

# INFORME DE CUADRES Y RELACIONES DE LOS ESTADOS

**Diciembre 2023**

**Taxonomía: finrep\_ind\_2021-06 - Taxonomía estados de FINREP individual**

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## Taxonomía: finrep ind 2021-06 - Taxonomía estados de FINREP individual

### FI\_1-1 Balance individual reservado. Activo [2530]

#### FI\_1-1. Cuadros internos

- **b0005 (59 evaluaciones, Exacto)**  
c[0001-0044, 0046-0070] : FI\_1-1 >= 0
- **b0330 (23 evaluaciones, Exacto)**  
No pueden tener importe las claves: FI 1-1 y FI 1-1.E: 0010 a 0014, 0016, 0023 a 0030, 0037 a 0043, 0070 y 0071. FI 1-2 y FI 1-2.E: 0007 a 0012, 0021 a 0024, 0028 y 0042. FI 1-3 y FI 1-3.E: 0025 a 0033, 0035 y 0038. FI 4-2.2: 0001 a 0004. FI 8-1: 0181 a 0285, 0591 y 0611. FI 8-2: 0201 a 0203.
- **gc021 (1 evaluación, Exacto)**  
La celda 0058 del FI 1-1 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0158 (1 evaluación, Exacto)**  
La celda 0001 del FI 1-1 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **v0050\_h (1 evaluación, Auto)**  
 $\{c0050\} = \{c0051\} + \{c0052\}$
- **v0052\_h (1 evaluación, Auto)**  
 $\{c0053\} = \{c0054\} + \{c0055\}$
- **v0763\_m (1 evaluación, Auto)**  
 $\{c0001\} = \{c0002\} + \{c0003\} + \{c0004\}$
- **v0764\_m (1 evaluación, Auto)**  
 $\{c0005\} = \{c0006\} + \{c0007\} + \{c0008\} + \{c0009\}$
- **v0765\_m (1 evaluación, Auto)**  
 $\{c0015\} = \{c0016\} + \{c0017\} + \{c0018\}$
- **v0766\_m (1 evaluación, Auto)**  
 $\{c0063\} = \{c0064\} + \{c0065\} + \{c0066\}$
- **v0767\_m (1 evaluación, Auto)**  
 $\{c0047\} = \{c0048\} + \{c0049\}$
- **v0768\_m (1 evaluación, Auto)**  
 $\{c0058\} = \{c0001\} + \{c0005\} + \{c0010\} + \{c0059\} + \{c0015\} + \{c0063\} + \{c0023\} + \{c0027\} + \{c0067\} + \{c0037\} + \{c0040\} + \{c0044\} + \{c0045\} + \{c0046\} + \{c0047\} + \{c0050\} + \{c0053\} + \{c0056\} + \{c0057\} + \{c0071\}$

- **v0803\_m (1 evaluación, Auto)**  
 $\{c0015\} = \{c0016\} + \{c0017\} + \{c0018\}$
- **v1694\_m (1 evaluación, Auto)**  
 $\{c0010\} = \text{sum}(\{c[0011-0014]\})$
- **v1695\_m (1 evaluación, Auto)**  
 $\{c0023\} = \text{sum}(\{c[0024-0026]\})$
- **v1696\_m (1 evaluación, Auto)**  
 $\{c0027\} = \text{sum}(\{c[0028-0030]\})$
- **v1697\_m (1 evaluación, Auto)**  
 $\{c0040\} = \text{sum}(\{c[0041-0043]\})$
- **v3901\_s (5 evaluaciones, Exacto)**  
 $c[0005-0009] : FI_{1-1} \geq 0$
- **v3933\_s (1 evaluación, Exacto)**  
 $\{c0044\} \geq 0$
- **v5019\_m (1 evaluación, Auto)**  
 $\{c0059\} = \{c0060\} + \{c0061\} + \{c0062\}$
- **v5020\_m (1 evaluación, Auto)**  
 $\{c0067\} = \{c0068\} + \{c0069\}$
- **v5021\_m (1 evaluación, Auto)**  
 $\{c0037\} = \{c0070\} + \{c0038\} + \{c0039\}$
- **v5653\_s (1 evaluación, Exacto)**  
 $\{c0071\} \leq 0$
- **v5654\_s (4 evaluaciones, Exacto)**  
 $c[0059-0062] : FI_{1-1} \geq 0$
- **v5656\_s (4 evaluaciones, Exacto)**  
 $c[0015-0018] : FI_{1-1} \geq 0$
- **v5658\_s (4 evaluaciones, Exacto)**  
 $c[0063-0066] : FI_{1-1} \geq 0$
- **v5661\_s (2 evaluaciones, Exacto)**  
 $c[0068, 0069] : FI_{1-1} \geq 0$
- **v09852\_h (1 evaluación, Auto)**  
 $\{c0063\} = \{c0065\} + \{c0066\} + \{c0064\}$
- **v09888\_h (1 evaluación, Auto)**

$$\{c0015\} = \{c0017\} + \{c0018\} + \{c0016\}$$

- **v09889\_h (1 evaluación, Auto)**  
 $\{c0023\} = \{c0025\} + \{c0026\} + \{c0024\}$
- **v09890\_h (1 evaluación, Auto)**  
 $\{c0027\} = \{c0029\} + \{c0030\} + \{c0028\}$
- **v09891\_h (1 evaluación, Auto)**  
 $\{c0037\} = \{c0038\} + \{c0039\} + \{c0070\}$
- **v09892\_h (1 evaluación, Auto)**  
 $\{c0040\} = \{c0042\} + \{c0043\} + \{c0041\}$
- **v09893\_h (1 evaluación, Auto)**  
 $\{c0059\} = \{c0061\} + \{c0062\} + \{c0060\}$
- **v09894\_h (1 evaluación, Auto)**  
 $\{c0063\} = \{c0065\} + \{c0066\} + \{c0064\}$
- **v09908\_h (1 evaluación, Auto)**  
 $\{c0059\} = \{c0061\} + \{c0062\} + \{c0060\}$
- **v09910\_h (1 evaluación, Auto)**  
 $\{c0015\} = \{c0017\} + \{c0018\} + \{c0016\}$

#### FI\_1-1. Relaciones con otras tablas: FI\_10

- **v0855\_m (1 evaluación, Auto)**  
 $\{FI_10, c0029\} = \{FI_1-1\} \{c0006\} + \{c0011\}$

#### FI\_1-1. Relaciones con otras tablas: FI\_102-2

- **b0021 (1 evaluación, Auto)**  
 $\{FI_102-2\} \{c0001\} - \{c0301\} = \{FI_1-1, c0007\}$
- **b0026 (1 evaluación, Auto)**  
 $\{FI_102-2\} \{c0013\} - \{c0313\} = \{FI_1-1, c0060\}$

#### FI\_1-1. Relaciones con otras tablas: FI\_13-1

- **v1069\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI_13-1, c[0001, 0101, 0201, 0401, 0501, 0601, 0701]\}) \leq \text{sum}(\{FI_1-1, c[0003, 0004, 0018, 0026, 0030, 0039, 0043, 0062, 0066, 0069]\})$

#### FI\_1-1. Relaciones con otras tablas: FI\_2

- **b0082b (1 evaluación, Exacto)**  
 $\text{efn:iff}(\{FI_1-1, c0051\} \neq 0, \{FI_2, c0045\} \neq 0)$



#### FI\_1-1. Relaciones con otras tablas: FI\_1-3

- **v0783\_m (1 evaluación, Auto)**  
{FI\_1-3, c0046} = {FI\_1-1, c0058}

#### FI\_1-1. Relaciones con otras tablas: FI\_13-2.1.a

- **v7790\_m (1 evaluación, Auto)**  
{FI\_13-2.1.a, c0101} <= {FI\_1-1, c0048}

#### FI\_1-1. Relaciones con otras tablas: FI\_13-2.1.b

- **v7797\_m (1 evaluación, Auto)**  
{FI\_13-2.1.b}{c0402}{c0408} <= {FI\_1-1, c0057}

#### FI\_1-1. Relaciones con otras tablas: FI\_13-3.1.a

- **b0006b (1 evaluación, Auto)**  
{FI\_13-3.1.a, c0101} <= {FI\_1-1, c0048}
- **v7799\_m (1 evaluación, Auto)**  
{FI\_13-3.1.a, c0101} <= {FI\_1-1, c0048}

#### FI\_1-1. Relaciones con otras tablas: FI\_13-3.1.b

- **v7800\_m (1 evaluación, Auto)**  
{FI\_13-3.1.b, c0408} <= {FI\_1-1, c0057}

#### FI\_1-1. Relaciones con otras tablas: FI\_14

- **v0924\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0001, 0101, 0201]}) = {FI\_1-1, c0005}
- **v0925 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
sum({FI\_14, c[0002, 0102, 0202]}) = {FI\_1-1, c0006}
- **v0926 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
sum({FI\_14, c[0003, 0103, 0203]}) = {FI\_1-1, c0007}
- **v0927\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0004, 0104, 0204]}) = {FI\_1-1, c0008}
- **v0928\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0005, 0105, 0205]}) = {FI\_1-1, c0009}
- **v0929\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0006, 0106, 0206]}) = {FI\_1-1, c0015}
- **v0930\_m (1 evaluación, Auto)**

- sum({FI\_14, c[0007, 0107, 0207]}) = {FI\_1-1, c0016}
- **v0931\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0008, 0108, 0208]}) = {FI\_1-1, c0017}
  - **v0932\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0009, 0109, 0209]}) = {FI\_1-1, c0018}
  - **v0937\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0014, 0114, 0214]}) = {FI\_1-1, c0044}
  - **v4962\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0005} > 0) then (sum({FI\_14, c[0001, 0101, 0201]}) > 0) else (true())
  - **v4963\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0015} > 0) then (sum({FI\_14, c[0006, 0106, 0206]}) > 0) else (true())
  - **v4964\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0063} > 0) then (sum({FI\_14, c[0035, 0135, 0235]}) > 0) else (true())
  - **v4965\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0044} > 0) then (sum({FI\_14, c[0014, 0114, 0214]}) > 0) else (true())
  - **v5071\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0026, 0126, 0226]}) <= {FI\_1-1, c0010}
  - **v5072\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0027, 0127, 0227]}) <= {FI\_1-1, c0011}
  - **v5073\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0028, 0128, 0228]}) <= {FI\_1-1, c0012}
  - **v5074\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0029, 0129, 0229]}) <= {FI\_1-1, c0013}
  - **v5075\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0030, 0130, 0230]}) <= {FI\_1-1, c0014}
  - **v5076\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0031, 0131, 0231]}) = {FI\_1-1, c0059}
  - **v5077\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0032, 0132, 0232]}) = {FI\_1-1, c0060}
  - **v5078\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0033, 0133, 0233]}) = {FI\_1-1, c0061}
  - **v5079\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0034, 0134, 0234]}) = {FI\_1-1, c0062}

- **v5080\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0035, 0135, 0235]}) = {FI\_1-1, c0063}
- **v5081\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0036, 0136, 0236]}) = {FI\_1-1, c0064}
- **v5082\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0037, 0137, 0237]}) = {FI\_1-1, c0065}
- **v5083\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0038, 0138, 0238]}) = {FI\_1-1, c0066}
- **v5084\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0039, 0139, 0239]}) = {FI\_1-1, c0023}
- **v5085\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0040, 0140, 0240]}) = {FI\_1-1, c0024}
- **v5086\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0041, 0141, 0241]}) = {FI\_1-1, c0025}
- **v5087\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0042, 0142, 0242]}) = {FI\_1-1, c0026}
- **v5088\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0043, 0143, 0243]}) = {FI\_1-1, c0027}
- **v5089\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0044, 0144, 0244]}) = {FI\_1-1, c0028}
- **v5090\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0045, 0145, 0245]}) = {FI\_1-1, c0029}
- **v5091\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0046, 0146, 0246]}) = {FI\_1-1, c0030}
- **v5372\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0059} > 0) then (sum({FI\_14, c[0031, 0131, 0231]}) > 0) else (true())
- **v5373\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0010} > 0) then (sum({FI\_14, c[0026, 0126, 0226]}) > 0) else (true())
- **v5375\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0023} > 0) then (sum({FI\_14, c[0039, 0139, 0239]}) > 0) else (true())
- **v5376\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0027} > 0) then (sum({FI\_14, c[0043, 0143, 0243]}) > 0) else (true())

#### FI\_1-1. Relaciones con otras tablas: FI\_15.a

- **v0897\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0002, 0202]}) <= {FI\_1-1, c0007}
- **v0898\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0003, 0203]}) <= {FI\_1-1, c0008}
- **v0899\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0004, 0204]}) <= {FI\_1-1, c0009}
- **v0900\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0010, 0210]}) <= {FI\_1-1, c0016}
- **v0901\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0011, 0211]}) <= {FI\_1-1, c0017}
- **v0902\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0012, 0212]}) <= {FI\_1-1, c0018}
- **v0903\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0044, 0244]}) <= {FI\_1-1, c0064}
- **v0904\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0045, 0245]}) <= {FI\_1-1, c0065}
- **v0905\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0046, 0246]}) <= {FI\_1-1, c0066}
- **v0906\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0048, 0248]}) <= {FI\_1-1, c0068}
- **v0907\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0049, 0249]}) <= {FI\_1-1, c0069}
- **v0908\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0038, 0238]}) <= {FI\_1-1, c0058}
- **v0909\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c0032}) <= {FI\_1-1, c0038}
- **v1714\_m (1 evaluación, Auto)**  
{FI\_15.a, c0006} <= {FI\_1-1, c0012}
- **v1715\_m (1 evaluación, Auto)**  
{FI\_15.a, c0007} <= {FI\_1-1, c0013}
- **v1716\_m (1 evaluación, Auto)**  
{FI\_15.a, c0008} <= {FI\_1-1, c0014}
- **v1717\_m (1 evaluación, Auto)**

- {FI\_15.a, c0018} <= {FI\_1-1, c0024}
- **v1718\_m (1 evaluación, Auto)**  
{FI\_15.a, c0019} <= {FI\_1-1, c0025}
  - **v1719\_m (1 evaluación, Auto)**  
{FI\_15.a, c0020} <= {FI\_1-1, c0026}
  - **v1720\_m (1 evaluación, Auto)**  
{FI\_15.a, c0022} <= {FI\_1-1, c0028}
  - **v1721\_m (1 evaluación, Auto)**  
{FI\_15.a, c0023} <= {FI\_1-1, c0029}
  - **v1722\_m (1 evaluación, Auto)**  
{FI\_15.a, c0024} <= {FI\_1-1, c0030}
  - **v1723\_m (1 evaluación, Auto)**  
{FI\_15.a, c0032} <= {FI\_1-1, c0038}
  - **v1724\_m (1 evaluación, Auto)**  
{FI\_15.a, c0033} <= {FI\_1-1, c0039}
  - **v1725\_m (1 evaluación, Auto)**  
{FI\_15.a, c0035} <= {FI\_1-1, c0041}
  - **v1726\_m (1 evaluación, Auto)**  
{FI\_15.a, c0036} <= {FI\_1-1, c0042}
  - **v1727\_m (1 evaluación, Auto)**  
{FI\_15.a, c0037} <= {FI\_1-1, c0043}
  - **v4969\_m (1 evaluación, Auto)**  
{FI\_15.a, c0005} <= {FI\_1-1, c0010}
  - **v4970\_m (1 evaluación, Auto)**  
{FI\_15.a}{c0001} + {c0201} <= {FI\_1-1, c0005}
  - **v4971\_m (1 evaluación, Auto)**  
{FI\_15.a, c0017} <= {FI\_1-1, c0023}
  - **v4972\_m (1 evaluación, Auto)**  
{FI\_15.a, c0021} <= {FI\_1-1, c0027}
  - **v4973\_m (1 evaluación, Auto)**  
{FI\_15.a, c0031} <= {FI\_1-1, c0037}
  - **v4974\_m (1 evaluación, Auto)**  
{FI\_15.a, c0034} <= {FI\_1-1, c0040}

- **v5009\_m (1 evaluación, Auto)**  
 $\{FI\_15.a\}\{c0009\} + \{c0209\} \leq \{FI\_1-1, c0015\}$
- **v5010\_m (1 evaluación, Auto)**  
 $\{FI\_15.a\}\{c0043\} + \{c0243\} \leq \{FI\_1-1, c0063\}$
- **v5011\_m (1 evaluación, Auto)**  
 $\{FI\_15.a\}\{c0047\} + \{c0247\} \leq \{FI\_1-1, c0067\}$
- **v5059\_m (1 evaluación, Auto)**  
 $sum(\{FI\_15.a, c[0040, 0240]\}) \leq \{FI\_1-1, c0060\}$
- **v5060\_m (1 evaluación, Auto)**  
 $sum(\{FI\_15.a, c[0041, 0241]\}) \leq \{FI\_1-1, c0061\}$
- **v5061\_m (1 evaluación, Auto)**  
 $sum(\{FI\_15.a, c[0042, 0242]\}) \leq \{FI\_1-1, c0062\}$
- **v5144\_m (1 evaluación, Auto)**  
 $\{FI\_15.a, c0050\} \leq \{FI\_1-1, c0070\}$

#### FI\_1-1. Relaciones con otras tablas: FI\_20-4

- **v5332\_m (1 evaluación, Auto)**  
 $\{FI\_1-1\}\{c0006\} + \{c0011\} = sum(\{FI\_20-4, c0701, z1:*\})$
- **v5333\_m (1 evaluación, Auto)**  
 $\{FI\_1-1\}\{c0007\} + \{c0012\} = sum(\{FI\_20-4, c0704, z1:*\})$
- **v5337\_m (1 evaluación, Auto)**  
 $\{FI\_1-1\}\{c0008\} + \{c0013\} = sum(\{FI\_20-4, c0708, z1:*\})$
- **v5343\_m (1 evaluación, Auto)**  
 $\{FI\_1-1\}\{c0009\} + \{c0014\} = sum(\{FI\_20-4, c0714, z1:*\})$
- **v5353\_m (1 evaluación, Auto)**  
 $sum(\{FI\_1-1, c[0006, 0011, 0044]\}) = sum(\{FI\_20-4, c0001, z1:*\})$
- **v6063\_m (1 evaluación, Auto)**  
 $sum(\{FI\_20-4, c0004, z1:*\}) = sum(\{FI\_1-1, c[0007, 0012, 0016, 0024, 0028, 0041, 0060, 0064, 0070]\})$

#### FI\_1-1. Relaciones con otras tablas: FI\_31-1

- **v1026\_m (1 evaluación, Auto)**  
 $sum(\{FI\_31-1, c[0002, 0102, 0202, 0302, 0402]\}) \leq sum(\{FI\_1-1, c[0007, 0012, 0016, 0024, 0028, 0041, 0046, 0060, 0064, 0070]\})$
- **v1028\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_31-1}, \text{c}[0003, 0103, 0203, 0303, 0403]\}) \leq \text{sum}(\{\text{FI\_1-1}, \text{c}[0008, 0013, 0017, 0025, 0029, 0038, 0042, 0061, 0065, 0068]\})$

- **v1029\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_31-1}, \text{c}[0004, 0104, 0204, 0304, 0404]\}) \leq \text{sum}(\{\text{FI\_1-1}, \text{c}[0003, 0004, 0009, 0014, 0018, 0026, 0030, 0039, 0043, 0062, 0066, 0069]\})$

#### **FI\_1-1. Relaciones con otras tablas: FI\_4-5**

- **v1086\_m (1 evaluación, Auto)**

$\{\text{FI\_4-5}, \text{c}0003\} \leq \text{sum}(\{\text{FI\_1-1}, \text{c}[0003, 0004, 0008, 0009, 0013, 0014, 0017, 0018, 0025, 0026, 0029, 0030, 0038, 0039, 0042, 0043, 0061, 0062, 0065, 0066, 0068, 0069]\})$

#### **FI\_1-1. Relaciones con otras tablas: FI\_5-1**

- **v1251\_m (1 evaluación, Auto)**

$\{\text{FI\_1-1}, \text{c}0004\} = \{\text{FI\_5-1}, \text{c}0301\}$

- **v5013\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_5-1}, \text{c}[0108, 0208, 0308, 0408, 0508, 0608]\}) = \text{sum}(\{\text{FI\_1-1}, \text{c}[0003, 0004, 0018, 0026, 0030, 0039, 0043, 0062, 0066, 0069]\})$

#### **FI\_1-1. Relaciones con otras tablas: FI\_13-3.1.a, FI\_100-9**

- **b0006a (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_13-3.1.a}, \text{c}[0103-0105]\}) \leq \text{sum}(\{\text{FI\_100-9}, \text{c}[0011, 0012]\}) + \{\text{FI\_1-1}, \text{c}0049\}$

- **b0006d (1 evaluación, Auto)**

$\{\text{FI\_13-3.1.a}, \text{c}0106\} \leq \text{sum}(\{\text{FI\_1-1}, \text{c}[0007, 0008, 0016, 0017, 0046, 0060, 0061, 0064, 0065, 0068]\}) + \text{sum}(\{\text{FI\_100-9}, \text{c}[0004-0006]\})$

#### **FI\_1-1. Relaciones con otras tablas: FI\_1-3, FI\_1-2**

- **v0784\_m (1 evaluación, Auto)**

$\{\text{FI\_1-3}, \text{c}0045\} + \{\text{FI\_1-2}, \text{c}0041\} = \{\text{FI\_1-1}, \text{c}0058\}$

#### **FI\_1-1. Relaciones con otras tablas: FI\_16-6, FI\_1-2**

- **b0052 (1 evaluación, Exacto)**

$\text{if } (\{\text{FI\_16-6}, \text{c}0005\} \neq 0) \text{ then } ((\{\text{FI\_1-1}, \text{c}0044\} \neq 0) \text{ or } (\{\text{FI\_1-2}, \text{c}0025\} \neq 0)) \text{ else true}()$

#### **FI\_1-1. Relaciones con otras tablas: FI\_16-6, FI\_8-1.a**

- **b0052 (1 evaluación, Exacto)**

$\text{if } (\{\text{FI\_16-6}, \text{c}0005\} \neq 0) \text{ then } ((\{\text{FI\_1-1}, \text{c}0044\} \neq 0) \text{ or } (\{\text{FI\_8-1.a}, \text{c}0301\} \neq 0)) \text{ else true}()$

#### **FI\_1-1. Relaciones con otras tablas: FI\_16-6, FI\_8-1.b**

- **b0052 (1 evaluación, Exacto)**

if ({FI\_16-6, c0005} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_8-1.b, c0631} != 0)) else true()

#### FI\_1-1. Relaciones con otras tablas: FI\_18-0.a, FI\_18-0.b

- **b0250 (1 evaluación, Auto)**  
{FI\_18-0.a, c0018} + {FI\_18-0.b, c1218} = sum({FI\_1-1, c[0003, 0004, 0067]})
- **v7819\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0071} + {FI\_18-0.b, c1271} = {FI\_1-1} {c0003} + {c0004}

#### FI\_1-1. Relaciones con otras tablas: FI\_2, FI\_1-2

- **b0052 (1 evaluación, Exacto)**  
if ({FI\_2, c0032} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_1-2, c0025} != 0)) else true()

#### FI\_1-1. Relaciones con otras tablas: FI\_2, FI\_8-1.a

- **b0052 (1 evaluación, Exacto)**  
if ({FI\_2, c0032} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_8-1.a, c0301} != 0)) else true()

#### FI\_1-1. Relaciones con otras tablas: FI\_2, FI\_8-1.b

- **b0052 (1 evaluación, Exacto)**  
if ({FI\_2, c0032} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_8-1.b, c0631} != 0)) else true()

#### FI\_1-1. Relaciones con otras tablas: FI\_40-1, FI\_100-9

- **g0431\_i (1 evaluación, Auto)**  
sum({FI\_40-1, c0160, LIN:\*, TYC:\*)} = {FI\_1-1, c0046} + {FI\_100-9, c0004}

#### FI\_1-1. Relaciones con otras tablas: FI\_5-1, FI\_100-1

- **b0141 (1 evaluación, Auto)**  
sum({FI\_5-1, c[0108, 0208, 0308, 0408, 0508, 0608]}) + {FI\_1-1, c0009} = {FI\_100-1} sum({c0028, z1:\*)} - sum({c0128, z1:\*)}

#### FI\_1-1. Relaciones con otras tablas: uem1.a, FI\_1-1.E

- **u0009b (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630) then {uem1.a, c0030} <= sum({FI\_1-1.E, c[0047, 0050, 0057]}) else {uem1.a, c0030} <= sum({FI\_1-1, c[0047, 0050, 0057]})

- **u0009bw (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**



- Tipo de entidad EFC

if (\$esEstadoReportado2630) then {uem1.a, c1411} <= sum({FI\_1-1.E, c[0047, 0050, 0057]}) else {uem1.a, c1411} <= sum({FI\_1-1, c[0047, 0050, 0057]})

#### FI\_1-1. Relaciones con otras tablas: uem1.a, FI\_1-1.E, FI\_100-14.E, FI\_100-14

- **u0009a (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c0030} >= sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-14.E, c0310}) else {uem1.a, c0030} >= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-14, c0310})

- **u0009aw (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c1411} >= sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-14.E, c0310}) else {uem1.a, c1411} >= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-14, c0310})

#### FI\_1-1. Relaciones con otras tablas: uem1.a, FI\_1-1.E, FI\_100-14.E, FI\_100-9

- **u0009a (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c0030} >= sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-14.E, c0310}) else {uem1.a, c0030} >= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-9, c0009})

- **u0009aw (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c1411} >= sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-14.E, c0310}) else {uem1.a, c1411} >= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-9, c0009})

#### FI\_1-1. Relaciones con otras tablas: uem1.a, FI\_1-1.E, FI\_100-9.E, FI\_100-14

- **u0009a (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c0030} >= sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-9.E, c0009}) else {uem1.a, c0030} >= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-14, c0310})

- **u0009aw (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c1411} >= sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-9.E, c0009}) else {uem1.a, c1411} >= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-14, c0310})

#### **FI\_1-1. Relaciones con otras tablas: uem1.a, FI\_1-1.E, FI\_100-9.E, FI\_100-9**

- **u0001 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0001} = {c0002} {FI\_1-1.E} + {FI\_100-9.E} else {uem1.a, c0001} = {c0002} {FI\_1-1} + {FI\_100-9}

- **u0001w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0001} = {c0002} {FI\_1-1.E} + {FI\_100-9.E} else {uem1.a, c0001} = {c0002} {FI\_1-1} + {FI\_100-9}

- **u0009 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondiciones:**

- Tipo de entidad Banco, Caja o Cooperativa

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0030} = sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-9.E, c[0009, 0013]}) else {uem1.a, c0030} = sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-9, c[0009, 0013]})

- **u0009a (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c0030} >= sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-9.E, c0009}) else {uem1.a, c0030} >= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-9, c0009})

- **u0009aw (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c1411} >= sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-9.E, c0009}) else {uem1.a, c1411} >= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-9, c0009})

- **u0009w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondiciones:**

- Tipo de entidad Banco, Caja o Cooperativa

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c1411} = sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-9.E, c[0009, 0013]}) else {uem1.a, c1411} = sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-9, c[0009, 0013]})

- **u0010 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0028} = sum({FI\_1-1.E, c[0006, 0044]}) + {FI\_100-9.E, c0003} else {uem1.a, c0028} = sum({FI\_1-1, c[0006, 0044]}) + {FI\_100-9, c0003}

- **u0010w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0028} = sum({FI\_1-1.E, c[0006, 0044]}) + {FI\_100-9.E, c0003} else {uem1.a, c0028} = sum({FI\_1-1, c[0006, 0044]}) + {FI\_100-9, c0003}

**FI\_1-1. Relaciones con otras tablas: FI\_5-1, FI\_4-2.1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1**

- **v1377\_m (1 evaluación, Auto)**

{FI\_5-1, c0108} = {FI\_1-1, c0003} + {FI\_4-2.1, c0012} + {FI\_4-2.2, c0013} + {FI\_4-3.1, c0012} + {FI\_4-4.1, c0008}

- **v1379\_m (1 evaluación, Auto)**

{FI\_5-1, c0308} = {FI\_1-1, c0004} + {FI\_4-2.1, c0014} + {FI\_4-2.2, c0015} + {FI\_4-3.1, c0014} + {FI\_4-4.1, c0010}

**FI\_1-1. Relaciones con otras tablas: uem1.a, FI\_1-1.E, FI\_100-9.E, FI\_100-9, FI\_100-6.E, FI\_100-6**

- **u0006 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2609 or \$esEstadoReportado2612) then sum({uem1.a, c[0021, 0023]}) = sum({FI\_1-1.E, c[0007, 0046, 0060, 0064]}) + sum({FI\_100-9.E, c[0004, 0005]}) - sum({FI\_100-6.E, c0002, z1:.\*}) else sum({uem1.a, c[0021, 0023]}) = sum({FI\_1-1, c[0007, 0046, 0060, 0064]}) + sum({FI\_100-9, c[0004, 0005]}) - sum({FI\_100-6, c0002, z1:.\*})

- **u0006w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2609 or \$esEstadoReportado2612) then sum({uem1.a, c[0021, 0023]}) = sum({FI\_1-1.E, c[0007, 0046, 0060, 0064]}) + sum({FI\_100-9.E, c[0004, 0005]}) - sum({FI\_100-6.E, c0002, z1:.\*}) else sum({uem1.a, c[0021, 0023]}) = sum({FI\_1-1, c[0007, 0046, 0060, 0064]}) + sum({FI\_100-9, c[0004, 0005]}) - sum({FI\_100-6, c0002, z1:.\*})

- **u0008 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2609 or \$esEstadoReportado2612) then sum({uem1.a, c[0022, 0023]}) >= {FI\_1-1.E, c0046} + {FI\_100-9.E, c0004} - sum({FI\_100-6.E, c0002, z1:.\*}) else sum({uem1.a, c[0022, 0023]}) >= {FI\_1-1, c0046} + {FI\_100-9, c0004} - sum({FI\_100-6, c0002, z1:.\*})

- **u0008w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2609 or \$esEstadoReportado2612) then sum({uem1.a, c[0022, 0023]}) >= {FI\_1-1.E, c0046} + {FI\_100-9.E, c0004} - sum({FI\_100-6.E, c0002, z1:.\*}) else sum({uem1.a, c[0022, 0023]}) >= {FI\_1-1, c0046} + {FI\_100-9, c0004} - sum({FI\_100-6, c0002, z1:.\*})

**CUADRES INHABILITADOS**

**FI\_1-1. Cuadros internos**

- **v3897\_s (39 evaluaciones, Exacto)**  
c[0001-0004, 0010-0014, 0023-0043, 0046-0058, 0067, 0070] : FI\_1-1 >= 0

## FI\_1-1.E Balance individual reservado. Activo (Negocios en España) [2630]

### FI\_1-1.E. Cuadros internos

- **b0005 (59 evaluaciones, Exacto)**  
c[0001-0044, 0046-0070] : FI\_1-1.E >= 0
- **b0330 (23 evaluaciones, Exacto)**  
No pueden tener importe las claves: FI 1-1 y FI 1-1.E: 0010 a 0014, 0016, 0023 a 0030, 0037 a 0043, 0070 y 0071. FI 1-2 y FI 1-2.E: 0007 a 0012, 0021 a 0024, 0028 y 0042. FI 1-3 y FI 1-3.E: 0025 a 0033, 0035 y 0038. FI 4-2.2: 0001 a 0004. FI 8-1: 0181 a 0285, 0591 y 0611. FI 8-2: 0201 a 0203.
- **gc021e (1 evaluación, Exacto)**  
La celda 0058 del FI 1-1.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0158e (1 evaluación, Exacto)**  
La celda 0001 del FI 1-1.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **v0050\_h (1 evaluación, Auto)**  
 $\{c0050\} = \{c0051\} + \{c0052\}$
- **v0052\_h (1 evaluación, Auto)**  
 $\{c0053\} = \{c0054\} + \{c0055\}$
- **v0763\_m (1 evaluación, Auto)**  
 $\{c0001\} = \{c0002\} + \{c0003\} + \{c0004\}$
- **v0764\_m (1 evaluación, Auto)**  
 $\{c0005\} = \{c0006\} + \{c0007\} + \{c0008\} + \{c0009\}$
- **v0765\_m (1 evaluación, Auto)**  
 $\{c0015\} = \{c0016\} + \{c0017\} + \{c0018\}$
- **v0766\_m (1 evaluación, Auto)**  
 $\{c0063\} = \{c0064\} + \{c0065\} + \{c0066\}$
- **v0767\_m (1 evaluación, Auto)**  
 $\{c0047\} = \{c0048\} + \{c0049\}$
- **v0768\_m (1 evaluación, Auto)**  
 $\{c0058\} = \{c0001\} + \{c0005\} + \{c0010\} + \{c0059\} + \{c0015\} + \{c0063\} + \{c0023\} + \{c0027\} + \{c0067\} + \{c0037\} + \{c0040\} + \{c0044\} + \{c0045\} + \{c0046\} + \{c0047\} + \{c0050\} + \{c0053\} + \{c0056\} + \{c0057\} + \{c0071\}$

- **v0803\_m (1 evaluación, Auto)**  
 $\{c0015\} = \{c0016\} + \{c0017\} + \{c0018\}$
- **v1694\_m (1 evaluación, Auto)**  
 $\{c0010\} = \text{sum}(\{c[0011-0014]\})$
- **v1695\_m (1 evaluación, Auto)**  
 $\{c0023\} = \text{sum}(\{c[0024-0026]\})$
- **v1696\_m (1 evaluación, Auto)**  
 $\{c0027\} = \text{sum}(\{c[0028-0030]\})$
- **v1697\_m (1 evaluación, Auto)**  
 $\{c0040\} = \text{sum}(\{c[0041-0043]\})$
- **v3933\_s (1 evaluación, Exacto)**  
 $\{c0044\} \geq 0$
- **v5019\_m (1 evaluación, Auto)**  
 $\{c0059\} = \{c0060\} + \{c0061\} + \{c0062\}$
- **v5020\_m (1 evaluación, Auto)**  
 $\{c0067\} = \{c0068\} + \{c0069\}$
- **v5021\_m (1 evaluación, Auto)**  
 $\{c0037\} = \{c0070\} + \{c0038\} + \{c0039\}$
- **v5653\_s (1 evaluación, Exacto)**  
 $\{c0071\} \leq 0$
- **v5654\_s (4 evaluaciones, Exacto)**  
 $c[0059-0062] : FI\_1-1.E \geq 0$
- **v5656\_s (4 evaluaciones, Exacto)**  
 $c[0015-0018] : FI\_1-1.E \geq 0$
- **v5658\_s (4 evaluaciones, Exacto)**  
 $c[0063-0066] : FI\_1-1.E \geq 0$
- **v5661\_s (2 evaluaciones, Exacto)**  
 $c[0068, 0069] : FI\_1-1.E \geq 0$
- **v09852\_h (1 evaluación, Auto)**  
 $\{c0063\} = \{c0065\} + \{c0066\} + \{c0064\}$
- **v09888\_h (1 evaluación, Auto)**  
 $\{c0015\} = \{c0017\} + \{c0018\} + \{c0016\}$
- **v09889\_h (1 evaluación, Auto)**

$$\{c0023\} = \{c0025\} + \{c0026\} + \{c0024\}$$

- **v09890\_h (1 evaluación, Auto)**  
 $\{c0027\} = \{c0029\} + \{c0030\} + \{c0028\}$
- **v09891\_h (1 evaluación, Auto)**  
 $\{c0037\} = \{c0038\} + \{c0039\} + \{c0070\}$
- **v09892\_h (1 evaluación, Auto)**  
 $\{c0040\} = \{c0042\} + \{c0043\} + \{c0041\}$
- **v09893\_h (1 evaluación, Auto)**  
 $\{c0059\} = \{c0061\} + \{c0062\} + \{c0060\}$
- **v09894\_h (1 evaluación, Auto)**  
 $\{c0063\} = \{c0065\} + \{c0066\} + \{c0064\}$
- **v09908\_h (1 evaluación, Auto)**  
 $\{c0059\} = \{c0061\} + \{c0062\} + \{c0060\}$
- **v09910\_h (1 evaluación, Auto)**  
 $\{c0015\} = \{c0017\} + \{c0018\} + \{c0016\}$

#### FI\_1-1.E. Relaciones con otras tablas: FI\_2.E

- **b0082b (1 evaluación, Exacto)**  
 $\text{efn:iff}(\{FI\_1-1.E, c0051\} \neq 0, \{FI\_2.E, c0045\} \neq 0)$

#### FI\_1-1.E. Relaciones con otras tablas: FI\_1-3.E

- **v0783\_m (1 evaluación, Auto)**  
 $\{FI\_1-3.E, c0046\} = \{FI\_1-1.E, c0058\}$

#### FI\_1-1.E. Relaciones con otras tablas: FI\_1-3.E, FI\_1-2.E

- **v0784\_m (1 evaluación, Auto)**  
 $\{FI\_1-3.E, c0045\} + \{FI\_1-2.E, c0041\} = \{FI\_1-1.E, c0058\}$

#### FI\_1-1.E. Relaciones con otras tablas: FI\_16-6.E, FI\_1-2.E

- **b0052 (1 evaluación, Exacto)**  
 $\text{if} (\{FI\_16-6.E, c0005\} \neq 0) \text{ then } ((\{FI\_1-1.E, c0044\} \neq 0) \text{ or } (\{FI\_1-2.E, c0025\} \neq 0)) \text{ else true}()$

#### FI\_1-1.E. Relaciones con otras tablas: FI\_2.E, FI\_1-2.E

- **b0052 (1 evaluación, Exacto)**  
 $\text{if} (\{FI\_2.E, c0032\} \neq 0) \text{ then } ((\{FI\_1-1.E, c0044\} \neq 0) \text{ or } (\{FI\_1-2.E, c0025\} \neq 0)) \text{ else true}()$

#### FI\_1-1.E. Relaciones con otras tablas: uem1.a, FI\_1-1

- **u0009b (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630) then {uem1.a, c0030} <= sum({FI\_1-1.E, c[0047, 0050, 0057]}) else {uem1.a, c0030} <= sum({FI\_1-1, c[0047, 0050, 0057]})

- **u0009bw (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630) then {uem1.a, c1411} <= sum({FI\_1-1.E, c[0047, 0050, 0057]}) else {uem1.a, c1411} <= sum({FI\_1-1, c[0047, 0050, 0057]})

#### FI\_1-1.E. Relaciones con otras tablas: uem1.a, FI\_1-1, FI\_100-14.E, FI\_100-14

- **u0009a (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c0030} >= sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-14.E, c0310}) else {uem1.a, c0030} >= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-14, c0310})

- **u0009aw (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c1411} >= sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-14.E, c0310}) else {uem1.a, c1411} >= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-14, c0310})

#### FI\_1-1.E. Relaciones con otras tablas: uem1.a, FI\_1-1, FI\_100-14.E, FI\_100-9

- **u0009a (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c0030} >= sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-14.E, c0310}) else {uem1.a, c0030} >= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-9, c0009})



- **u0009aw (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c1411} >= sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-14.E, c0310}) else {uem1.a, c1411} >= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-9, c0009})

**FI\_1-1.E. Relaciones con otras tablas: uem1.a, FI\_1-1, FI\_100-9.E, FI\_100-14**

- **u0009a (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c0030} >= sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-9.E, c0009}) else {uem1.a, c0030} >= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-14, c0310})

- **u0009aw (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c1411} >= sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-9.E, c0009}) else {uem1.a, c1411} >= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-14, c0310})

**FI\_1-1.E. Relaciones con otras tablas: uem1.a, FI\_1-1, FI\_100-9.E, FI\_100-9**

- **u0001 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0001} = {c0002} {FI\_1-1.E} + {FI\_100-9.E} else {uem1.a, c0001} = {c0002} {FI\_1-1} + {FI\_100-9}

- **u0001w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0001} = {c0002} {FI\_1-1.E} + {FI\_100-9.E} else {uem1.a, c0001} = {c0002} {FI\_1-1} + {FI\_100-9}

- **u0009 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondiciones:**

- Tipo de entidad Banco, Caja o Cooperativa

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0030} =  
sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-9.E, c[0009, 0013]}) else {uem1.a, c0030}  
= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-9, c[0009, 0013]})

- **u0009a (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c0030} >=  
sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-9.E, c0009}) else {uem1.a, c0030} >=  
sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-9, c0009})

- **u0009aw (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Tipo de entidad EFC

if (\$esEstadoReportado2630 or \$esEstadoReportado2618) then {uem1.a, c1411} >=  
sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-9.E, c0009}) else {uem1.a, c1411} >=  
sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-9, c0009})

- **u0009w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondiciones:**

- Tipo de entidad Banco, Caja o Cooperativa

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c1411} =  
sum({FI\_1-1.E, c[0047, 0050]}) + sum({FI\_100-9.E, c[0009, 0013]}) else {uem1.a, c1411}  
= sum({FI\_1-1, c[0047, 0050]}) + sum({FI\_100-9, c[0009, 0013]})

- **u0010 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0028} =  
sum({FI\_1-1.E, c[0006, 0044]}) + {FI\_100-9.E, c0003} else {uem1.a, c0028} =  
sum({FI\_1-1, c[0006, 0044]}) + {FI\_100-9, c0003}

- **u0010w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0028} = sum({FI\_1-1.E, c[0006, 0044]}) + {FI\_100-9.E, c0003} else {uem1.a, c0028} = sum({FI\_1-1, c[0006, 0044]}) + {FI\_100-9, c0003}

**FI\_1-1.E. Relaciones con otras tablas: uem1.a, FI\_11-1, FI\_4-1, FI\_100-9.E, FI\_100-9**

- **u0010 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0028} = sum({FI\_1-1.E, c[0006, 0044]}) + {FI\_100-9.E, c0003} else {uem1.a, c0028} = sum({FI\_11-1, c0050}{FI\_4-1, c0020}) + {FI\_100-9, c0003}

**FI\_1-1.E. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_11-1, FI\_100-9.E, FI\_100-9**

- **u0010w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0028} = sum({FI\_1-1.E, c[0006, 0044]}) + {FI\_100-9.E, c0003} else {uem1.a, c0028} = sum({FI\_4-1, c0020}{FI\_11-1, c0050}) + {FI\_100-9, c0003}

**FI\_1-1.E. Relaciones con otras tablas: uem1.a, FI\_1-1, FI\_100-9.E, FI\_100-9, FI\_100-6.E, FI\_100-6**

- **u0006 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2609 or \$esEstadoReportado2612) then sum({uem1.a, c[0021, 0023]}) = sum({FI\_1-1.E, c[0007, 0046, 0060, 0064]}) + sum({FI\_100-9.E, c[0004, 0005]}) - sum({FI\_100-6.E, c0002, z1:\*}) else sum({uem1.a, c[0021, 0023]}) = sum({FI\_1-1, c[0007, 0046, 0060, 0064]}) + sum({FI\_100-9, c[0004, 0005]}) - sum({FI\_100-6, c0002, z1:\*})

- **u0006w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2609 or \$esEstadoReportado2612) then sum({uem1.a, c[0021, 0023]}) = sum({FI\_1-1.E, c[0007, 0046, 0060, 0064]}) + sum({FI\_100-9.E, c[0004, 0005]}) - sum({FI\_100-6.E, c0002, z1:\*}) else sum({uem1.a, c[0021, 0023]}) = sum({FI\_1-1, c[0007, 0046, 0060, 0064]}) + sum({FI\_100-9, c[0004, 0005]}) - sum({FI\_100-6, c0002, z1:\*})

- **u0008 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2609 or \$esEstadoReportado2612) then sum({uem1.a, c[0022, 0023]}) >= {FI\_1-1.E, c0046} + {FI\_100-9.E, c0004} - sum({FI\_100-6.E, c0002, z1:\*}) else sum({uem1.a, c[0022, 0023]}) >= {FI\_1-1, c0046} + {FI\_100-9, c0004} - sum({FI\_100-6, c0002, z1:\*})

- **u0008w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2609 or \$esEstadoReportado2612) then sum({uem1.a, c[0022, 0023]}) >= {FI\_1-1.E, c0046} + {FI\_100-9.E, c0004} - sum({FI\_100-6.E, c0002, z1:\*}) else sum({uem1.a, c[0022, 0023]}) >= {FI\_1-1, c0046} + {FI\_100-9, c0004} - sum({FI\_100-6, c0002, z1:\*})

**FI\_1-1.E. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_4-2.1, FI\_100-6.E, FI\_100-6**

- **u0003 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2630) then {uem1.a, c0011} >= sum({FI\_4-1, c[0007, 0009]}) + sum({FI\_4-2.2, c[0007, 0009]}) + sum({FI\_4-3.1, c[0006, 0008]}) + sum({FI\_4-4.1, c[0002, 0004]}) + sum({FI\_4-2.1, c[0006, 0008]}) - (sum({FI\_4-1, c0006}{FI\_4-2.2, c0006}{FI\_4-3.1, c0005}{FI\_4-4.1, c0001}{FI\_4-2.1, c0005}) - sum({FI\_1-1.E, c[0008, 0017, 0061, 0065, 0068]}) - sum({FI\_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0011} >= sum({FI\_4-1, c[0007, 0009]}) + sum({FI\_4-2.2, c[0007, 0009]}) + sum({FI\_4-3.1, c[0006, 0008]}) + sum({FI\_4-4.1, c[0002, 0004]}) + sum({FI\_4-2.1, c[0006, 0008]}) - sum({FI\_100-6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

- **u0003w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2630) then sum({uem1.a, c[0011, 1404]}) >= sum({FI\_4-1, c[0007, 0009]}) + sum({FI\_4-2.2, c[0007, 0009]}) + sum({FI\_4-3.1, c[0006, 0008]}) + sum({FI\_4-4.1, c[0002, 0004]}) + sum({FI\_4-2.1, c[0006, 0008]}) - (sum({FI\_4-1, c0006}{FI\_4-2.2, c0006}{FI\_4-3.1, c0005}{FI\_4-4.1, c0001}{FI\_4-2.1, c0005}) - sum({FI\_1-1.E, c[0008, 0017, 0061, 0065, 0068]}) - sum({FI\_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else sum({uem1.a, c[0011, 1404]}) >= sum({FI\_4-1, c[0007, 0009]}) + sum({FI\_4-2.2, c[0007, 0009]}) + sum({FI\_4-3.1, c[0006, 0008]}) + sum({FI\_4-4.1, c[0002, 0004]}) + sum({FI\_4-2.1, c[0006, 0008]}) - sum({FI\_100-6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

**FI\_1-1.E. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_4-2.1, FI\_1-1.E, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6**

- **u0005 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2630) then {uem1.a, c0017} >= {FI\_4-1, c0011} + {FI\_4-2.2, c0011} + {FI\_4-3.1, c0010} + {FI\_4-4.1, c0006} + {FI\_4-2.1, c0010} - (sum({FI\_4-1, c0006}{FI\_4-2.2, c0006}{FI\_4-3.1, c0005}{FI\_4-4.1, c0001}{FI\_4-2.1, c0005}) - sum({FI\_1-1.E, c[0008, 0017, 0061, 0065, 0068]}) - sum({FI\_100-4.a.E, c0408, z1:\*}) - sum({FI\_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} >= {FI\_4-1, c0011} + {FI\_4-2.2, c0011} + {FI\_4-3.1, c0010} + {FI\_4-4.1, c0006} + {FI\_4-2.1, c0010} - sum({FI\_100-4.a, c0408, z1:\*}) - sum({FI\_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

- **u0005w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2630) then {uem1.a, c0017} >= {FI\_4-1, c0011} + {FI\_4-2.2, c0011} + {FI\_4-3.1, c0010} + {FI\_4-4.1, c0006} + {FI\_4-2.1, c0010} - (sum({FI\_4-1, c0006}{FI\_4-2.2, c0006}{FI\_4-3.1, c0005}{FI\_4-4.1, c0001}{FI\_4-2.1, c0005}) - sum({FI\_1-1.E, c[0008, 0017, 0061, 0065, 0068]}) - sum({FI\_100-4.a.E, c0408, z1:\*}) - sum({FI\_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} >= {FI\_4-1, c0011} + {FI\_4-2.2, c0011} + {FI\_4-3.1, c0010} + {FI\_4-4.1, c0006} + {FI\_4-2.1, c0010} - sum({FI\_100-4.a, c0408, z1:\*}) - sum({FI\_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

**CUADRES INHABILITADOS**

**FI\_1-1.E. Cuadros internos**

- **v3897\_s (59 evaluaciones, Exacto)**  
c[0001-0044, 0046-0070] : FI\_1-1.E >= 0

## FI\_1-2 Balance individual reservado. Pasivo [2502]

### FI\_1-2. Cuadros internos

- **b0007 (40 evaluaciones, Exacto)**  
c[0001-0025, 0027-0041] : FI\_1-2 >= 0
- **b0008 (1 evaluación, Exacto)**  
if (\$TipoEntidad !='CC') then empty({c0038}) else true()
- **b0330 (12 evaluaciones, Exacto)**  
No pueden tener importe las claves: FI 1-1 y FI 1-1.E: 0010 a 0014, 0016, 0023 a 0030, 0037 a 0043, 0070 y 0071. FI 1-2 y FI 1-2.E: 0007 a 0012, 0021 a 0024, 0028 y 0042. FI 1-3 y FI 1-3.E: 0025 a 0033, 0035 y 0038. FI 4-2.2: 0001 a 0004. FI 8-1: 0181 a 0285, 0591 y 0611. FI 8-2: 0201 a 0203.
- **gc022 (1 evaluación, Exacto)**  
La celda 0041 del FI 1-2 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **v0127\_h (1 evaluación, Auto)**  
{c0035} = {c0036} + {c0037}
- **v0770\_m (1 evaluación, Auto)**  
{c0001} = {c0002} + {c0003} + {c0004} + {c0005} + {c0006}
- **v0771\_m (1 evaluación, Auto)**  
{c0013} = {c0014} + {c0015} + {c0016}
- **v0772\_m (1 evaluación, Auto)**  
{c0017} = {c0018} + {c0019} + {c0020}
- **v0829\_m (2 evaluaciones, Auto)**  
{c0001} = sum({c[0002-0006]})  
{c0007} = sum({c[0008-0012]})
- **v0830\_m (3 evaluaciones, Auto)**  
{c0013} = sum({c[0014-0016]})  
{c0017} = sum({c[0018-0020]})  
{c0021} = sum({c[0022-0024]})
- **v1698\_m (1 evaluación, Auto)**  
{c0041} = {c0001} + {c0007} + {c0013} + {c0017} + {c0021} + {c0025} + {c0026} + {c0027} + {c0035} + {c0038} + {c0039} + {c0040} + {c0042}
- **v3922\_s (3 evaluaciones, Exacto)**  
c[0014-0016] : FI\_1-2 >= 0
- **v3924\_s (10 evaluaciones, Exacto)**  
c[0002-0006, 0008-0012] : FI\_1-2 >= 0

- **v3925\_s (6 evaluaciones, Exacto)**  
c[0001, 0007, 0013, 0017, 0021, 0025] : FI\_1-2 >= 0
- **v3933\_s (1 evaluación, Exacto)**  
{c0025} >= 0
- **v3983\_s (5 evaluaciones, Exacto)**  
c[0029-0032, 0034] : FI\_1-2 >= 0
- **v4210\_m (1 evaluación, Auto)**  
{c0027} = {c0028} + {c0029} + {c0030} + {c0031} + {c0032} + {c0033} + {c0034}
- **v6139\_s (1 evaluación, Exacto)**  
{c0025} >= 0
- **v8372\_s (6 evaluaciones, Exacto)**  
c[0018-0020, 0022-0024] : FI\_1-2 >= 0
- **v09897\_h (1 evaluación, Auto)**  
{c0013} = {c0015} + {c0014} + {c0016}
- **v09898\_h (1 evaluación, Auto)**  
{c0017} = {c0019} + {c0018} + {c0020}
- **v09899\_h (1 evaluación, Auto)**  
{c0021} = {c0023} + {c0022} + {c0024}
- **v09924\_h (1 evaluación, Auto)**  
{c0013} = {c0015} + {c0014} + {c0016}
- **v09925\_h (1 evaluación, Auto)**  
{c0017} = {c0019} + {c0018} + {c0020}
- **v09926\_h (1 evaluación, Auto)**  
{c0021} = {c0023} + {c0022} + {c0024}

#### FI\_1-2. Relaciones con otras tablas: FI\_10

- **v0777\_m (1 evaluación, Auto)**  
{FI\_1-2}{c0002} + {c0008} = {FI\_10, c0129}
- **v0831\_m (1 evaluación, Auto)**  
{FI\_1-2, c0002} = {FI\_10, c0129}

#### FI\_1-2. Relaciones con otras tablas: FI\_100-3

- **b0046a (2 evaluaciones, Auto)**  
{FI\_100-3}sum({c0001, z1:\*}) - sum({c0101, z1:\*}) = sum({FI\_1-2, c[0004, 0014, 0018]})  
{FI\_100-3}sum({c0015, z1:\*}) - sum({c0115, z1:\*}) = sum({FI\_1-2, c[0005, 0015, 0019]})

## FI\_1-2. Relaciones con otras tablas: FI\_20-5.b

- **v1385\_m (1 evaluación, Auto)**

{FI\_1-2, c0033} = sum({FI\_20-5.b}{c0071, z1:x1}{c0071, z1:AL}{c0071, z1:AT}{c0071, z1:BE}{c0071, z1:BG}{c0071, z1:CY}{c0071, z1:CZ}{c0071, z1:DK}{c0071, z1:EE}{c0071, z1:FI}{c0071, z1:FR}{c0071, z1:DE}{c0071, z1:GR}{c0071, z1:HU}{c0071, z1:IE}{c0071, z1:IT}{c0071, z1:JP}{c0071, z1:XK}{c0071, z1:LV}{c0071, z1:LT}{c0071, z1:LU}{c0071, z1:MK}{c0071, z1:MT}{c0071, z1:NL}{c0071, z1:NO}{c0071, z1:PL}{c0071, z1:PT}{c0071, z1:RO}{c0071, z1:RU}{c0071, z1:RS}{c0071, z1:SK}{c0071, z1:SI}{c0071, z1:ES}{c0071, z1:SE}{c0071, z1:CH}{c0071, z1:TR}{c0071, z1:UA}{c0071, z1:GB}{c0071, z1:US}{c0071, z1:AF}{c0071, z1:AX}{c0071, z1:DZ}{c0071, z1:AS}{c0071, z1:AD}{c0071, z1:AO}{c0071, z1:AI}{c0071, z1:AQ}{c0071, z1:AG}{c0071, z1:AR}{c0071, z1:AM}{c0071, z1:AW}{c0071, z1:AU}{c0071, z1:AZ}{c0071, z1:BS}{c0071, z1:BH}{c0071, z1:BD}{c0071, z1:BB}{c0071, z1:BY}{c0071, z1:BZ}{c0071, z1:BJ}{c0071, z1:BM}{c0071, z1:BT}{c0071, z1:BO}{c0071, z1:BQ}{c0071, z1:BA}{c0071, z1:BW}{c0071, z1:BV}{c0071, z1:BR}{c0071, z1:IO}{c0071, z1:BN}{c0071, z1:BF}{c0071, z1:BI}{c0071, z1:KH}{c0071, z1:CM}{c0071, z1:CA}{c0071, z1:CV}{c0071, z1:KY}{c0071, z1:CF}{c0071, z1:TD}{c0071, z1:CL}{c0071, z1:CN}{c0071, z1:CX}{c0071, z1:CC}{c0071, z1:CO}{c0071, z1:KM}{c0071, z1:CG}{c0071, z1:CD}{c0071, z1:CK}{c0071, z1:CR}{c0071, z1:CI}{c0071, z1:HR}{c0071, z1:CU}{c0071, z1:CW}{c0071, z1:DJ}{c0071, z1:DM}{c0071, z1:DO}{c0071, z1:EC}{c0071, z1:EG}{c0071, z1:SV}{c0071, z1:GQ}{c0071, z1:ER}{c0071, z1:ET}{c0071, z1:FK}{c0071, z1:FO}{c0071, z1:FJ}{c0071, z1:GF}{c0071, z1:PF}{c0071, z1:TF}{c0071, z1:GA}{c0071, z1:GM}{c0071, z1:GE}{c0071, z1:GH}{c0071, z1:GI}{c0071, z1:GL}{c0071, z1:GD}{c0071, z1:GP}{c0071, z1:GU}{c0071, z1:GT}{c0071, z1:GG}{c0071, z1:GN}{c0071, z1:GW}{c0071, z1:GY}{c0071, z1:HT}{c0071, z1:HM}{c0071, z1:VA}{c0071, z1:HN}{c0071, z1:HK}{c0071, z1:IS}{c0071, z1:IN}{c0071, z1:ID}{c0071, z1:IR}{c0071, z1:IQ}{c0071, z1:IM}{c0071, z1:IL}{c0071, z1:JM}{c0071, z1:JE}{c0071, z1:JO}{c0071, z1:KZ}{c0071, z1:KE}{c0071, z1:KI}{c0071, z1:KP}{c0071, z1:KR}{c0071, z1:KW}{c0071, z1:KG}{c0071, z1:LA}{c0071, z1:LB}{c0071, z1:LS}{c0071, z1:LR}{c0071, z1:LY}{c0071, z1:LI}{c0071, z1:MO}{c0071, z1:MG}{c0071, z1:MW}{c0071, z1:MY}{c0071, z1:MV}{c0071, z1:ML}{c0071, z1:MH}{c0071, z1:MQ}{c0071, z1:MR}{c0071, z1:MU}{c0071, z1:YT}{c0071, z1:MX}{c0071, z1:FM}{c0071, z1:MD}{c0071, z1:MC}{c0071, z1:MN}{c0071, z1:ME}{c0071, z1:MS}{c0071, z1:MA}{c0071, z1:MZ}{c0071, z1:MM}{c0071, z1:NA}{c0071, z1:NR}{c0071, z1:NP}{c0071, z1:NC}{c0071, z1:NZ}{c0071, z1:NI}{c0071, z1:NE}{c0071, z1:NG}{c0071, z1:NU}{c0071, z1:NF}{c0071, z1:MP}{c0071, z1:OM}{c0071, z1:PK}{c0071, z1:PW}{c0071, z1:PS}{c0071, z1:PA}{c0071, z1:PG}{c0071, z1:PY}{c0071, z1:PE}{c0071, z1:PH}{c0071, z1:PN}{c0071, z1:PR}{c0071, z1:QA}{c0071, z1:RE}{c0071, z1:RW}{c0071, z1:BL}{c0071, z1:SH}{c0071, z1:KN}{c0071, z1:LC}{c0071, z1:MF}{c0071, z1:PM}{c0071, z1:VC}{c0071, z1:WS}{c0071, z1:SM}{c0071, z1:ST}{c0071, z1:SA}{c0071, z1:SN}{c0071, z1:SC}{c0071, z1:SL}{c0071, z1:SG}{c0071, z1:SX}{c0071, z1:SB}{c0071, z1:SO}{c0071, z1:ZA}{c0071, z1:GS}{c0071, z1:SS}{c0071, z1:LK}{c0071, z1:SD}{c0071, z1:SR}{c0071, z1:SJ}{c0071, z1:SZ}{c0071, z1:SY}{c0071, z1:TW}{c0071, z1:TJ}{c0071, z1:TZ}{c0071, z1:TH}{c0071, z1:TL}{c0071, z1:TG}{c0071, z1:TK}{c0071, z1:TO}{c0071, z1:TT}{c0071, z1:TN}{c0071, z1:TM}{c0071, z1:TC}{c0071, z1:TV}{c0071, z1:UG}{c0071, z1:AE}{c0071, z1:UM}{c0071, z1:UY}{c0071, z1:UZ}{c0071, z1:VU}{c0071, z1:VE}{c0071, z1:VN}{c0071, z1:VG}{c0071, z1:VI}{c0071, z1:WF}{c0071, z1:EH}{c0071, z1:YE}{c0071, z1:ZM}{c0071, z1:ZW}{c0071, z1:x28}{c0072, z1:x1}{c0072, z1:AL}{c0072, z1:AT}{c0072, z1:BE}{c0072, z1:BG}{c0072, z1:CY}{c0072, z1:CZ}{c0072, z1:DK}{c0072, z1:EE}{c0072, z1:FI}{c0072, z1:FR}{c0072, z1:DE}{c0072, z1:GR}{c0072, z1:HU}{c0072, z1:IE}{c0072, z1:IT}{c0072, z1:JP}{c0072, z1:XK}{c0072, z1:LV}{c0072, z1:LT}{c0072, z1:LU}{c0072,



z1:MK}{c0072, z1:MT}{c0072, z1:NL}{c0072, z1:NO}{c0072, z1:PL}{c0072,  
z1:PT}{c0072, z1:RO}{c0072, z1:RU}{c0072, z1:RS}{c0072, z1:SK}{c0072,  
z1:SI}{c0072, z1:ES}{c0072, z1:SE}{c0072, z1:CH}{c0072, z1:TR}{c0072,  
z1:UA}{c0072, z1:GB}{c0072, z1:US}{c0072, z1:AF}{c0072, z1:AX}{c0072,  
z1:DZ}{c0072, z1:AS}{c0072, z1:AD}{c0072, z1:AO}{c0072, z1:AI}{c0072,  
z1:AQ}{c0072, z1:AG}{c0072, z1:AR}{c0072, z1:AM}{c0072, z1:AW}{c0072,  
z1:AU}{c0072, z1:AZ}{c0072, z1:BS}{c0072, z1:BH}{c0072, z1:BD}{c0072,  
z1:BB}{c0072, z1:BY}{c0072, z1:BZ}{c0072, z1:BJ}{c0072, z1:BM}{c0072,  
z1:BT}{c0072, z1:BO}{c0072, z1:BQ}{c0072, z1:BA}{c0072, z1:BW}{c0072,  
z1:BV}{c0072, z1:BR}{c0072, z1:IO}{c0072, z1:BN}{c0072, z1:BF}{c0072, z1:BI}{c0072,  
z1:KH}{c0072, z1:CM}{c0072, z1:CA}{c0072, z1:CV}{c0072, z1:KY}{c0072,  
z1:CF}{c0072, z1:TD}{c0072, z1:CL}{c0072, z1:CN}{c0072, z1:CX}{c0072,  
z1:CC}{c0072, z1:CO}{c0072, z1:KM}{c0072, z1:CG}{c0072, z1:CD}{c0072,  
z1:CK}{c0072, z1:CR}{c0072, z1:CI}{c0072, z1:HR}{c0072, z1:CU}{c0072,  
z1:CW}{c0072, z1:DJ}{c0072, z1:DM}{c0072, z1:DO}{c0072, z1:EC}{c0072,  
z1:EG}{c0072, z1:SV}{c0072, z1:GQ}{c0072, z1:ER}{c0072, z1:ET}{c0072,  
z1:FK}{c0072, z1:FO}{c0072, z1:FJ}{c0072, z1:GF}{c0072, z1:PF}{c0072, z1:TF}{c0072,  
z1:GA}{c0072, z1:GM}{c0072, z1:GE}{c0072, z1:GH}{c0072, z1:GI}{c0072,  
z1:GL}{c0072, z1:GD}{c0072, z1:GP}{c0072, z1:GU}{c0072, z1:GT}{c0072,  
z1:GG}{c0072, z1:GN}{c0072, z1:GW}{c0072, z1:GY}{c0072, z1:HT}{c0072,  
z1:HM}{c0072, z1:VA}{c0072, z1:HN}{c0072, z1:HK}{c0072, z1:IS}{c0072,  
z1:IN}{c0072, z1:ID}{c0072, z1:IR}{c0072, z1:IQ}{c0072, z1:IM}{c0072, z1:IL}{c0072,  
z1:JM}{c0072, z1:JE}{c0072, z1:JO}{c0072, z1:KZ}{c0072, z1:KE}{c0072, z1:KI}{c0072,  
z1:KP}{c0072, z1:KR}{c0072, z1:KW}{c0072, z1:KG}{c0072, z1:LA}{c0072,  
z1:LB}{c0072, z1:LS}{c0072, z1:LR}{c0072, z1:LY}{c0072, z1:LI}{c0072, z1:MO}{c0072,  
z1:MG}{c0072, z1:MW}{c0072, z1:MY}{c0072, z1:MV}{c0072, z1:ML}{c0072,  
z1:MH}{c0072, z1:MQ}{c0072, z1:MR}{c0072, z1:MU}{c0072, z1:YT}{c0072,  
z1:MX}{c0072, z1:FM}{c0072, z1:MD}{c0072, z1:MC}{c0072, z1:MN}{c0072,  
z1:ME}{c0072, z1:MS}{c0072, z1:MA}{c0072, z1:MZ}{c0072, z1:MM}{c0072,  
z1:NA}{c0072, z1:NR}{c0072, z1:NP}{c0072, z1:NC}{c0072, z1:NZ}{c0072,  
z1:NI}{c0072, z1:NE}{c0072, z1:NG}{c0072, z1:NU}{c0072, z1:NF}{c0072,  
z1:MP}{c0072, z1:OM}{c0072, z1:PK}{c0072, z1:PW}{c0072, z1:PS}{c0072,  
z1:PA}{c0072, z1:PG}{c0072, z1:PY}{c0072, z1:PE}{c0072, z1:PH}{c0072,  
z1:PN}{c0072, z1:PR}{c0072, z1:QA}{c0072, z1:RE}{c0072, z1:RW}{c0072,  
z1:BL}{c0072, z1:SH}{c0072, z1:KN}{c0072, z1:LC}{c0072, z1:MF}{c0072,  
z1:PM}{c0072, z1:VC}{c0072, z1:WS}{c0072, z1:SM}{c0072, z1:ST}{c0072,  
z1:SA}{c0072, z1:SN}{c0072, z1:SC}{c0072, z1:SL}{c0072, z1:SG}{c0072,  
z1:SX}{c0072, z1:SB}{c0072, z1:SO}{c0072, z1:ZA}{c0072, z1:GS}{c0072,  
z1:SS}{c0072, z1:LK}{c0072, z1:SD}{c0072, z1:SR}{c0072, z1:SJ}{c0072,  
z1:SZ}{c0072, z1:SY}{c0072, z1:TW}{c0072, z1:TJ}{c0072, z1:TZ}{c0072,  
z1:TH}{c0072, z1:TL}{c0072, z1:TG}{c0072, z1:TK}{c0072, z1:TO}{c0072,  
z1:TT}{c0072, z1:TN}{c0072, z1:TM}{c0072, z1:TC}{c0072, z1:TV}{c0072,  
z1:UG}{c0072, z1:AE}{c0072, z1:UM}{c0072, z1:UY}{c0072, z1:UZ}{c0072,  
z1:VU}{c0072, z1:VE}{c0072, z1:VN}{c0072, z1:VG}{c0072, z1:VI}{c0072,  
z1:WF}{c0072, z1:EH}{c0072, z1:YE}{c0072, z1:ZM}{c0072, z1:ZW}{c0072,  
z1:x28}{c0073, z1:x1}{c0073, z1:AL}{c0073, z1:AT}{c0073, z1:BE}{c0073,  
z1:BG}{c0073, z1:CY}{c0073, z1:CZ}{c0073, z1:DK}{c0073, z1:EE}{c0073,  
z1:FI}{c0073, z1:FR}{c0073, z1:DE}{c0073, z1:GR}{c0073, z1:HU}{c0073, z1:IE}{c0073,  
z1:IT}{c0073, z1:JP}{c0073, z1:XK}{c0073, z1:LV}{c0073, z1:LT}{c0073, z1:LU}{c0073,  
z1:MK}{c0073, z1:MT}{c0073, z1:NL}{c0073, z1:NO}{c0073, z1:PL}{c0073,  
z1:PT}{c0073, z1:RO}{c0073, z1:RU}{c0073, z1:RS}{c0073, z1:SK}{c0073,  
z1:SI}{c0073, z1:ES}{c0073, z1:SE}{c0073, z1:CH}{c0073, z1:TR}{c0073,  
z1:UA}{c0073, z1:GB}{c0073, z1:US}{c0073, z1:AF}{c0073, z1:AX}{c0073,  
z1:DZ}{c0073, z1:AS}{c0073, z1:AD}{c0073, z1:AO}{c0073, z1:AI}{c0073,  
z1:AQ}{c0073, z1:AG}{c0073, z1:AR}{c0073, z1:AM}{c0073, z1:AW}{c0073,  
z1:AU}{c0073, z1:AZ}{c0073, z1:BS}{c0073, z1:BH}{c0073, z1:BD}{c0073,  
z1:BB}{c0073, z1:BY}{c0073, z1:BZ}{c0073, z1:BJ}{c0073, z1:BM}{c0073,  
z1:BT}{c0073, z1:BO}{c0073, z1:BQ}{c0073, z1:BA}{c0073, z1:BW}{c0073,

z1:BV}{c0073, z1:BR}{c0073, z1:IO}{c0073, z1:BN}{c0073, z1:BF}{c0073, z1:BI}{c0073,  
z1:KH}{c0073, z1:CM}{c0073, z1:CA}{c0073, z1:CV}{c0073, z1:KY}{c0073,  
z1:CF}{c0073, z1:TD}{c0073, z1:CL}{c0073, z1:CN}{c0073, z1:CX}{c0073,  
z1:CC}{c0073, z1:CO}{c0073, z1:KM}{c0073, z1:CG}{c0073, z1:CD}{c0073,  
z1:CK}{c0073, z1:CR}{c0073, z1:CI}{c0073, z1:HR}{c0073, z1:CU}{c0073,  
z1:CW}{c0073, z1:DJ}{c0073, z1:DM}{c0073, z1:DO}{c0073, z1:EC}{c0073,  
z1:EG}{c0073, z1:SV}{c0073, z1:GQ}{c0073, z1:ER}{c0073, z1:ET}{c0073,  
z1:FK}{c0073, z1:FO}{c0073, z1:FJ}{c0073, z1:GF}{c0073, z1:PF}{c0073, z1:TF}{c0073,  
z1:GA}{c0073, z1:GM}{c0073, z1:GE}{c0073, z1:GH}{c0073, z1:GI}{c0073,  
z1:GL}{c0073, z1:GD}{c0073, z1:GP}{c0073, z1:GU}{c0073, z1:GT}{c0073,  
z1:GG}{c0073, z1:GN}{c0073, z1:GW}{c0073, z1:GY}{c0073, z1:HT}{c0073,  
z1:HM}{c0073, z1:VA}{c0073, z1:HN}{c0073, z1:HK}{c0073, z1:IS}{c0073,  
z1:IN}{c0073, z1:ID}{c0073, z1:IR}{c0073, z1:IQ}{c0073, z1:IM}{c0073, z1:IL}{c0073,  
z1:JM}{c0073, z1:JE}{c0073, z1:JO}{c0073, z1:KZ}{c0073, z1:KE}{c0073, z1:KI}{c0073,  
z1:KP}{c0073, z1:KR}{c0073, z1:KW}{c0073, z1:KG}{c0073, z1:LA}{c0073,  
z1:LB}{c0073, z1:LS}{c0073, z1:LR}{c0073, z1:LY}{c0073, z1:LI}{c0073, z1:MO}{c0073,  
z1:MG}{c0073, z1:MW}{c0073, z1:MY}{c0073, z1:MV}{c0073, z1:ML}{c0073,  
z1:MH}{c0073, z1:MQ}{c0073, z1:MR}{c0073, z1:MU}{c0073, z1:YT}{c0073,  
z1:MX}{c0073, z1:FM}{c0073, z1:MD}{c0073, z1:MC}{c0073, z1:MN}{c0073,  
z1:ME}{c0073, z1:MS}{c0073, z1:MA}{c0073, z1:MZ}{c0073, z1:MM}{c0073,  
z1:NA}{c0073, z1:NR}{c0073, z1:NP}{c0073, z1:NC}{c0073, z1:NZ}{c0073,  
z1:NI}{c0073, z1:NE}{c0073, z1:NG}{c0073, z1:NU}{c0073, z1:NF}{c0073,  
z1:MP}{c0073, z1:OM}{c0073, z1:PK}{c0073, z1:PW}{c0073, z1:PS}{c0073,  
z1:PA}{c0073, z1:PG}{c0073, z1:PY}{c0073, z1:PE}{c0073, z1:PH}{c0073,  
z1:PN}{c0073, z1:PR}{c0073, z1:QA}{c0073, z1:RE}{c0073, z1:RW}{c0073,  
z1:BL}{c0073, z1:SH}{c0073, z1:KN}{c0073, z1:LC}{c0073, z1:MF}{c0073,  
z1:PM}{c0073, z1:VC}{c0073, z1:WS}{c0073, z1:SM}{c0073, z1:ST}{c0073,  
z1:SA}{c0073, z1:SN}{c0073, z1:SC}{c0073, z1:SL}{c0073, z1:SG}{c0073,  
z1:SX}{c0073, z1:SB}{c0073, z1:SO}{c0073, z1:ZA}{c0073, z1:GS}{c0073,  
z1:SS}{c0073, z1:LK}{c0073, z1:SD}{c0073, z1:SR}{c0073, z1:SJ}{c0073,  
z1:SZ}{c0073, z1:SY}{c0073, z1:TW}{c0073, z1:TJ}{c0073, z1:TZ}{c0073,  
z1:TH}{c0073, z1:TL}{c0073, z1:TG}{c0073, z1:TK}{c0073, z1:TO}{c0073,  
z1:TT}{c0073, z1:TN}{c0073, z1:TM}{c0073, z1:TC}{c0073, z1:TV}{c0073,  
z1:UG}{c0073, z1:AE}{c0073, z1:UM}{c0073, z1:UY}{c0073, z1:UZ}{c0073,  
z1:VU}{c0073, z1:VE}{c0073, z1:VN}{c0073, z1:VG}{c0073, z1:VI}{c0073,  
z1:WF}{c0073, z1:EH}{c0073, z1:YE}{c0073, z1:ZM}{c0073, z1:ZW}{c0073, z1:x28}}

#### FI\_1-2. Relaciones con otras tablas: FI\_9-1.1

- **v6053\_m (1 evaluación, Auto)**

{FI\_1-2, c0033} = sum({FI\_9-1.1, c[0301, 0309, 0317, 0401, 0409, 0417, 0501, 0509, 0517, 0701, 0709, 0717, 1101, 1109, 1117]})

#### FI\_1-2. Relaciones con otras tablas: FI\_1-3

- **v0775\_m (1 evaluación, Auto)**

{FI\_1-3, c0046} = sum({FI\_1-2, c[0001, 0007, 0013, 0017, 0021, 0025-0027, 0035, 0038-0040, 0042]}) + {FI\_1-3, c0045}

- **v0785\_m (1 evaluación, Auto)**

{FI\_1-3, c0046} = {FI\_1-3, c0045} + {FI\_1-2, c0041}

#### FI\_1-2. Relaciones con otras tablas: FI\_14

- **v0938\_m (1 evaluación, Auto)**

- sum({FI\_14, c[0015, 0115, 0215]}) = {FI\_1-2, c0001}
- **v0939\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0016, 0116, 0216]}) = {FI\_1-2, c0002}
  - **v0940\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0017, 0117, 0217]}) = {FI\_1-2, c0003}
  - **v0941\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0018, 0118, 0218]}) = {FI\_1-2, c0004}
  - **v0942\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0019, 0119, 0219]}) = {FI\_1-2, c0005}
  - **v0943\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0020, 0120, 0220]}) = {FI\_1-2, c0006}
  - **v0944\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0021, 0121, 0221]}) = {FI\_1-2, c0013}
  - **v0945\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0022, 0122, 0222]}) = {FI\_1-2, c0014}
  - **v0946\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0023, 0123, 0223]}) = {FI\_1-2, c0015}
  - **v0947\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0024, 0124, 0224]}) = {FI\_1-2, c0016}
  - **v0948\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0025, 0125, 0225]}) = {FI\_1-2, c0025}
  - **v4966\_m (1 evaluación, Auto)**  
if ({FI\_1-2, c0001} > 0) then (sum({FI\_14, c[0015, 0115, 0215]}) > 0) else (true())
  - **v4967\_m (1 evaluación, Auto)**  
if ({FI\_1-2, c0013} > 0) then (sum({FI\_14, c[0021, 0121, 0221]}) > 0) else (true())
  - **v4968\_m (1 evaluación, Auto)**  
if ({FI\_1-2, c0025} > 0) then (sum({FI\_14, c[0025, 0125, 0225]}) > 0) else (true())
  - **v5092\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0047, 0147, 0247]}) <= {FI\_1-2, c0007}
  - **v5093\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0048, 0148, 0248]}) <= {FI\_1-2, c0008}
  - **v5094\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0049, 0149, 0249]}) <= {FI\_1-2, c0009}

- **v5095\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0050, 0150, 0250]}) <= {FI\_1-2, c0010}
- **v5096\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0051, 0151, 0251]}) <= {FI\_1-2, c0011}
- **v5097\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0052, 0152, 0252]}) <= {FI\_1-2, c0012}
- **v5377\_m (1 evaluación, Auto)**  
if ({FI\_1-2, c0007} > 0) then (sum({FI\_14, c[0047, 0147, 0247]}) > 0) else (true())

#### FI\_1-2. Relaciones con otras tablas: FI\_20-6

- **v1740 (1 evaluación, Auto)**  
sum({FI\_20-6, c0001, z1:\*)} = sum({FI\_1-2, c[0002, 0008, 0025]})
- **v1741\_m (1 evaluación, Auto)**  
sum({FI\_20-6, c0004, z1:\*)} = sum({FI\_1-2, c[0003, 0009]})
- **v1742\_m (1 evaluación, Auto)**  
sum({FI\_20-6, c0007, z1:\*)} = sum({FI\_1-2, c[0004, 0010, 0014, 0018, 0022]})

#### FI\_1-2. Relaciones con otras tablas: FI\_31-1

- **v1027\_m (1 evaluación, Auto)**  
sum({FI\_31-1, c[0008, 0108, 0208, 0308, 0408]}) <= sum({FI\_1-2, c[0005, 0011, 0015, 0019, 0023]})
- **v1033\_m (1 evaluación, Auto)**  
sum({FI\_31-1, c[0008, 0108, 0208, 0308, 0408]}) <= sum({FI\_1-2, c[0005, 0011, 0015, 0019, 0023]})

#### FI\_1-2. Relaciones con otras tablas: FI\_8-2

- **v1304\_m (1 evaluación, Auto)**  
{FI\_8-2, c0001} <= {FI\_1-2, c0014}
- **v1305\_m (1 evaluación, Auto)**  
{FI\_8-2, c0002} <= {FI\_1-2, c0015}
- **v1306\_m (1 evaluación, Auto)**  
{FI\_8-2, c0003} <= {FI\_1-2, c0013}
- **v1307\_m (1 evaluación, Auto)**  
{FI\_8-2, c0101} <= {FI\_1-2, c0018}
- **v1308\_m (1 evaluación, Auto)**  
{FI\_8-2, c0102} <= {FI\_1-2, c0019}

- **v1309\_m (1 evaluación, Auto)**  
{FI\_8-2, c0103} <= {FI\_1-2, c0017}
- **v1310\_m (1 evaluación, Auto)**  
{FI\_8-2, c0201} <= {FI\_1-2, c0022}
- **v1311\_m (1 evaluación, Auto)**  
{FI\_8-2, c0202} <= {FI\_1-2, c0023}
- **v1312\_m (1 evaluación, Auto)**  
{FI\_8-2, c0203} <= {FI\_1-2, c0021}

#### FI\_1-2. Relaciones con otras tablas: FI\_1-3, FI\_1-1

- **v0784\_m (1 evaluación, Auto)**  
{FI\_1-3, c0045} + {FI\_1-2, c0041} = {FI\_1-1, c0058}

#### FI\_1-2. Relaciones con otras tablas: FI\_16-6, FI\_1-1

- **b0052 (1 evaluación, Exacto)**  
if ({FI\_16-6, c0005} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_1-2, c0025} != 0)) else true()

#### FI\_1-2. Relaciones con otras tablas: FI\_2, FI\_1-1

- **b0052 (1 evaluación, Exacto)**  
if ({FI\_2, c0032} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_1-2, c0025} != 0)) else true()

#### FI\_1-2. Relaciones con otras tablas: uem1.b, FI\_1-2.E, FI\_100-9.E, FI\_100-9

- **u0015 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2602 or \$esEstadoReportado2612) then {uem1.b, c0380} = sum({FI\_1-2.E, c[0005, 0015, 0019]}) + {FI\_100-9.E, c0020} else {uem1.b, c0380} = sum({FI\_1-2, c[0005, 0015, 0019]}) + {FI\_100-9, c0020}

- **u0015w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2602 or \$esEstadoReportado2612) then {uem1.b, c0380} = sum({FI\_1-2.E, c[0005, 0015, 0019]}) + {FI\_100-9.E, c0020} else {uem1.b, c0380} = sum({FI\_1-2, c[0005, 0015, 0019]}) + {FI\_100-9, c0020}

- **u0016 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

```
if ($esEstadoReportado2602 or $esEstadoReportado2612) then {uem1.b, c1001} =  
sum({FI_1-2.E, c[0002, 0025]}) + {FI_100-9.E, c0017} else {uem1.b, c1001} =  
sum({FI_1-2, c[0002, 0025]}) + {FI_100-9, c0017}
```

- **u0016w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

```
if ($esEstadoReportado2602 or $esEstadoReportado2612) then {uem1.b, c1001} =  
sum({FI_1-2.E, c[0002, 0025]}) + {FI_100-9.E, c0017} else {uem1.b, c1001} =  
sum({FI_1-2, c[0002, 0025]}) + {FI_100-9, c0017}
```

## CUADRES INHABILITADOS

### FI\_1-2. Cuadres internos

- **v3898\_s (11 evaluaciones, Exacto)**  
c[0027, 0028, 0033, 0035-0042] : FI\_1-2 >= 0

### FI\_1-2.E Balance individual reservado. Pasivo (Negocios en España) [2602]

#### FI\_1-2.E. Cuadres internos

- **b0007 (40 evaluaciones, Exacto)**  
c[0001-0025, 0027-0041] : FI\_1-2.E >= 0
- **b0008 (1 evaluación, Exacto)**  
if (\$TipoEntidad !='CC') then empty({c0038}) else true()
- **b0330 (12 evaluaciones, Exacto)**  
No pueden tener importe las claves: FI 1-1 y FI 1-1.E: 0010 a 0014, 0016, 0023 a 0030, 0037 a 0043, 0070 y 0071. FI 1-2 y FI 1-2.E: 0007 a 0012, 0021 a 0024, 0028 y 0042. FI 1-3 y FI 1-3.E: 0025 a 0033, 0035 y 0038. FI 4-2.2: 0001 a 0004. FI 8-1: 0181 a 0285, 0591 y 0611. FI 8-2: 0201 a 0203.
- **gc022e (1 evaluación, Exacto)**  
La celda 0041 del FI 1-2.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **v0127\_h (1 evaluación, Auto)**  
{c0035} = {c0036} + {c0037}
- **v0770\_m (1 evaluación, Auto)**  
{c0001} = {c0002} + {c0003} + {c0004} + {c0005} + {c0006}
- **v0771\_m (1 evaluación, Auto)**

- $\{c0013\} = \{c0014\} + \{c0015\} + \{c0016\}$
- **v0772\_m (1 evaluación, Auto)**  
 $\{c0017\} = \{c0018\} + \{c0019\} + \{c0020\}$
  - **v0829\_m (2 evaluaciones, Auto)**  
 $\{c0001\} = \text{sum}(\{c[0002-0006]\})$   
 $\{c0007\} = \text{sum}(\{c[0008-0012]\})$
  - **v0830\_m (3 evaluaciones, Auto)**  
 $\{c0013\} = \text{sum}(\{c[0014-0016]\})$   
 $\{c0017\} = \text{sum}(\{c[0018-0020]\})$   
 $\{c0021\} = \text{sum}(\{c[0022-0024]\})$
  - **v1698\_m (1 evaluación, Auto)**  
 $\{c0041\} = \{c0001\} + \{c0007\} + \{c0013\} + \{c0017\} + \{c0021\} + \{c0025\} + \{c0026\} +$   
 $\{c0027\} + \{c0035\} + \{c0038\} + \{c0039\} + \{c0040\} + \{c0042\}$
  - **v3933\_s (1 evaluación, Exacto)**  
 $\{c0025\} \geq 0$
  - **v3983\_s (5 evaluaciones, Exacto)**  
 $c[0029-0032, 0034] : FI\_1-2.E \geq 0$
  - **v4210\_m (1 evaluación, Auto)**  
 $\{c0027\} = \{c0028\} + \{c0029\} + \{c0030\} + \{c0031\} + \{c0032\} + \{c0033\} + \{c0034\}$
  - **v6139\_s (1 evaluación, Exacto)**  
 $\{c0025\} \geq 0$
  - **v8372\_s (6 evaluaciones, Exacto)**  
 $c[0018-0020, 0022-0024] : FI\_1-2.E \geq 0$
  - **v09897\_h (1 evaluación, Auto)**  
 $\{c0013\} = \{c0015\} + \{c0014\} + \{c0016\}$
  - **v09898\_h (1 evaluación, Auto)**  
 $\{c0017\} = \{c0019\} + \{c0018\} + \{c0020\}$
  - **v09899\_h (1 evaluación, Auto)**  
 $\{c0021\} = \{c0023\} + \{c0022\} + \{c0024\}$
  - **v09924\_h (1 evaluación, Auto)**  
 $\{c0013\} = \{c0015\} + \{c0014\} + \{c0016\}$
  - **v09925\_h (1 evaluación, Auto)**  
 $\{c0017\} = \{c0019\} + \{c0018\} + \{c0020\}$
  - **v09926\_h (1 evaluación, Auto)**

{c0021} = {c0023} + {c0022} + {c0024}

#### FI\_1-2.E. Relaciones con otras tablas: FI\_1-3.E

- **v0775\_m (1 evaluación, Auto)**

{FI\_1-3.E, c0046} = sum({FI\_1-2.E, c[0001, 0007, 0013, 0017, 0021, 0025-0027, 0035, 0038-0040, 0042]}) + {FI\_1-3.E, c0045}

- **v0785\_m (1 evaluación, Auto)**

{FI\_1-3.E, c0046} = {FI\_1-3.E, c0045} + {FI\_1-2.E, c0041}

#### FI\_1-2.E. Relaciones con otras tablas: FI\_1-3.E, FI\_1-1.E

- **v0784\_m (1 evaluación, Auto)**

{FI\_1-3.E, c0045} + {FI\_1-2.E, c0041} = {FI\_1-1.E, c0058}

#### FI\_1-2.E. Relaciones con otras tablas: FI\_16-6.E, FI\_1-1.E

- **b0052 (1 evaluación, Exacto)**

if ({FI\_16-6.E, c0005} != 0) then (({FI\_1-1.E, c0044} != 0) or ({FI\_1-2.E, c0025} != 0)) else true()

#### FI\_1-2.E. Relaciones con otras tablas: FI\_2.E, FI\_1-1.E

- **b0052 (1 evaluación, Exacto)**

if ({FI\_2.E, c0032} != 0) then (({FI\_1-1.E, c0044} != 0) or ({FI\_1-2.E, c0025} != 0)) else true()

#### FI\_1-2.E. Relaciones con otras tablas: uem1.b, FI\_1-2, FI\_100-9.E, FI\_100-9

- **u0015 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2602 or \$esEstadoReportado2612) then {uem1.b, c0380} = sum({FI\_1-2.E, c[0005, 0015, 0019]}) + {FI\_100-9.E, c0020} else {uem1.b, c0380} = sum({FI\_1-2, c[0005, 0015, 0019]}) + {FI\_100-9, c0020}

- **u0015w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2602 or \$esEstadoReportado2612) then {uem1.b, c0380} = sum({FI\_1-2.E, c[0005, 0015, 0019]}) + {FI\_100-9.E, c0020} else {uem1.b, c0380} = sum({FI\_1-2, c[0005, 0015, 0019]}) + {FI\_100-9, c0020}

- **u0016 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**



**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2602 or \$esEstadoReportado2612) then {uem1.b, c1001} = sum({FI\_1-2.E, c[0002, 0025]}) + {FI\_100-9.E, c0017} else {uem1.b, c1001} = sum({FI\_1-2, c[0002, 0025]}) + {FI\_100-9, c0017}

- **u0016w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2602 or \$esEstadoReportado2612) then {uem1.b, c1001} = sum({FI\_1-2.E, c[0002, 0025]}) + {FI\_100-9.E, c0017} else {uem1.b, c1001} = sum({FI\_1-2, c[0002, 0025]}) + {FI\_100-9, c0017}

**FI\_1-2.E. Relaciones con otras tablas: uem1.b, FI\_8-1.a, FI\_100-9.E, FI\_100-9**

- **u0015 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2602 or \$esEstadoReportado2612) then {uem1.b, c0380} = sum({FI\_1-2.E, c[0005, 0015, 0019]}) + {FI\_100-9.E, c0020} else {uem1.b, c0380} = sum({FI\_8-1.a, c[0036, 0096, 0156]}) + {FI\_100-9, c0020}

- **u0015w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2602 or \$esEstadoReportado2612) then {uem1.b, c0380} = sum({FI\_1-2.E, c[0005, 0015, 0019]}) + {FI\_100-9.E, c0020} else {uem1.b, c0380} = sum({FI\_8-1.a, c[0036, 0096, 0156]}) + {FI\_100-9, c0020}

- **u0016 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2602 or \$esEstadoReportado2612) then {uem1.b, c1001} = sum({FI\_1-2.E, c[0002, 0025]}) + {FI\_100-9.E, c0017} else {uem1.b, c1001} = sum({FI\_8-1.a, c[0001, 0301]}) + {FI\_100-9, c0017}

- **u0016w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2602 or \$esEstadoReportado2612) then {uem1.b, c1001} =  
sum({FI\_1-2.E, c[0002, 0025]}) + {FI\_100-9.E, c0017} else {uem1.b, c1001} =  
sum({FI\_8-1.a, c[0001, 0301]}) + {FI\_100-9, c0017}

## CUADRES INHABILITADOS

### FI\_1-2.E. Cuadros internos

- **v3898\_s (41 evaluaciones, Exacto)**  
c[0001-0025, 0027-0042] : FI\_1-2.E >= 0

### FI\_1-3 Balance individual reservado. Patrimonio neto [2531]

#### FI\_1-3. Cuadros internos

- **b0009 (1 evaluación, Auto)**  
{c0001} = sum({c[0002, 0003]})
- **b0010 (1 evaluación, Auto)**  
{c0005} = sum({c[0006, 0007]})
- **b0081 (8 evaluaciones, Exacto)**  
c[0011, 0012, 0015, 0022, 0036, 0042-0044] : FI\_1-3 = 0
- **b0258 (1 evaluación, Auto)**  
{c0048} = sum({c[0049, 0050]})
- **b0330 (11 evaluaciones, Exacto)**  
No pueden tener importe las claves: FI 1-1 y FI 1-1.E: 0010 a 0014, 0016, 0023 a 0030, 0037 a 0043, 0070 y 0071. FI 1-2 y FI 1-2.E: 0007 a 0012, 0021 a 0024, 0028 y 0042. FI 1-3 y FI 1-3.E: 0025 a 0033, 0035 y 0038. FI 4-2.2: 0001 a 0004. FI 8-1: 0181 a 0285, 0591 y 0611. FI 8-2: 0201 a 0203.
- **gc023 (1 evaluación, Exacto)**  
La celda 0045 del FI 1-3 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0159 (1 evaluación, Exacto)**  
La celda 0001 del FI 1-3 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0160 (1 evaluación, Exacto)**  
La celda 0009 del FI 1-3 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0161 (1 evaluación, Exacto)**  
La celda 0023 del FI 1-3 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).

- **gc0162 (1 evaluación, Exacto)**  
La celda 0040 del FI 1-3 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **v0057\_h (1 evaluación, Auto)**  
 $\{c0034\} = \{c0037\} + \{c0036\} + \{c0035\}$
- **v0059\_m (1 evaluación, Auto)**  
 $\{c0029\} = \{c0031\} + \{c0030\} + \{c0032\} + \{c0033\}$
- **v0145\_m (1 evaluación, Auto)**  
 $\{c0042\} = \{c0043\} + \{c0044\}$
- **v0779\_m (1 evaluación, Auto)**  
 $\{c0009\} = \{c0010\} + \{c0016\}$
- **v0780\_m (1 evaluación, Auto)**  
 $\{c0045\} = \{c0001\} + \{c0004\} + \{c0005\} + \{c0008\} + \{c0009\} + \{c0023\} + \{c0024\} + \{c0029\} + \{c0034\} + \{c0038\} + \{c0039\} + \{c0040\} + \{c0041\} + \{c0042\}$
- **v2060\_s (2 evaluaciones, Exacto)**  
 $c[0039, 0041] : FI\_1-3 \leq 0$
- **v3899\_s (9 evaluaciones, Exacto)**  
 $c[0001-0007, 0035, 0046] : FI\_1-3 \geq 0$
- **v5022\_m (1 evaluación, Auto)**  
 $\{c0010\} = \{c0011\} + \{c0012\} + \{c0013\} + \{c0014\} + \{c0015\} + \{c0047\} + \{c0048\} + \{c0051\}$
- **v5023\_m (1 evaluación, Auto)**  
 $\{c0016\} = \{c0017\} + \{c0018\} + \{c0019\} + \{c0052\} + \{c0053\} + \{c0021\} + \{c0022\}$
- **v6130\_h (1 evaluación, Auto)**  
 $\{c0042\} = \{c0043\} + \{c0044\}$

#### FI\_1-3. Relaciones con otras tablas: FI\_1-1

- **v0783\_m (1 evaluación, Auto)**  
 $\{FI\_1-3, c0046\} = \{FI\_1-1, c0058\}$

#### FI\_1-3. Relaciones con otras tablas: FI\_1-2

- **v0775\_m (1 evaluación, Auto)**  
 $\{FI\_1-3, c0046\} = \text{sum}(\{FI\_1-2, c[0001, 0007, 0013, 0017, 0021, 0025-0027, 0035, 0038-0040, 0042]\}) + \{FI\_1-3, c0045\}$
- **v0785\_m (1 evaluación, Auto)**  
 $\{FI\_1-3, c0046\} = \{FI\_1-3, c0045\} + \{FI\_1-2, c0041\}$

### FI\_1-3. Relaciones con otras tablas: FI\_2

- **v0786\_m (1 evaluación, Auto)**  
{FI\_1-3, c0040} = {FI\_2, c0077}

### FI\_1-3. Relaciones con otras tablas: FI\_1-2, FI\_1-1

- **v0784\_m (1 evaluación, Auto)**  
{FI\_1-3, c0045} + {FI\_1-2, c0041} = {FI\_1-1, c0058}

## CUADRES INHABILITADOS

### FI\_1-3. Cuadros internos

- **v0058\_h (1 evaluación, Auto)**  
{c0024} = {c0027} + {c0026} + {c0028} + {c0025}

### FI\_1-3.E Balance individual reservado. Patrimonio neto (Negocios en España) [2631]

#### FI\_1-3.E. Cuadros internos

- **b0009 (1 evaluación, Auto)**  
{c0001} = sum({c[0002, 0003]})
- **b0010 (1 evaluación, Auto)**  
{c0005} = sum({c[0006, 0007]})
- **b0081 (8 evaluaciones, Exacto)**  
c[0011, 0012, 0015, 0022, 0036, 0042-0044] : FI\_1-3.E = 0
- **b0258 (1 evaluación, Auto)**  
{c0048} = sum({c[0049, 0050]})
- **b0330 (11 evaluaciones, Exacto)**  
No pueden tener importe las claves: FI 1-1 y FI 1-1.E: 0010 a 0014, 0016, 0023 a 0030, 0037 a 0043, 0070 y 0071. FI 1-2 y FI 1-2.E: 0007 a 0012, 0021 a 0024, 0028 y 0042. FI 1-3 y FI 1-3.E: 0025 a 0033, 0035 y 0038. FI 4-2.2: 0001 a 0004. FI 8-1: 0181 a 0285, 0591 y 0611. FI 8-2: 0201 a 0203.
- **gc023e (1 evaluación, Exacto)**  
La celda 0045 del FI 1-3.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0159e (1 evaluación, Exacto)**  
La celda 0001 del FI 1-3.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0160e (1 evaluación, Exacto)**  
La celda 0009 del FI 1-3.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).

- **gc0161e (1 evaluación, Exacto)**  
La celda 0023 del FI 1-3.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0162e (1 evaluación, Exacto)**  
La celda 0040 del FI 1-3.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **v0057\_h (1 evaluación, Auto)**  
 $\{c0034\} = \{c0037\} + \{c0036\} + \{c0035\}$
- **v0059\_m (1 evaluación, Auto)**  
 $\{c0029\} = \{c0031\} + \{c0030\} + \{c0032\} + \{c0033\}$
- **v0145\_m (1 evaluación, Auto)**  
 $\{c0042\} = \{c0043\} + \{c0044\}$
- **v0779\_m (1 evaluación, Auto)**  
 $\{c0009\} = \{c0010\} + \{c0016\}$
- **v0780\_m (1 evaluación, Auto)**  
 $\{c0045\} = \{c0001\} + \{c0004\} + \{c0005\} + \{c0008\} + \{c0009\} + \{c0023\} + \{c0024\} + \{c0029\} + \{c0034\} + \{c0038\} + \{c0039\} + \{c0040\} + \{c0041\} + \{c0042\}$
- **v2060\_s (2 evaluaciones, Exacto)**  
 $c[0039, 0041] : FI\_1-3.E \leq 0$
- **v3899\_s (9 evaluaciones, Exacto)**  
 $c[0001-0007, 0035, 0046] : FI\_1-3.E \geq 0$
- **v5022\_m (1 evaluación, Auto)**  
 $\{c0010\} = \{c0011\} + \{c0012\} + \{c0013\} + \{c0014\} + \{c0015\} + \{c0047\} + \{c0048\} + \{c0051\}$
- **v5023\_m (1 evaluación, Auto)**  
 $\{c0016\} = \{c0017\} + \{c0018\} + \{c0019\} + \{c0052\} + \{c0053\} + \{c0021\} + \{c0022\}$
- **v6130\_h (1 evaluación, Auto)**  
 $\{c0042\} = \{c0043\} + \{c0044\}$

#### FI\_1-3.E. Relaciones con otras tablas: FI\_1-1.E

- **v0783\_m (1 evaluación, Auto)**  
 $\{FI\_1-3.E, c0046\} = \{FI\_1-1.E, c0058\}$

#### FI\_1-3.E. Relaciones con otras tablas: FI\_1-2.E

- **v0775\_m (1 evaluación, Auto)**  
 $\{FI\_1-3.E, c0046\} = \text{sum}(\{FI\_1-2.E, c[0001, 0007, 0013, 0017, 0021, 0025-0027, 0035, 0038-0040, 0042]\}) + \{FI\_1-3.E, c0045\}$

- **v0785\_m (1 evaluación, Auto)**  
{FI\_1-3.E, c0046} = {FI\_1-3.E, c0045} + {FI\_1-2.E, c0041}

#### FI\_1-3.E. Relaciones con otras tablas: FI\_2.E

- **v0786\_m (1 evaluación, Auto)**  
{FI\_1-3.E, c0040} = {FI\_2.E, c0077}

#### FI\_1-3.E. Relaciones con otras tablas: FI\_1-2.E, FI\_1-1.E

- **v0784\_m (1 evaluación, Auto)**  
{FI\_1-3.E, c0045} + {FI\_1-2.E, c0041} = {FI\_1-1.E, c0058}

### CUADRES INHABILITADOS

#### FI\_1-3.E. Cuadros internos

- **v0058\_h (1 evaluación, Auto)**  
{c0024} = {c0027} + {c0026} + {c0028} + {c0025}

#### FI\_2 Estado de resultados individual reservado [4594]

#### FI\_2. Cuadros internos

- **b0082a (2 evaluaciones, Exacto)**  
c[0064, 0076] : FI\_2 = 0
- **b0331 (6 evaluaciones, Exacto)**  
No pueden tener importe las celdas: FI 2 y FI 2.E: 0029, 0031, 0050 y 0069 a 0071. FI 16-2 y FI 16-2.E: 0001. FI 16-3 y FI 16-3.E: 0010 a 0018. FI 16-4 y FI 16-4.E: 0008 a 0014. FI 16-5 y FI 16-5.E: 0001, 0008 a 0014 y 0109 a 0113.
- **gc024 (1 evaluación, Exacto)**  
La celda 0075 del FI 2 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0163 (1 evaluación, Exacto)**  
La celda 0001 del FI 2 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EP y EDE).
- **gc0164 (1 evaluación, Exacto)**  
La celda 0009 del FI 2 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EP y EDE).
- **gc0165 (1 evaluación, Exacto)**  
La celda 0020 del FI 2 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0166 (1 evaluación, Exacto)**  
La celda 0021 del FI 2 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).

- **gc0167 (1 evaluación, Exacto)**  
La celda 0038 del FI 2 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0168 (1 evaluación, Exacto)**  
La celda 0067 del FI 2 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **v0136\_h (1 evaluación, Auto)**  
 $\{c0075\} = \{c0068\} + \{c0072\} + \{c0069\}$
- **v0138\_h (1 evaluación, Auto)**  
 $\{c0068\} = \{c0066\} - \{c0067\}$
- **v0141\_h (1 evaluación, Auto)**  
 $\{c0039\} = \{c0041\} + \{c0040\}$
- **v0143\_h (1 evaluación, Auto)**  
 $\{c0072\} = \{c0073\} - \{c0074\}$
- **v0144\_h (1 evaluación, Auto)**  
 $\{c0069\} = \{c0070\} - \{c0071\}$
- **v0787\_m (1 evaluación, Auto)**  
 $\{c0001\} = \text{sum}(\{c[0002-0008, 0078, 0080, 0100, 0101]\})$
- **v0788\_m (1 evaluación, Auto)**  
 $\{c0009\} = \text{sum}(\{c[0010-0014, 0079]\})$
- **v0789\_m (1 evaluación, Auto)**  
 $\{c0016\} = \text{sum}(\{c[0017, 0081, 0083, 0098]\})$
- **v0790\_m (1 evaluación, Auto)**  
 $\{c0022\} = \text{sum}(\{c[0026, 0027, 0084, 0085]\})$
- **v0791\_m (1 evaluación, Auto)**  
 $\{c0042\} = \text{sum}(\{c[0043-0046]\})$
- **v0792\_m (1 evaluación, Auto)**  
 $\{c0047\} = \text{sum}(\{c[0048, 0049, 0103]\})$
- **v0793\_m (1 evaluación, Auto)**  
 $\{c0051\} = \text{sum}(\{c[0090, 0091]\})$
- **v0794\_m (1 evaluación, Auto)**  
 $\{c0057\} = \text{sum}(\{c[0058-0062]\})$
- **v0795\_m (1 evaluación, Auto)**

$$\begin{aligned} \{c0066\} = & \{c0001\} - \{c0009\} - \{c0015\} + \{c0016\} + \{c0020\} - \{c0021\} + \{c0022\} + \\ & \{c0028\} + \{c0029\} + \{c0086\} + \{c0030\} + \{c0031\} + \{c0032\} + \{c0033\} + \{c0034\} + \\ & \{c0035\} + \{c0036\} - \{c0037\} - \{c0039\} - \{c0102\} - \{c0042\} + \{c0087\} - \{c0047\} - \{c0050\} \\ & - \{c0051\} - \{c0056\} - \{c0057\} + \{c0063\} + \{c0064\} + \{c0065\} \end{aligned}$$

- **v0798\_h (1 evaluación, Auto)**

$$\{c0075\} = \{c0076\} + \{c0077\}$$

- **v1699\_m (1 evaluación, Auto)**

$$\begin{aligned} \{c0038\} = & \{c0001\} - \{c0009\} - \{c0015\} + \{c0016\} + \{c0020\} - \{c0021\} + \{c0022\} + \\ & \{c0028\} + \{c0029\} + \{c0086\} + \{c0030\} + \{c0031\} + \{c0032\} + \{c0033\} + \{c0034\} + \\ & \{c0035\} + \{c0036\} - \{c0037\} \end{aligned}$$

- **v3900\_s (26 evaluaciones, Exacto)**

$$c[0002, 0003, 0010-0012, 0015-0017, 0039-0046, 0063, 0078-0083, 0098-0102] : FI_2 \geq 0$$

- **v3970\_s (2 evaluaciones, Exacto)**

$$c[0020, 0021] : FI_2 \geq 0$$

- **v3989\_s (2 evaluaciones, Exacto)**

$$c[0036, 0037] : FI_2 \geq 0$$

- **v5024\_m (1 evaluación, Auto)**

$$\{c0087\} = \text{sum}(\{c[0088, 0089]\})$$

- **v5693\_s (4 evaluaciones, Exacto)**

$$c[0001, 0008, 0009, 0014] : FI_2 \geq 0$$

- **v5939\_h (1 evaluación, Auto)**

$$\{c0075\} = \{c0076\} + \{c0077\}$$

- **v6301\_m (3 evaluaciones, Exacto)**

$$c[0001, 0009, 0075] : \text{not}(\text{empty}(FI_2) \text{ or } \text{xff:has-fallback-value}(\text{QName}('', 'a')))$$

- **v09900\_h (1 evaluación, Auto)**

$$\{c0075\} = \{c0066\} - \{c0067\} + \{c0073\} - \{c0074\} + \{c0070\} - \{c0071\}$$

- **v09905\_h (1 evaluación, Auto)**

$$\{c0075\} = \{c0068\} + \{c0072\} + \{c0069\}$$

- **v09906\_h (1 evaluación, Auto)**

$$\{c0075\} = \{c0066\} - \{c0067\} + \{c0073\} - \{c0074\} + \{c0070\} - \{c0071\}$$

## FI\_2. Relaciones con otras tablas: FI\_1-1

- **b0082b (1 evaluación, Exacto)**

$$\text{efn:iff}(\{FI_1-1, c0051\} \neq 0, \{FI_2, c0045\} \neq 0)$$

## FI\_2. Relaciones con otras tablas: FI\_12-1.a



- **b0069 (1 evaluación, Exacto)**  
if ({FI\_12-1.a, c0352} != 0) then ({FI\_2, c0051} != 0) else true()
- **v10684\_m (1 evaluación, Auto)**  
sum({FI\_12-1.a, c[1102, 1108, 1119, 1125, 1137, 1143, 1162, 1168]}) = sum({FI\_2, c[0084, 0085]})

#### FI\_2. Relaciones con otras tablas: FI\_1-3

- **v0786\_m (1 evaluación, Auto)**  
{FI\_1-3, c0040} = {FI\_2, c0077}

#### FI\_2. Relaciones con otras tablas: FI\_16-7.a

- **v1333\_m (1 evaluación, Auto)**  
sum({FI\_16-7.a, c[0011, 0041]}) = {FI\_2, c0058}
- **v1334\_m (1 evaluación, Auto)**  
sum({FI\_16-7.a, c[0012, 0042]}) = {FI\_2, c0059}
- **v1335\_m (1 evaluación, Auto)**  
{FI\_16-7.a, c0013} = {FI\_2, c0060}
- **v1926\_h (1 evaluación, Auto)**  
{FI\_2, c0056} = {FI\_16-7.a} {c0006} + {c0036}
- **v1928\_h (1 evaluación, Auto)**  
{FI\_2, c0061} = {FI\_16-7.a} {c0014} + {c0044}
- **v4212\_h (1 evaluación, Auto)**  
{FI\_2, c0062} = {FI\_16-7.a} {c0017} + {c0047}

#### FI\_2. Relaciones con otras tablas: FI\_11-1

- **b0052 (1 evaluación, Exacto)**  
if ({FI\_2, c0032} != 0) then ({FI\_11-1}{c0050} != 0) or ({c0150} != 0) else true()

#### FI\_2. Relaciones con otras tablas: FI\_16-1

- **b0066 (1 evaluación, Auto)**  
sum({FI\_2, c[0002, 0003, 0080, 0100, 0101]}) = sum({FI\_16-1, c[0001, 0002, 0008]})
- **b0067 (1 evaluación, Auto)**  
sum({FI\_2, c[0010-0012]}) = sum({FI\_16-1, c[0041, 0056, 0063, 0064]})
- **v4719\_m (1 evaluación, Auto)**  
{FI\_2, c0078} = {FI\_16-1} {c0016} + {c0023} + {c0024} + {c0026}
- **v4720\_m (1 evaluación, Auto)**

{FI\_2, c0079} = {FI\_16-1} {c0042} + {c0048} + {c0055}

#### FI\_2. Relaciones con otras tablas: FI\_2.E

- **b0012 (1 evaluación, Auto)**  
c0040 : {FI\_2} >= {FI\_2.E}

#### FI\_2. Relaciones con otras tablas: FI\_31-2

- **b0070 (1 evaluación, Auto)**  
sum({FI\_31-2, c[0003, 0103, 0203, 0303, 0403]}) <= {FI\_2, c0016}
- **b0083 (1 evaluación, Exacto)**  
efn:imp(sum({FI\_31-2, c[0006, 0106, 0206, 0306, 0406]}) != 0, {FI\_2, c0022} != 0)
- **v1372\_m (1 evaluación, Auto)**  
sum({FI\_31-2, c[0001, 0101, 0201, 0301, 0401]}) <= {FI\_2, c0001}
- **v1373\_m (1 evaluación, Auto)**  
sum({FI\_31-2, c[0002, 0102, 0202, 0302, 0402]}) <= {FI\_2, c0009}
- **v1375\_m (1 evaluación, Auto)**  
sum({FI\_31-2, c[0004, 0104, 0204, 0304, 0404]}) <= {FI\_2, c0020}
- **v1376\_m (1 evaluación, Auto)**  
sum({FI\_31-2, c[0005, 0105, 0205, 0305, 0405]}) <= {FI\_2, c0021}

#### FI\_2. Relaciones con otras tablas: FI\_7-1

- **b0071 (1 evaluación, Exacto)**  
if (sum({FI\_7-1, c[0014, 0114, 0214, 0314, 0414, 0514, 0614, 0714, 0814, 0914, 1014, 1114]}) != 0) then ({FI\_2, c0051} != 0) else true()

#### FI\_2. Relaciones con otras tablas: FI\_1-1, FI\_1-2

- **b0052 (1 evaluación, Exacto)**  
if ({FI\_2, c0032} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_1-2, c0025} != 0)) else true()

#### FI\_2. Relaciones con otras tablas: FI\_1-1, FI\_8-1.a

- **b0052 (1 evaluación, Exacto)**  
if ({FI\_2, c0032} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_8-1.a, c0301} != 0)) else true()

#### FI\_2. Relaciones con otras tablas: FI\_1-1, FI\_8-1.b

- **b0052 (1 evaluación, Exacto)**  
if ({FI\_2, c0032} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_8-1.b, c0631} != 0)) else true()

### CUADRES INHABILITADOS

#### FI\_2. Relaciones con otras tablas: FI\_16-7.a

- **v1927\_h (1 evaluación, Auto)**  
 $\{FI\_2, c0057\} = \{FI\_16-7.a\} \{c0010\} + \{c0040\}$

## FI\_2.E Estado de resultados individual reservado (Negocios en España) [4694]

### FI\_2.E. Cuadros internos

- **b0082a (2 evaluaciones, Exacto)**  
 $c[0064, 0076] : FI\_2.E = 0$
- **b0331 (6 evaluaciones, Exacto)**  
 No pueden tener importe las celdas: FI 2 y FI 2.E: 0029, 0031, 0050 y 0069 a 0071. FI 16-2 y FI 16-2.E: 0001. FI 16-3 y FI 16-3.E: 0010 a 0018. FI 16-4 y FI 16-4.E: 0008 a 0014. FI 16-5 y FI 16-5.E: 0001, 0008 a 0014 y 0109 a 0113.
- **gc024e (1 evaluación, Exacto)**  
 La celda 0075 del FI 2.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0163e (1 evaluación, Exacto)**  
 La celda 0001 del FI 2.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0164e (1 evaluación, Exacto)**  
 La celda 0009 del FI 2.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0165e (1 evaluación, Exacto)**  
 La celda 0020 del FI 2.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0166e (1 evaluación, Exacto)**  
 La celda 0021 del FI 2.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0167e (1 evaluación, Exacto)**  
 La celda 0038 del FI 2.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0168e (1 evaluación, Exacto)**  
 La celda 0067 del FI 2.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **v0136\_h (1 evaluación, Auto)**  
 $\{c0075\} = \{c0068\} + \{c0072\} + \{c0069\}$
- **v0138\_h (1 evaluación, Auto)**  
 $\{c0068\} = \{c0066\} - \{c0067\}$
- **v0141\_h (1 evaluación, Auto)**

- $\{c0039\} = \{c0041\} + \{c0040\}$
- **v0143\_h (1 evaluación, Auto)**  
 $\{c0072\} = \{c0073\} - \{c0074\}$
  - **v0144\_h (1 evaluación, Auto)**  
 $\{c0069\} = \{c0070\} - \{c0071\}$
  - **v0787\_m (1 evaluación, Auto)**  
 $\{c0001\} = \text{sum}(\{c[0002-0008, 0078, 0080, 0100, 0101]\})$
  - **v0788\_m (1 evaluación, Auto)**  
 $\{c0009\} = \text{sum}(\{c[0010-0014, 0079]\})$
  - **v0789\_m (1 evaluación, Auto)**  
 $\{c0016\} = \text{sum}(\{c[0017, 0081, 0083, 0098]\})$
  - **v0790\_m (1 evaluación, Auto)**  
 $\{c0022\} = \text{sum}(\{c[0026, 0027, 0084, 0085]\})$
  - **v0791\_m (1 evaluación, Auto)**  
 $\{c0042\} = \text{sum}(\{c[0043-0046]\})$
  - **v0792\_m (1 evaluación, Auto)**  
 $\{c0047\} = \text{sum}(\{c[0048, 0049, 0103]\})$
  - **v0793\_m (1 evaluación, Auto)**  
 $\{c0051\} = \text{sum}(\{c[0090, 0091]\})$
  - **v0794\_m (1 evaluación, Auto)**  
 $\{c0057\} = \text{sum}(\{c[0058-0062]\})$
  - **v0795\_m (1 evaluación, Auto)**  
 $\{c0066\} = \{c0001\} - \{c0009\} - \{c0015\} + \{c0016\} + \{c0020\} - \{c0021\} + \{c0022\} + \{c0028\} + \{c0029\} + \{c0086\} + \{c0030\} + \{c0031\} + \{c0032\} + \{c0033\} + \{c0034\} + \{c0035\} + \{c0036\} - \{c0037\} - \{c0039\} - \{c0102\} - \{c0042\} + \{c0087\} - \{c0047\} - \{c0050\} - \{c0051\} - \{c0056\} - \{c0057\} + \{c0063\} + \{c0064\} + \{c0065\}$
  - **v0798\_h (1 evaluación, Auto)**  
 $\{c0075\} = \{c0076\} + \{c0077\}$
  - **v1699\_m (1 evaluación, Auto)**  
 $\{c0038\} = \{c0001\} - \{c0009\} - \{c0015\} + \{c0016\} + \{c0020\} - \{c0021\} + \{c0022\} + \{c0028\} + \{c0029\} + \{c0086\} + \{c0030\} + \{c0031\} + \{c0032\} + \{c0033\} + \{c0034\} + \{c0035\} + \{c0036\} - \{c0037\}$
  - **v3900\_s (26 evaluaciones, Exacto)**  
 $c[0002, 0003, 0010-0012, 0015-0017, 0039-0046, 0063, 0078-0083, 0098-0102] : \text{FI\_2.E} \geq 0$

- **v3970\_s (2 evaluaciones, Exacto)**  
c[0020, 0021] : FI\_2.E >= 0
- **v3989\_s (2 evaluaciones, Exacto)**  
c[0036, 0037] : FI\_2.E >= 0
- **v5024\_m (1 evaluación, Auto)**  
{c0087} = sum({c[0088, 0089]})
- **v5693\_s (4 evaluaciones, Exacto)**  
c[0001, 0008, 0009, 0014] : FI\_2.E >= 0
- **v5939\_h (1 evaluación, Auto)**  
{c0075} = {c0076} + {c0077}
- **v6301\_m (3 evaluaciones, Exacto)**  
c[0001, 0009, 0075] : not(empty(FI\_2.E) or xff:has-fallback-value(QName('', 'a')))
- **v09900\_h (1 evaluación, Auto)**  
{c0075} = {c0066} - {c0067} + {c0073} - {c0074} + {c0070} - {c0071}
- **v09905\_h (1 evaluación, Auto)**  
{c0075} = {c0068} + {c0072} + {c0069}
- **v09906\_h (1 evaluación, Auto)**  
{c0075} = {c0066} - {c0067} + {c0073} - {c0074} + {c0070} - {c0071}

#### FI\_2.E. Relaciones con otras tablas: FI\_1-1.E

- **b0082b (1 evaluación, Exacto)**  
efn:iff({FI\_1-1.E, c0051} != 0, {FI\_2.E, c0045} != 0)

#### FI\_2.E. Relaciones con otras tablas: FI\_1-3.E

- **v0786\_m (1 evaluación, Auto)**  
{FI\_1-3.E, c0040} = {FI\_2.E, c0077}

#### FI\_2.E. Relaciones con otras tablas: FI\_16-7.a.E

- **v1333\_m (1 evaluación, Auto)**  
sum({FI\_16-7.a.E, c[0011, 0041]}) = {FI\_2.E, c0058}
- **v1334\_m (1 evaluación, Auto)**  
sum({FI\_16-7.a.E, c[0012, 0042]}) = {FI\_2.E, c0059}
- **v1335\_m (1 evaluación, Auto)**  
{FI\_16-7.a.E, c0013} = {FI\_2.E, c0060}
- **v1926\_h (1 evaluación, Auto)**

{FI\_2.E, c0056} = {FI\_16-7.a.E} {c0006} + {c0036}

- **v1928\_h (1 evaluación, Auto)**

{FI\_2.E, c0061} = {FI\_16-7.a.E} {c0014} + {c0044}

- **v4212\_h (1 evaluación, Auto)**

{FI\_2.E, c0062} = {FI\_16-7.a.E} {c0017} + {c0047}

#### FI\_2.E. Relaciones con otras tablas: FI\_2

- **b0012 (1 evaluación, Auto)**

c0040 : {FI\_2} >= {FI\_2.E}

#### FI\_2.E. Relaciones con otras tablas: FI\_16-1.E

- **b0066 (1 evaluación, Auto)**

sum({FI\_2.E, c[0002, 0003, 0080, 0100, 0101]}) = sum({FI\_16-1.E, c[0001, 0002, 0008]})

- **b0067 (1 evaluación, Auto)**

sum({FI\_2.E, c[0010-0012]}) = sum({FI\_16-1.E, c[0041, 0056, 0063, 0064]})

- **v4719\_m (1 evaluación, Auto)**

{FI\_2.E, c0078} = {FI\_16-1.E} {c0016} + {c0023} + {c0024} + {c0026}

- **v4720\_m (1 evaluación, Auto)**

{FI\_2.E, c0079} = {FI\_16-1.E} {c0042} + {c0048} + {c0055}

#### FI\_2.E. Relaciones con otras tablas: FI\_1-1.E, FI\_1-2.E

- **b0052 (1 evaluación, Exacto)**

if ({FI\_2.E, c0032} != 0) then (({FI\_1-1.E, c0044} != 0) or ({FI\_1-2.E, c0025} != 0)) else true()

### CUADRES INHABILITADOS

#### FI\_2.E. Relaciones con otras tablas: FI\_16-7.a.E

- **v1927\_h (1 evaluación, Auto)**

{FI\_2.E, c0057} = {FI\_16-7.a.E} {c0010} + {c0040}

#### FI\_4-1 Activos financieros mantenidos para negociar [4502]

##### FI\_4-1. Cuadros internos

- **b0005 (5 evaluaciones, Exacto)**

c[0001, 0006, 0012, 0019, 0020] : FI\_4-1 >= 0

- **v0764\_m (1 evaluación, Auto)**

{c0019} = {c0020} + {c0001} + {c0006} + {c0012}

- **v0799\_m (1 evaluación, Auto)**  
{c0006} = sum({c[0007-0011]})
- **v0800\_m (1 evaluación, Auto)**  
{c0012} = sum({c[0013-0018]})
- **v1219\_m (1 evaluación, Auto)**  
{c0001} >= {c0003} + {c0004} + {c0005}
- **v3901\_s (19 evaluaciones, Exacto)**  
c\* : FI\_4-1 >= 0
- **v09907\_h (1 evaluación, Auto)**  
{c0012} = {c0013} + {c0015} + {c0016} + {c0014} + {c0018} + {c0017}

#### FI\_4-1. Relaciones con otras tablas: FI\_14

- **v0924\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0001, 0101, 0201]}) = {FI\_4-1, c0019}
- **v0925 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
sum({FI\_14, c[0002, 0102, 0202]}) = {FI\_4-1, c0020}
- **v0926 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
sum({FI\_14, c[0003, 0103, 0203]}) = {FI\_4-1, c0001}
- **v0927\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0004, 0104, 0204]}) = {FI\_4-1, c0006}
- **v0928\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0005, 0105, 0205]}) = {FI\_4-1, c0012}
- **v4962\_m (1 evaluación, Auto)**  
if ({FI\_4-1, c0019} > 0) then (sum({FI\_14, c[0001, 0101, 0201]}) > 0) else (true())

#### FI\_4-1. Relaciones con otras tablas: FI\_15.a

- **v0897\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0002, 0202]}) <= {FI\_4-1, c0001}
- **v0898\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0003, 0203]}) <= {FI\_4-1, c0006}
- **v0899\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c[0004, 0204]}) <= {FI\_4-1, c0012}
- **v4970\_m (1 evaluación, Auto)**  
{FI\_15.a}{c0001} + {c0201} <= {FI\_4-1, c0019}

#### FI\_4-1. Relaciones con otras tablas: FI\_102-1

- **b0022 (1 evaluación, Auto)**  
 $\{FI\_102-1\}sum(\{c[0008, 0014]\}) - sum(\{c[0308, 0314]\}) = \{FI\_4-1, c0008\}$

#### FI\_4-1. Relaciones con otras tablas: FI\_102-2

- **b0021 (1 evaluación, Auto)**  
 $\{FI\_102-2\}\{c0001\} - \{c0301\} = \{FI\_4-1, c0001\}$

#### FI\_4-1. Relaciones con otras tablas: FI\_20-4

- **v5334\_m (1 evaluación, Auto)**  
 $\{FI\_4-1, c0003\} = sum(\{FI\_20-4, c0705, z1:*\})$
- **v5335\_m (1 evaluación, Auto)**  
 $\{FI\_4-1, c0004\} = sum(\{FI\_20-4, c0706, z1:*\})$
- **v5336\_m (1 evaluación, Auto)**  
 $\{FI\_4-1, c0005\} = sum(\{FI\_20-4, c0707, z1:*\})$
- **v5338\_m (1 evaluación, Auto)**  
 $\{FI\_4-1, c0007\} = sum(\{FI\_20-4, c0709, z1:*\})$
- **v5339\_m (1 evaluación, Auto)**  
 $\{FI\_4-1, c0008\} = sum(\{FI\_20-4, c0710, z1:*\})$
- **v5340\_m (1 evaluación, Auto)**  
 $\{FI\_4-1, c0009\} = sum(\{FI\_20-4, c0711, z1:*\})$
- **v5341\_m (1 evaluación, Auto)**  
 $\{FI\_4-1, c0010\} = sum(\{FI\_20-4, c0712, z1:*\})$
- **v5342\_m (1 evaluación, Auto)**  
 $\{FI\_4-1, c0011\} = sum(\{FI\_20-4, c0713, z1:*\})$
- **v5344\_m (1 evaluación, Auto)**  
 $\{FI\_4-1, c0013\} = sum(\{FI\_20-4, c0715, z1:*\})$
- **v5345\_m (1 evaluación, Auto)**  
 $\{FI\_4-1, c0014\} = sum(\{FI\_20-4, c0716, z1:*\})$
- **v5346\_m (1 evaluación, Auto)**  
 $\{FI\_4-1, c0015\} = sum(\{FI\_20-4, c0717, z1:*\})$
- **v5347\_m (1 evaluación, Auto)**  
 $\{FI\_4-1, c0016\} = sum(\{FI\_20-4, c0718, z1:*\})$
- **v5348\_m (1 evaluación, Auto)**



$$\{FI\_4-1, c0017\} = \text{sum}(\{FI\_20-4, c0719, z1:*\})$$

- **v5349\_m (1 evaluación, Auto)**

$$\{FI\_4-1, c0018\} = \text{sum}(\{FI\_20-4, c0722, z1:*\})$$

#### FI\_4-1. Relaciones con otras tablas: PI\_1-1

- **b0014 (2 evaluaciones, Auto)**

$$\{PI\_1-1, c0059\} = \{FI\_4-1, c0013\}$$

$$\{PI\_1-1, c0060\} = \{FI\_4-1, c0015\}$$

#### FI\_4-1. Relaciones con otras tablas: FI\_5-1, FI\_100-1

- **b0141 (1 evaluación, Auto)**

$$\text{sum}(\{FI\_5-1, c[0108, 0208, 0308, 0408, 0508, 0608]\}) + \{FI\_4-1, c0012\} = \{FI\_100-1\} \text{sum}(\{c0028, z1:*\}) - \text{sum}(\{c0128, z1:*\})$$

- **b0142 (6 evaluaciones, Auto)**

$$\{FI\_5-1, c0208\} - \{FI\_5-1, c0207\} + \{FI\_4-1, c0014\} \geq \{FI\_100-1\} \text{sum}(\{c0003, z1:*\}) - \text{sum}(\{c0103, z1:*\})$$

$$\{FI\_5-1, c0108\} - \{FI\_5-1, c0107\} + \{FI\_4-1, c0013\} \geq \{FI\_100-1\} \text{sum}(\{c0002, z1:*\}) - \text{sum}(\{c0102, z1:*\})$$

$$\{FI\_5-1, c0308\} - \{FI\_5-1, c0307\} + \{FI\_4-1, c0015\} \geq \{FI\_100-1\} \text{sum}(\{c0008, z1:*\}) - \text{sum}(\{c0108, z1:*\})$$

$$\{FI\_5-1, c0408\} - \{FI\_5-1, c0407\} + \{FI\_4-1, c0016\} \geq \{FI\_100-1\} \text{sum}(\{c0009, z1:*\}) - \text{sum}(\{c0109, z1:*\})$$

$$\{FI\_5-1, c0508\} - \{FI\_5-1, c0507\} + \{FI\_4-1, c0017\} \geq \{FI\_100-1\} \text{sum}(\{c0011, z1:*\}) - \text{sum}(\{c0111, z1:*\})$$

$$\{FI\_5-1, c0608\} - \{FI\_5-1, c0607\} + \{FI\_4-1, c0018\} \geq \{FI\_100-1\} \text{sum}(\{c0014, z1:*\}) - \text{sum}(\{c0114, z1:*\})$$

#### FI\_4-1. Relaciones con otras tablas: FI\_100-1, FI\_100-2.a, FI\_5-1

- **b0034w (5 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**

$$\text{efn:imp}(\text{sum}(\{FI\_100-1, c0303, z1:*\}) + \{FI\_4-1, c0014\}) = 0, \text{efn:imp}(\text{sum}(\{FI\_100-2.a, c0202, z1:*\}) \neq 0, \{FI\_5-1, c0201\} \neq 0)$$

$$\text{efn:imp}(\text{sum}(\{FI\_100-1, c0302, z1:*\}) + \{FI\_4-1, c0013\}) = 0, \text{efn:imp}(\text{sum}(\{FI\_100-2.a, c0102, z1:*\}) \neq 0, \{FI\_5-1, c0101\} \neq 0)$$

$$\text{efn:imp}(\text{sum}(\{FI\_100-1, c0308, z1:*\}) + \{FI\_4-1, c0015\}) = 0, \text{efn:imp}(\text{sum}(\{FI\_100-2.a, c0302, z1:*\}) \neq 0, \{FI\_5-1, c0301\} \neq 0)$$

$$\text{efn:imp}(\text{sum}(\{FI\_100-1, c0309, z1:*\}) + \{FI\_4-1, c0016\}) = 0, \text{efn:imp}(\text{sum}(\{FI\_100-2.a, c0402, z1:*\}) \neq 0, \{FI\_5-1, c0401\} \neq 0)$$

$$\text{efn:imp}(\text{sum}(\{FI\_100-1, c0311, z1:*\}) + \{FI\_4-1, c0017\}) = 0, \text{efn:imp}(\text{sum}(\{FI\_100-2.a, c0702, z1:*\}) \neq 0, \{FI\_5-1, c0501\} \neq 0)$$

- **b0035w (5 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**

$$\text{efn:imp}(\text{sum}(\{FI\_100-1, c0303, z1:*\}) + \{FI\_4-1, c0014\}) = 0, \text{efn:imp}(\text{sum}(\{FI\_100-2.a, c0203, z1:*\}) \neq 0, \{FI\_5-1, c0202\} \neq 0)$$

$$\text{efn:imp}(\text{sum}(\{FI\_100-1, c0302, z1:*\}) + \{FI\_4-1, c0013\}) = 0, \text{efn:imp}(\text{sum}(\{FI\_100-2.a, c0103, z1:*\}) \neq 0, \{FI\_5-1, c0102\} \neq 0)$$

$$\text{efn:imp}(\text{sum}(\{FI\_100-1, c0308, z1:*\}) + \{FI\_4-1, c0015\}) = 0, \text{efn:imp}(\text{sum}(\{FI\_100-2.a, c0303, z1:*\}) \neq 0, \{FI\_5-1, c0302\} \neq 0)$$

$$\text{efn:imp}(\text{sum}(\{FI\_100-1, c0309, z1:*\}) + \{FI\_4-1, c0016\}) = 0, \text{efn:imp}(\text{sum}(\{FI\_100-2.a, c0403, z1:*\}) \neq 0, \{FI\_5-1, c0402\} \neq 0)$$

efn:imp((sum({FI\_100-1, c0311, z1:\*}) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0703, z1:\*}) != 0,{FI\_5-1, c0502} != 0))

- **b0036w (5 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0303, z1:\*}) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0207, z1:\*}) != 0,{FI\_5-1, c0204} != 0))

efn:imp((sum({FI\_100-1, c0302, z1:\*}) + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0107, z1:\*}) != 0,{FI\_5-1, c0104} != 0))

efn:imp((sum({FI\_100-1, c0308, z1:\*}) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0307, z1:\*}) != 0,{FI\_5-1, c0304} != 0))

efn:imp((sum({FI\_100-1, c0309, z1:\*}) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0407, z1:\*}) != 0,{FI\_5-1, c0404} != 0))

efn:imp((sum({FI\_100-1, c0311, z1:\*}) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0707, z1:\*}) != 0,{FI\_5-1, c0504} != 0))

- **b0037w (5 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0303, z1:\*}) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0210, z1:\*}) != 0,{FI\_5-1, c0205} != 0))

efn:imp((sum({FI\_100-1, c0302, z1:\*}) + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0110, z1:\*}) != 0,{FI\_5-1, c0105} != 0))

efn:imp((sum({FI\_100-1, c0308, z1:\*}) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0310, z1:\*}) != 0,{FI\_5-1, c0305} != 0))

efn:imp((sum({FI\_100-1, c0309, z1:\*}) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0410, z1:\*}) != 0,{FI\_5-1, c0405} != 0))

efn:imp((sum({FI\_100-1, c0311, z1:\*}) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0710, z1:\*}) != 0,{FI\_5-1, c0505} != 0))

- **b0038w (5 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0303, z1:\*}) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0213, z1:\*}) != 0,{FI\_5-1, c0206} != 0))

efn:imp((sum({FI\_100-1, c0302, z1:\*}) + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0113, z1:\*}) != 0,{FI\_5-1, c0106} != 0))

efn:imp((sum({FI\_100-1, c0308, z1:\*}) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0313, z1:\*}) != 0,{FI\_5-1, c0306} != 0))

efn:imp((sum({FI\_100-1, c0309, z1:\*}) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0413, z1:\*}) != 0,{FI\_5-1, c0406} != 0))

efn:imp((sum({FI\_100-1, c0311, z1:\*}) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0713, z1:\*}) != 0,{FI\_5-1, c0506} != 0))

- **b0039w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_5-1, c0601}) = 0,efn:imp(sum({FI\_100-2.a}{c0902, z1:ES}{c0902, z1:x1}{c1002, z1:ES}{c1002, z1:x1}{c1102, z1:ES}{c1102, z1:x1}{c1202, z1:ES}{c1202, z1:x1}) != 0,{FI\_4-1, c0018} != 0))

- **b0041w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0904, z1:ES}{c0904, z1:x1}{c1004, z1:ES}{c1004, z1:x1}{c1104, z1:ES}{c1104, z1:x1}{c1204, z1:ES}{c1204, z1:x1}) != 0,{FI\_5-1, c0603} != 0))

- **b0042w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0907, z1:ES}{c0907, z1:x1}{c1007, z1:ES}{c1007, z1:x1}{c1107, z1:ES}{c1107, z1:x1}{c1207, z1:ES}{c1207, z1:x1}) != 0,{FI\_5-1, c0604} != 0))

- b0043w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0314, z1:*\}) + \{\text{FI\_4-1, c0018}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a}\}\{\text{c0910, z1:ES}\}\{\text{c0910, z1:x1}\}\{\text{c1010, z1:ES}\}\{\text{c1010, z1:x1}\}\{\text{c1110, z1:ES}\}\{\text{c1110, z1:x1}\}\{\text{c1210, z1:ES}\}\{\text{c1210, z1:x1}\}) \neq 0, \{\text{FI\_5-1, c0605}\} \neq 0))$$
- b0044w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0314, z1:*\}) + \{\text{FI\_4-1, c0018}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a}\}\{\text{c0913, z1:ES}\}\{\text{c0913, z1:x1}\}\{\text{c1013, z1:ES}\}\{\text{c1013, z1:x1}\}\{\text{c1113, z1:ES}\}\{\text{c1113, z1:x1}\}\{\text{c1213, z1:ES}\}\{\text{c1213, z1:x1}\}) \neq 0, \{\text{FI\_5-1, c0606}\} \neq 0))$$
- b0045w (4 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0303, z1:*\}) + \{\text{FI\_4-1, c0014}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0204, z1:*\}) \neq 0, \{\text{FI\_5-1, c0203}\} \neq 0))$$
  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0308, z1:*\}) + \{\text{FI\_4-1, c0015}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0304, z1:*\}) \neq 0, \{\text{FI\_5-1, c0303}\} \neq 0))$$
  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0309, z1:*\}) + \{\text{FI\_4-1, c0016}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0404, z1:*\}) \neq 0, \{\text{FI\_5-1, c0403}\} \neq 0))$$
  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0311, z1:*\}) + \{\text{FI\_4-1, c0017}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0704, z1:*\}) \neq 0, \{\text{FI\_5-1, c0503}\} \neq 0))$$

#### FI\_4-1. Relaciones con otras tablas: FI\_5-1, FI\_100-1, FI\_100-2.a

- b0034 (5 evaluaciones, Exacto)**  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0303, z1:*\}) + \{\text{FI\_4-1, c0014}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0202, z1:*\}) \neq 0, \{\text{FI\_5-1, c0201}\} \neq 0))$$
  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0302, z1:*\}) + \{\text{FI\_4-1, c0013}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0102, z1:*\}) \neq 0, \{\text{FI\_5-1, c0101}\} \neq 0))$$
  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0308, z1:*\}) + \{\text{FI\_4-1, c0015}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0302, z1:*\}) \neq 0, \{\text{FI\_5-1, c0301}\} \neq 0))$$
  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0309, z1:*\}) + \{\text{FI\_4-1, c0016}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0402, z1:*\}) \neq 0, \{\text{FI\_5-1, c0401}\} \neq 0))$$
  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0311, z1:*\}) + \{\text{FI\_4-1, c0017}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0702, z1:*\}) \neq 0, \{\text{FI\_5-1, c0501}\} \neq 0))$$
- b0035 (5 evaluaciones, Exacto , Periodo de vigencia: -, 31/12/2021)**  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0303, z1:*\}) + \{\text{FI\_4-1, c0014}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0203, z1:*\}) \neq 0, \{\text{FI\_5-1, c0202}\} \neq 0))$$
  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0302, z1:*\}) + \{\text{FI\_4-1, c0013}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0103, z1:*\}) \neq 0, \{\text{FI\_5-1, c0102}\} \neq 0))$$
  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0308, z1:*\}) + \{\text{FI\_4-1, c0015}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0303, z1:*\}) \neq 0, \{\text{FI\_5-1, c0302}\} \neq 0))$$
  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0309, z1:*\}) + \{\text{FI\_4-1, c0016}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0403, z1:*\}) \neq 0, \{\text{FI\_5-1, c0402}\} \neq 0))$$
  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0311, z1:*\}) + \{\text{FI\_4-1, c0017}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0703, z1:*\}) \neq 0, \{\text{FI\_5-1, c0502}\} \neq 0))$$
- b0036 (5 evaluaciones, Exacto , Periodo de vigencia: -, 31/12/2021)**  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0303, z1:*\}) + \{\text{FI\_4-1, c0014}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0207, z1:*\}) \neq 0, \{\text{FI\_5-1, c0204}\} \neq 0))$$
  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0302, z1:*\}) + \{\text{FI\_4-1, c0013}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0107, z1:*\}) \neq 0, \{\text{FI\_5-1, c0104}\} \neq 0))$$
  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0308, z1:*\}) + \{\text{FI\_4-1, c0015}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0307, z1:*\}) \neq 0, \{\text{FI\_5-1, c0304}\} \neq 0))$$
  

$$\text{efn:imp}((\text{sum}(\{\text{FI\_100-1, c0309, z1:*\}) + \{\text{FI\_4-1, c0016}\}) = 0, \text{efn:imp}(\text{sum}(\{\text{FI\_100-2.a, c0703, z1:*\}) \neq 0, \{\text{FI\_5-1, c0502}\} \neq 0))$$

c0407, z1:\*) != 0,{FI\_5-1, c0404} != 0))  
efn:imp((sum({FI\_100-1, c0311, z1:\*)} + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0707, z1:\*)} != 0,{FI\_5-1, c0504} != 0))

- **b0037 (5 evaluaciones, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0303, z1:\*)} + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0210, z1:\*)} != 0,{FI\_5-1, c0205} != 0))  
efn:imp((sum({FI\_100-1, c0302, z1:\*)} + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0110, z1:\*)} != 0,{FI\_5-1, c0105} != 0))  
efn:imp((sum({FI\_100-1, c0308, z1:\*)} + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0310, z1:\*)} != 0,{FI\_5-1, c0305} != 0))  
efn:imp((sum({FI\_100-1, c0309, z1:\*)} + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0410, z1:\*)} != 0,{FI\_5-1, c0405} != 0))  
efn:imp((sum({FI\_100-1, c0311, z1:\*)} + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0710, z1:\*)} != 0,{FI\_5-1, c0505} != 0))

- **b0038 (5 evaluaciones, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0303, z1:\*)} + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0213, z1:\*)} != 0,{FI\_5-1, c0206} != 0))  
efn:imp((sum({FI\_100-1, c0302, z1:\*)} + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0113, z1:\*)} != 0,{FI\_5-1, c0106} != 0))  
efn:imp((sum({FI\_100-1, c0308, z1:\*)} + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0313, z1:\*)} != 0,{FI\_5-1, c0306} != 0))  
efn:imp((sum({FI\_100-1, c0309, z1:\*)} + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0413, z1:\*)} != 0,{FI\_5-1, c0406} != 0))  
efn:imp((sum({FI\_100-1, c0311, z1:\*)} + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0713, z1:\*)} != 0,{FI\_5-1, c0506} != 0))

- **b0039 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0314, z1:\*)} + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0902, z1:ES}{c0902, z1:x1}{c1002, z1:ES}{c1002, z1:x1}{c1102, z1:ES}{c1102, z1:x1}{c1202, z1:ES}{c1202, z1:x1}) != 0,{FI\_5-1, c0601} != 0))

- **b0040 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0314, z1:\*)} + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0903, z1:ES}{c0903, z1:x1}{c1003, z1:ES}{c1003, z1:x1}{c1103, z1:ES}{c1103, z1:x1}{c1203, z1:ES}{c1203, z1:x1}) != 0,{FI\_5-1, c0602} != 0))

- **b0040w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0314, z1:\*)} + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0903, z1:ES}{c0903, z1:x1}{c1003, z1:ES}{c1003, z1:x1}{c1103, z1:ES}{c1103, z1:x1}{c1203, z1:ES}{c1203, z1:x1}) != 0,{FI\_5-1, c0602} != 0))

- **b0041 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0314, z1:\*)} + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0904, z1:ES}{c0904, z1:x1}{c1004, z1:ES}{c1004, z1:x1}{c1104, z1:ES}{c1104, z1:x1}{c1204, z1:ES}{c1204, z1:x1}) != 0,{FI\_5-1, c0603} != 0))

- **b0042 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0314, z1:\*)} + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0907, z1:ES}{c0907, z1:x1}{c1007, z1:ES}{c1007, z1:x1}{c1107, z1:ES}{c1107, z1:x1}{c1207, z1:ES}{c1207, z1:x1}) != 0,{FI\_5-1, c0604} != 0))

- **b0043 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0910, z1:ES}{c0910, z1:x1}{c1010, z1:ES}{c1010, z1:x1}{c1110, z1:ES}{c1110, z1:x1}{c1210, z1:ES}{c1210, z1:x1}) != 0,{FI\_5-1, c0605} != 0))

- **b0044 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0913, z1:ES}{c0913, z1:x1}{c1013, z1:ES}{c1013, z1:x1}{c1113, z1:ES}{c1113, z1:x1}{c1213, z1:ES}{c1213, z1:x1}) != 0,{FI\_5-1, c0606} != 0))

- **b0045 (4 evaluaciones, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0303, z1:\*}) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0204, z1:\*}) != 0,{FI\_5-1, c0203} != 0))

efn:imp((sum({FI\_100-1, c0308, z1:\*}) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0304, z1:\*}) != 0,{FI\_5-1, c0303} != 0))

efn:imp((sum({FI\_100-1, c0309, z1:\*}) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0404, z1:\*}) != 0,{FI\_5-1, c0403} != 0))

efn:imp((sum({FI\_100-1, c0311, z1:\*}) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0704, z1:\*}) != 0,{FI\_5-1, c0503} != 0))

#### FI\_4-1. Relaciones con otras tablas: FI\_4-2.1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_100-1

- **b0023 (4 evaluaciones, Auto)**

{FI\_4-1, c0014} + {FI\_4-2.1, c0013} + {FI\_4-2.2, c0014} + {FI\_4-3.1, c0013} + {FI\_4-4.1, c0009} = {FI\_100-1} sum({c0003, z1:ES}{c0003, z1:x1}{c0023, z1:ES}{c0023, z1:x1}) - sum({c0103, z1:ES}{c0103, z1:x1}{c0123, z1:ES}{c0123, z1:x1})

{FI\_4-1, c0016} + {FI\_4-2.1, c0015} + {FI\_4-2.2, c0016} + {FI\_4-3.1, c0015} + {FI\_4-4.1, c0011} = {FI\_100-1} sum({c0009, z1:ES}{c0009, z1:x1}{c0025, z1:ES}{c0025, z1:x1}) - sum({c0109, z1:ES}{c0109, z1:x1}{c0125, z1:ES}{c0125, z1:x1})

{FI\_4-1, c0017} + {FI\_4-2.1, c0016} + {FI\_4-2.2, c0017} + {FI\_4-3.1, c0016} + {FI\_4-4.1, c0012} = {FI\_100-1} sum({c0011, z1:ES}{c0011, z1:x1}{c0026, z1:ES}{c0026, z1:x1}) - sum({c0111, z1:ES}{c0111, z1:x1}{c0126, z1:ES}{c0126, z1:x1})

{FI\_4-1, c0018} + {FI\_4-2.1, c0017} + {FI\_4-2.2, c0018} + {FI\_4-3.1, c0017} + {FI\_4-4.1, c0013} = {FI\_100-1} sum({c0014, z1:ES}{c0014, z1:x1}{c0027, z1:ES}{c0027, z1:x1}) - sum({c0114, z1:ES}{c0114, z1:x1}{c0127, z1:ES}{c0127, z1:x1})

#### FI\_4-1. Relaciones con otras tablas: uem1.a, FI\_1-1.E, FI\_11-1, FI\_100-9.E, FI\_100-9

- **u0010 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

##### **Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0028} = sum({FI\_1-1.E, c[0006, 0044]}) + {FI\_100-9.E, c0003} else {uem1.a, c0028} = sum({FI\_11-1, c0050}{FI\_4-1, c0020}) + {FI\_100-9, c0003}

#### FI\_4-1. Relaciones con otras tablas: uem1.a, FI\_1-1.E, FI\_11-1, FI\_100-9.E, FI\_100-9

- **u0010w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

##### **Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0028} = sum({FI\_1-1.E, c[0006, 0044]}) + {FI\_100-9.E, c0003} else {uem1.a, c0028} = sum({FI\_4-1, c0020}{FI\_11-1, c0050}) + {FI\_100-9, c0003}

#### FI\_4-1. Relaciones con otras tablas: uem1.a, FI\_4-2.1, FI\_4-3.1, FI\_100-9.E, FI\_100-9

- **u0007 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2612) then {uem1.a, c0020} <= {FI\_4-1, c0004} + {FI\_4-2.1, c0003} + {FI\_4-3.1, c0003} + {FI\_100-9.E, c0005} else {uem1.a, c0020} <= {FI\_4-1, c0004} + {FI\_4-2.1, c0003} + {FI\_4-3.1, c0003} + {FI\_100-9, c0005}

- **u0007w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2612) then {uem1.a, c0020} <= {FI\_4-1, c0004} + {FI\_4-2.1, c0003} + {FI\_4-3.1, c0003} + {FI\_100-9.E, c0005} else {uem1.a, c0020} <= {FI\_4-1, c0004} + {FI\_4-2.1, c0003} + {FI\_4-3.1, c0003} + {FI\_100-9, c0005}

#### FI\_4-1. Relaciones con otras tablas: uem1.a, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_4-2.1, FI\_1-1.E, FI\_100-6.E, FI\_100-6

- **u0003 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2630) then {uem1.a, c0011} >= sum({FI\_4-1, c[0007, 0009]}) + sum({FI\_4-2.2, c[0007, 0009]}) + sum({FI\_4-3.1, c[0006, 0008]}) + sum({FI\_4-4.1, c[0002, 0004]}) + sum({FI\_4-2.1, c[0006, 0008]}) - (sum({FI\_4-1, c0006}{FI\_4-2.2, c0006}{FI\_4-3.1, c0005}{FI\_4-4.1, c0001}{FI\_4-2.1, c0005}) - sum({FI\_1-1.E, c[0008, 0017, 0061, 0065, 0068]}) - sum({FI\_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0011} >= sum({FI\_4-1, c[0007, 0009]}) + sum({FI\_4-2.2, c[0007, 0009]}) + sum({FI\_4-3.1, c[0006, 0008]}) + sum({FI\_4-4.1, c[0002, 0004]}) + sum({FI\_4-2.1, c[0006, 0008]}) - sum({FI\_100-6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

- **u0003w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2630) then sum({uem1.a, c[0011, 1404]}) >= sum({FI\_4-1, c[0007, 0009]}) + sum({FI\_4-2.2, c[0007, 0009]}) + sum({FI\_4-3.1, c[0006, 0008]}) +

sum({FI\_4-4.1, c[0002, 0004]}) + sum({FI\_4-2.1, c[0006, 0008]}) - (sum({FI\_4-1, c0006}{FI\_4-2.2, c0006}{FI\_4-3.1, c0005}{FI\_4-4.1, c0001}{FI\_4-2.1, c0005}) - sum({FI\_1-1.E, c[0008, 0017, 0061, 0065, 0068]})) - sum({FI\_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else sum({uem1.a, c[0011, 1404]}) >= sum({FI\_4-1, c[0007, 0009]}) + sum({FI\_4-2.2, c[0007, 0009]}) + sum({FI\_4-3.1, c[0006, 0008]}) + sum({FI\_4-4.1, c[0002, 0004]}) + sum({FI\_4-2.1, c[0006, 0008]}) - sum({FI\_100-6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

**FI\_4-1. Relaciones con otras tablas: uem1.a, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_102-1, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6, FI\_4-2.1**

- **u0002w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2607 or \$esEstadoReportado2609) then sum({uem1.a, c[0011, 1404]}) <= sum({FI\_4-1, c[0007, 0009, 0010]}) + sum({FI\_4-2.2, c[0007, 0009, 0010]}) + sum({FI\_4-3.1, c[0006, 0008, 0009]}) + sum({FI\_4-4.1, c[0002, 0004, 0005]}) + sum({FI\_4-2.1, c[0006, 0008, 0009]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a.E, c0408, z1:\*}) - sum({FI\_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else sum({uem1.a, c[0011, 1404]}) <= sum({FI\_4-1, c[0007, 0009, 0010]}) + sum({FI\_4-2.2, c[0007, 0009, 0010]}) + sum({FI\_4-3.1, c[0006, 0008, 0009]}) + sum({FI\_4-4.1, c[0002, 0004, 0005]}) + sum({FI\_4-2.1, c[0006, 0008, 0009]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a, c0408, z1:\*}) - sum({FI\_100-6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

- **u0004w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2607 or \$esEstadoReportado2609) then {uem1.a, c0017} <= sum({FI\_4-1, c[0010, 0011]}) + sum({FI\_4-2.2, c[0010, 0011]}) + sum({FI\_4-3.1, c[0009, 0010]}) + sum({FI\_4-4.1, c[0005, 0006]}) + sum({FI\_4-2.1, c[0009, 0010]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a.E, c0408, z1:\*}) - sum({FI\_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} <= sum({FI\_4-1, c[0010, 0011]}) + sum({FI\_4-2.2, c[0010, 0011]}) + sum({FI\_4-3.1, c[0009, 0010]}) + sum({FI\_4-4.1, c[0005, 0006]}) + sum({FI\_4-2.1, c[0009, 0010]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a, c0408, z1:\*}) - sum({FI\_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

**FI\_4-1. Relaciones con otras tablas: uem1.a, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_4-2.1, FI\_102-1, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6**

- **u0002 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**



- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2607 or $esEstadoReportado2609) then {uem1.a, c0011} <=
sum({FI_4-1, c[0007, 0009, 0010]}) + sum({FI_4-2.2, c[0007, 0009, 0010]}) + sum({FI_4-
3.1, c[0006, 0008, 0009]}) + sum({FI_4-4.1, c[0002, 0004, 0005]}) + sum({FI_4-2.1,
c[0006, 0008, 0009]}) + {FI_102-1, c0306} - sum({FI_102-1, c[0307, 0313]}) -
sum({FI_100-4.a.E, c0408, z1:*}) - sum({FI_100-6.E}{c0101, z1:ES}{c0101,
z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0011}
<= sum({FI_4-1, c[0007, 0009, 0010]}) + sum({FI_4-2.2, c[0007, 0009, 0010]}) +
sum({FI_4-3.1, c[0006, 0008, 0009]}) + sum({FI_4-4.1, c[0002, 0004, 0005]}) +
sum({FI_4-2.1, c[0006, 0008, 0009]}) + {FI_102-1, c0306} - sum({FI_102-1, c[0307,
0313]}) - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0101, z1:ES}{c0101,
z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

- **u0004 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2607 or $esEstadoReportado2609) then {uem1.a, c0017} <=
sum({FI_4-1, c[0010, 0011]}) + sum({FI_4-2.2, c[0010, 0011]}) + sum({FI_4-3.1, c[0009,
0010]}) + sum({FI_4-4.1, c[0005, 0006]}) + sum({FI_4-2.1, c[0009, 0010]}) + {FI_102-1,
c0306} - sum({FI_102-1, c[0307, 0313]}) - sum({FI_100-4.a.E, c0408, z1:*}) -
sum({FI_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801,
z1:ES}{c0801, z1:x1}) + sum({FI_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701,
z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} <= sum({FI_4-1, c[0010, 0011]}) +
sum({FI_4-2.2, c[0010, 0011]}) + sum({FI_4-3.1, c[0009, 0010]}) + sum({FI_4-4.1,
c[0005, 0006]}) + sum({FI_4-2.1, c[0009, 0010]}) + {FI_102-1, c0306} - sum({FI_102-1,
c[0307, 0313]}) - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0401, z1:ES}{c0401,
z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-
6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

**FI\_4-1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_4-2.1, FI\_1-1.E, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6**

- **u0005 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2630) then {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2,
c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - (sum({FI_4-1,
c0006}{FI_4-2.2, c0006}{FI_4-3.1, c0005}{FI_4-4.1, c0001}{FI_4-2.1, c0005}) -
sum({FI_1-1.E, c[0008, 0017, 0061, 0065, 0068]}) - sum({FI_100-4.a.E, c0408, z1:*}) -
sum({FI_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801,
z1:ES}{c0801, z1:x1}) + sum({FI_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701,
z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} +
{FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - sum({FI_100-4.a, c0408,
z1:*}) - sum({FI_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601,
z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-6}{c0501, z1:ES}{c0501,
z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

- **u0005w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**



**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2630) then {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - (sum({FI_4-1, c0006}{FI_4-2.2, c0006}{FI_4-3.1, c0005}{FI_4-4.1, c0001}{FI_4-2.1, c0005}) - sum({FI_1-1.E, c[0008, 0017, 0061, 0065, 0068]})) - sum({FI_100-4.a.E, c0408, z1:*}) - sum({FI_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

**FI\_4-2.1 Activos financieros no destinados a negociación valorados obligatoriamente a valor razonable con cambios en resultados [4723]**

**FI\_4-2.1. Cuadros internos**

- **b0005 (4 evaluaciones, Exacto)**  
c[0001, 0005, 0011, 0018] : FI\_4-2.1 >= 0
- **b0259 (2 evaluaciones, Auto)**  
{c0105} = sum({c[0106-0110]})  
{c0005} = sum({c[0006-0010]})
- **b0260 (2 evaluaciones, Auto)**  
{c0111} = sum({c[0112-0117]})  
{c0011} = sum({c[0012-0017]})
- **b0261 (1 evaluación, Auto)**  
{c0118} = sum({c[0105, 0111]})
- **v5019\_m (1 evaluación, Auto)**  
{c0018} = {c0001} + {c0005} + {c0011}
- **v5124\_m (1 evaluación, Auto)**  
{c0001} >= {c0002} + {c0003} + {c0004}
- **v5654\_s (18 evaluaciones, Exacto)**  
c[0001-0018] : FI\_4-2.1 >= 0
- **v5655\_s (14 evaluaciones, Exacto)**  
c[0105-0118] : FI\_4-2.1 <= 0
- **v09893\_h (1 evaluación, Auto)**  
{c0018} = {c0005} + {c0011} + {c0001}
- **v09908\_h (1 evaluación, Auto)**

$$\{c0018\} = \{c0005\} + \{c0011\} + \{c0001\}$$

- **v09909\_h (2 evaluaciones, Auto)**

$$\{c0111\} = \{c0112\} + \{c0114\} + \{c0115\} + \{c0113\} + \{c0117\} + \{c0116\}$$
$$\{c0011\} = \{c0012\} + \{c0014\} + \{c0015\} + \{c0013\} + \{c0017\} + \{c0016\}$$

#### FI\_4-2.1. Relaciones con otras tablas: FI\_15.a

- **v5059\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI}_15.a, c[0040, 0240]\}) \leq \{\text{FI}_4-2.1, c0001\}$$

- **v5060\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI}_15.a, c[0041, 0241]\}) \leq \{\text{FI}_4-2.1, c0005\}$$

- **v5061\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI}_15.a, c[0042, 0242]\}) \leq \{\text{FI}_4-2.1, c0011\}$$

#### FI\_4-2.1. Relaciones con otras tablas: FI\_102-1

- **b0025 (1 evaluación, Auto)**

$$\{\text{FI}_102-1\} \text{sum}(\{c[0022, 0025]\}) - \text{sum}(\{c[0322, 0325]\}) = \{\text{FI}_4-2.1, c0007\}$$

#### FI\_4-2.1. Relaciones con otras tablas: FI\_102-2

- **b0026 (1 evaluación, Auto)**

$$\{\text{FI}_102-2\} \{c0013\} - \{c0313\} = \{\text{FI}_4-2.1, c0001\}$$

#### FI\_4-2.1. Relaciones con otras tablas: FI\_14

- **v5076\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI}_14, c[0031, 0131, 0231]\}) = \{\text{FI}_4-2.1, c0018\}$$

- **v5077\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI}_14, c[0032, 0132, 0232]\}) = \{\text{FI}_4-2.1, c0001\}$$

- **v5078\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI}_14, c[0033, 0133, 0233]\}) = \{\text{FI}_4-2.1, c0005\}$$

- **v5079\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI}_14, c[0034, 0134, 0234]\}) = \{\text{FI}_4-2.1, c0011\}$$

- **v5372\_m (1 evaluación, Auto)**

$$\text{if } (\{\text{FI}_4-2.1, c0018\} > 0) \text{ then } (\text{sum}(\{\text{FI}_14, c[0031, 0131, 0231]\}) > 0) \text{ else } (\text{true}())$$

#### FI\_4-2.1. Relaciones con otras tablas: PI\_1-1

- **b0016 (2 evaluaciones, Auto)**

$$\{\text{PI}_1-1, c0063\} = \{\text{FI}_4-2.1, c0012\}$$

$$\{\text{PI}_1-1, c0064\} = \{\text{FI}_4-2.1, c0014\}$$

#### FI\_4-2.1. Relaciones con otras tablas: FI\_18-0.a, FI\_4-2.2

- **v5170\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0033\} = \{FI\_4-2.1, c0005\} - \{FI\_4-2.1, c0105\} + \{FI\_4-2.2, c0006\} - \{FI\_4-2.2, c0206\}$
- **v5171\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0034\} = \{FI\_4-2.1, c0006\} - \{FI\_4-2.1, c0106\} + \{FI\_4-2.2, c0007\} - \{FI\_4-2.2, c0207\}$
- **v5172\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0035\} = \{FI\_4-2.1, c0007\} - \{FI\_4-2.1, c0107\} + \{FI\_4-2.2, c0008\} - \{FI\_4-2.2, c0208\}$
- **v5173\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0036\} = \{FI\_4-2.1, c0008\} - \{FI\_4-2.1, c0108\} + \{FI\_4-2.2, c0009\} - \{FI\_4-2.2, c0209\}$
- **v5174\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0037\} = \{FI\_4-2.1, c0009\} - \{FI\_4-2.1, c0109\} + \{FI\_4-2.2, c0010\} - \{FI\_4-2.2, c0210\}$
- **v5175\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0038\} = \{FI\_4-2.1, c0010\} - \{FI\_4-2.1, c0110\} + \{FI\_4-2.2, c0011\} - \{FI\_4-2.2, c0211\}$
- **v5176\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0039\} = \{FI\_4-2.1, c0011\} - \{FI\_4-2.1, c0111\} + \{FI\_4-2.2, c0012\} - \{FI\_4-2.2, c0212\}$
- **v5177\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0040\} = \{FI\_4-2.1, c0012\} - \{FI\_4-2.1, c0112\} + \{FI\_4-2.2, c0013\} - \{FI\_4-2.2, c0213\}$
- **v5178\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0041\} = \{FI\_4-2.1, c0013\} - \{FI\_4-2.1, c0113\} + \{FI\_4-2.2, c0014\} - \{FI\_4-2.2, c0214\}$
- **v5179\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0042\} = \{FI\_4-2.1, c0014\} - \{FI\_4-2.1, c0114\} + \{FI\_4-2.2, c0015\} - \{FI\_4-2.2, c0215\}$
- **v5180\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0043\} = \{FI\_4-2.1, c0015\} - \{FI\_4-2.1, c0115\} + \{FI\_4-2.2, c0016\} - \{FI\_4-2.2, c0216\}$
- **v5181\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0044\} = \{FI\_4-2.1, c0016\} - \{FI\_4-2.1, c0116\} + \{FI\_4-2.2, c0017\} - \{FI\_4-2.2, c0217\}$
- **v5182\_m (1 evaluación, Auto)**

$\{FI\_18-0.a, c0045\} = \{FI\_4-2.1, c0017\} - \{FI\_4-2.1, c0117\} + \{FI\_4-2.2, c0018\} - \{FI\_4-2.2, c0218\}$

- **v5183\_m (1 evaluación, Auto)**

$\{FI\_18-0.a, c0046\} = \text{sum}(\{FI\_4-2.1, c[0005, 0011]\}) - \{FI\_4-2.1, c0118\} + \text{sum}(\{FI\_4-2.2, c[0006, 0012]\}) - \{FI\_4-2.2, c0219\}$

#### **FI\_4-2.1. Relaciones con otras tablas: FI\_18-0.b, FI\_4-2.2**

- **v5250\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1233\} = \{FI\_4-2.1, c0105\} + \{FI\_4-2.2, c0206\}$

- **v5251\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1234\} = \{FI\_4-2.1, c0106\} + \{FI\_4-2.2, c0207\}$

- **v5252\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1235\} = \{FI\_4-2.1, c0107\} + \{FI\_4-2.2, c0208\}$

- **v5253\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1236\} = \{FI\_4-2.1, c0108\} + \{FI\_4-2.2, c0209\}$

- **v5254\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1237\} = \{FI\_4-2.1, c0109\} + \{FI\_4-2.2, c0210\}$

- **v5255\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1238\} = \{FI\_4-2.1, c0110\} + \{FI\_4-2.2, c0211\}$

- **v5256\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1239\} = \{FI\_4-2.1, c0111\} + \{FI\_4-2.2, c0212\}$

- **v5257\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1240\} = \{FI\_4-2.1, c0112\} + \{FI\_4-2.2, c0213\}$

- **v5258\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1241\} = \{FI\_4-2.1, c0113\} + \{FI\_4-2.2, c0214\}$

- **v5259\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1242\} = \{FI\_4-2.1, c0114\} + \{FI\_4-2.2, c0215\}$

- **v5260\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1243\} = \{FI\_4-2.1, c0115\} + \{FI\_4-2.2, c0216\}$

- **v5261\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1244\} = \{FI\_4-2.1, c0116\} + \{FI\_4-2.2, c0217\}$

- **v5262\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1245\} = \{FI\_4-2.1, c0117\} + \{FI\_4-2.2, c0218\}$

- **v5263\_m (1 evaluación, Auto)**

$$\{FI\_18-0.b, c1246\} = \{FI\_4-2.1, c0118\} + \{FI\_4-2.2, c0219\}$$

#### FI\_4-2.1. Relaciones con otras tablas: FI\_4-2.2, FI\_100-1

- **b0029 (7 evaluaciones, Auto)**

$$\begin{aligned} \text{abs}(\{FI\_4-2.1, c0113\}) + \text{abs}(\{FI\_4-2.2, c0214\}) &\leq \text{abs}(\text{sum}(\{FI\_100-1\}\{c1003, \\ z1:ES\}\{c1003, z1:x1\}\{c1023, z1:ES\}\{c1023, z1:x1\}\})) \\ \text{abs}(\{FI\_4-2.1, c0112\}) + \text{abs}(\{FI\_4-2.2, c0213\}) &\leq \text{abs}(\text{sum}(\{FI\_100-1\}\{c1002, \\ z1:ES\}\{c1002, z1:x1\}\{c1022, z1:ES\}\{c1022, z1:x1\}\})) \\ \text{abs}(\{FI\_4-2.1, c0114\}) + \text{abs}(\{FI\_4-2.2, c0215\}) &\leq \text{abs}(\text{sum}(\{FI\_100-1\}\{c1008, \\ z1:ES\}\{c1008, z1:x1\}\{c1024, z1:ES\}\{c1024, z1:x1\}\})) \\ \text{abs}(\{FI\_4-2.1, c0115\}) + \text{abs}(\{FI\_4-2.2, c0216\}) &\leq \text{abs}(\text{sum}(\{FI\_100-1\}\{c1009, \\ z1:ES\}\{c1009, z1:x1\}\{c1025, z1:ES\}\{c1025, z1:x1\}\})) \\ \text{abs}(\{FI\_4-2.1, c0116\}) + \text{abs}(\{FI\_4-2.2, c0217\}) &\leq \text{abs}(\text{sum}(\{FI\_100-1\}\{c1011, \\ z1:ES\}\{c1011, z1:x1\}\{c1026, z1:ES\}\{c1026, z1:x1\}\})) \\ \text{abs}(\{FI\_4-2.1, c0117\}) + \text{abs}(\{FI\_4-2.2, c0218\}) &\leq \text{abs}(\text{sum}(\{FI\_100-1\}\{c1014, \\ z1:ES\}\{c1014, z1:x1\}\{c1027, z1:ES\}\{c1027, z1:x1\}\})) \\ \text{abs}(\{FI\_4-2.1, c0111\}) + \text{abs}(\{FI\_4-2.2, c0212\}) &\leq \text{abs}(\text{sum}(\{FI\_100-1\}\{c1001, \\ z1:ES\}\{c1001, z1:x1\}\{c1021, z1:ES\}\{c1021, z1:x1\}\})) \end{aligned}$$

#### FI\_4-2.1. Relaciones con otras tablas: FI\_6-1, FI\_4-2.2

- **v5536\_m (1 evaluación, Auto)**

$$\{FI\_6-1, c0420\} = \{FI\_4-2.1, c0116\} + \{FI\_4-2.2, c0217\}$$

#### FI\_4-2.1. Relaciones con otras tablas: FI\_5-1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1

- **v1378\_m (1 evaluación, Auto)**

$$\{FI\_5-1, c0208\} = \{FI\_4-2.1, c0013\} + \{FI\_4-2.2, c0014\} + \{FI\_4-3.1, c0013\} + \{FI\_4-4.1, c0009\}$$

- **v1380\_m (1 evaluación, Auto)**

$$\{FI\_5-1, c0408\} = \{FI\_4-2.1, c0015\} + \{FI\_4-2.2, c0016\} + \{FI\_4-3.1, c0015\} + \{FI\_4-4.1, c0011\}$$

- **v1381\_m (1 evaluación, Auto)**

$$\{FI\_5-1, c0508\} = \{FI\_4-2.1, c0016\} + \{FI\_4-2.2, c0017\} + \{FI\_4-3.1, c0016\} + \{FI\_4-4.1, c0012\}$$

- **v1382\_m (1 evaluación, Auto)**

$$\{FI\_5-1, c0608\} = \{FI\_4-2.1, c0017\} + \{FI\_4-2.2, c0018\} + \{FI\_4-3.1, c0017\} + \{FI\_4-4.1, c0013\}$$

#### FI\_4-2.1. Relaciones con otras tablas: FI\_6-1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1

- **v5532\_m (1 evaluación, Auto)**

$$\{FI\_6-1, c0020\} = \{FI\_4-2.1, c0016\} - \{FI\_4-2.1, c0116\} + \{FI\_4-2.2, c0017\} - \{FI\_4-2.2, c0217\} + \text{sum}(\{FI\_4-3.1, c[0116, 0316, 0416, 1016]\}) + \text{sum}(\{FI\_4-4.1, c[0112, 0312, 0412, 1012]\})$$

#### FI\_4-2.1. Relaciones con otras tablas: FI\_4-1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_100-1

- **b0023 (4 evaluaciones, Auto)**

$\{FI\_4-1, c0014\} + \{FI\_4-2.1, c0013\} + \{FI\_4-2.2, c0014\} + \{FI\_4-3.1, c0013\} + \{FI\_4-4.1, c0009\} = \{FI\_100-1\} \text{sum}(\{c0003, z1:ES\}\{c0003, z1:x1\}\{c0023, z1:ES\}\{c0023, z1:x1\}) - \text{sum}(\{c0103, z1:ES\}\{c0103, z1:x1\}\{c0123, z1:ES\}\{c0123, z1:x1\})$   
 $\{FI\_4-1, c0016\} + \{FI\_4-2.1, c0015\} + \{FI\_4-2.2, c0016\} + \{FI\_4-3.1, c0015\} + \{FI\_4-4.1, c0011\} = \{FI\_100-1\} \text{sum}(\{c0009, z1:ES\}\{c0009, z1:x1\}\{c0025, z1:ES\}\{c0025, z1:x1\}) - \text{sum}(\{c0109, z1:ES\}\{c0109, z1:x1\}\{c0125, z1:ES\}\{c0125, z1:x1\})$   
 $\{FI\_4-1, c0017\} + \{FI\_4-2.1, c0016\} + \{FI\_4-2.2, c0017\} + \{FI\_4-3.1, c0016\} + \{FI\_4-4.1, c0012\} = \{FI\_100-1\} \text{sum}(\{c0011, z1:ES\}\{c0011, z1:x1\}\{c0026, z1:ES\}\{c0026, z1:x1\}) - \text{sum}(\{c0111, z1:ES\}\{c0111, z1:x1\}\{c0126, z1:ES\}\{c0126, z1:x1\})$   
 $\{FI\_4-1, c0018\} + \{FI\_4-2.1, c0017\} + \{FI\_4-2.2, c0018\} + \{FI\_4-3.1, c0017\} + \{FI\_4-4.1, c0013\} = \{FI\_100-1\} \text{sum}(\{c0014, z1:ES\}\{c0014, z1:x1\}\{c0027, z1:ES\}\{c0027, z1:x1\}) - \text{sum}(\{c0114, z1:ES\}\{c0114, z1:x1\}\{c0127, z1:ES\}\{c0127, z1:x1\})$

#### FI\_4-2.1. Relaciones con otras tablas: FI\_5-1, FI\_1-1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1

- **v1377\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0108\} = \{FI\_1-1, c0003\} + \{FI\_4-2.1, c0012\} + \{FI\_4-2.2, c0013\} + \{FI\_4-3.1, c0012\} + \{FI\_4-4.1, c0008\}$

- **v1379\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0308\} = \{FI\_1-1, c0004\} + \{FI\_4-2.1, c0014\} + \{FI\_4-2.2, c0015\} + \{FI\_4-3.1, c0014\} + \{FI\_4-4.1, c0010\}$

#### FI\_4-2.1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-3.1, FI\_100-9.E, FI\_100-9

- **u0007 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2612) then {uem1.a, c0020} <= {FI\_4-1, c0004} + {FI\_4-2.1, c0003} + {FI\_4-3.1, c0003} + {FI\_100-9.E, c0005} else {uem1.a, c0020} <= {FI\_4-1, c0004} + {FI\_4-2.1, c0003} + {FI\_4-3.1, c0003} + {FI\_100-9, c0005}

- **u0007w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2612) then {uem1.a, c0020} <= {FI\_4-1, c0004} + {FI\_4-2.1, c0003} + {FI\_4-3.1, c0003} + {FI\_100-9.E, c0005} else {uem1.a, c0020} <= {FI\_4-1, c0004} + {FI\_4-2.1, c0003} + {FI\_4-3.1, c0003} + {FI\_100-9, c0005}

#### FI\_4-2.1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_1-1.E, FI\_100-6.E, FI\_100-6

- **u0003 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2630) then {uem1.a, c0011} >= sum({FI\_4-1, c[0007, 0009]}) + sum({FI\_4-2.2, c[0007, 0009]}) + sum({FI\_4-3.1, c[0006, 0008]}) + sum({FI\_4-4.1, c[0002, 0004]}) + sum({FI\_4-2.1, c[0006, 0008]}) - (sum({FI\_4-1, c0006}{FI\_4-2.2, c0006}{FI\_4-3.1, c0005}{FI\_4-4.1, c0001}{FI\_4-2.1, c0005}) - sum({FI\_1-1.E, c[0008, 0017, 0061, 0065, 0068]}) - sum({FI\_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0011} >= sum({FI\_4-1, c[0007, 0009]}) + sum({FI\_4-2.2, c[0007, 0009]}) + sum({FI\_4-3.1, c[0006, 0008]}) + sum({FI\_4-4.1, c[0002, 0004]}) + sum({FI\_4-2.1, c[0006, 0008]}) - sum({FI\_100-6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

- **u0003w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2630) then sum({uem1.a, c[0011, 1404]}) >= sum({FI\_4-1, c[0007, 0009]}) + sum({FI\_4-2.2, c[0007, 0009]}) + sum({FI\_4-3.1, c[0006, 0008]}) + sum({FI\_4-4.1, c[0002, 0004]}) + sum({FI\_4-2.1, c[0006, 0008]}) - (sum({FI\_4-1, c0006}{FI\_4-2.2, c0006}{FI\_4-3.1, c0005}{FI\_4-4.1, c0001}{FI\_4-2.1, c0005}) - sum({FI\_1-1.E, c[0008, 0017, 0061, 0065, 0068]}) - sum({FI\_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else sum({uem1.a, c[0011, 1404]}) >= sum({FI\_4-1, c[0007, 0009]}) + sum({FI\_4-2.2, c[0007, 0009]}) + sum({FI\_4-3.1, c[0006, 0008]}) + sum({FI\_4-4.1, c[0002, 0004]}) + sum({FI\_4-2.1, c[0006, 0008]}) - sum({FI\_100-6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

**FI\_4-2.1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_102-1, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6**

- **u0002w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2607 or \$esEstadoReportado2609) then sum({uem1.a, c[0011, 1404]}) <= sum({FI\_4-1, c[0007, 0009, 0010]}) + sum({FI\_4-2.2, c[0007, 0009, 0010]}) + sum({FI\_4-3.1, c[0006, 0008, 0009]}) + sum({FI\_4-4.1, c[0002, 0004, 0005]}) + sum({FI\_4-2.1, c[0006, 0008, 0009]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a.E, c0408, z1:\*}) - sum({FI\_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else sum({uem1.a, c[0011, 1404]}) <= sum({FI\_4-1, c[0007, 0009, 0010]}) + sum({FI\_4-2.2, c[0007, 0009, 0010]}) + sum({FI\_4-3.1, c[0006, 0008, 0009]}) + sum({FI\_4-4.1, c[0002, 0004, 0005]}) + sum({FI\_4-2.1, c[0006, 0008, 0009]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a, c0408, z1:\*}) - sum({FI\_100-6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

- **u0004w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2607 or \$esEstadoReportado2609) then {uem1.a, c0017} <= sum({FI\_4-1, c[0010, 0011]}) + sum({FI\_4-2.2, c[0010, 0011]}) + sum({FI\_4-3.1, c[0009, 0010]}) + sum({FI\_4-4.1, c[0005, 0006]}) + sum({FI\_4-2.1, c[0009, 0010]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a.E, c0408, z1:\*}) - sum({FI\_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1} + sum({FI\_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} <= sum({FI\_4-1, c[0010, 0011]}) + sum({FI\_4-2.2, c[0010, 0011]}) + sum({FI\_4-3.1, c[0009, 0010]}) + sum({FI\_4-4.1, c[0005, 0006]}) + sum({FI\_4-2.1, c[0009, 0010]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a, c0408, z1:\*}) - sum({FI\_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

**FI\_4-2.1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_102-1, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6**

- **u0002 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2607 or \$esEstadoReportado2609) then {uem1.a, c0011} <= sum({FI\_4-1, c[0007, 0009, 0010]}) + sum({FI\_4-2.2, c[0007, 0009, 0010]}) + sum({FI\_4-3.1, c[0006, 0008, 0009]}) + sum({FI\_4-4.1, c[0002, 0004, 0005]}) + sum({FI\_4-2.1, c[0006, 0008, 0009]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a.E, c0408, z1:\*}) - sum({FI\_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0011} <= sum({FI\_4-1, c[0007, 0009, 0010]}) + sum({FI\_4-2.2, c[0007, 0009, 0010]}) + sum({FI\_4-3.1, c[0006, 0008, 0009]}) + sum({FI\_4-4.1, c[0002, 0004, 0005]}) + sum({FI\_4-2.1, c[0006, 0008, 0009]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a, c0408, z1:\*}) - sum({FI\_100-6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

- **u0004 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2607 or \$esEstadoReportado2609) then {uem1.a, c0017} <= sum({FI\_4-1, c[0010, 0011]}) + sum({FI\_4-2.2, c[0010, 0011]}) + sum({FI\_4-3.1, c[0009, 0010]}) + sum({FI\_4-4.1, c[0005, 0006]}) + sum({FI\_4-2.1, c[0009, 0010]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a.E, c0408, z1:\*}) - sum({FI\_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1} + sum({FI\_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} <= sum({FI\_4-1, c[0010, 0011]}) + sum({FI\_4-2.2, c[0010, 0011]}) + sum({FI\_4-3.1, c[0009, 0010]}) + sum({FI\_4-4.1, c[0005, 0006]}) + sum({FI\_4-2.1, c[0009, 0010]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a, c0408, z1:\*}) - sum({FI\_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

**FI\_4-2.1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_4-2.1, FI\_1-1.E, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6**



- **u0005 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2630) then {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - (sum({FI_4-1, c0006}{FI_4-2.2, c0006}{FI_4-3.1, c0005}{FI_4-4.1, c0001}{FI_4-2.1, c0005}) - sum({FI_1-1.E, c[0008, 0017, 0061, 0065, 0068]})) - sum({FI_100-4.a.E, c0408, z1:*}) - sum({FI_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

- **u0005w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2630) then {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - (sum({FI_4-1, c0006}{FI_4-2.2, c0006}{FI_4-3.1, c0005}{FI_4-4.1, c0001}{FI_4-2.1, c0005}) - sum({FI_1-1.E, c[0008, 0017, 0061, 0065, 0068]})) - sum({FI_100-4.a.E, c0408, z1:*}) - sum({FI_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

**FI\_4-2.2 Activos financieros designados a valor razonable con cambios en resultados [4503]**

**FI\_4-2.2. Cuadros internos**

- **b0005 (4 evaluaciones, Exacto)**

c[0001, 0006, 0012, 0019] : FI\_4-2.2 >= 0

- **b0330 (4 evaluaciones, Exacto)**

No pueden tener importe las claves: FI 1-1 y FI 1-1.E: 0010 a 0014, 0016, 0023 a 0030, 0037 a 0043, 0070 y 0071. FI 1-2 y FI 1-2.E: 0007 a 0012, 0021 a 0024, 0028 y 0042. FI 1-3 y FI 1-3.E: 0025 a 0033, 0035 y 0038. FI 4-2.2: 0001 a 0004. FI 8-1: 0181 a 0285, 0591 y 0611. FI 8-2: 0201 a 0203.

- **v0765\_m (1 evaluación, Auto)**

{c0019} = {c0001} + {c0006} + {c0012}

- **v0801\_m (2 evaluaciones, Auto)**

$$\{c0206\} = \{c0207\} + \{c0208\} + \{c0209\} + \{c0210\} + \{c0211\}$$

$$\{c0006\} = \{c0007\} + \{c0008\} + \{c0009\} + \{c0010\} + \{c0011\}$$

- **v0802\_m (2 evaluaciones, Auto)**

$$\{c0212\} = \{c0213\} + \{c0214\} + \{c0215\} + \{c0216\} + \{c0217\} + \{c0218\}$$

$$\{c0012\} = \{c0013\} + \{c0014\} + \{c0015\} + \{c0016\} + \{c0017\} + \{c0018\}$$

- **v0803\_m (1 evaluación, Auto)**

$$\{c0019\} = \{c0001\} + \{c0006\} + \{c0012\}$$

- **v0804\_m (1 evaluación, Auto)**

$$\{c0219\} = \{c0206\} + \{c0212\}$$

- **v1220\_m (1 evaluación, Auto)**

$$\{c0001\} \geq \{c0002\} + \{c0003\} + \{c0004\}$$

- **v5656\_s (18 evaluaciones, Exacto)**

$$c[0001-0019] : FI_4-2.2 \geq 0$$

- **v5657\_s (14 evaluaciones, Exacto)**

$$c[0206-0219] : FI_4-2.2 \leq 0$$

- **v09888\_h (1 evaluación, Auto)**

$$\{c0019\} = \{c0006\} + \{c0012\} + \{c0001\}$$

- **v09910\_h (1 evaluación, Auto)**

$$\{c0019\} = \{c0006\} + \{c0012\} + \{c0001\}$$

- **v09911\_h (2 evaluaciones, Auto)**

$$\{c0212\} = \{c0213\} + \{c0215\} + \{c0216\} + \{c0214\} + \{c0218\} + \{c0217\}$$

$$\{c0012\} = \{c0013\} + \{c0015\} + \{c0016\} + \{c0014\} + \{c0018\} + \{c0017\}$$

#### FI\_4-2.2. Relaciones con otras tablas: FI\_14

- **v0929\_m (1 evaluación, Auto)**

$$\text{sum}(\{FI_14, c[0006, 0106, 0206]\}) = \{FI_4-2.2, c0019\}$$

- **v0930\_m (1 evaluación, Auto)**

$$\text{sum}(\{FI_14, c[0007, 0107, 0207]\}) = \{FI_4-2.2, c0001\}$$

- **v0931\_m (1 evaluación, Auto)**

$$\text{sum}(\{FI_14, c[0008, 0108, 0208]\}) = \{FI_4-2.2, c0006\}$$

- **v0932\_m (1 evaluación, Auto)**

$$\text{sum}(\{FI_14, c[0009, 0109, 0209]\}) = \{FI_4-2.2, c0012\}$$

- **v4963\_m (1 evaluación, Auto)**

$$\text{if} (\{FI_4-2.2, c0019\} > 0) \text{ then } (\text{sum}(\{FI_14, c[0006, 0106, 0206]\}) > 0) \text{ else } (\text{true}())$$

#### FI\_4-2.2. Relaciones con otras tablas: FI\_15.a

- **v0900\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_4-2.2, \text{c0001}\}) \leq \{\text{FI}_4-2.2, \text{c0001}\}$
- **v0901\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_4-2.2, \text{c0006}\}) \leq \{\text{FI}_4-2.2, \text{c0006}\}$
- **v0902\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_4-2.2, \text{c0012}\}) \leq \{\text{FI}_4-2.2, \text{c0012}\}$
- **v5009\_m (1 evaluación, Auto)**  
 $\{\text{FI}_4-2.2, \text{c0019}\} + \{\text{FI}_4-2.2, \text{c0009}\} \leq \{\text{FI}_4-2.2, \text{c0019}\}$

#### FI\_4-2.2. Relaciones con otras tablas: FI\_102-1

- **b0024 (1 evaluación, Auto)**  
 $\{\text{FI}_4-2.2, \text{c0008}\} = \{\text{FI}_4-2.2, \text{c0009}\} - \{\text{FI}_4-2.2, \text{c0315}\}$

#### FI\_4-2.2. Relaciones con otras tablas: PI\_1-1

- **b0015 (2 evaluaciones, Auto)**  
 $\{\text{PI}_1-1, \text{c0089}\} = \{\text{FI}_4-2.2, \text{c0013}\}$   
 $\{\text{PI}_1-1, \text{c0090}\} = \{\text{FI}_4-2.2, \text{c0015}\}$

#### FI\_4-2.2. Relaciones con otras tablas: FI\_18-0.a, FI\_4-2.1

- **v5170\_m (1 evaluación, Auto)**  
 $\{\text{FI}_4-2.2, \text{c0006}\} = \{\text{FI}_4-2.1, \text{c0105}\} - \{\text{FI}_4-2.1, \text{c0005}\} + \{\text{FI}_4-2.2, \text{c0006}\} - \{\text{FI}_4-2.2, \text{c0206}\}$
- **v5171\_m (1 evaluación, Auto)**  
 $\{\text{FI}_4-2.2, \text{c0007}\} = \{\text{FI}_4-2.1, \text{c0106}\} - \{\text{FI}_4-2.1, \text{c0006}\} + \{\text{FI}_4-2.2, \text{c0007}\} - \{\text{FI}_4-2.2, \text{c0207}\}$
- **v5172\_m (1 evaluación, Auto)**  
 $\{\text{FI}_4-2.2, \text{c0008}\} = \{\text{FI}_4-2.1, \text{c0107}\} - \{\text{FI}_4-2.1, \text{c0007}\} + \{\text{FI}_4-2.2, \text{c0008}\} - \{\text{FI}_4-2.2, \text{c0208}\}$
- **v5173\_m (1 evaluación, Auto)**  
 $\{\text{FI}_4-2.2, \text{c0009}\} = \{\text{FI}_4-2.1, \text{c0108}\} - \{\text{FI}_4-2.1, \text{c0008}\} + \{\text{FI}_4-2.2, \text{c0009}\} - \{\text{FI}_4-2.2, \text{c0209}\}$
- **v5174\_m (1 evaluación, Auto)**  
 $\{\text{FI}_4-2.2, \text{c0010}\} = \{\text{FI}_4-2.1, \text{c0109}\} - \{\text{FI}_4-2.1, \text{c0009}\} + \{\text{FI}_4-2.2, \text{c0010}\} - \{\text{FI}_4-2.2, \text{c0210}\}$
- **v5175\_m (1 evaluación, Auto)**  
 $\{\text{FI}_4-2.2, \text{c0011}\} = \{\text{FI}_4-2.1, \text{c0110}\} - \{\text{FI}_4-2.1, \text{c0010}\} + \{\text{FI}_4-2.2, \text{c0011}\} - \{\text{FI}_4-2.2, \text{c0211}\}$

- **v5176\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0039\} = \{FI\_4-2.1, c0011\} - \{FI\_4-2.1, c0111\} + \{FI\_4-2.2, c0012\} - \{FI\_4-2.2, c0212\}$
- **v5177\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0040\} = \{FI\_4-2.1, c0012\} - \{FI\_4-2.1, c0112\} + \{FI\_4-2.2, c0013\} - \{FI\_4-2.2, c0213\}$
- **v5178\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0041\} = \{FI\_4-2.1, c0013\} - \{FI\_4-2.1, c0113\} + \{FI\_4-2.2, c0014\} - \{FI\_4-2.2, c0214\}$
- **v5179\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0042\} = \{FI\_4-2.1, c0014\} - \{FI\_4-2.1, c0114\} + \{FI\_4-2.2, c0015\} - \{FI\_4-2.2, c0215\}$
- **v5180\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0043\} = \{FI\_4-2.1, c0015\} - \{FI\_4-2.1, c0115\} + \{FI\_4-2.2, c0016\} - \{FI\_4-2.2, c0216\}$
- **v5181\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0044\} = \{FI\_4-2.1, c0016\} - \{FI\_4-2.1, c0116\} + \{FI\_4-2.2, c0017\} - \{FI\_4-2.2, c0217\}$
- **v5182\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0045\} = \{FI\_4-2.1, c0017\} - \{FI\_4-2.1, c0117\} + \{FI\_4-2.2, c0018\} - \{FI\_4-2.2, c0218\}$
- **v5183\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0046\} = \text{sum}(\{FI\_4-2.1, c[0005, 0011]\}) - \{FI\_4-2.1, c0118\} + \text{sum}(\{FI\_4-2.2, c[0006, 0012]\}) - \{FI\_4-2.2, c0219\}$

#### **FI\_4-2.2. Relaciones con otras tablas: FI\_18-0.b, FI\_4-2.1**

- **v5250\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1233\} = \{FI\_4-2.1, c0105\} + \{FI\_4-2.2, c0206\}$
- **v5251\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1234\} = \{FI\_4-2.1, c0106\} + \{FI\_4-2.2, c0207\}$
- **v5252\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1235\} = \{FI\_4-2.1, c0107\} + \{FI\_4-2.2, c0208\}$
- **v5253\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1236\} = \{FI\_4-2.1, c0108\} + \{FI\_4-2.2, c0209\}$
- **v5254\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1237\} = \{FI\_4-2.1, c0109\} + \{FI\_4-2.2, c0210\}$
- **v5255\_m (1 evaluación, Auto)**

$$\{FI\_18-0.b, c1238\} = \{FI\_4-2.1, c0110\} + \{FI\_4-2.2, c0211\}$$

- **v5256\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1239\} = \{FI\_4-2.1, c0111\} + \{FI\_4-2.2, c0212\}$
- **v5257\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1240\} = \{FI\_4-2.1, c0112\} + \{FI\_4-2.2, c0213\}$
- **v5258\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1241\} = \{FI\_4-2.1, c0113\} + \{FI\_4-2.2, c0214\}$
- **v5259\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1242\} = \{FI\_4-2.1, c0114\} + \{FI\_4-2.2, c0215\}$
- **v5260\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1243\} = \{FI\_4-2.1, c0115\} + \{FI\_4-2.2, c0216\}$
- **v5261\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1244\} = \{FI\_4-2.1, c0116\} + \{FI\_4-2.2, c0217\}$
- **v5262\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1245\} = \{FI\_4-2.1, c0117\} + \{FI\_4-2.2, c0218\}$
- **v5263\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1246\} = \{FI\_4-2.1, c0118\} + \{FI\_4-2.2, c0219\}$

#### FI\_4-2.2. Relaciones con otras tablas: FI\_4-2.1, FI\_100-1

- **b0029 (7 evaluaciones, Auto)**  

$$\begin{aligned} & \text{abs}(\{FI\_4-2.1, c0113\}) + \text{abs}(\{FI\_4-2.2, c0214\}) \leq \text{abs}(\text{sum}(\{FI\_100-1\}\{c1003, \\ & z1:ES\}\{c1003, z1:x1\}\{c1023, z1:ES\}\{c1023, z1:x1\})) \\ & \text{abs}(\{FI\_4-2.1, c0112\}) + \text{abs}(\{FI\_4-2.2, c0213\}) \leq \text{abs}(\text{sum}(\{FI\_100-1\}\{c1002, \\ & z1:ES\}\{c1002, z1:x1\}\{c1022, z1:ES\}\{c1022, z1:x1\})) \\ & \text{abs}(\{FI\_4-2.1, c0114\}) + \text{abs}(\{FI\_4-2.2, c0215\}) \leq \text{abs}(\text{sum}(\{FI\_100-1\}\{c1008, \\ & z1:ES\}\{c1008, z1:x1\}\{c1024, z1:ES\}\{c1024, z1:x1\})) \\ & \text{abs}(\{FI\_4-2.1, c0115\}) + \text{abs}(\{FI\_4-2.2, c0216\}) \leq \text{abs}(\text{sum}(\{FI\_100-1\}\{c1009, \\ & z1:ES\}\{c1009, z1:x1\}\{c1025, z1:ES\}\{c1025, z1:x1\})) \\ & \text{abs}(\{FI\_4-2.1, c0116\}) + \text{abs}(\{FI\_4-2.2, c0217\}) \leq \text{abs}(\text{sum}(\{FI\_100-1\}\{c1011, \\ & z1:ES\}\{c1011, z1:x1\}\{c1026, z1:ES\}\{c1026, z1:x1\})) \\ & \text{abs}(\{FI\_4-2.1, c0117\}) + \text{abs}(\{FI\_4-2.2, c0218\}) \leq \text{abs}(\text{sum}(\{FI\_100-1\}\{c1014, \\ & z1:ES\}\{c1014, z1:x1\}\{c1027, z1:ES\}\{c1027, z1:x1\})) \\ & \text{abs}(\{FI\_4-2.1, c0111\}) + \text{abs}(\{FI\_4-2.2, c0212\}) \leq \text{abs}(\text{sum}(\{FI\_100-1\}\{c1001, \\ & z1:ES\}\{c1001, z1:x1\}\{c1021, z1:ES\}\{c1021, z1:x1\})) \end{aligned}$$

#### FI\_4-2.2. Relaciones con otras tablas: FI\_6-1, FI\_4-2.1

- **v5536\_m (1 evaluación, Auto)**  
 $\{FI\_6-1, c0420\} = \{FI\_4-2.1, c0116\} + \{FI\_4-2.2, c0217\}$

#### FI\_4-2.2. Relaciones con otras tablas: FI\_5-1, FI\_4-2.1, FI\_4-3.1, FI\_4-4.1

- **v1378\_m (1 evaluación, Auto)**  
 $\{FI\_5-1, c0208\} = \{FI\_4-2.1, c0013\} + \{FI\_4-2.2, c0014\} + \{FI\_4-3.1, c0013\} + \{FI\_4-4.1, c0009\}$
- **v1380\_m (1 evaluación, Auto)**  
 $\{FI\_5-1, c0408\} = \{FI\_4-2.1, c0015\} + \{FI\_4-2.2, c0016\} + \{FI\_4-3.1, c0015\} + \{FI\_4-4.1, c0011\}$
- **v1381\_m (1 evaluación, Auto)**  
 $\{FI\_5-1, c0508\} = \{FI\_4-2.1, c0016\} + \{FI\_4-2.2, c0017\} + \{FI\_4-3.1, c0016\} + \{FI\_4-4.1, c0012\}$
- **v1382\_m (1 evaluación, Auto)**  
 $\{FI\_5-1, c0608\} = \{FI\_4-2.1, c0017\} + \{FI\_4-2.2, c0018\} + \{FI\_4-3.1, c0017\} + \{FI\_4-4.1, c0013\}$

#### FI\_4-2.2. Relaciones con otras tablas: FI\_6-1, FI\_4-2.1, FI\_4-3.1, FI\_4-4.1

- **v5532\_m (1 evaluación, Auto)**  
 $\{FI\_6-1, c0020\} = \{FI\_4-2.1, c0016\} - \{FI\_4-2.1, c0116\} + \{FI\_4-2.2, c0017\} - \{FI\_4-2.2, c0217\} + \text{sum}(\{FI\_4-3.1, c[0116, 0316, 0416, 1016]\}) + \text{sum}(\{FI\_4-4.1, c[0112, 0312, 0412, 1012]\})$

#### FI\_4-2.2. Relaciones con otras tablas: FI\_4-1, FI\_4-2.1, FI\_4-3.1, FI\_4-4.1, FI\_100-1

- **b0023 (4 evaluaciones, Auto)**  
 $\{FI\_4-1, c0014\} + \{FI\_4-2.1, c0013\} + \{FI\_4-2.2, c0014\} + \{FI\_4-3.1, c0013\} + \{FI\_4-4.1, c0009\} = \{FI\_100-1\} \text{sum}(\{c0003, z1:ES\}\{c0003, z1:x1\}\{c0023, z1:ES\}\{c0023, z1:x1\}) - \text{sum}(\{c0103, z1:ES\}\{c0103, z1:x1\}\{c0123, z1:ES\}\{c0123, z1:x1\})$   
 $\{FI\_4-1, c0016\} + \{FI\_4-2.1, c0015\} + \{FI\_4-2.2, c0016\} + \{FI\_4-3.1, c0015\} + \{FI\_4-4.1, c0011\} = \{FI\_100-1\} \text{sum}(\{c0009, z1:ES\}\{c0009, z1:x1\}\{c0025, z1:ES\}\{c0025, z1:x1\}) - \text{sum}(\{c0109, z1:ES\}\{c0109, z1:x1\}\{c0125, z1:ES\}\{c0125, z1:x1\})$   
 $\{FI\_4-1, c0017\} + \{FI\_4-2.1, c0016\} + \{FI\_4-2.2, c0017\} + \{FI\_4-3.1, c0016\} + \{FI\_4-4.1, c0012\} = \{FI\_100-1\} \text{sum}(\{c0011, z1:ES\}\{c0011, z1:x1\}\{c0026, z1:ES\}\{c0026, z1:x1\}) - \text{sum}(\{c0111, z1:ES\}\{c0111, z1:x1\}\{c0126, z1:ES\}\{c0126, z1:x1\})$   
 $\{FI\_4-1, c0018\} + \{FI\_4-2.1, c0017\} + \{FI\_4-2.2, c0018\} + \{FI\_4-3.1, c0017\} + \{FI\_4-4.1, c0013\} = \{FI\_100-1\} \text{sum}(\{c0014, z1:ES\}\{c0014, z1:x1\}\{c0027, z1:ES\}\{c0027, z1:x1\}) - \text{sum}(\{c0114, z1:ES\}\{c0114, z1:x1\}\{c0127, z1:ES\}\{c0127, z1:x1\})$

#### FI\_4-2.2. Relaciones con otras tablas: FI\_5-1, FI\_1-1, FI\_4-2.1, FI\_4-3.1, FI\_4-4.1

- **v1377\_m (1 evaluación, Auto)**  
 $\{FI\_5-1, c0108\} = \{FI\_1-1, c0003\} + \{FI\_4-2.1, c0012\} + \{FI\_4-2.2, c0013\} + \{FI\_4-3.1, c0012\} + \{FI\_4-4.1, c0008\}$
- **v1379\_m (1 evaluación, Auto)**  
 $\{FI\_5-1, c0308\} = \{FI\_1-1, c0004\} + \{FI\_4-2.1, c0014\} + \{FI\_4-2.2, c0015\} + \{FI\_4-3.1, c0014\} + \{FI\_4-4.1, c0010\}$

#### FI\_4-2.2. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-3.1, FI\_4-4.1, FI\_4-2.1, FI\_1-1.E, FI\_100-6.E, FI\_100-6

- **u0003 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2630) then {uem1.a, c0011} >= sum({FI_4-1, c[0007, 0009]}) +  
sum({FI_4-2.2, c[0007, 0009]}) + sum({FI_4-3.1, c[0006, 0008]}) + sum({FI_4-4.1,  
c[0002, 0004]}) + sum({FI_4-2.1, c[0006, 0008]}) - (sum({FI_4-1, c0006}{FI_4-2.2,  
c0006}{FI_4-3.1, c0005}{FI_4-4.1, c0001}{FI_4-2.1, c0005}) - sum({FI_1-1.E, c[0008,  
0017, 0061, 0065, 0068]}) - sum({FI_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501,  
z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0011} >= sum({FI_4-  
1, c[0007, 0009]}) + sum({FI_4-2.2, c[0007, 0009]}) + sum({FI_4-3.1, c[0006, 0008]}) +  
sum({FI_4-4.1, c[0002, 0004]}) + sum({FI_4-2.1, c[0006, 0008]}) - sum({FI_100-  
6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701,  
z1:x1})
```

- **u0003w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2630) then sum({uem1.a, c[0011, 1404]}) >= sum({FI_4-1,  
c[0007, 0009]}) + sum({FI_4-2.2, c[0007, 0009]}) + sum({FI_4-3.1, c[0006, 0008]}) +  
sum({FI_4-4.1, c[0002, 0004]}) + sum({FI_4-2.1, c[0006, 0008]}) - (sum({FI_4-1,  
c0006}{FI_4-2.2, c0006}{FI_4-3.1, c0005}{FI_4-4.1, c0001}{FI_4-2.1, c0005}) -  
sum({FI_1-1.E, c[0008, 0017, 0061, 0065, 0068]}) - sum({FI_100-6.E}{c0101,  
z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else  
sum({uem1.a, c[0011, 1404]}) >= sum({FI_4-1, c[0007, 0009]}) + sum({FI_4-2.2, c[0007,  
0009]}) + sum({FI_4-3.1, c[0006, 0008]}) + sum({FI_4-4.1, c[0002, 0004]}) + sum({FI_4-  
2.1, c[0006, 0008]}) - sum({FI_100-6}{c0101, z1:ES}{c0101, z1:x1}{c0501,  
z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

**FI\_4-2.2. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-3.1, FI\_4-4.1, FI\_102-1, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6, FI\_4-2.1**

- **u0002w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2607 or $esEstadoReportado2609) then sum({uem1.a, c[0011,  
1404]}) <= sum({FI_4-1, c[0007, 0009, 0010]}) + sum({FI_4-2.2, c[0007, 0009, 0010]}) +  
sum({FI_4-3.1, c[0006, 0008, 0009]}) + sum({FI_4-4.1, c[0002, 0004, 0005]}) +  
sum({FI_4-2.1, c[0006, 0008, 0009]}) + {FI_102-1, c0306} - sum({FI_102-1, c[0307,  
0313]}) - sum({FI_100-4.a.E, c0408, z1:*}) - sum({FI_100-6.E}{c0101, z1:ES}{c0101,  
z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else sum({uem1.a,  
c[0011, 1404]}) <= sum({FI_4-1, c[0007, 0009, 0010]}) + sum({FI_4-2.2, c[0007, 0009,  
0010]}) + sum({FI_4-3.1, c[0006, 0008, 0009]}) + sum({FI_4-4.1, c[0002, 0004, 0005]}) +  
sum({FI_4-2.1, c[0006, 0008, 0009]}) + {FI_102-1, c0306} - sum({FI_102-1, c[0307,  
0313]}) - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0101, z1:ES}{c0101,  
z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

- **u0004w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2607 or $esEstadoReportado2609) then {uem1.a, c0017} <=
sum({FI_4-1, c[0010, 0011]}) + sum({FI_4-2.2, c[0010, 0011]}) + sum({FI_4-3.1, c[0009,
0010]}) + sum({FI_4-4.1, c[0005, 0006]}) + sum({FI_4-2.1, c[0009, 0010]}) + {FI_102-1,
c0306} - sum({FI_102-1, c[0307, 0313]}) - sum({FI_100-4.a.E, c0408, z1:*}) -
sum({FI_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801,
z1:ES}{c0801, z1:x1}) + sum({FI_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701,
z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} <= sum({FI_4-1, c[0010, 0011]}) +
sum({FI_4-2.2, c[0010, 0011]}) + sum({FI_4-3.1, c[0009, 0010]}) + sum({FI_4-4.1,
c[0005, 0006]}) + sum({FI_4-2.1, c[0009, 0010]}) + {FI_102-1, c0306} - sum({FI_102-1,
c[0307, 0313]}) - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0401, z1:ES}{c0401,
z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-
6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

**FI\_4-2.2. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-3.1, FI\_4-4.1, FI\_4-2.1, FI\_102-1, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6**

- **u0002 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2607 or $esEstadoReportado2609) then {uem1.a, c0011} <=
sum({FI_4-1, c[0007, 0009, 0010]}) + sum({FI_4-2.2, c[0007, 0009, 0010]}) + sum({FI_4-
3.1, c[0006, 0008, 0009]}) + sum({FI_4-4.1, c[0002, 0004, 0005]}) + sum({FI_4-2.1,
c[0006, 0008, 0009]}) + {FI_102-1, c0306} - sum({FI_102-1, c[0307, 0313]}) -
sum({FI_100-4.a.E, c0408, z1:*}) - sum({FI_100-6.E}{c0101, z1:ES}{c0101,
z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0011}
<= sum({FI_4-1, c[0007, 0009, 0010]}) + sum({FI_4-2.2, c[0007, 0009, 0010]}) +
sum({FI_4-3.1, c[0006, 0008, 0009]}) + sum({FI_4-4.1, c[0002, 0004, 0005]}) +
sum({FI_4-2.1, c[0006, 0008, 0009]}) + {FI_102-1, c0306} - sum({FI_102-1, c[0307,
0313]}) - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0101, z1:ES}{c0101,
z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

- **u0004 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2607 or $esEstadoReportado2609) then {uem1.a, c0017} <=
sum({FI_4-1, c[0010, 0011]}) + sum({FI_4-2.2, c[0010, 0011]}) + sum({FI_4-3.1, c[0009,
0010]}) + sum({FI_4-4.1, c[0005, 0006]}) + sum({FI_4-2.1, c[0009, 0010]}) + {FI_102-1,
c0306} - sum({FI_102-1, c[0307, 0313]}) - sum({FI_100-4.a.E, c0408, z1:*}) -
sum({FI_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801,
z1:ES}{c0801, z1:x1}) + sum({FI_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701,
z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} <= sum({FI_4-1, c[0010, 0011]}) +
sum({FI_4-2.2, c[0010, 0011]}) + sum({FI_4-3.1, c[0009, 0010]}) + sum({FI_4-4.1,
c[0005, 0006]}) + sum({FI_4-2.1, c[0009, 0010]}) + {FI_102-1, c0306} - sum({FI_102-1,
c[0307, 0313]}) - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0401, z1:ES}{c0401,
z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-
6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```



**FI\_4-2.2. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_4-2.1, FI\_1-1.E, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6**

- **u0005 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2630) then {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - (sum({FI_4-1, c0006}{FI_4-2.2, c0006}{FI_4-3.1, c0005}{FI_4-4.1, c0001}{FI_4-2.1, c0005}) - sum({FI_1-1.E, c[0008, 0017, 0061, 0065, 0068]})) - sum({FI_100-4.a.E, c0408, z1:*}) - sum({FI_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

- **u0005w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2630) then {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - (sum({FI_4-1, c0006}{FI_4-2.2, c0006}{FI_4-3.1, c0005}{FI_4-4.1, c0001}{FI_4-2.1, c0005}) - sum({FI_1-1.E, c[0008, 0017, 0061, 0065, 0068]})) - sum({FI_100-4.a.E, c0408, z1:*}) - sum({FI_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

**FI\_4-3.1 Activos financieros a valor razonable con cambios en otro resultado global [4724]**

**FI\_4-3.1. Cuadros internos**

- **b0005 (4 evaluaciones, Exacto)**  
 $c[0001, 0005, 0011, 0018] : FI_4-3.1 \geq 0$
- **b0261 (1 evaluación, Auto)**  
 $\{c0118\} = \text{sum}(\{c[0105, 0111]\})$
- **g0492 (15 evaluaciones, Exacto)**  
 $\{c0113\} \geq \{c0213\}$   
 $\{c0107\} \geq \{c0207\}$   
 $\{c0112\} \geq \{c0212\}$

$\{c0106\} \geq \{c0206\}$   
 $\{c0114\} \geq \{c0214\}$   
 $\{c0108\} \geq \{c0208\}$   
 $\{c0115\} \geq \{c0215\}$   
 $\{c0109\} \geq \{c0209\}$   
 $\{c0120\} \geq \{c0220\}$   
 $\{c0116\} \geq \{c0216\}$   
 $\{c0110\} \geq \{c0210\}$   
 $\{c0117\} \geq \{c0217\}$   
 $\{c0118\} \geq \{c0218\}$   
 $\{c0111\} \geq \{c0211\}$   
 $\{c0105\} \geq \{c0205\}$

- **v0766\_m (1 evaluación, Auto)**

$\{c0018\} = \{c0001\} + \{c0005\} + \{c0011\}$

- **v5025\_m (12 evaluaciones, Auto)**

$\{c0205\} = \text{sum}(\{c[0206-0210]\})$   
 $\{c0105\} = \text{sum}(\{c[0106-0110]\})$   
 $\{c0305\} = \text{sum}(\{c[0306-0310]\})$   
 $\{c0405\} = \text{sum}(\{c[0406-0410]\})$   
 $\{c1005\} = \text{sum}(\{c[1006-1010]\})$   
 $\{c0805\} = \text{sum}(\{c[0806-0810]\})$   
 $\{c0905\} = \text{sum}(\{c[0906-0910]\})$   
 $\{c0005\} = \text{sum}(\{c[0006-0010]\})$   
 $\{c0505\} = \text{sum}(\{c[0506-0510]\})$   
 $\{c0605\} = \text{sum}(\{c[0606-0610]\})$   
 $\{c0705\} = \text{sum}(\{c[0706-0710]\})$   
 $\{c1105\} = \text{sum}(\{c[1106-1110]\})$

- **v5028\_m (11 evaluaciones, Auto)**

$\{c0218\} = \{c0205\} + \{c0211\}$   
 $\{c0118\} = \{c0105\} + \{c0111\}$   
 $\{c0318\} = \{c0305\} + \{c0311\}$   
 $\{c0418\} = \{c0405\} + \{c0411\}$   
 $\{c1018\} = \{c1005\} + \{c1011\}$   
 $\{c0818\} = \{c0805\} + \{c0811\}$   
 $\{c0918\} = \{c0905\} + \{c0911\}$   
 $\{c0518\} = \{c0505\} + \{c0511\}$   
 $\{c0618\} = \{c0605\} + \{c0611\}$   
 $\{c0718\} = \{c0705\} + \{c0711\}$   
 $\{c1118\} = \{c1105\} + \{c1111\}$

- **v5125\_m (1 evaluación, Auto)**

$\{c0001\} \geq \{c0002\} + \{c0003\} + \{c0004\}$

- **v5658\_s (19 evaluaciones, Exacto)**

$c[0001-0020] : FI\_4-3.1 \geq 0$

- **v5659\_s (75 evaluaciones, Exacto)**

$c[0105-0420, 1005-1020] : FI\_4-3.1 \geq 0$

- **v8370\_s (75 evaluaciones, Exacto)**

$c[0505-0920] : FI\_4-3.1 \leq 0$

- **v09852\_h (1 evaluación, Auto)**

$$\{c0018\} = \{c0005\} + \{c0011\} + \{c0001\}$$

- **v09853\_h (12 evaluaciones, Auto)**

$$\begin{aligned} \{c0211\} &= \{c0212\} + \{c0214\} + \{c0215\} + \{c0213\} + \{c0217\} + \{c0216\} \\ \{c0111\} &= \{c0112\} + \{c0114\} + \{c0115\} + \{c0113\} + \{c0117\} + \{c0116\} \\ \{c0311\} &= \{c0312\} + \{c0314\} + \{c0315\} + \{c0313\} + \{c0317\} + \{c0316\} \\ \{c0411\} &= \{c0412\} + \{c0414\} + \{c0415\} + \{c0413\} + \{c0417\} + \{c0416\} \\ \{c1011\} &= \{c1012\} + \{c1014\} + \{c1015\} + \{c1013\} + \{c1017\} + \{c1016\} \\ \{c0811\} &= \{c0812\} + \{c0814\} + \{c0815\} + \{c0813\} + \{c0817\} + \{c0816\} \\ \{c0911\} &= \{c0912\} + \{c0914\} + \{c0915\} + \{c0913\} + \{c0917\} + \{c0916\} \\ \{c0011\} &= \{c0012\} + \{c0014\} + \{c0015\} + \{c0013\} + \{c0017\} + \{c0016\} \\ \{c0511\} &= \{c0512\} + \{c0514\} + \{c0515\} + \{c0513\} + \{c0517\} + \{c0516\} \\ \{c0611\} &= \{c0612\} + \{c0614\} + \{c0615\} + \{c0613\} + \{c0617\} + \{c0616\} \\ \{c0711\} &= \{c0712\} + \{c0714\} + \{c0715\} + \{c0713\} + \{c0717\} + \{c0716\} \\ \{c1111\} &= \{c1112\} + \{c1114\} + \{c1115\} + \{c1113\} + \{c1117\} + \{c1116\} \end{aligned}$$

- **v09894\_h (1 evaluación, Auto)**

$$\{c0018\} = \{c0005\} + \{c0011\} + \{c0001\}$$

- **v10682\_m (15 evaluaciones, Auto)**

$$\begin{aligned} \{c0213\} &\leq \{c0113\} \\ \{c0207\} &\leq \{c0107\} \\ \{c0212\} &\leq \{c0112\} \\ \{c0206\} &\leq \{c0106\} \\ \{c0214\} &\leq \{c0114\} \\ \{c0208\} &\leq \{c0108\} \\ \{c0215\} &\leq \{c0115\} \\ \{c0209\} &\leq \{c0109\} \\ \{c0220\} &\leq \{c0120\} \\ \{c0216\} &\leq \{c0116\} \\ \{c0210\} &\leq \{c0110\} \\ \{c0217\} &\leq \{c0117\} \\ \{c0218\} &\leq \{c0118\} \\ \{c0211\} &\leq \{c0111\} \\ \{c0205\} &\leq \{c0105\} \end{aligned}$$

#### FI\_4-3.1. Relaciones con otras tablas: FI\_15.a

- **v0903\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI}_15.a, c[0044, 0244]\}) \leq \{\text{FI}_4-3.1, c0001\}$$

- **v0904\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI}_15.a, c[0045, 0245]\}) \leq \{\text{FI}_4-3.1, c0005\}$$

- **v0905\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI}_15.a, c[0046, 0246]\}) \leq \{\text{FI}_4-3.1, c0011\}$$

- **v5010\_m (1 evaluación, Auto)**

$$\{\text{FI}_15.a\}\{c0043\} + \{c0243\} \leq \{\text{FI}_4-3.1, c0018\}$$

#### FI\_4-3.1. Relaciones con otras tablas: FI\_18-0.a

- **g0677 (14 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{FI\_4-3.1, c0113} = {FI\_18-0.a} {c2527} + {c0427} - {c3127} - {c3227} - {c4527}  
 {FI\_4-3.1, c0107} = {FI\_18-0.a} {c2521} + {c0421} - {c3121} - {c3221} - {c4521}  
 {FI\_4-3.1, c0112} = {FI\_18-0.a} {c2526} + {c0426} - {c3126} - {c3226} - {c4526}  
 {FI\_4-3.1, c0106} = {FI\_18-0.a} {c2520} + {c0420} - {c3120} - {c3220} - {c4520}  
 {FI\_4-3.1, c0114} = {FI\_18-0.a} {c2528} + {c0428} - {c3128} - {c3228} - {c4528}  
 {FI\_4-3.1, c0108} = {FI\_18-0.a} {c2522} + {c0422} - {c3122} - {c3222} - {c4522}  
 {FI\_4-3.1, c0115} = {FI\_18-0.a} {c2529} + {c0429} - {c3129} - {c3229} - {c4529}  
 {FI\_4-3.1, c0109} = {FI\_18-0.a} {c2523} + {c0423} - {c3123} - {c3223} - {c4523}  
 {FI\_4-3.1, c0120} = {FI\_18-0.a} {c2572} + {c0472} - {c3172} - {c3272} - {c4572}  
 {FI\_4-3.1, c0116} = {FI\_18-0.a} {c2530} + {c0430} - {c3130} - {c3230} - {c4530}  
 {FI\_4-3.1, c0110} = {FI\_18-0.a} {c2524} + {c0424} - {c3124} - {c3224} - {c4524}  
 {FI\_4-3.1, c0117} = {FI\_18-0.a} {c2531} + {c0431} - {c3131} - {c3231} - {c4531}  
 {FI\_4-3.1, c0111} = {FI\_18-0.a} {c2525} + {c0425} - {c3125} - {c3225} - {c4525}  
 {FI\_4-3.1, c0105} = {FI\_18-0.a} {c2519} + {c0419} - {c3119} - {c3219} - {c4519}

- **g0678 (14 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{FI\_4-3.1, c0313} = {FI\_18-0.a} {c2627} + {c3127}  
 {FI\_4-3.1, c0307} = {FI\_18-0.a} {c2621} + {c3121}  
 {FI\_4-3.1, c0312} = {FI\_18-0.a} {c2626} + {c3126}  
 {FI\_4-3.1, c0306} = {FI\_18-0.a} {c2620} + {c3120}  
 {FI\_4-3.1, c0314} = {FI\_18-0.a} {c2628} + {c3128}  
 {FI\_4-3.1, c0308} = {FI\_18-0.a} {c2622} + {c3122}  
 {FI\_4-3.1, c0315} = {FI\_18-0.a} {c2629} + {c3129}  
 {FI\_4-3.1, c0309} = {FI\_18-0.a} {c2623} + {c3123}  
 {FI\_4-3.1, c0320} = {FI\_18-0.a} {c2672} + {c3172}  
 {FI\_4-3.1, c0316} = {FI\_18-0.a} {c2630} + {c3130}  
 {FI\_4-3.1, c0310} = {FI\_18-0.a} {c2624} + {c3124}  
 {FI\_4-3.1, c0317} = {FI\_18-0.a} {c2631} + {c3131}  
 {FI\_4-3.1, c0311} = {FI\_18-0.a} {c2625} + {c3125}  
 {FI\_4-3.1, c0305} = {FI\_18-0.a} {c2619} + {c3119}

- **g0679 (14 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{FI\_4-3.1, c0413} = {FI\_18-0.a, c3227}  
 {FI\_4-3.1, c0407} = {FI\_18-0.a, c3221}  
 {FI\_4-3.1, c0412} = {FI\_18-0.a, c3226}  
 {FI\_4-3.1, c0406} = {FI\_18-0.a, c3220}  
 {FI\_4-3.1, c0414} = {FI\_18-0.a, c3228}  
 {FI\_4-3.1, c0408} = {FI\_18-0.a, c3222}  
 {FI\_4-3.1, c0415} = {FI\_18-0.a, c3229}  
 {FI\_4-3.1, c0409} = {FI\_18-0.a, c3223}  
 {FI\_4-3.1, c0420} = {FI\_18-0.a, c3272}  
 {FI\_4-3.1, c0416} = {FI\_18-0.a, c3230}  
 {FI\_4-3.1, c0410} = {FI\_18-0.a, c3224}  
 {FI\_4-3.1, c0417} = {FI\_18-0.a, c3231}  
 {FI\_4-3.1, c0411} = {FI\_18-0.a, c3225}  
 {FI\_4-3.1, c0405} = {FI\_18-0.a, c3219}

- **v5156\_m (1 evaluación, Auto)**

{FI\_18-0.a, c0019} = sum({FI\_4-3.1, c[0105, 0305, 0405, 1005]})

- **v5157\_m (1 evaluación, Auto)**

{FI\_18-0.a, c0020} = sum({FI\_4-3.1, c[0106, 0306, 0406, 1006]})

- **v5158\_m (1 evaluación, Auto)**

- {FI\_18-0.a, c0021} = sum({FI\_4-3.1, c[0107, 0307, 0407, 1007]})
- **v5159\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0022} = sum({FI\_4-3.1, c[0108, 0308, 0408, 1008]})
  - **v5160\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0023} = sum({FI\_4-3.1, c[0109, 0309, 0409, 1009]})
  - **v5161\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0024} = sum({FI\_4-3.1, c[0110, 0310, 0410, 1010]})
  - **v5162\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0025} = sum({FI\_4-3.1, c[0111, 0311, 0411, 1011]})
  - **v5163\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0026} = sum({FI\_4-3.1, c[0112, 0312, 0412, 1012]})
  - **v5164\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0027} = sum({FI\_4-3.1, c[0113, 0313, 0413, 1013]})
  - **v5165\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0028} = sum({FI\_4-3.1, c[0114, 0314, 0414, 1014]})
  - **v5166\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0029} = sum({FI\_4-3.1, c[0115, 0315, 0415, 1015]})
  - **v5167\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0030} = sum({FI\_4-3.1, c[0116, 0316, 0416, 1016]})
  - **v5168\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0031} = sum({FI\_4-3.1, c[0117, 0317, 0417, 1017]})
  - **v5169\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0032} = sum({FI\_4-3.1, c[0118, 0318, 0418, 1018]})
  - **v7810\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0072} = sum({FI\_4-3.1, c[0120, 0320, 0420, 1020]})
  - **v7811\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[2632, 3132]}) = {FI\_4-3.1, c0318}
  - **v8143\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c3232} = {FI\_4-3.1, c0418}
  - **v09615\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[4432, 4532]}) = {FI\_4-3.1, c1018}

#### FI\_4-3.1. Relaciones con otras tablas: FI\_102-1

- **b0027 (1 evaluación, Auto)**  
 $\{FI\_102-1\}sum(\{c[0023, 0026]\}) - sum(\{c[0323, 0326]\}) = \{FI\_4-3.1, c0007\}$

#### FI\_4-3.1. Relaciones con otras tablas: FI\_14

- **v4964\_m (1 evaluación, Auto)**  
 $if (\{FI\_4-3.1, c0018\} > 0) then (sum(\{FI\_14, c[0035, 0135, 0235]\}) > 0) else (true())$
- **v5080\_m (1 evaluación, Auto)**  
 $sum(\{FI\_14, c[0035, 0135, 0235]\}) = \{FI\_4-3.1, c0018\}$
- **v5081\_m (1 evaluación, Auto)**  
 $sum(\{FI\_14, c[0036, 0136, 0236]\}) = \{FI\_4-3.1, c0001\}$
- **v5082\_m (1 evaluación, Auto)**  
 $sum(\{FI\_14, c[0037, 0137, 0237]\}) = \{FI\_4-3.1, c0005\}$
- **v5083\_m (1 evaluación, Auto)**  
 $sum(\{FI\_14, c[0038, 0138, 0238]\}) = \{FI\_4-3.1, c0011\}$

#### FI\_4-3.1. Relaciones con otras tablas: FI\_18-0.b

- **g0680 (14 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{FI\_4-3.1, c0513\} = \{FI\_18-0.b\} \{c3427\} + \{c1427\} - \{c4027\} - \{c4127\} - \{c4827\}$   
 $\{FI\_4-3.1, c0507\} = \{FI\_18-0.b\} \{c3421\} + \{c1421\} - \{c4021\} - \{c4121\} - \{c4821\}$   
 $\{FI\_4-3.1, c0512\} = \{FI\_18-0.b\} \{c3426\} + \{c1426\} - \{c4026\} - \{c4126\} - \{c4826\}$   
 $\{FI\_4-3.1, c0506\} = \{FI\_18-0.b\} \{c3420\} + \{c1420\} - \{c4020\} - \{c4120\} - \{c4820\}$   
 $\{FI\_4-3.1, c0514\} = \{FI\_18-0.b\} \{c3428\} + \{c1428\} - \{c4028\} - \{c4128\} - \{c4828\}$   
 $\{FI\_4-3.1, c0508\} = \{FI\_18-0.b\} \{c3422\} + \{c1422\} - \{c4022\} - \{c4122\} - \{c4822\}$   
 $\{FI\_4-3.1, c0515\} = \{FI\_18-0.b\} \{c3429\} + \{c1429\} - \{c4029\} - \{c4129\} - \{c4829\}$   
 $\{FI\_4-3.1, c0509\} = \{FI\_18-0.b\} \{c3423\} + \{c1423\} - \{c4023\} - \{c4123\} - \{c4823\}$   
 $\{FI\_4-3.1, c0520\} = \{FI\_18-0.b\} \{c3472\} + \{c1472\} - \{c4072\} - \{c4172\} - \{c4872\}$   
 $\{FI\_4-3.1, c0516\} = \{FI\_18-0.b\} \{c3430\} + \{c1430\} - \{c4030\} - \{c4130\} - \{c4830\}$   
 $\{FI\_4-3.1, c0510\} = \{FI\_18-0.b\} \{c3424\} + \{c1424\} - \{c4024\} - \{c4124\} - \{c4824\}$   
 $\{FI\_4-3.1, c0517\} = \{FI\_18-0.b\} \{c3431\} + \{c1431\} - \{c4031\} - \{c4131\} - \{c4831\}$   
 $\{FI\_4-3.1, c0511\} = \{FI\_18-0.b\} \{c3425\} + \{c1425\} - \{c4025\} - \{c4125\} - \{c4825\}$   
 $\{FI\_4-3.1, c0505\} = \{FI\_18-0.b\} \{c3419\} + \{c1419\} - \{c4019\} - \{c4119\} - \{c4819\}$
- **g0681 (14 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{FI\_4-3.1, c0613\} = \{FI\_18-0.b\} \{c3527\} + \{c4027\}$   
 $\{FI\_4-3.1, c0607\} = \{FI\_18-0.b\} \{c3521\} + \{c4021\}$   
 $\{FI\_4-3.1, c0612\} = \{FI\_18-0.b\} \{c3526\} + \{c4026\}$   
 $\{FI\_4-3.1, c0606\} = \{FI\_18-0.b\} \{c3520\} + \{c4020\}$   
 $\{FI\_4-3.1, c0614\} = \{FI\_18-0.b\} \{c3528\} + \{c4028\}$   
 $\{FI\_4-3.1, c0608\} = \{FI\_18-0.b\} \{c3522\} + \{c4022\}$   
 $\{FI\_4-3.1, c0615\} = \{FI\_18-0.b\} \{c3529\} + \{c4029\}$   
 $\{FI\_4-3.1, c0609\} = \{FI\_18-0.b\} \{c3523\} + \{c4023\}$   
 $\{FI\_4-3.1, c0620\} = \{FI\_18-0.b\} \{c3572\} + \{c4072\}$   
 $\{FI\_4-3.1, c0616\} = \{FI\_18-0.b\} \{c3530\} + \{c4030\}$   
 $\{FI\_4-3.1, c0610\} = \{FI\_18-0.b\} \{c3524\} + \{c4024\}$   
 $\{FI\_4-3.1, c0617\} = \{FI\_18-0.b\} \{c3531\} + \{c4031\}$   
 $\{FI\_4-3.1, c0611\} = \{FI\_18-0.b\} \{c3525\} + \{c4025\}$   
 $\{FI\_4-3.1, c0605\} = \{FI\_18-0.b\} \{c3519\} + \{c4019\}$

- **g0682 (14 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**
  - {FI\_4-3.1, c0713} = {FI\_18-0.b, c4127}
  - {FI\_4-3.1, c0707} = {FI\_18-0.b, c4121}
  - {FI\_4-3.1, c0712} = {FI\_18-0.b, c4126}
  - {FI\_4-3.1, c0706} = {FI\_18-0.b, c4120}
  - {FI\_4-3.1, c0714} = {FI\_18-0.b, c4128}
  - {FI\_4-3.1, c0708} = {FI\_18-0.b, c4122}
  - {FI\_4-3.1, c0715} = {FI\_18-0.b, c4129}
  - {FI\_4-3.1, c0709} = {FI\_18-0.b, c4123}
  - {FI\_4-3.1, c0720} = {FI\_18-0.b, c4172}
  - {FI\_4-3.1, c0716} = {FI\_18-0.b, c4130}
  - {FI\_4-3.1, c0710} = {FI\_18-0.b, c4124}
  - {FI\_4-3.1, c0717} = {FI\_18-0.b, c4131}
  - {FI\_4-3.1, c0711} = {FI\_18-0.b, c4125}
  - {FI\_4-3.1, c0705} = {FI\_18-0.b, c4119}
- **v5236\_m (1 evaluación, Auto)**
  - {FI\_18-0.b, c1219} = sum({FI\_4-3.1, c[0505, 0605, 0705, 1105]})
- **v5237\_m (1 evaluación, Auto)**
  - {FI\_18-0.b, c1220} = sum({FI\_4-3.1, c[0506, 0606, 0706, 1106]})
- **v5238\_m (1 evaluación, Auto)**
  - {FI\_18-0.b, c1221} = sum({FI\_4-3.1, c[0507, 0607, 0707, 1107]})
- **v5239\_m (1 evaluación, Auto)**
  - {FI\_18-0.b, c1222} = sum({FI\_4-3.1, c[0508, 0608, 0708, 1108]})
- **v5240\_m (1 evaluación, Auto)**
  - {FI\_18-0.b, c1223} = sum({FI\_4-3.1, c[0509, 0609, 0709, 1109]})
- **v5241\_m (1 evaluación, Auto)**
  - {FI\_18-0.b, c1224} = sum({FI\_4-3.1, c[0510, 0610, 0710, 1110]})
- **v5242\_m (1 evaluación, Auto)**
  - {FI\_18-0.b, c1225} = sum({FI\_4-3.1, c[0511, 0611, 0711, 1111]})
- **v5243\_m (1 evaluación, Auto)**
  - {FI\_18-0.b, c1226} = sum({FI\_4-3.1, c[0512, 0612, 0712, 1112]})
- **v5244\_m (1 evaluación, Auto)**
  - {FI\_18-0.b, c1227} = sum({FI\_4-3.1, c[0513, 0613, 0713, 1113]})
- **v5245\_m (1 evaluación, Auto)**
  - {FI\_18-0.b, c1228} = sum({FI\_4-3.1, c[0514, 0614, 0714, 1114]})
- **v5246\_m (1 evaluación, Auto)**
  - {FI\_18-0.b, c1229} = sum({FI\_4-3.1, c[0515, 0615, 0715, 1115]})
- **v5247\_m (1 evaluación, Auto)**
  - {FI\_18-0.b, c1230} = sum({FI\_4-3.1, c[0516, 0616, 0716, 1116]})

- **v5248\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1231\} = \text{sum}(\{FI\_4-3.1, c[0517, 0617, 0717, 1117]\})$
- **v5249\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1232\} = \text{sum}(\{FI\_4-3.1, c[0518, 0618, 0718, 1118]\})$
- **v7812\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.b, c[3532, 4032]\}) = \{FI\_4-3.1, c0618\}$
- **v7813\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c4132\} = \{FI\_4-3.1, c0718\}$
- **v7841\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1272\} = \text{sum}(\{FI\_4-3.1, c[0520, 0620, 0720, 1120]\})$
- **v09613\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.b, c[4732, 4832]\}) = \{FI\_4-3.1, c1118\}$

#### FI\_4-3.1. Relaciones con otras tablas: PI\_1-1

- **b0017 (2 evaluaciones, Auto)**  
 $\{PI\_1-1, c0068\} = \{FI\_4-3.1, c0012\}$   
 $\{PI\_1-1, c0069\} = \{FI\_4-3.1, c0014\}$

#### FI\_4-3.1. Relaciones con otras tablas: FI\_12-1.a, FI\_4-4.1

- **b0270 (44 evaluaciones, Auto)**  
 $\{FI\_12-1.a, c0810\} = \{FI\_4-3.1, c0513\} + \{FI\_4-4.1, c0509\}$   
 $\{FI\_12-1.a, c0804\} = \{FI\_4-3.1, c0507\} + \{FI\_4-4.1, c0503\}$   
 $\{FI\_12-1.a, c0827\} = \{FI\_4-3.1, c0613\} + \{FI\_4-4.1, c0609\}$   
 $\{FI\_12-1.a, c0821\} = \{FI\_4-3.1, c0607\} + \{FI\_4-4.1, c0603\}$   
 $\{FI\_12-1.a, c0845\} = \{FI\_4-3.1, c0713\} + \{FI\_4-4.1, c0709\}$   
 $\{FI\_12-1.a, c0839\} = \{FI\_4-3.1, c0707\} + \{FI\_4-4.1, c0703\}$   
 $\{FI\_12-1.a, c0870\} = \{FI\_4-3.1, c1113\} + \{FI\_4-4.1, c1109\}$   
 $\{FI\_12-1.a, c0864\} = \{FI\_4-3.1, c1107\} + \{FI\_4-4.1, c1103\}$   
 $\{FI\_12-1.a, c0809\} = \{FI\_4-3.1, c0512\} + \{FI\_4-4.1, c0508\}$   
 $\{FI\_12-1.a, c0803\} = \{FI\_4-3.1, c0506\} + \{FI\_4-4.1, c0502\}$   
 $\{FI\_12-1.a, c0826\} = \{FI\_4-3.1, c0612\} + \{FI\_4-4.1, c0608\}$   
 $\{FI\_12-1.a, c0820\} = \{FI\_4-3.1, c0606\} + \{FI\_4-4.1, c0602\}$   
 $\{FI\_12-1.a, c0844\} = \{FI\_4-3.1, c0712\} + \{FI\_4-4.1, c0708\}$   
 $\{FI\_12-1.a, c0838\} = \{FI\_4-3.1, c0706\} + \{FI\_4-4.1, c0702\}$   
 $\{FI\_12-1.a, c0869\} = \{FI\_4-3.1, c1112\} + \{FI\_4-4.1, c1108\}$   
 $\{FI\_12-1.a, c0863\} = \{FI\_4-3.1, c1106\} + \{FI\_4-4.1, c1102\}$   
 $\{FI\_12-1.a, c0811\} = \{FI\_4-3.1, c0514\} + \{FI\_4-4.1, c0510\}$   
 $\{FI\_12-1.a, c0805\} = \{FI\_4-3.1, c0508\} + \{FI\_4-4.1, c0504\}$   
 $\{FI\_12-1.a, c0828\} = \{FI\_4-3.1, c0614\} + \{FI\_4-4.1, c0610\}$   
 $\{FI\_12-1.a, c0822\} = \{FI\_4-3.1, c0608\} + \{FI\_4-4.1, c0604\}$   
 $\{FI\_12-1.a, c0846\} = \{FI\_4-3.1, c0714\} + \{FI\_4-4.1, c0710\}$   
 $\{FI\_12-1.a, c0840\} = \{FI\_4-3.1, c0708\} + \{FI\_4-4.1, c0704\}$   
 $\{FI\_12-1.a, c0871\} = \{FI\_4-3.1, c1114\} + \{FI\_4-4.1, c1110\}$   
 $\{FI\_12-1.a, c0865\} = \{FI\_4-3.1, c1108\} + \{FI\_4-4.1, c1104\}$   
 $\{FI\_12-1.a, c0812\} = \{FI\_4-3.1, c0515\} + \{FI\_4-4.1, c0511\}$   
 $\{FI\_12-1.a, c0806\} = \{FI\_4-3.1, c0509\} + \{FI\_4-4.1, c0505\}$



{FI\_12-1.a, c0829} = {FI\_4-3.1, c0615} + {FI\_4-4.1, c0611}  
 {FI\_12-1.a, c0823} = {FI\_4-3.1, c0609} + {FI\_4-4.1, c0605}  
 {FI\_12-1.a, c0847} = {FI\_4-3.1, c0715} + {FI\_4-4.1, c0711}  
 {FI\_12-1.a, c0841} = {FI\_4-3.1, c0709} + {FI\_4-4.1, c0705}  
 {FI\_12-1.a, c0872} = {FI\_4-3.1, c1115} + {FI\_4-4.1, c1111}  
 {FI\_12-1.a, c0866} = {FI\_4-3.1, c1109} + {FI\_4-4.1, c1105}  
 {FI\_12-1.a, c0813} = {FI\_4-3.1, c0516} + {FI\_4-4.1, c0512}  
 {FI\_12-1.a, c0807} = {FI\_4-3.1, c0510} + {FI\_4-4.1, c0506}  
 {FI\_12-1.a, c0830} = {FI\_4-3.1, c0616} + {FI\_4-4.1, c0612}  
 {FI\_12-1.a, c0824} = {FI\_4-3.1, c0610} + {FI\_4-4.1, c0606}  
 {FI\_12-1.a, c0848} = {FI\_4-3.1, c0716} + {FI\_4-4.1, c0712}  
 {FI\_12-1.a, c0842} = {FI\_4-3.1, c0710} + {FI\_4-4.1, c0706}  
 {FI\_12-1.a, c0873} = {FI\_4-3.1, c1116} + {FI\_4-4.1, c1112}  
 {FI\_12-1.a, c0867} = {FI\_4-3.1, c1110} + {FI\_4-4.1, c1106}  
 {FI\_12-1.a, c0814} = {FI\_4-3.1, c0517} + {FI\_4-4.1, c0513}  
 {FI\_12-1.a, c0831} = {FI\_4-3.1, c0617} + {FI\_4-4.1, c0613}  
 {FI\_12-1.a, c0849} = {FI\_4-3.1, c0717} + {FI\_4-4.1, c0713}  
 {FI\_12-1.a, c0874} = {FI\_4-3.1, c1117} + {FI\_4-4.1, c1113}

- **v6030\_m (1 evaluación, Auto)**

{FI\_12-1.a}{c0801} - {c0858} = {FI\_4-3.1, c0518} + {FI\_4-4.1, c0514}

- **v6031\_m (1 evaluación, Auto)**

{FI\_12-1.a, c0802} = {FI\_4-3.1, c0505} + {FI\_4-4.1, c0501}

- **v6032\_m (1 evaluación, Auto)**

{FI\_12-1.a, c0808} = {FI\_4-3.1, c0511} + {FI\_4-4.1, c0507}

- **v6033\_m (1 evaluación, Auto)**

{FI\_12-1.a}{c0818} - {c0859} = {FI\_4-3.1, c0618} + {FI\_4-4.1, c0614}

- **v6034\_m (1 evaluación, Auto)**

{FI\_12-1.a, c0819} = {FI\_4-3.1, c0605} + {FI\_4-4.1, c0601}

- **v6035\_m (1 evaluación, Auto)**

{FI\_12-1.a, c0825} = {FI\_4-3.1, c0611} + {FI\_4-4.1, c0607}

- **v6036\_m (1 evaluación, Auto)**

{FI\_12-1.a}{c0836} - {c0860} = {FI\_4-3.1, c0718} + {FI\_4-4.1, c0714}

- **v6037\_m (1 evaluación, Auto)**

{FI\_12-1.a, c0837} = {FI\_4-3.1, c0705} + {FI\_4-4.1, c0701}

- **v6038\_m (1 evaluación, Auto)**

{FI\_12-1.a, c0843} = {FI\_4-3.1, c0711} + {FI\_4-4.1, c0707}

- **v09609\_m (1 evaluación, Auto)**

{FI\_12-1.a, c0861} = {FI\_4-3.1, c1118} + {FI\_4-4.1, c1114}

- **v09610\_m (1 evaluación, Auto)**

{FI\_12-1.a, c0862} = {FI\_4-3.1, c1105} + {FI\_4-4.1, c1101}

- **v09611\_m (1 evaluación, Auto)**  
 $\{FI_{12-1.a}, c0868\} = \{FI_{4-3.1}, c1111\} + \{FI_{4-4.1}, c1107\}$

#### FI\_4-3.1. Relaciones con otras tablas: FI\_4-4.1, FI\_100-1

- **b0030b (4 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, -)**  

$$\begin{aligned} & \text{sum}(\{FI_{4-3.1}, c[0513, 0613, 0713, 1113]\}) + \text{sum}(\{FI_{4-4.1}, c[0509, 0609, 0709, 1109]\}) = \{FI_{100-1}\} \text{sum}(\{c0803, z1:ES\}\{c0803, z1:x1\}\{c0823, z1:ES\}\{c0823, z1:x1\}) - \\ & \text{sum}(\{c0903, z1:ES\}\{c0903, z1:x1\}\{c0923, z1:ES\}\{c0923, z1:x1\}) \\ & \text{sum}(\{FI_{4-3.1}, c[0515, 0615, 0715, 1115]\}) + \text{sum}(\{FI_{4-4.1}, c[0511, 0611, 0711, 1111]\}) = \{FI_{100-1}\} \text{sum}(\{c0809, z1:ES\}\{c0809, z1:x1\}\{c0825, z1:ES\}\{c0825, z1:x1\}) - \\ & \text{sum}(\{c0909, z1:ES\}\{c0909, z1:x1\}\{c0925, z1:ES\}\{c0925, z1:x1\}) \\ & \text{sum}(\{FI_{4-3.1}, c[0516, 0616, 0716, 1116]\}) + \text{sum}(\{FI_{4-4.1}, c[0512, 0612, 0712, 1112]\}) = \{FI_{100-1}\} \text{sum}(\{c0811, z1:ES\}\{c0811, z1:x1\}\{c0826, z1:ES\}\{c0826, z1:x1\}) - \\ & \text{sum}(\{c0911, z1:ES\}\{c0911, z1:x1\}\{c0926, z1:ES\}\{c0926, z1:x1\}) \\ & \text{sum}(\{FI_{4-3.1}, c[0517, 0617, 0717, 1117]\}) + \text{sum}(\{FI_{4-4.1}, c[0513, 0613, 0713, 1113]\}) = \{FI_{100-1}\} \text{sum}(\{c0814, z1:ES\}\{c0814, z1:x1\}\{c0827, z1:ES\}\{c0827, z1:x1\}) - \\ & \text{sum}(\{c0914, z1:ES\}\{c0914, z1:x1\}\{c0927, z1:ES\}\{c0927, z1:x1\}) \end{aligned}$$
- **b0030c (2 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, -)**  

$$\begin{aligned} & \text{abs}(\text{sum}(\{FI_{4-3.1}, c[0512, 0612, 0712, 1112]\})) + \text{abs}(\text{sum}(\{FI_{4-4.1}, c[0508, 0608, 0708, 1108]\})) \leq \{FI_{100-1}\} \text{abs}(\text{sum}(\{c0802, z1:ES\}\{c0802, z1:x1\}\{c0822, z1:ES\}\{c0822, z1:x1\})) - \\ & \text{abs}(\text{sum}(\{c0902, z1:ES\}\{c0902, z1:x1\}\{c0922, z1:ES\}\{c0922, z1:x1\})) \\ & \text{abs}(\text{sum}(\{FI_{4-3.1}, c[0514, 0614, 0714, 1114]\})) + \text{abs}(\text{sum}(\{FI_{4-4.1}, c[0510, 0610, 0710, 1110]\})) \leq \{FI_{100-1}\} \text{abs}(\text{sum}(\{c0808, z1:ES\}\{c0808, z1:x1\}\{c0824, z1:ES\}\{c0824, z1:x1\})) - \\ & \text{abs}(\text{sum}(\{c0908, z1:ES\}\{c0908, z1:x1\}\{c0924, z1:ES\}\{c0924, z1:x1\})) \end{aligned}$$

#### FI\_4-3.1. Relaciones con otras tablas: FI\_6-1, FI\_4-4.1

- **v5534\_m (1 evaluación, Auto)**  
 $\{FI_{6-1}, c0320\} = \text{sum}(\{FI_{4-3.1}, c[0516, 0616, 0716, 1116]\}) + \text{sum}(\{FI_{4-4.1}, c[0512, 0612, 0712, 1112]\})$
- **v5538\_m (1 evaluación, Auto)**  
 $\{FI_{6-1}, c0120\} = \text{sum}(\{FI_{4-3.1}, c[0116, 0316, 0416, 1016]\}) + \text{sum}(\{FI_{4-4.1}, c[0112, 0312, 0412, 1012]\})$

#### FI\_4-3.1. Relaciones con otras tablas: FI\_7-1, FI\_4-4.1

- **v5385\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI_{7-1}, c[0001, 0101, 0201]\}) \leq \{FI_{4-3.1}, c0105\} + \{FI_{4-3.1}, c0505\} + \{FI_{4-4.1}, c0101\} + \{FI_{4-4.1}, c0501\}$
- **v5386\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI_{7-1}, c[0002, 0102, 0202]\}) \leq \{FI_{4-3.1}, c0106\} + \{FI_{4-3.1}, c0506\} + \{FI_{4-4.1}, c0102\} + \{FI_{4-4.1}, c0502\}$
- **v5387\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI_{7-1}, c[0003, 0103, 0203]\}) \leq \{FI_{4-3.1}, c0107\} + \{FI_{4-3.1}, c0507\} + \{FI_{4-4.1}, c0103\} + \{FI_{4-4.1}, c0503\}$

- **v5388\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0004, 0104, 0204]\}) \leq \{\text{FI}_4-3.1, \text{c0108}\} + \{\text{FI}_4-3.1, \text{c0508}\} + \{\text{FI}_4-4.1, \text{c0104}\} + \{\text{FI}_4-4.1, \text{c0504}\}$
- **v5389\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0005, 0105, 0205]\}) \leq \{\text{FI}_4-3.1, \text{c0109}\} + \{\text{FI}_4-3.1, \text{c0509}\} + \{\text{FI}_4-4.1, \text{c0105}\} + \{\text{FI}_4-4.1, \text{c0505}\}$
- **v5390\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0006, 0106, 0206]\}) \leq \{\text{FI}_4-3.1, \text{c0110}\} + \{\text{FI}_4-3.1, \text{c0510}\} + \{\text{FI}_4-4.1, \text{c0106}\} + \{\text{FI}_4-4.1, \text{c0506}\}$
- **v5391\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0007, 0107, 0207]\}) \leq \{\text{FI}_4-3.1, \text{c0111}\} + \{\text{FI}_4-3.1, \text{c0511}\} + \{\text{FI}_4-4.1, \text{c0107}\} + \{\text{FI}_4-4.1, \text{c0507}\}$
- **v5392\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0008, 0108, 0208]\}) \leq \{\text{FI}_4-3.1, \text{c0112}\} + \{\text{FI}_4-3.1, \text{c0512}\} + \{\text{FI}_4-4.1, \text{c0108}\} + \{\text{FI}_4-4.1, \text{c0508}\}$
- **v5393\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0009, 0109, 0209]\}) \leq \{\text{FI}_4-3.1, \text{c0113}\} + \{\text{FI}_4-3.1, \text{c0513}\} + \{\text{FI}_4-4.1, \text{c0109}\} + \{\text{FI}_4-4.1, \text{c0509}\}$
- **v5394\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0010, 0110, 0210]\}) \leq \{\text{FI}_4-3.1, \text{c0114}\} + \{\text{FI}_4-3.1, \text{c0514}\} + \{\text{FI}_4-4.1, \text{c0110}\} + \{\text{FI}_4-4.1, \text{c0510}\}$
- **v5395\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0011, 0111, 0211]\}) \leq \{\text{FI}_4-3.1, \text{c0115}\} + \{\text{FI}_4-3.1, \text{c0515}\} + \{\text{FI}_4-4.1, \text{c0111}\} + \{\text{FI}_4-4.1, \text{c0511}\}$
- **v5396\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0012, 0112, 0212]\}) \leq \{\text{FI}_4-3.1, \text{c0116}\} + \{\text{FI}_4-3.1, \text{c0516}\} + \{\text{FI}_4-4.1, \text{c0112}\} + \{\text{FI}_4-4.1, \text{c0512}\}$
- **v5397\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0013, 0113, 0213]\}) \leq \{\text{FI}_4-3.1, \text{c0117}\} + \{\text{FI}_4-3.1, \text{c0517}\} + \{\text{FI}_4-4.1, \text{c0113}\} + \{\text{FI}_4-4.1, \text{c0513}\}$
- **v5398\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0014, 0114, 0214]\}) \leq \{\text{FI}_4-3.1, \text{c0118}\} + \{\text{FI}_4-3.1, \text{c0518}\} + \{\text{FI}_4-4.1, \text{c0114}\} + \{\text{FI}_4-4.1, \text{c0514}\}$
- **v5399\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0301, 0401, 0501]\}) \leq \{\text{FI}_4-3.1, \text{c0305}\} + \{\text{FI}_4-3.1, \text{c0605}\} + \{\text{FI}_4-4.1, \text{c0301}\} + \{\text{FI}_4-4.1, \text{c0601}\}$
- **v5400\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0302, 0402, 0502]\}) \leq \{\text{FI}_4-3.1, \text{c0306}\} + \{\text{FI}_4-3.1, \text{c0606}\} + \{\text{FI}_4-4.1, \text{c0302}\} + \{\text{FI}_4-4.1, \text{c0602}\}$

- **v5401\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0303, 0403, 0503]\}) \leq \{\text{FI}_4-3.1, \text{c0307}\} + \{\text{FI}_4-3.1, \text{c0607}\} + \{\text{FI}_4-4.1, \text{c0303}\} + \{\text{FI}_4-4.1, \text{c0603}\}$
- **v5402\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0304, 0404, 0504]\}) \leq \{\text{FI}_4-3.1, \text{c0308}\} + \{\text{FI}_4-3.1, \text{c0608}\} + \{\text{FI}_4-4.1, \text{c0304}\} + \{\text{FI}_4-4.1, \text{c0604}\}$
- **v5403\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0305, 0405, 0505]\}) \leq \{\text{FI}_4-3.1, \text{c0309}\} + \{\text{FI}_4-3.1, \text{c0609}\} + \{\text{FI}_4-4.1, \text{c0305}\} + \{\text{FI}_4-4.1, \text{c0605}\}$
- **v5404\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0306, 0406, 0506]\}) \leq \{\text{FI}_4-3.1, \text{c0310}\} + \{\text{FI}_4-3.1, \text{c0610}\} + \{\text{FI}_4-4.1, \text{c0306}\} + \{\text{FI}_4-4.1, \text{c0606}\}$
- **v5405\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0307, 0407, 0507]\}) \leq \{\text{FI}_4-3.1, \text{c0311}\} + \{\text{FI}_4-3.1, \text{c0611}\} + \{\text{FI}_4-4.1, \text{c0307}\} + \{\text{FI}_4-4.1, \text{c0607}\}$
- **v5406\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0313, 0413, 0513]\}) \leq \{\text{FI}_4-3.1, \text{c0317}\} + \{\text{FI}_4-3.1, \text{c0617}\} + \{\text{FI}_4-4.1, \text{c0313}\} + \{\text{FI}_4-4.1, \text{c0613}\}$
- **v5407\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0308, 0408, 0508]\}) \leq \{\text{FI}_4-3.1, \text{c0312}\} + \{\text{FI}_4-3.1, \text{c0612}\} + \{\text{FI}_4-4.1, \text{c0308}\} + \{\text{FI}_4-4.1, \text{c0608}\}$
- **v5408\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0309, 0409, 0509]\}) \leq \{\text{FI}_4-3.1, \text{c0313}\} + \{\text{FI}_4-3.1, \text{c0613}\} + \{\text{FI}_4-4.1, \text{c0309}\} + \{\text{FI}_4-4.1, \text{c0609}\}$
- **v5409\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0310, 0410, 0510]\}) \leq \{\text{FI}_4-3.1, \text{c0314}\} + \{\text{FI}_4-3.1, \text{c0614}\} + \{\text{FI}_4-4.1, \text{c0310}\} + \{\text{FI}_4-4.1, \text{c0610}\}$
- **v5410\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0311, 0411, 0511]\}) \leq \{\text{FI}_4-3.1, \text{c0315}\} + \{\text{FI}_4-3.1, \text{c0615}\} + \{\text{FI}_4-4.1, \text{c0311}\} + \{\text{FI}_4-4.1, \text{c0611}\}$
- **v5411\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0312, 0412, 0512]\}) \leq \{\text{FI}_4-3.1, \text{c0316}\} + \{\text{FI}_4-3.1, \text{c0616}\} + \{\text{FI}_4-4.1, \text{c0312}\} + \{\text{FI}_4-4.1, \text{c0612}\}$
- **v5412\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0601, 0701, 0801]\}) \leq \{\text{FI}_4-3.1, \text{c0405}\} + \{\text{FI}_4-3.1, \text{c0705}\} + \{\text{FI}_4-4.1, \text{c0401}\} + \{\text{FI}_4-4.1, \text{c0701}\}$
- **v5413\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0602, 0702, 0802]\}) \leq \{\text{FI}_4-3.1, \text{c0406}\} + \{\text{FI}_4-3.1, \text{c0706}\} + \{\text{FI}_4-4.1, \text{c0402}\} + \{\text{FI}_4-4.1, \text{c0702}\}$

- v5414\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0603, 0703, 0803]\}) \leq \{\text{FI}_4-3.1, \text{c0407}\} + \{\text{FI}_4-3.1, \text{c0707}\} + \{\text{FI}_4-4.1, \text{c0403}\} + \{\text{FI}_4-4.1, \text{c0703}\}$
- v5415\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0604, 0704, 0804]\}) \leq \{\text{FI}_4-3.1, \text{c0408}\} + \{\text{FI}_4-3.1, \text{c0708}\} + \{\text{FI}_4-4.1, \text{c0404}\} + \{\text{FI}_4-4.1, \text{c0704}\}$
- v5416\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0605, 0705, 0805]\}) \leq \{\text{FI}_4-3.1, \text{c0409}\} + \{\text{FI}_4-3.1, \text{c0709}\} + \{\text{FI}_4-4.1, \text{c0405}\} + \{\text{FI}_4-4.1, \text{c0705}\}$
- v5417\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0606, 0706, 0806]\}) \leq \{\text{FI}_4-3.1, \text{c0410}\} + \{\text{FI}_4-3.1, \text{c0710}\} + \{\text{FI}_4-4.1, \text{c0406}\} + \{\text{FI}_4-4.1, \text{c0706}\}$
- v5418\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0607, 0707, 0807]\}) \leq \{\text{FI}_4-3.1, \text{c0411}\} + \{\text{FI}_4-3.1, \text{c0711}\} + \{\text{FI}_4-4.1, \text{c0407}\} + \{\text{FI}_4-4.1, \text{c0707}\}$
- v5419\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0613, 0713, 0813]\}) \leq \{\text{FI}_4-3.1, \text{c0417}\} + \{\text{FI}_4-3.1, \text{c0717}\} + \{\text{FI}_4-4.1, \text{c0413}\} + \{\text{FI}_4-4.1, \text{c0713}\}$
- v5420\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0608, 0708, 0808]\}) \leq \{\text{FI}_4-3.1, \text{c0412}\} + \{\text{FI}_4-3.1, \text{c0712}\} + \{\text{FI}_4-4.1, \text{c0408}\} + \{\text{FI}_4-4.1, \text{c0708}\}$
- v5421\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0609, 0709, 0809]\}) \leq \{\text{FI}_4-3.1, \text{c0413}\} + \{\text{FI}_4-3.1, \text{c0713}\} + \{\text{FI}_4-4.1, \text{c0409}\} + \{\text{FI}_4-4.1, \text{c0709}\}$
- v5422\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0610, 0710, 0810]\}) \leq \{\text{FI}_4-3.1, \text{c0414}\} + \{\text{FI}_4-3.1, \text{c0714}\} + \{\text{FI}_4-4.1, \text{c0410}\} + \{\text{FI}_4-4.1, \text{c0710}\}$
- v5423\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0611, 0711, 0811]\}) \leq \{\text{FI}_4-3.1, \text{c0415}\} + \{\text{FI}_4-3.1, \text{c0715}\} + \{\text{FI}_4-4.1, \text{c0411}\} + \{\text{FI}_4-4.1, \text{c0711}\}$
- v5424\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0612, 0712, 0812]\}) \leq \{\text{FI}_4-3.1, \text{c0416}\} + \{\text{FI}_4-3.1, \text{c0716}\} + \{\text{FI}_4-4.1, \text{c0412}\} + \{\text{FI}_4-4.1, \text{c0712}\}$
- v09629\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0901, 1001, 1101]\}) \leq \{\text{FI}_4-3.1, \text{c1005}\} + \{\text{FI}_4-3.1, \text{c1105}\} + \{\text{FI}_4-4.1, \text{c1001}\} + \{\text{FI}_4-4.1, \text{c1101}\}$
- v09630\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0902, 1002, 1102]\}) \leq \{\text{FI}_4-3.1, \text{c1006}\} + \{\text{FI}_4-3.1, \text{c1106}\} + \{\text{FI}_4-4.1, \text{c1002}\} + \{\text{FI}_4-4.1, \text{c1102}\}$

- **v09631\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7\text{-1, c}[0903, 1003, 1103]\}) \leq \{\text{FI}_4\text{-3.1, c}1007\} + \{\text{FI}_4\text{-3.1, c}1107\} + \{\text{FI}_4\text{-4.1, c}1003\} + \{\text{FI}_4\text{-4.1, c}1103\}$
- **v09632\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7\text{-1, c}[0904, 1004, 1104]\}) \leq \{\text{FI}_4\text{-3.1, c}1008\} + \{\text{FI}_4\text{-3.1, c}1108\} + \{\text{FI}_4\text{-4.1, c}1004\} + \{\text{FI}_4\text{-4.1, c}1104\}$
- **v09633\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7\text{-1, c}[0905, 1005, 1105]\}) \leq \{\text{FI}_4\text{-3.1, c}1009\} + \{\text{FI}_4\text{-3.1, c}1109\} + \{\text{FI}_4\text{-4.1, c}1005\} + \{\text{FI}_4\text{-4.1, c}1105\}$
- **v09634\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7\text{-1, c}[0906, 1006, 1106]\}) \leq \{\text{FI}_4\text{-3.1, c}1010\} + \{\text{FI}_4\text{-3.1, c}1110\} + \{\text{FI}_4\text{-4.1, c}1006\} + \{\text{FI}_4\text{-4.1, c}1106\}$
- **v09635\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7\text{-1, c}[0907, 1007, 1107]\}) \leq \{\text{FI}_4\text{-3.1, c}1011\} + \{\text{FI}_4\text{-3.1, c}1111\} + \{\text{FI}_4\text{-4.1, c}1007\} + \{\text{FI}_4\text{-4.1, c}1107\}$
- **v09636\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7\text{-1, c}[0908, 1008, 1108]\}) \leq \{\text{FI}_4\text{-3.1, c}1012\} + \{\text{FI}_4\text{-3.1, c}1112\} + \{\text{FI}_4\text{-4.1, c}1008\} + \{\text{FI}_4\text{-4.1, c}1108\}$
- **v09637\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7\text{-1, c}[0909, 1009, 1109]\}) \leq \{\text{FI}_4\text{-3.1, c}1013\} + \{\text{FI}_4\text{-3.1, c}1113\} + \{\text{FI}_4\text{-4.1, c}1009\} + \{\text{FI}_4\text{-4.1, c}1109\}$
- **v09638\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7\text{-1, c}[0910, 1010, 1110]\}) \leq \{\text{FI}_4\text{-3.1, c}1014\} + \{\text{FI}_4\text{-3.1, c}1114\} + \{\text{FI}_4\text{-4.1, c}1010\} + \{\text{FI}_4\text{-4.1, c}1110\}$
- **v09639\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7\text{-1, c}[0911, 1011, 1111]\}) \leq \{\text{FI}_4\text{-3.1, c}1015\} + \{\text{FI}_4\text{-3.1, c}1115\} + \{\text{FI}_4\text{-4.1, c}1011\} + \{\text{FI}_4\text{-4.1, c}1111\}$
- **v09640\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7\text{-1, c}[0912, 1012, 1112]\}) \leq \{\text{FI}_4\text{-3.1, c}1016\} + \{\text{FI}_4\text{-3.1, c}1116\} + \{\text{FI}_4\text{-4.1, c}1012\} + \{\text{FI}_4\text{-4.1, c}1112\}$
- **v09641\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7\text{-1, c}[0913, 1013, 1113]\}) \leq \{\text{FI}_4\text{-3.1, c}1017\} + \{\text{FI}_4\text{-3.1, c}1117\} + \{\text{FI}_4\text{-4.1, c}1013\} + \{\text{FI}_4\text{-4.1, c}1113\}$
- **v09642\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7\text{-1, c}[0914, 1014, 1114]\}) \leq \{\text{FI}_4\text{-3.1, c}1018\} + \{\text{FI}_4\text{-3.1, c}1118\} + \{\text{FI}_4\text{-4.1, c}1014\} + \{\text{FI}_4\text{-4.1, c}1114\}$

#### **FI\_4-3.1. Relaciones con otras tablas: FI\_4-4.1, FI\_18-0.b, FI\_100-1**

- **b0030a (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

$$\text{sum}(\{\text{FI}_4\text{-3.1, c}[0511, 0611, 0711, 1111]\}) + \text{sum}(\{\text{FI}_4\text{-4.1, c}[0507, 0607, 0707, 1107]\}) + \{\text{FI}_4\text{-18-0.b, c}[1271]\} = \{\text{FI}_4\text{-100-1}\} \text{sum}(\{\text{c}[0801, z1:ES]\{\text{c}[0801, z1:x1]\{\text{c}[0821, z1:ES]\{\text{c}[0821, z1:x1]\} - \text{sum}(\{\text{c}[0901, z1:ES]\{\text{c}[0901, z1:x1]\{\text{c}[0921, z1:ES]\{\text{c}[0921, z1:x1]\})$$

- **b0030d (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

$$\text{abs}(\text{sum}(\{\text{FI}_4\text{-3.1, c}[0512, 0612, 0712, 1112]\})) + \text{abs}(\text{sum}(\{\text{FI}_4\text{-4.1, c}[0508, 0608, 0708, 1108]\})) + \text{abs}(\{\text{FI}_4\text{-18-0.b, c}[1271]\}) \geq \{\text{FI}_4\text{-100-1}\} \text{abs}(\text{sum}(\{\text{c}[0802, z1:ES]\{\text{c}[0802, z1:x1]\{\text{c}[0822, z1:ES]\{\text{c}[0822, z1:x1]\}) - \text{abs}(\text{sum}(\{\text{c}[0902, z1:ES]\{\text{c}[0902, z1:x1]\{\text{c}[0922, z1:ES]\{\text{c}[0922, z1:x1]\}))$$

- **b0030e (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

$$\text{abs}(\text{sum}(\{\text{FI}_4\text{-3.1, c}[0514, 0614, 0714, 1114]\})) + \text{abs}(\text{sum}(\{\text{FI}_4\text{-4.1, c}[0510, 0610, 0710, 1110]\})) + \text{abs}(\{\text{FI}_4\text{-18-0.b, c}[1271]\}) \geq \{\text{FI}_4\text{-100-1}\} \text{abs}(\text{sum}(\{\text{c}[0808, z1:ES]\{\text{c}[0808, z1:x1]\{\text{c}[0824, z1:ES]\{\text{c}[0824, z1:x1]\}) - \text{abs}(\text{sum}(\{\text{c}[0908, z1:ES]\{\text{c}[0908, z1:x1]\{\text{c}[0924, z1:ES]\{\text{c}[0924, z1:x1]\}))$$

#### FI\_4-3.1. Relaciones con otras tablas: FI\_5-1, FI\_4-2.1, FI\_4-2.2, FI\_4-4.1

- **v1378\_m (1 evaluación, Auto)**

$$\{\text{FI}_4\text{-5-1, c}[0208]\} = \{\text{FI}_4\text{-2.1, c}[0013]\} + \{\text{FI}_4\text{-2.2, c}[0014]\} + \{\text{FI}_4\text{-3.1, c}[0013]\} + \{\text{FI}_4\text{-4.1, c}[0009]\}$$

- **v1380\_m (1 evaluación, Auto)**

$$\{\text{FI}_4\text{-5-1, c}[0408]\} = \{\text{FI}_4\text{-2.1, c}[0015]\} + \{\text{FI}_4\text{-2.2, c}[0016]\} + \{\text{FI}_4\text{-3.1, c}[0015]\} + \{\text{FI}_4\text{-4.1, c}[0011]\}$$

- **v1381\_m (1 evaluación, Auto)**

$$\{\text{FI}_4\text{-5-1, c}[0508]\} = \{\text{FI}_4\text{-2.1, c}[0016]\} + \{\text{FI}_4\text{-2.2, c}[0017]\} + \{\text{FI}_4\text{-3.1, c}[0016]\} + \{\text{FI}_4\text{-4.1, c}[0012]\}$$

- **v1382\_m (1 evaluación, Auto)**

$$\{\text{FI}_4\text{-5-1, c}[0608]\} = \{\text{FI}_4\text{-2.1, c}[0017]\} + \{\text{FI}_4\text{-2.2, c}[0018]\} + \{\text{FI}_4\text{-3.1, c}[0017]\} + \{\text{FI}_4\text{-4.1, c}[0013]\}$$

#### FI\_4-3.1. Relaciones con otras tablas: FI\_6-1, FI\_4-2.1, FI\_4-2.2, FI\_4-4.1

- **v5532\_m (1 evaluación, Auto)**

$$\{\text{FI}_4\text{-6-1, c}[0020]\} = \{\text{FI}_4\text{-2.1, c}[0016]\} - \{\text{FI}_4\text{-2.1, c}[0116]\} + \{\text{FI}_4\text{-2.2, c}[0017]\} - \{\text{FI}_4\text{-2.2, c}[0217]\} + \text{sum}(\{\text{FI}_4\text{-3.1, c}[0116, 0316, 0416, 1016]\}) + \text{sum}(\{\text{FI}_4\text{-4.1, c}[0112, 0312, 0412, 1012]\})$$

#### FI\_4-3.1. Relaciones con otras tablas: FI\_4-1, FI\_4-2.1, FI\_4-2.2, FI\_4-4.1, FI\_100-1

- **b0023 (4 evaluaciones, Auto)**

$$\{\text{FI}_4\text{-1, c}[0014]\} + \{\text{FI}_4\text{-2.1, c}[0013]\} + \{\text{FI}_4\text{-2.2, c}[0014]\} + \{\text{FI}_4\text{-3.1, c}[0013]\} + \{\text{FI}_4\text{-4.1, c}[0009]\} = \{\text{FI}_4\text{-100-1}\} \text{sum}(\{\text{c}[0003, z1:ES]\{\text{c}[0003, z1:x1]\{\text{c}[0023, z1:ES]\{\text{c}[0023, z1:x1]\} - \text{sum}(\{\text{c}[0103, z1:ES]\{\text{c}[0103, z1:x1]\{\text{c}[0123, z1:ES]\{\text{c}[0123, z1:x1]\})$$

$$\{\text{FI}_4\text{-1, c}[0016]\} + \{\text{FI}_4\text{-2.1, c}[0015]\} + \{\text{FI}_4\text{-2.2, c}[0016]\} + \{\text{FI}_4\text{-3.1, c}[0015]\} + \{\text{FI}_4\text{-4.1, c}[0011]\} = \{\text{FI}_4\text{-100-1}\} \text{sum}(\{\text{c}[0009, z1:ES]\{\text{c}[0009, z1:x1]\{\text{c}[0025, z1:ES]\{\text{c}[0025, z1:x1]\} - \text{sum}(\{\text{c}[0109, z1:ES]\{\text{c}[0109, z1:x1]\{\text{c}[0125, z1:ES]\{\text{c}[0125, z1:x1]\})$$

$$\{\text{FI}_4\text{-1, c}[0017]\} + \{\text{FI}_4\text{-2.1, c}[0016]\} + \{\text{FI}_4\text{-2.2, c}[0017]\} + \{\text{FI}_4\text{-3.1, c}[0016]\} + \{\text{FI}_4\text{-4.1, c}[0012]\} = \{\text{FI}_4\text{-100-1}\} \text{sum}(\{\text{c}[0011, z1:ES]\{\text{c}[0011, z1:x1]\{\text{c}[0026, z1:ES]\{\text{c}[0026, z1:x1]\} - \text{sum}(\{\text{c}[0111, z1:ES]\{\text{c}[0111, z1:x1]\{\text{c}[0126, z1:ES]\{\text{c}[0126, z1:x1]\})$$

{FI\_4-1, c0018} + {FI\_4-2.1, c0017} + {FI\_4-2.2, c0018} + {FI\_4-3.1, c0017} + {FI\_4-4.1, c0013} = {FI\_100-1} sum({c0014, z1:ES}{c0014, z1:x1}{c0027, z1:ES}{c0027, z1:x1}) - sum({c0114, z1:ES}{c0114, z1:x1}{c0127, z1:ES}{c0127, z1:x1})

#### FI\_4-3.1. Relaciones con otras tablas: FI\_5-1, FI\_1-1, FI\_4-2.1, FI\_4-2.2, FI\_4-4.1

- **v1377\_m (1 evaluación, Auto)**

{FI\_5-1, c0108} = {FI\_1-1, c0003} + {FI\_4-2.1, c0012} + {FI\_4-2.2, c0013} + {FI\_4-3.1, c0012} + {FI\_4-4.1, c0008}

- **v1379\_m (1 evaluación, Auto)**

{FI\_5-1, c0308} = {FI\_1-1, c0004} + {FI\_4-2.1, c0014} + {FI\_4-2.2, c0015} + {FI\_4-3.1, c0014} + {FI\_4-4.1, c0010}

#### FI\_4-3.1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.1, FI\_100-9.E, FI\_100-9

- **u0007 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2612) then {uem1.a, c0020} <= {FI\_4-1, c0004} + {FI\_4-2.1, c0003} + {FI\_4-3.1, c0003} + {FI\_100-9.E, c0005} else {uem1.a, c0020} <= {FI\_4-1, c0004} + {FI\_4-2.1, c0003} + {FI\_4-3.1, c0003} + {FI\_100-9, c0005}

- **u0007w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2612) then {uem1.a, c0020} <= {FI\_4-1, c0004} + {FI\_4-2.1, c0003} + {FI\_4-3.1, c0003} + {FI\_100-9.E, c0005} else {uem1.a, c0020} <= {FI\_4-1, c0004} + {FI\_4-2.1, c0003} + {FI\_4-3.1, c0003} + {FI\_100-9, c0005}

#### FI\_4-3.1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-4.1, FI\_4-2.1, FI\_1-1.E, FI\_100-6.E, FI\_100-6

- **u0003 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2630) then {uem1.a, c0011} >= sum({FI\_4-1, c[0007, 0009]}) + sum({FI\_4-2.2, c[0007, 0009]}) + sum({FI\_4-3.1, c[0006, 0008]}) + sum({FI\_4-4.1, c[0002, 0004]}) + sum({FI\_4-2.1, c[0006, 0008]}) - (sum({FI\_4-1, c0006}{FI\_4-2.2, c0006}{FI\_4-3.1, c0005}{FI\_4-4.1, c0001}{FI\_4-2.1, c0005}) - sum({FI\_1-1.E, c[0008, 0017, 0061, 0065, 0068]}) - sum({FI\_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0011} >= sum({FI\_4-1, c[0007, 0009]}) + sum({FI\_4-2.2, c[0007, 0009]}) + sum({FI\_4-3.1, c[0006, 0008]}) + sum({FI\_4-4.1, c[0002, 0004]}) + sum({FI\_4-2.1, c[0006, 0008]}) - sum({FI\_100-



6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}}

- **u0003w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2630) then sum({uem1.a, c[0011, 1404]}) >= sum({FI_4-1, c[0007, 0009]}) + sum({FI_4-2.2, c[0007, 0009]}) + sum({FI_4-3.1, c[0006, 0008]}) + sum({FI_4-4.1, c[0002, 0004]}) + sum({FI_4-2.1, c[0006, 0008]}) - (sum({FI_4-1, c0006}{FI_4-2.2, c0006}{FI_4-3.1, c0005}{FI_4-4.1, c0001}{FI_4-2.1, c0005}) - sum({FI_1-1.E, c[0008, 0017, 0061, 0065, 0068]}) - sum({FI_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else sum({uem1.a, c[0011, 1404]}) >= sum({FI_4-1, c[0007, 0009]}) + sum({FI_4-2.2, c[0007, 0009]}) + sum({FI_4-3.1, c[0006, 0008]}) + sum({FI_4-4.1, c[0002, 0004]}) + sum({FI_4-2.1, c[0006, 0008]}) - sum({FI_100-6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

**FI\_4-3.1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-4.1, FI\_102-1, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6, FI\_4-2.1**

- **u0002w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2607 or $esEstadoReportado2609) then sum({uem1.a, c[0011, 1404]}) <= sum({FI_4-1, c[0007, 0009, 0010]}) + sum({FI_4-2.2, c[0007, 0009, 0010]}) + sum({FI_4-3.1, c[0006, 0008, 0009]}) + sum({FI_4-4.1, c[0002, 0004, 0005]}) + sum({FI_4-2.1, c[0006, 0008, 0009]}) + {FI_102-1, c0306} - sum({FI_102-1, c[0307, 0313]}) - sum({FI_100-4.a.E, c0408, z1:*}) - sum({FI_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else sum({uem1.a, c[0011, 1404]}) <= sum({FI_4-1, c[0007, 0009, 0010]}) + sum({FI_4-2.2, c[0007, 0009, 0010]}) + sum({FI_4-3.1, c[0006, 0008, 0009]}) + sum({FI_4-4.1, c[0002, 0004, 0005]}) + sum({FI_4-2.1, c[0006, 0008, 0009]}) + {FI_102-1, c0306} - sum({FI_102-1, c[0307, 0313]}) - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

- **u0004w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2607 or $esEstadoReportado2609) then {uem1.a, c0017} <= sum({FI_4-1, c[0010, 0011]}) + sum({FI_4-2.2, c[0010, 0011]}) + sum({FI_4-3.1, c[0009, 0010]}) + sum({FI_4-4.1, c[0005, 0006]}) + sum({FI_4-2.1, c[0009, 0010]}) + {FI_102-1, c0306} - sum({FI_102-1, c[0307, 0313]}) - sum({FI_100-4.a.E, c0408, z1:*}) - sum({FI_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} <= sum({FI_4-1, c[0010, 0011]}) + sum({FI_4-2.2, c[0010, 0011]}) + sum({FI_4-3.1, c[0009, 0010]}) + sum({FI_4-4.1,
```

c[0005, 0006])) + sum({FI\_4-2.1, c[0009, 0010]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a, c0408, z1:\*}) - sum({FI\_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

**FI\_4-3.1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-4.1, FI\_4-2.1, FI\_102-1, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6**

- **u0002 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2607 or \$esEstadoReportado2609) then {uem1.a, c0011} <= sum({FI\_4-1, c[0007, 0009, 0010]}) + sum({FI\_4-2.2, c[0007, 0009, 0010]}) + sum({FI\_4-3.1, c[0006, 0008, 0009]}) + sum({FI\_4-4.1, c[0002, 0004, 0005]}) + sum({FI\_4-2.1, c[0006, 0008, 0009]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a.E, c0408, z1:\*}) - sum({FI\_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0011} <= sum({FI\_4-1, c[0007, 0009, 0010]}) + sum({FI\_4-2.2, c[0007, 0009, 0010]}) + sum({FI\_4-3.1, c[0006, 0008, 0009]}) + sum({FI\_4-4.1, c[0002, 0004, 0005]}) + sum({FI\_4-2.1, c[0006, 0008, 0009]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a, c0408, z1:\*}) - sum({FI\_100-6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

- **u0004 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2607 or \$esEstadoReportado2609) then {uem1.a, c0017} <= sum({FI\_4-1, c[0010, 0011]}) + sum({FI\_4-2.2, c[0010, 0011]}) + sum({FI\_4-3.1, c[0009, 0010]}) + sum({FI\_4-4.1, c[0005, 0006]}) + sum({FI\_4-2.1, c[0009, 0010]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a.E, c0408, z1:\*}) - sum({FI\_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} <= sum({FI\_4-1, c[0010, 0011]}) + sum({FI\_4-2.2, c[0010, 0011]}) + sum({FI\_4-3.1, c[0009, 0010]}) + sum({FI\_4-4.1, c[0005, 0006]}) + sum({FI\_4-2.1, c[0009, 0010]}) + {FI\_102-1, c0306} - sum({FI\_102-1, c[0307, 0313]}) - sum({FI\_100-4.a, c0408, z1:\*}) - sum({FI\_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

**FI\_4-3.1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_4-2.1, FI\_1-1.E, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6**

- **u0005 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2630) then {uem1.a, c0017} >= {FI\_4-1, c0011} + {FI\_4-2.2, c0011} + {FI\_4-3.1, c0010} + {FI\_4-4.1, c0006} + {FI\_4-2.1, c0010} - (sum({FI\_4-1, c0006}{FI\_4-2.2, c0006}{FI\_4-3.1, c0005}{FI\_4-4.1, c0001}{FI\_4-2.1, c0005}) - sum({FI\_1-1.E, c[0008, 0017, 0061, 0065, 0068]})) - sum({FI\_100-4.a.E, c0408, z1:\*}) - sum({FI\_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} >= {FI\_4-1, c0011} + {FI\_4-2.2, c0011} + {FI\_4-3.1, c0010} + {FI\_4-4.1, c0006} + {FI\_4-2.1, c0010} - sum({FI\_100-4.a, c0408, z1:\*}) - sum({FI\_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

- **u0005w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

if (\$esEstadoReportado2630) then {uem1.a, c0017} >= {FI\_4-1, c0011} + {FI\_4-2.2, c0011} + {FI\_4-3.1, c0010} + {FI\_4-4.1, c0006} + {FI\_4-2.1, c0010} - (sum({FI\_4-1, c0006}{FI\_4-2.2, c0006}{FI\_4-3.1, c0005}{FI\_4-4.1, c0001}{FI\_4-2.1, c0005}) - sum({FI\_1-1.E, c[0008, 0017, 0061, 0065, 0068]})) - sum({FI\_100-4.a.E, c0408, z1:\*}) - sum({FI\_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} >= {FI\_4-1, c0011} + {FI\_4-2.2, c0011} + {FI\_4-3.1, c0010} + {FI\_4-4.1, c0006} + {FI\_4-2.1, c0010} - sum({FI\_100-4.a, c0408, z1:\*}) - sum({FI\_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI\_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})

**CUADRES INHABILITADOS**

**FI\_4-3.1. Cuadros internos**

- **v5029\_m (14 evaluaciones, Auto)**

{c0013} = {c0113} + {c0313} + {c0413} + {c1013} + {c0513} + {c0613} + {c0713} + {c1113}  
 {c0007} = {c0107} + {c0307} + {c0407} + {c1007} + {c0507} + {c0607} + {c0707} + {c1107}  
 {c0012} = {c0112} + {c0312} + {c0412} + {c1012} + {c0512} + {c0612} + {c0712} + {c1112}  
 {c0006} = {c0106} + {c0306} + {c0406} + {c1006} + {c0506} + {c0606} + {c0706} + {c1106}  
 {c0014} = {c0114} + {c0314} + {c0414} + {c1014} + {c0514} + {c0614} + {c0714} + {c1114}  
 {c0008} = {c0108} + {c0308} + {c0408} + {c1008} + {c0508} + {c0608} + {c0708} + {c1108}  
 {c0015} = {c0115} + {c0315} + {c0415} + {c1015} + {c0515} + {c0615} + {c0715} + {c1115}  
 {c0009} = {c0109} + {c0309} + {c0409} + {c1009} + {c0509} + {c0609} + {c0709} + {c1109}  
 {c0020} = {c0120} + {c0320} + {c0420} + {c1020} + {c0520} + {c0620} + {c0720} + {c1120}  
 {c0016} = {c0116} + {c0316} + {c0416} + {c1016} + {c0516} + {c0616} + {c0716} + {c1116}  
 {c0010} = {c0110} + {c0310} + {c0410} + {c1010} + {c0510} + {c0610} + {c0710} + {c1110}

$\{c0017\} = \{c0117\} + \{c0317\} + \{c0417\} + \{c1017\} + \{c0517\} + \{c0617\} + \{c0717\} + \{c1117\}$   
 $\{c0011\} = \{c0111\} + \{c0311\} + \{c0411\} + \{c1011\} + \{c0511\} + \{c0611\} + \{c0711\} + \{c1111\}$   
 $\{c0005\} = \{c0105\} + \{c0305\} + \{c0405\} + \{c1005\} + \{c0505\} + \{c0605\} + \{c0705\} + \{c1105\}$

#### FI\_4-4.1 Activos financieros a coste amortizado [4725]

##### FI\_4-4.1. Cuadros internos

- **b0005 (2 evaluaciones, Exacto)**

$c[0001, 0007] : FI_4-4.1 \geq 0$

- **g0493 (15 evaluaciones, Exacto)**

$\{c0109\} \geq \{c0209\}$   
 $\{c0103\} \geq \{c0203\}$   
 $\{c0108\} \geq \{c0208\}$   
 $\{c0102\} \geq \{c0202\}$   
 $\{c0110\} \geq \{c0210\}$   
 $\{c0104\} \geq \{c0204\}$   
 $\{c0111\} \geq \{c0211\}$   
 $\{c0105\} \geq \{c0205\}$   
 $\{c0116\} \geq \{c0216\}$   
 $\{c0112\} \geq \{c0212\}$   
 $\{c0106\} \geq \{c0206\}$   
 $\{c0113\} \geq \{c0213\}$   
 $\{c0114\} \geq \{c0214\}$   
 $\{c0107\} \geq \{c0207\}$   
 $\{c0101\} \geq \{c0201\}$

- **v5030\_m (12 evaluaciones, Auto)**

$\{c0201\} = \text{sum}(\{c[0202-0206]\})$   
 $\{c0101\} = \text{sum}(\{c[0102-0106]\})$   
 $\{c0301\} = \text{sum}(\{c[0302-0306]\})$   
 $\{c0401\} = \text{sum}(\{c[0402-0406]\})$   
 $\{c1001\} = \text{sum}(\{c[1002-1006]\})$   
 $\{c0801\} = \text{sum}(\{c[0802-0806]\})$   
 $\{c0901\} = \text{sum}(\{c[0902-0906]\})$   
 $\{c0001\} = \text{sum}(\{c[0002-0006]\})$   
 $\{c0501\} = \text{sum}(\{c[0502-0506]\})$   
 $\{c0601\} = \text{sum}(\{c[0602-0606]\})$   
 $\{c0701\} = \text{sum}(\{c[0702-0706]\})$   
 $\{c1101\} = \text{sum}(\{c[1102-1106]\})$

- **v5032\_m (15 evaluaciones, Auto)**

$\{c0009\} = \{c0109\} + \{c0309\} + \{c0409\} + \{c1009\} + \{c0509\} + \{c0609\} + \{c0709\} + \{c1109\}$   
 $\{c0003\} = \{c0103\} + \{c0303\} + \{c0403\} + \{c1003\} + \{c0503\} + \{c0603\} + \{c0703\} + \{c1103\}$   
 $\{c0008\} = \{c0108\} + \{c0308\} + \{c0408\} + \{c1008\} + \{c0508\} + \{c0608\} + \{c0708\} + \{c1108\}$   
 $\{c0002\} = \{c0102\} + \{c0302\} + \{c0402\} + \{c1002\} + \{c0502\} + \{c0602\} + \{c0702\} + \{c1102\}$   
 $\{c0010\} = \{c0110\} + \{c0310\} + \{c0410\} + \{c1010\} + \{c0510\} + \{c0610\} + \{c0710\} + \{c1110\}$

$\{c1110\}$   
 $\{c0004\} = \{c0104\} + \{c0304\} + \{c0404\} + \{c1004\} + \{c0504\} + \{c0604\} + \{c0704\} + \{c1104\}$   
 $\{c0011\} = \{c0111\} + \{c0311\} + \{c0411\} + \{c1011\} + \{c0511\} + \{c0611\} + \{c0711\} + \{c1111\}$   
 $\{c0005\} = \{c0105\} + \{c0305\} + \{c0405\} + \{c1005\} + \{c0505\} + \{c0605\} + \{c0705\} + \{c1105\}$   
 $\{c0016\} = \{c0116\} + \{c0316\} + \{c0416\} + \{c1016\} + \{c0516\} + \{c0616\} + \{c0716\} + \{c1116\}$   
 $\{c0012\} = \{c0112\} + \{c0312\} + \{c0412\} + \{c1012\} + \{c0512\} + \{c0612\} + \{c0712\} + \{c1112\}$   
 $\{c0006\} = \{c0106\} + \{c0306\} + \{c0406\} + \{c1006\} + \{c0506\} + \{c0606\} + \{c0706\} + \{c1106\}$   
 $\{c0013\} = \{c0113\} + \{c0313\} + \{c0413\} + \{c1013\} + \{c0513\} + \{c0613\} + \{c0713\} + \{c1113\}$   
 $\{c0014\} = \{c0114\} + \{c0314\} + \{c0414\} + \{c1014\} + \{c0514\} + \{c0614\} + \{c0714\} + \{c1114\}$   
 $\{c0007\} = \{c0107\} + \{c0307\} + \{c0407\} + \{c1007\} + \{c0507\} + \{c0607\} + \{c0707\} + \{c1107\}$   
 $\{c0001\} = \{c0101\} + \{c0301\} + \{c0401\} + \{c1001\} + \{c0501\} + \{c0601\} + \{c0701\} + \{c1101\}$

- **v5543\_h (12 evaluaciones, Auto)**

$\{c0214\} = \{c0201\} + \{c0207\}$   
 $\{c0114\} = \{c0101\} + \{c0107\}$   
 $\{c0314\} = \{c0301\} + \{c0307\}$   
 $\{c0414\} = \{c0401\} + \{c0407\}$   
 $\{c1014\} = \{c1001\} + \{c1007\}$   
 $\{c0814\} = \{c0801\} + \{c0807\}$   
 $\{c0914\} = \{c0901\} + \{c0907\}$   
 $\{c0014\} = \{c0001\} + \{c0007\}$   
 $\{c0514\} = \{c0501\} + \{c0507\}$   
 $\{c0614\} = \{c0601\} + \{c0607\}$   
 $\{c0714\} = \{c0701\} + \{c0707\}$   
 $\{c1114\} = \{c1101\} + \{c1107\}$

- **v5661\_s (90 evaluaciones, Exacto)**

$c[0001-0416, 1001-1016] : FI\_4-4.1 \geq 0$

- **v8155\_s (75 evaluaciones, Exacto)**

$c[0501-0916] : FI\_4-4.1 \leq 0$

- **v09854\_h (12 evaluaciones, Auto)**

$\{c0207\} = \{c0208\} + \{c0210\} + \{c0211\} + \{c0209\} + \{c0213\} + \{c0212\}$   
 $\{c0107\} = \{c0108\} + \{c0110\} + \{c0111\} + \{c0109\} + \{c0113\} + \{c0112\}$   
 $\{c0307\} = \{c0308\} + \{c0310\} + \{c0311\} + \{c0309\} + \{c0313\} + \{c0312\}$   
 $\{c0407\} = \{c0408\} + \{c0410\} + \{c0411\} + \{c0409\} + \{c0413\} + \{c0412\}$   
 $\{c1007\} = \{c1008\} + \{c1010\} + \{c1011\} + \{c1009\} + \{c1013\} + \{c1012\}$   
 $\{c0807\} = \{c0808\} + \{c0810\} + \{c0811\} + \{c0809\} + \{c0813\} + \{c0812\}$   
 $\{c0907\} = \{c0908\} + \{c0910\} + \{c0911\} + \{c0909\} + \{c0913\} + \{c0912\}$   
 $\{c0007\} = \{c0008\} + \{c0010\} + \{c0011\} + \{c0009\} + \{c0013\} + \{c0012\}$   
 $\{c0507\} = \{c0508\} + \{c0510\} + \{c0511\} + \{c0509\} + \{c0513\} + \{c0512\}$   
 $\{c0607\} = \{c0608\} + \{c0610\} + \{c0611\} + \{c0609\} + \{c0613\} + \{c0612\}$   
 $\{c0707\} = \{c0708\} + \{c0710\} + \{c0711\} + \{c0709\} + \{c0713\} + \{c0712\}$   
 $\{c1107\} = \{c1108\} + \{c1110\} + \{c1111\} + \{c1109\} + \{c1113\} + \{c1112\}$

- **v10683\_m (15 evaluaciones, Auto)**

{c0209} <= {c0109}  
 {c0203} <= {c0103}  
 {c0208} <= {c0108}  
 {c0202} <= {c0102}  
 {c0210} <= {c0110}  
 {c0204} <= {c0104}  
 {c0211} <= {c0111}  
 {c0205} <= {c0105}  
 {c0216} <= {c0116}  
 {c0212} <= {c0112}  
 {c0206} <= {c0106}  
 {c0213} <= {c0113}  
 {c0214} <= {c0114}  
 {c0207} <= {c0107}  
 {c0201} <= {c0101}

#### FI\_4-4.1. Relaciones con otras tablas: FI\_15.a

- **v0906\_m (1 evaluación, Auto)**

sum({FI\_15.a, c[0048, 0248]}) <= {FI\_4-4.1, c0001}

- **v0907\_m (1 evaluación, Auto)**

sum({FI\_15.a, c[0049, 0249]}) <= {FI\_4-4.1, c0007}

#### FI\_4-4.1. Relaciones con otras tablas: FI\_18-0.a

- **g0683a (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{FI\_4-4.1, c0109} = {FI\_18-0.a} {c2509} + {c0409} - {c3109} - {c3209} - {c4509}  
 {FI\_4-4.1, c0103} = {FI\_18-0.a} {c2503} + {c0403} - {c3103} - {c3203} - {c4503}  
 {FI\_4-4.1, c0102} = {FI\_18-0.a} {c2502} + {c0402} - {c3102} - {c3202} - {c4502}  
 {FI\_4-4.1, c0104} = {FI\_18-0.a} {c2504} + {c0404} - {c3104} - {c3204} - {c4504}  
 {FI\_4-4.1, c0111} = {FI\_18-0.a} {c2511} + {c0411} - {c3111} - {c3211} - {c4511}  
 {FI\_4-4.1, c0105} = {FI\_18-0.a} {c2505} + {c0405} - {c3105} - {c3205} - {c4505}  
 {FI\_4-4.1, c0116} = {FI\_18-0.a} {c2513} + {c0413} - {c3113} - {c3213} - {c4513}  
 {FI\_4-4.1, c0112} = {FI\_18-0.a} {c2512} + {c0412} - {c3112} - {c3212} - {c4512}  
 {FI\_4-4.1, c0106} = {FI\_18-0.a} {c2506} + {c0406} - {c3106} - {c3206} - {c4506}  
 {FI\_4-4.1, c0113} = {FI\_18-0.a} {c2515} + {c0415} - {c3115} - {c3215} - {c4515}  
 {FI\_4-4.1, c0101} = {FI\_18-0.a} {c2501} + {c0401} - {c3101} - {c3201} - {c4501}

- **g0683b (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{FI\_4-4.1, c0108} = {FI\_18-0.a} {c2508} + {c0408} - {c3108} - {c3208} - {c4508}  
 {FI\_4-4.1, c0110} = {FI\_18-0.a} {c2510} + {c0410} - {c3110} - {c3210} - {c4510}  
 {FI\_4-4.1, c0107} = {FI\_18-0.a} {c2507} + {c0407} - {c3107} - {c3207} - {c4507}

- **g0684a (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{FI\_4-4.1, c0309} = {FI\_18-0.a} {c2609} + {c3109}  
 {FI\_4-4.1, c0303} = {FI\_18-0.a} {c2603} + {c3103}  
 {FI\_4-4.1, c0302} = {FI\_18-0.a} {c2602} + {c3102}  
 {FI\_4-4.1, c0304} = {FI\_18-0.a} {c2604} + {c3104}  
 {FI\_4-4.1, c0311} = {FI\_18-0.a} {c2611} + {c3111}  
 {FI\_4-4.1, c0305} = {FI\_18-0.a} {c2605} + {c3105}  
 {FI\_4-4.1, c0316} = {FI\_18-0.a} {c2613} + {c3113}  
 {FI\_4-4.1, c0312} = {FI\_18-0.a} {c2612} + {c3112}

{FI\_4-4.1, c0306} = {FI\_18-0.a} {c2606} + {c3106}  
{FI\_4-4.1, c0313} = {FI\_18-0.a} {c2615} + {c3115}  
{FI\_4-4.1, c0301} = {FI\_18-0.a} {c2601} + {c3101}

- **g0684b (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{FI\_4-4.1, c0308} = {FI\_18-0.a} {c2608} + {c3108}  
{FI\_4-4.1, c0310} = {FI\_18-0.a} {c2610} + {c3110}  
{FI\_4-4.1, c0307} = {FI\_18-0.a} {c2607} + {c3107}

- **g0685a (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{FI\_4-4.1, c0409} = {FI\_18-0.a, c3209}  
{FI\_4-4.1, c0403} = {FI\_18-0.a, c3203}  
{FI\_4-4.1, c0402} = {FI\_18-0.a, c3202}  
{FI\_4-4.1, c0404} = {FI\_18-0.a, c3204}  
{FI\_4-4.1, c0411} = {FI\_18-0.a, c3211}  
{FI\_4-4.1, c0405} = {FI\_18-0.a, c3205}  
{FI\_4-4.1, c0416} = {FI\_18-0.a, c3213}  
{FI\_4-4.1, c0412} = {FI\_18-0.a, c3212}  
{FI\_4-4.1, c0406} = {FI\_18-0.a, c3206}  
{FI\_4-4.1, c0413} = {FI\_18-0.a, c3215}  
{FI\_4-4.1, c0401} = {FI\_18-0.a, c3201}

- **g0685b (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{FI\_4-4.1, c0408} = {FI\_18-0.a, c3208}  
{FI\_4-4.1, c0410} = {FI\_18-0.a, c3210}  
{FI\_4-4.1, c0407} = {FI\_18-0.a, c3207}

- **v2768\_m (1 evaluación, Auto)**

{FI\_18-0.a, c0002} = sum({FI\_4-4.1, c[0102, 0302, 0402, 1002]})

- **v2769\_m (1 evaluación, Auto)**

{FI\_18-0.a, c0003} = sum({FI\_4-4.1, c[0103, 0303, 0403, 1003]})

- **v2770\_m (1 evaluación, Auto)**

{FI\_18-0.a, c0004} = sum({FI\_4-4.1, c[0104, 0304, 0404, 1004]})

- **v2771\_m (1 evaluación, Auto)**

{FI\_18-0.a, c0005} = sum({FI\_4-4.1, c[0105, 0305, 0405, 1005]})

- **v2772\_m (1 evaluación, Auto)**

{FI\_18-0.a, c0006} = sum({FI\_4-4.1, c[0106, 0306, 0406, 1006]})

- **v2773\_m (1 evaluación, Auto)**

{FI\_18-0.a, c0007} = sum({FI\_4-4.1, c[0107, 0307, 0407, 1007]})

- **v2774\_m (1 evaluación, Auto)**

{FI\_18-0.a, c0008} = sum({FI\_4-4.1, c[0108, 0308, 0408, 1008]})

- **v2775\_m (1 evaluación, Auto)**

{FI\_18-0.a, c0009} = sum({FI\_4-4.1, c[0109, 0309, 0409, 1009]})

- **v2776\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0010\} = \text{sum}(\{FI\_4-4.1, c[0110, 0310, 0410, 1010]\})$
- **v2777\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0011\} = \text{sum}(\{FI\_4-4.1, c[0111, 0311, 0411, 1011]\})$
- **v2778\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0012\} = \text{sum}(\{FI\_4-4.1, c[0112, 0312, 0412, 1012]\})$
- **v2779\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0015\} = \text{sum}(\{FI\_4-4.1, c[0113, 0313, 0413, 1013]\})$
- **v2780\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a\}c0018\} - \{c0071\} = \text{sum}(\{FI\_4-4.1, c[0114, 0314, 0414, 1014]\})$
- **v5155\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0001\} = \text{sum}(\{FI\_4-4.1, c[0101, 0301, 0401, 1001]\})$
- **v7814\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.a, c[2601, 2607, 3101, 3107]\}) = \{FI\_4-4.1, c0314\}$
- **v7815\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.a, c[0001, 0007]\}) = \text{sum}(\{FI\_4-4.1, c[0114, 0314, 0414, 1014]\})$
- **v8140\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0013\} = \text{sum}(\{FI\_4-4.1, c[0116, 0316, 0416, 1016]\})$
- **v8141\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.a, c[3201, 3207]\}) = \{FI\_4-4.1, c0414\}$
- **v09616\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.a, c[4407, 4507]\}) = \{FI\_4-4.1, c1007\}$

#### FI\_4-4.1. Relaciones con otras tablas: FI\_102-1

- **b0028 (1 evaluación, Auto)**  
 $\{FI\_102-1\}\text{sum}(\{c[0024, 0027]\}) - \text{sum}(\{c[0324, 0327]\}) = \{FI\_4-4.1, c0003\}$

#### FI\_4-4.1. Relaciones con otras tablas: FI\_18-0.b

- **g0686a (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{FI\_4-4.1, c0509\} = \{FI\_18-0.b\} \{c3409\} + \{c1409\} - \{c4009\} - \{c4109\} - \{c4809\}$   
 $\{FI\_4-4.1, c0503\} = \{FI\_18-0.b\} \{c3403\} + \{c1403\} - \{c4003\} - \{c4103\} - \{c4803\}$   
 $\{FI\_4-4.1, c0502\} = \{FI\_18-0.b\} \{c3402\} + \{c1402\} - \{c4002\} - \{c4102\} - \{c4802\}$   
 $\{FI\_4-4.1, c0504\} = \{FI\_18-0.b\} \{c3404\} + \{c1404\} - \{c4004\} - \{c4104\} - \{c4804\}$   
 $\{FI\_4-4.1, c0511\} = \{FI\_18-0.b\} \{c3411\} + \{c1411\} - \{c4011\} - \{c4111\} - \{c4811\}$   
 $\{FI\_4-4.1, c0505\} = \{FI\_18-0.b\} \{c3405\} + \{c1405\} - \{c4005\} - \{c4105\} - \{c4805\}$   
 $\{FI\_4-4.1, c0516\} = \{FI\_18-0.b\} \{c3413\} + \{c1413\} - \{c4013\} - \{c4113\} - \{c4813\}$   
 $\{FI\_4-4.1, c0512\} = \{FI\_18-0.b\} \{c3412\} + \{c1412\} - \{c4012\} - \{c4112\} - \{c4812\}$   
 $\{FI\_4-4.1, c0506\} = \{FI\_18-0.b\} \{c3406\} + \{c1406\} - \{c4006\} - \{c4106\} - \{c4806\}$



$\{FI\_4-4.1, c0513\} = \{FI\_18-0.b\} \{c3415\} + \{c1415\} - \{c4015\} - \{c4115\} - \{c4815\}$   
 $\{FI\_4-4.1, c0501\} = \{FI\_18-0.b\} \{c3401\} + \{c1401\} - \{c4001\} - \{c4101\} - \{c4801\}$

- **g0686b (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

$\{FI\_4-4.1, c0508\} = \{FI\_18-0.b\} \{c3408\} + \{c1408\} - \{c4008\} - \{c4108\} - \{c4808\}$   
 $\{FI\_4-4.1, c0510\} = \{FI\_18-0.b\} \{c3410\} + \{c1410\} - \{c4010\} - \{c4110\} - \{c4810\}$   
 $\{FI\_4-4.1, c0507\} = \{FI\_18-0.b\} \{c3407\} + \{c1407\} - \{c4007\} - \{c4107\} - \{c4807\}$

- **g0687a (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

$\{FI\_4-4.1, c0609\} = \{FI\_18-0.b\} \{c3509\} + \{c4009\}$   
 $\{FI\_4-4.1, c0603\} = \{FI\_18-0.b\} \{c3503\} + \{c4003\}$   
 $\{FI\_4-4.1, c0602\} = \{FI\_18-0.b\} \{c3502\} + \{c4002\}$   
 $\{FI\_4-4.1, c0604\} = \{FI\_18-0.b\} \{c3504\} + \{c4004\}$   
 $\{FI\_4-4.1, c0611\} = \{FI\_18-0.b\} \{c3511\} + \{c4011\}$   
 $\{FI\_4-4.1, c0605\} = \{FI\_18-0.b\} \{c3505\} + \{c4005\}$   
 $\{FI\_4-4.1, c0616\} = \{FI\_18-0.b\} \{c3513\} + \{c4013\}$   
 $\{FI\_4-4.1, c0612\} = \{FI\_18-0.b\} \{c3512\} + \{c4012\}$   
 $\{FI\_4-4.1, c0606\} = \{FI\_18-0.b\} \{c3506\} + \{c4006\}$   
 $\{FI\_4-4.1, c0613\} = \{FI\_18-0.b\} \{c3515\} + \{c4015\}$   
 $\{FI\_4-4.1, c0601\} = \{FI\_18-0.b\} \{c3501\} + \{c4001\}$

- **g0687b (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

$\{FI\_4-4.1, c0608\} = \{FI\_18-0.b\} \{c3508\} + \{c4008\}$   
 $\{FI\_4-4.1, c0610\} = \{FI\_18-0.b\} \{c3510\} + \{c4010\}$   
 $\{FI\_4-4.1, c0607\} = \{FI\_18-0.b\} \{c3507\} + \{c4007\}$

- **g0688a (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

$\{FI\_4-4.1, c0709\} = \{FI\_18-0.b, c4109\}$   
 $\{FI\_4-4.1, c0703\} = \{FI\_18-0.b, c4103\}$   
 $\{FI\_4-4.1, c0702\} = \{FI\_18-0.b, c4102\}$   
 $\{FI\_4-4.1, c0704\} = \{FI\_18-0.b, c4104\}$   
 $\{FI\_4-4.1, c0711\} = \{FI\_18-0.b, c4111\}$   
 $\{FI\_4-4.1, c0705\} = \{FI\_18-0.b, c4105\}$   
 $\{FI\_4-4.1, c0716\} = \{FI\_18-0.b, c4113\}$   
 $\{FI\_4-4.1, c0712\} = \{FI\_18-0.b, c4112\}$   
 $\{FI\_4-4.1, c0706\} = \{FI\_18-0.b, c4106\}$   
 $\{FI\_4-4.1, c0713\} = \{FI\_18-0.b, c4115\}$   
 $\{FI\_4-4.1, c0701\} = \{FI\_18-0.b, c4101\}$

- **g0688b (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

$\{FI\_4-4.1, c0708\} = \{FI\_18-0.b, c4108\}$   
 $\{FI\_4-4.1, c0710\} = \{FI\_18-0.b, c4110\}$   
 $\{FI\_4-4.1, c0707\} = \{FI\_18-0.b, c4107\}$

- **v5222\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1201\} = \text{sum}(\{FI\_4-4.1, c[0501, 0601, 0701, 1101]\})$

- **v5223\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1202\} = \text{sum}(\{FI\_4-4.1, c[0502, 0602, 0702, 1102]\})$

- **v5224\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1203\} = \text{sum}(\{FI\_4-4.1, c[0503, 0603, 0703, 1103]\})$

- **v5225\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1204\} = \text{sum}(\{FI\_4-4.1, c[0504, 0604, 0704, 1104]\})$
- **v5226\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1205\} = \text{sum}(\{FI\_4-4.1, c[0505, 0605, 0705, 1105]\})$
- **v5227\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1206\} = \text{sum}(\{FI\_4-4.1, c[0506, 0606, 0706, 1106]\})$
- **v5228\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1207\} = \text{sum}(\{FI\_4-4.1, c[0507, 0607, 0707, 1107]\})$
- **v5229\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1208\} = \text{sum}(\{FI\_4-4.1, c[0508, 0608, 0708, 1108]\})$
- **v5230\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1209\} = \text{sum}(\{FI\_4-4.1, c[0509, 0609, 0709, 1109]\})$
- **v5231\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1210\} = \text{sum}(\{FI\_4-4.1, c[0510, 0610, 0710, 1110]\})$
- **v5232\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1211\} = \text{sum}(\{FI\_4-4.1, c[0511, 0611, 0711, 1111]\})$
- **v5233\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1212\} = \text{sum}(\{FI\_4-4.1, c[0512, 0612, 0712, 1112]\})$
- **v5234\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1215\} = \text{sum}(\{FI\_4-4.1, c[0513, 0613, 0713, 1113]\})$
- **v5235\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b\}\{c1218\} - \{c1271\} = \text{sum}(\{FI\_4-4.1, c[0514, 0614, 0714, 1114]\})$
- **v7842\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1213\} = \text{sum}(\{FI\_4-4.1, c[0516, 0616, 0716, 1116]\})$
- **v7843\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.b, c[3501, 3507, 4001, 4007]\}) = \{FI\_4-4.1, c0614\}$
- **v7844\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.b, c[4101, 4107]\}) = \{FI\_4-4.1, c0714\}$
- **v8142\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.b, c[1201, 1207]\}) = \text{sum}(\{FI\_4-4.1, c[0514, 0614, 0714, 1114]\})$
- **v09614\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.b, c[4707, 4807]\}) = \{FI\_4-4.1, c1107\}$

#### FI\_4-4.1. Relaciones con otras tablas: PI\_1-1

- **b0018 (2 evaluaciones, Auto)**

{PI\_1-1, c0074} = {FI\_4-4.1, c0008}

{PI\_1-1, c0075} = {FI\_4-4.1, c0010}

#### FI\_4-4.1. Relaciones con otras tablas: FI\_12-1.a, FI\_4-3.1

- **b0270 (44 evaluaciones, Auto)**

{FI\_12-1.a, c0810} = {FI\_4-3.1, c0513} + {FI\_4-4.1, c0509}

{FI\_12-1.a, c0804} = {FI\_4-3.1, c0507} + {FI\_4-4.1, c0503}

{FI\_12-1.a, c0827} = {FI\_4-3.1, c0613} + {FI\_4-4.1, c0609}

{FI\_12-1.a, c0821} = {FI\_4-3.1, c0607} + {FI\_4-4.1, c0603}

{FI\_12-1.a, c0845} = {FI\_4-3.1, c0713} + {FI\_4-4.1, c0709}

{FI\_12-1.a, c0839} = {FI\_4-3.1, c0707} + {FI\_4-4.1, c0703}

{FI\_12-1.a, c0870} = {FI\_4-3.1, c1113} + {FI\_4-4.1, c1109}

{FI\_12-1.a, c0864} = {FI\_4-3.1, c1107} + {FI\_4-4.1, c1103}

{FI\_12-1.a, c0809} = {FI\_4-3.1, c0512} + {FI\_4-4.1, c0508}

{FI\_12-1.a, c0803} = {FI\_4-3.1, c0506} + {FI\_4-4.1, c0502}

{FI\_12-1.a, c0826} = {FI\_4-3.1, c0612} + {FI\_4-4.1, c0608}

{FI\_12-1.a, c0820} = {FI\_4-3.1, c0606} + {FI\_4-4.1, c0602}

{FI\_12-1.a, c0844} = {FI\_4-3.1, c0712} + {FI\_4-4.1, c0708}

{FI\_12-1.a, c0838} = {FI\_4-3.1, c0706} + {FI\_4-4.1, c0702}

{FI\_12-1.a, c0869} = {FI\_4-3.1, c1112} + {FI\_4-4.1, c1108}

{FI\_12-1.a, c0863} = {FI\_4-3.1, c1106} + {FI\_4-4.1, c1102}

{FI\_12-1.a, c0811} = {FI\_4-3.1, c0514} + {FI\_4-4.1, c0510}

{FI\_12-1.a, c0805} = {FI\_4-3.1, c0508} + {FI\_4-4.1, c0504}

{FI\_12-1.a, c0828} = {FI\_4-3.1, c0614} + {FI\_4-4.1, c0610}

{FI\_12-1.a, c0822} = {FI\_4-3.1, c0608} + {FI\_4-4.1, c0604}

{FI\_12-1.a, c0846} = {FI\_4-3.1, c0714} + {FI\_4-4.1, c0710}

{FI\_12-1.a, c0840} = {FI\_4-3.1, c0708} + {FI\_4-4.1, c0704}

{FI\_12-1.a, c0871} = {FI\_4-3.1, c1114} + {FI\_4-4.1, c1110}

{FI\_12-1.a, c0865} = {FI\_4-3.1, c1108} + {FI\_4-4.1, c1104}

{FI\_12-1.a, c0812} = {FI\_4-3.1, c0515} + {FI\_4-4.1, c0511}

{FI\_12-1.a, c0806} = {FI\_4-3.1, c0509} + {FI\_4-4.1, c0505}

{FI\_12-1.a, c0829} = {FI\_4-3.1, c0615} + {FI\_4-4.1, c0611}

{FI\_12-1.a, c0823} = {FI\_4-3.1, c0609} + {FI\_4-4.1, c0605}

{FI\_12-1.a, c0847} = {FI\_4-3.1, c0715} + {FI\_4-4.1, c0711}

{FI\_12-1.a, c0841} = {FI\_4-3.1, c0709} + {FI\_4-4.1, c0705}

{FI\_12-1.a, c0872} = {FI\_4-3.1, c1115} + {FI\_4-4.1, c1111}

{FI\_12-1.a, c0866} = {FI\_4-3.1, c1109} + {FI\_4-4.1, c1105}

{FI\_12-1.a, c0813} = {FI\_4-3.1, c0516} + {FI\_4-4.1, c0512}

{FI\_12-1.a, c0807} = {FI\_4-3.1, c0510} + {FI\_4-4.1, c0506}

{FI\_12-1.a, c0830} = {FI\_4-3.1, c0616} + {FI\_4-4.1, c0612}

{FI\_12-1.a, c0824} = {FI\_4-3.1, c0610} + {FI\_4-4.1, c0606}

{FI\_12-1.a, c0848} = {FI\_4-3.1, c0716} + {FI\_4-4.1, c0712}

{FI\_12-1.a, c0842} = {FI\_4-3.1, c0710} + {FI\_4-4.1, c0706}

{FI\_12-1.a, c0873} = {FI\_4-3.1, c1116} + {FI\_4-4.1, c1112}

{FI\_12-1.a, c0867} = {FI\_4-3.1, c1110} + {FI\_4-4.1, c1106}

{FI\_12-1.a, c0814} = {FI\_4-3.1, c0517} + {FI\_4-4.1, c0513}

{FI\_12-1.a, c0831} = {FI\_4-3.1, c0617} + {FI\_4-4.1, c0613}

{FI\_12-1.a, c0849} = {FI\_4-3.1, c0717} + {FI\_4-4.1, c0713}

{FI\_12-1.a, c0874} = {FI\_4-3.1, c1117} + {FI\_4-4.1, c1113}

- **v6030\_m (1 evaluación, Auto)**

{FI\_12-1.a}{c0801} - {c0858} = {FI\_4-3.1, c0518} + {FI\_4-4.1, c0514}

- **v6031\_m (1 evaluación, Auto)**

$$\{FI\_12-1.a, c0802\} = \{FI\_4-3.1, c0505\} + \{FI\_4-4.1, c0501\}$$

- **v6032\_m (1 evaluación, Auto)**

$$\{FI\_12-1.a, c0808\} = \{FI\_4-3.1, c0511\} + \{FI\_4-4.1, c0507\}$$

- **v6033\_m (1 evaluación, Auto)**

$$\{FI\_12-1.a\}\{c0818\} - \{c0859\} = \{FI\_4-3.1, c0618\} + \{FI\_4-4.1, c0614\}$$

- **v6034\_m (1 evaluación, Auto)**

$$\{FI\_12-1.a, c0819\} = \{FI\_4-3.1, c0605\} + \{FI\_4-4.1, c0601\}$$

- **v6035\_m (1 evaluación, Auto)**

$$\{FI\_12-1.a, c0825\} = \{FI\_4-3.1, c0611\} + \{FI\_4-4.1, c0607\}$$

- **v6036\_m (1 evaluación, Auto)**

$$\{FI\_12-1.a\}\{c0836\} - \{c0860\} = \{FI\_4-3.1, c0718\} + \{FI\_4-4.1, c0714\}$$

- **v6037\_m (1 evaluación, Auto)**

$$\{FI\_12-1.a, c0837\} = \{FI\_4-3.1, c0705\} + \{FI\_4-4.1, c0701\}$$

- **v6038\_m (1 evaluación, Auto)**

$$\{FI\_12-1.a, c0843\} = \{FI\_4-3.1, c0711\} + \{FI\_4-4.1, c0707\}$$

- **v09609\_m (1 evaluación, Auto)**

$$\{FI\_12-1.a, c0861\} = \{FI\_4-3.1, c1118\} + \{FI\_4-4.1, c1114\}$$

- **v09610\_m (1 evaluación, Auto)**

$$\{FI\_12-1.a, c0862\} = \{FI\_4-3.1, c1105\} + \{FI\_4-4.1, c1101\}$$

- **v09611\_m (1 evaluación, Auto)**

$$\{FI\_12-1.a, c0868\} = \{FI\_4-3.1, c1111\} + \{FI\_4-4.1, c1107\}$$

#### **FI\_4-4.1. Relaciones con otras tablas: FI\_4-3.1, FI\_100-1**

- **b0030b (4 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, -)**

$$\begin{aligned} & \text{sum}(\{FI\_4-3.1, c[0513, 0613, 0713, 1113]\}) + \text{sum}(\{FI\_4-4.1, c[0509, 0609, 0709, \\ & 1109]\}) = \{FI\_100-1\} \text{sum}(\{c0803, z1:ES\}\{c0803, z1:x1\}\{c0823, z1:x1\}) - \\ & \text{sum}(\{c0903, z1:ES\}\{c0903, z1:x1\}\{c0923, z1:ES\}\{c0923, z1:x1\}) \\ & \text{sum}(\{FI\_4-3.1, c[0515, 0615, 0715, 1115]\}) + \text{sum}(\{FI\_4-4.1, c[0511, 0611, 0711, \\ & 1111]\}) = \{FI\_100-1\} \text{sum}(\{c0809, z1:ES\}\{c0809, z1:x1\}\{c0825, z1:ES\}\{c0825, z1:x1\}) - \\ & \text{sum}(\{c0909, z1:ES\}\{c0909, z1:x1\}\{c0925, z1:ES\}\{c0925, z1:x1\}) \\ & \text{sum}(\{FI\_4-3.1, c[0516, 0616, 0716, 1116]\}) + \text{sum}(\{FI\_4-4.1, c[0512, 0612, 0712, \\ & 1112]\}) = \{FI\_100-1\} \text{sum}(\{c0811, z1:ES\}\{c0811, z1:x1\}\{c0826, z1:ES\}\{c0826, z1:x1\}) - \\ & \text{sum}(\{c0911, z1:ES\}\{c0911, z1:x1\}\{c0926, z1:ES\}\{c0926, z1:x1\}) \\ & \text{sum}(\{FI\_4-3.1, c[0517, 0617, 0717, 1117]\}) + \text{sum}(\{FI\_4-4.1, c[0513, 0613, 0713, \\ & 1113]\}) = \{FI\_100-1\} \text{sum}(\{c0814, z1:ES\}\{c0814, z1:x1\}\{c0827, z1:ES\}\{c0827, z1:x1\}) - \\ & \text{sum}(\{c0914, z1:ES\}\{c0914, z1:x1\}\{c0927, z1:ES\}\{c0927, z1:x1\}) \end{aligned}$$

- **b0030c (2 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, -)**

$$\text{abs}(\text{sum}(\{FI\_4-3.1, c[0512, 0612, 0712, 1112]\})) + \text{abs}(\text{sum}(\{FI\_4-4.1, c[0508, 0608, 0708, 1108]\})) \leq \{FI\_100-1\} \text{abs}(\text{sum}(\{c0802, z1:ES\}\{c0802, z1:x1\}\{c0822,$$

$$z1:ES\{c0822, z1:x1\}) - \text{abs}(\text{sum}(\{c0902, z1:ES\{c0902, z1:x1\}\{c0922, z1:ES\{c0922, z1:x1\}\}))$$

$$\text{abs}(\text{sum}(\{FI\_4-3.1, c[0514, 0614, 0714, 1114]\})) + \text{abs}(\text{sum}(\{FI\_4-4.1, c[0510, 0610, 0710, 1110]\})) \leq \{FI\_100-1\} \text{abs}(\text{sum}(\{c0808, z1:ES\{c0808, z1:x1\}\{c0824, z1:ES\{c0824, z1:x1\}\})) - \text{abs}(\text{sum}(\{c0908, z1:ES\{c0908, z1:x1\}\{c0924, z1:ES\{c0924, z1:x1\}\}))$$

#### FI\_4-4.1. Relaciones con otras tablas: FI\_6-1, FI\_4-3.1

- **v5534\_m (1 evaluación, Auto)**

$$\{FI\_6-1, c0320\} = \text{sum}(\{FI\_4-3.1, c[0516, 0616, 0716, 1116]\}) + \text{sum}(\{FI\_4-4.1, c[0512, 0612, 0712, 1112]\})$$

- **v5538\_m (1 evaluación, Auto)**

$$\{FI\_6-1, c0120\} = \text{sum}(\{FI\_4-3.1, c[0116, 0316, 0416, 1016]\}) + \text{sum}(\{FI\_4-4.1, c[0112, 0312, 0412, 1012]\})$$

#### FI\_4-4.1. Relaciones con otras tablas: FI\_7-1, FI\_4-3.1

- **v5385\_m (1 evaluación, Auto)**

$$\text{sum}(\{FI\_7-1, c[0001, 0101, 0201]\}) \leq \{FI\_4-3.1, c0105\} + \{FI\_4-3.1, c0505\} + \{FI\_4-4.1, c0101\} + \{FI\_4-4.1, c0501\}$$

- **v5386\_m (1 evaluación, Auto)**

$$\text{sum}(\{FI\_7-1, c[0002, 0102, 0202]\}) \leq \{FI\_4-3.1, c0106\} + \{FI\_4-3.1, c0506\} + \{FI\_4-4.1, c0102\} + \{FI\_4-4.1, c0502\}$$

- **v5387\_m (1 evaluación, Auto)**

$$\text{sum}(\{FI\_7-1, c[0003, 0103, 0203]\}) \leq \{FI\_4-3.1, c0107\} + \{FI\_4-3.1, c0507\} + \{FI\_4-4.1, c0103\} + \{FI\_4-4.1, c0503\}$$

- **v5388\_m (1 evaluación, Auto)**

$$\text{sum}(\{FI\_7-1, c[0004, 0104, 0204]\}) \leq \{FI\_4-3.1, c0108\} + \{FI\_4-3.1, c0508\} + \{FI\_4-4.1, c0104\} + \{FI\_4-4.1, c0504\}$$

- **v5389\_m (1 evaluación, Auto)**

$$\text{sum}(\{FI\_7-1, c[0005, 0105, 0205]\}) \leq \{FI\_4-3.1, c0109\} + \{FI\_4-3.1, c0509\} + \{FI\_4-4.1, c0105\} + \{FI\_4-4.1, c0505\}$$

- **v5390\_m (1 evaluación, Auto)**

$$\text{sum}(\{FI\_7-1, c[0006, 0106, 0206]\}) \leq \{FI\_4-3.1, c0110\} + \{FI\_4-3.1, c0510\} + \{FI\_4-4.1, c0106\} + \{FI\_4-4.1, c0506\}$$

- **v5391\_m (1 evaluación, Auto)**

$$\text{sum}(\{FI\_7-1, c[0007, 0107, 0207]\}) \leq \{FI\_4-3.1, c0111\} + \{FI\_4-3.1, c0511\} + \{FI\_4-4.1, c0107\} + \{FI\_4-4.1, c0507\}$$

- **v5392\_m (1 evaluación, Auto)**

$$\text{sum}(\{FI\_7-1, c[0008, 0108, 0208]\}) \leq \{FI\_4-3.1, c0112\} + \{FI\_4-3.1, c0512\} + \{FI\_4-4.1, c0108\} + \{FI\_4-4.1, c0508\}$$

- **v5393\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0009, 0109, 0209]\}) \leq \{\text{FI}_4-3.1, \text{c0113}\} + \{\text{FI}_4-3.1, \text{c0513}\} + \{\text{FI}_4-4.1, \text{c0109}\} + \{\text{FI}_4-4.1, \text{c0509}\}$
- **v5394\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0010, 0110, 0210]\}) \leq \{\text{FI}_4-3.1, \text{c0114}\} + \{\text{FI}_4-3.1, \text{c0514}\} + \{\text{FI}_4-4.1, \text{c0110}\} + \{\text{FI}_4-4.1, \text{c0510}\}$
- **v5395\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0011, 0111, 0211]\}) \leq \{\text{FI}_4-3.1, \text{c0115}\} + \{\text{FI}_4-3.1, \text{c0515}\} + \{\text{FI}_4-4.1, \text{c0111}\} + \{\text{FI}_4-4.1, \text{c0511}\}$
- **v5396\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0012, 0112, 0212]\}) \leq \{\text{FI}_4-3.1, \text{c0116}\} + \{\text{FI}_4-3.1, \text{c0516}\} + \{\text{FI}_4-4.1, \text{c0112}\} + \{\text{FI}_4-4.1, \text{c0512}\}$
- **v5397\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0013, 0113, 0213]\}) \leq \{\text{FI}_4-3.1, \text{c0117}\} + \{\text{FI}_4-3.1, \text{c0517}\} + \{\text{FI}_4-4.1, \text{c0113}\} + \{\text{FI}_4-4.1, \text{c0513}\}$
- **v5398\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0014, 0114, 0214]\}) \leq \{\text{FI}_4-3.1, \text{c0118}\} + \{\text{FI}_4-3.1, \text{c0518}\} + \{\text{FI}_4-4.1, \text{c0114}\} + \{\text{FI}_4-4.1, \text{c0514}\}$
- **v5399\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0301, 0401, 0501]\}) \leq \{\text{FI}_4-3.1, \text{c0305}\} + \{\text{FI}_4-3.1, \text{c0605}\} + \{\text{FI}_4-4.1, \text{c0301}\} + \{\text{FI}_4-4.1, \text{c0601}\}$
- **v5400\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0302, 0402, 0502]\}) \leq \{\text{FI}_4-3.1, \text{c0306}\} + \{\text{FI}_4-3.1, \text{c0606}\} + \{\text{FI}_4-4.1, \text{c0302}\} + \{\text{FI}_4-4.1, \text{c0602}\}$
- **v5401\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0303, 0403, 0503]\}) \leq \{\text{FI}_4-3.1, \text{c0307}\} + \{\text{FI}_4-3.1, \text{c0607}\} + \{\text{FI}_4-4.1, \text{c0303}\} + \{\text{FI}_4-4.1, \text{c0603}\}$
- **v5402\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0304, 0404, 0504]\}) \leq \{\text{FI}_4-3.1, \text{c0308}\} + \{\text{FI}_4-3.1, \text{c0608}\} + \{\text{FI}_4-4.1, \text{c0304}\} + \{\text{FI}_4-4.1, \text{c0604}\}$
- **v5403\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0305, 0405, 0505]\}) \leq \{\text{FI}_4-3.1, \text{c0309}\} + \{\text{FI}_4-3.1, \text{c0609}\} + \{\text{FI}_4-4.1, \text{c0305}\} + \{\text{FI}_4-4.1, \text{c0605}\}$
- **v5404\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0306, 0406, 0506]\}) \leq \{\text{FI}_4-3.1, \text{c0310}\} + \{\text{FI}_4-3.1, \text{c0610}\} + \{\text{FI}_4-4.1, \text{c0306}\} + \{\text{FI}_4-4.1, \text{c0606}\}$
- **v5405\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0307, 0407, 0507]\}) \leq \{\text{FI}_4-3.1, \text{c0311}\} + \{\text{FI}_4-3.1, \text{c0611}\} + \{\text{FI}_4-4.1, \text{c0307}\} + \{\text{FI}_4-4.1, \text{c0607}\}$

- **v5406\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0313, 0413, 0513]\}) \leq \{\text{FI}_4-3.1, \text{c0317}\} + \{\text{FI}_4-3.1, \text{c0617}\} + \{\text{FI}_4-4.1, \text{c0313}\} + \{\text{FI}_4-4.1, \text{c0613}\}$
- **v5407\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0308, 0408, 0508]\}) \leq \{\text{FI}_4-3.1, \text{c0312}\} + \{\text{FI}_4-3.1, \text{c0612}\} + \{\text{FI}_4-4.1, \text{c0308}\} + \{\text{FI}_4-4.1, \text{c0608}\}$
- **v5408\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0309, 0409, 0509]\}) \leq \{\text{FI}_4-3.1, \text{c0313}\} + \{\text{FI}_4-3.1, \text{c0613}\} + \{\text{FI}_4-4.1, \text{c0309}\} + \{\text{FI}_4-4.1, \text{c0609}\}$
- **v5409\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0310, 0410, 0510]\}) \leq \{\text{FI}_4-3.1, \text{c0314}\} + \{\text{FI}_4-3.1, \text{c0614}\} + \{\text{FI}_4-4.1, \text{c0310}\} + \{\text{FI}_4-4.1, \text{c0610}\}$
- **v5410\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0311, 0411, 0511]\}) \leq \{\text{FI}_4-3.1, \text{c0315}\} + \{\text{FI}_4-3.1, \text{c0615}\} + \{\text{FI}_4-4.1, \text{c0311}\} + \{\text{FI}_4-4.1, \text{c0611}\}$
- **v5411\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0312, 0412, 0512]\}) \leq \{\text{FI}_4-3.1, \text{c0316}\} + \{\text{FI}_4-3.1, \text{c0616}\} + \{\text{FI}_4-4.1, \text{c0312}\} + \{\text{FI}_4-4.1, \text{c0612}\}$
- **v5412\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0601, 0701, 0801]\}) \leq \{\text{FI}_4-3.1, \text{c0405}\} + \{\text{FI}_4-3.1, \text{c0705}\} + \{\text{FI}_4-4.1, \text{c0401}\} + \{\text{FI}_4-4.1, \text{c0701}\}$
- **v5413\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0602, 0702, 0802]\}) \leq \{\text{FI}_4-3.1, \text{c0406}\} + \{\text{FI}_4-3.1, \text{c0706}\} + \{\text{FI}_4-4.1, \text{c0402}\} + \{\text{FI}_4-4.1, \text{c0702}\}$
- **v5414\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0603, 0703, 0803]\}) \leq \{\text{FI}_4-3.1, \text{c0407}\} + \{\text{FI}_4-3.1, \text{c0707}\} + \{\text{FI}_4-4.1, \text{c0403}\} + \{\text{FI}_4-4.1, \text{c0703}\}$
- **v5415\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0604, 0704, 0804]\}) \leq \{\text{FI}_4-3.1, \text{c0408}\} + \{\text{FI}_4-3.1, \text{c0708}\} + \{\text{FI}_4-4.1, \text{c0404}\} + \{\text{FI}_4-4.1, \text{c0704}\}$
- **v5416\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0605, 0705, 0805]\}) \leq \{\text{FI}_4-3.1, \text{c0409}\} + \{\text{FI}_4-3.1, \text{c0709}\} + \{\text{FI}_4-4.1, \text{c0405}\} + \{\text{FI}_4-4.1, \text{c0705}\}$
- **v5417\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0606, 0706, 0806]\}) \leq \{\text{FI}_4-3.1, \text{c0410}\} + \{\text{FI}_4-3.1, \text{c0710}\} + \{\text{FI}_4-4.1, \text{c0406}\} + \{\text{FI}_4-4.1, \text{c0706}\}$
- **v5418\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0607, 0707, 0807]\}) \leq \{\text{FI}_4-3.1, \text{c0411}\} + \{\text{FI}_4-3.1, \text{c0711}\} + \{\text{FI}_4-4.1, \text{c0407}\} + \{\text{FI}_4-4.1, \text{c0707}\}$

- **v5419\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0613, 0713, 0813]\}) \leq \{\text{FI}_4-3.1, \text{c0417}\} + \{\text{FI}_4-3.1, \text{c0717}\} + \{\text{FI}_4-4.1, \text{c0413}\} + \{\text{FI}_4-4.1, \text{c0713}\}$
- **v5420\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0608, 0708, 0808]\}) \leq \{\text{FI}_4-3.1, \text{c0412}\} + \{\text{FI}_4-3.1, \text{c0712}\} + \{\text{FI}_4-4.1, \text{c0408}\} + \{\text{FI}_4-4.1, \text{c0708}\}$
- **v5421\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0609, 0709, 0809]\}) \leq \{\text{FI}_4-3.1, \text{c0413}\} + \{\text{FI}_4-3.1, \text{c0713}\} + \{\text{FI}_4-4.1, \text{c0409}\} + \{\text{FI}_4-4.1, \text{c0709}\}$
- **v5422\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0610, 0710, 0810]\}) \leq \{\text{FI}_4-3.1, \text{c0414}\} + \{\text{FI}_4-3.1, \text{c0714}\} + \{\text{FI}_4-4.1, \text{c0410}\} + \{\text{FI}_4-4.1, \text{c0710}\}$
- **v5423\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0611, 0711, 0811]\}) \leq \{\text{FI}_4-3.1, \text{c0415}\} + \{\text{FI}_4-3.1, \text{c0715}\} + \{\text{FI}_4-4.1, \text{c0411}\} + \{\text{FI}_4-4.1, \text{c0711}\}$
- **v5424\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0612, 0712, 0812]\}) \leq \{\text{FI}_4-3.1, \text{c0416}\} + \{\text{FI}_4-3.1, \text{c0716}\} + \{\text{FI}_4-4.1, \text{c0412}\} + \{\text{FI}_4-4.1, \text{c0712}\}$
- **v09629\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0901, 1001, 1101]\}) \leq \{\text{FI}_4-3.1, \text{c1005}\} + \{\text{FI}_4-3.1, \text{c1105}\} + \{\text{FI}_4-4.1, \text{c1001}\} + \{\text{FI}_4-4.1, \text{c1101}\}$
- **v09630\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0902, 1002, 1102]\}) \leq \{\text{FI}_4-3.1, \text{c1006}\} + \{\text{FI}_4-3.1, \text{c1106}\} + \{\text{FI}_4-4.1, \text{c1002}\} + \{\text{FI}_4-4.1, \text{c1102}\}$
- **v09631\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0903, 1003, 1103]\}) \leq \{\text{FI}_4-3.1, \text{c1007}\} + \{\text{FI}_4-3.1, \text{c1107}\} + \{\text{FI}_4-4.1, \text{c1003}\} + \{\text{FI}_4-4.1, \text{c1103}\}$
- **v09632\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0904, 1004, 1104]\}) \leq \{\text{FI}_4-3.1, \text{c1008}\} + \{\text{FI}_4-3.1, \text{c1108}\} + \{\text{FI}_4-4.1, \text{c1004}\} + \{\text{FI}_4-4.1, \text{c1104}\}$
- **v09633\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0905, 1005, 1105]\}) \leq \{\text{FI}_4-3.1, \text{c1009}\} + \{\text{FI}_4-3.1, \text{c1109}\} + \{\text{FI}_4-4.1, \text{c1005}\} + \{\text{FI}_4-4.1, \text{c1105}\}$
- **v09634\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0906, 1006, 1106]\}) \leq \{\text{FI}_4-3.1, \text{c1010}\} + \{\text{FI}_4-3.1, \text{c1110}\} + \{\text{FI}_4-4.1, \text{c1006}\} + \{\text{FI}_4-4.1, \text{c1106}\}$
- **v09635\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0907, 1007, 1107]\}) \leq \{\text{FI}_4-3.1, \text{c1011}\} + \{\text{FI}_4-3.1, \text{c1111}\} + \{\text{FI}_4-4.1, \text{c1007}\} + \{\text{FI}_4-4.1, \text{c1107}\}$



- **v09636\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0908, 1008, 1108]\}) \leq \{\text{FI}_4-3.1, \text{c}1012\} + \{\text{FI}_4-3.1, \text{c}1112\} + \{\text{FI}_4-4.1, \text{c}1008\} + \{\text{FI}_4-4.1, \text{c}1108\}$
- **v09637\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0909, 1009, 1109]\}) \leq \{\text{FI}_4-3.1, \text{c}1013\} + \{\text{FI}_4-3.1, \text{c}1113\} + \{\text{FI}_4-4.1, \text{c}1009\} + \{\text{FI}_4-4.1, \text{c}1109\}$
- **v09638\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0910, 1010, 1110]\}) \leq \{\text{FI}_4-3.1, \text{c}1014\} + \{\text{FI}_4-3.1, \text{c}1114\} + \{\text{FI}_4-4.1, \text{c}1010\} + \{\text{FI}_4-4.1, \text{c}1110\}$
- **v09639\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0911, 1011, 1111]\}) \leq \{\text{FI}_4-3.1, \text{c}1015\} + \{\text{FI}_4-3.1, \text{c}1115\} + \{\text{FI}_4-4.1, \text{c}1011\} + \{\text{FI}_4-4.1, \text{c}1111\}$
- **v09640\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0912, 1012, 1112]\}) \leq \{\text{FI}_4-3.1, \text{c}1016\} + \{\text{FI}_4-3.1, \text{c}1116\} + \{\text{FI}_4-4.1, \text{c}1012\} + \{\text{FI}_4-4.1, \text{c}1112\}$
- **v09641\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0913, 1013, 1113]\}) \leq \{\text{FI}_4-3.1, \text{c}1017\} + \{\text{FI}_4-3.1, \text{c}1117\} + \{\text{FI}_4-4.1, \text{c}1013\} + \{\text{FI}_4-4.1, \text{c}1113\}$
- **v09642\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0914, 1014, 1114]\}) \leq \{\text{FI}_4-3.1, \text{c}1018\} + \{\text{FI}_4-3.1, \text{c}1118\} + \{\text{FI}_4-4.1, \text{c}1014\} + \{\text{FI}_4-4.1, \text{c}1114\}$

#### FI\_4-4.1. Relaciones con otras tablas: FI\_4-3.1, FI\_18-0.b, FI\_100-1

- **b0030a (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
 $\text{sum}(\{\text{FI}_4-3.1, \text{c}[0511, 0611, 0711, 1111]\}) + \text{sum}(\{\text{FI}_4-4.1, \text{c}[0507, 0607, 0707, 1107]\}) + \{\text{FI}_18-0.b, \text{c}1271\} = \{\text{FI}_100-1\} \text{sum}(\{\text{c}0801, \text{z}1:\text{ES}\}\{\text{c}0801, \text{z}1:\text{x}1\}\{\text{c}0821, \text{z}1:\text{ES}\}\{\text{c}0821, \text{z}1:\text{x}1\}) - \text{sum}(\{\text{c}0901, \text{z}1:\text{ES}\}\{\text{c}0901, \text{z}1:\text{x}1\}\{\text{c}0921, \text{z}1:\text{ES}\}\{\text{c}0921, \text{z}1:\text{x}1\})$
- **b0030d (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
 $\text{abs}(\text{sum}(\{\text{FI}_4-3.1, \text{c}[0512, 0612, 0712, 1112]\})) + \text{abs}(\text{sum}(\{\text{FI}_4-4.1, \text{c}[0508, 0608, 0708, 1108]\})) + \text{abs}(\{\text{FI}_18-0.b, \text{c}1271\}) \geq \{\text{FI}_100-1\} \text{abs}(\text{sum}(\{\text{c}0802, \text{z}1:\text{ES}\}\{\text{c}0802, \text{z}1:\text{x}1\}\{\text{c}0822, \text{z}1:\text{ES}\}\{\text{c}0822, \text{z}1:\text{x}1\})) - \text{abs}(\text{sum}(\{\text{c}0902, \text{z}1:\text{ES}\}\{\text{c}0902, \text{z}1:\text{x}1\}\{\text{c}0922, \text{z}1:\text{ES}\}\{\text{c}0922, \text{z}1:\text{x}1\}))$
- **b0030e (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
 $\text{abs}(\text{sum}(\{\text{FI}_4-3.1, \text{c}[0514, 0614, 0714, 1114]\})) + \text{abs}(\text{sum}(\{\text{FI}_4-4.1, \text{c}[0510, 0610, 0710, 1110]\})) + \text{abs}(\{\text{FI}_18-0.b, \text{c}1271\}) \geq \{\text{FI}_100-1\} \text{abs}(\text{sum}(\{\text{c}0808, \text{z}1:\text{ES}\}\{\text{c}0808, \text{z}1:\text{x}1\}\{\text{c}0824, \text{z}1:\text{ES}\}\{\text{c}0824, \text{z}1:\text{x}1\})) - \text{abs}(\text{sum}(\{\text{c}0908, \text{z}1:\text{ES}\}\{\text{c}0908, \text{z}1:\text{x}1\}\{\text{c}0924, \text{z}1:\text{ES}\}\{\text{c}0924, \text{z}1:\text{x}1\}))$

#### FI\_4-4.1. Relaciones con otras tablas: FI\_5-1, FI\_4-2.1, FI\_4-2.2, FI\_4-3.1

- **v1378\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0208\} = \{FI\_4-2.1, c0013\} + \{FI\_4-2.2, c0014\} + \{FI\_4-3.1, c0013\} + \{FI\_4-4.1, c0009\}$

- **v1380\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0408\} = \{FI\_4-2.1, c0015\} + \{FI\_4-2.2, c0016\} + \{FI\_4-3.1, c0015\} + \{FI\_4-4.1, c0011\}$

- **v1381\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0508\} = \{FI\_4-2.1, c0016\} + \{FI\_4-2.2, c0017\} + \{FI\_4-3.1, c0016\} + \{FI\_4-4.1, c0012\}$

- **v1382\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0608\} = \{FI\_4-2.1, c0017\} + \{FI\_4-2.2, c0018\} + \{FI\_4-3.1, c0017\} + \{FI\_4-4.1, c0013\}$

#### **FI\_4-4.1. Relaciones con otras tablas: FI\_6-1, FI\_4-2.1, FI\_4-2.2, FI\_4-3.1**

- **v5532\_m (1 evaluación, Auto)**

$\{FI\_6-1, c0020\} = \{FI\_4-2.1, c0016\} - \{FI\_4-2.1, c0116\} + \{FI\_4-2.2, c0017\} - \{FI\_4-2.2, c0217\} + \text{sum}(\{FI\_4-3.1, c[0116, 0316, 0416, 1016]\}) + \text{sum}(\{FI\_4-4.1, c[0112, 0312, 0412, 1012]\})$

#### **FI\_4-4.1. Relaciones con otras tablas: FI\_4-1, FI\_4-2.1, FI\_4-2.2, FI\_4-3.1, FI\_100-1**

- **b0023 (4 evaluaciones, Auto)**

$\{FI\_4-1, c0014\} + \{FI\_4-2.1, c0013\} + \{FI\_4-2.2, c0014\} + \{FI\_4-3.1, c0013\} + \{FI\_4-4.1, c0009\} = \{FI\_100-1\} \text{sum}(\{c0003, z1:ES\}\{c0003, z1:x1\}\{c0023, z1:ES\}\{c0023, z1:x1\}) - \text{sum}(\{c0103, z1:ES\}\{c0103, z1:x1\}\{c0123, z1:ES\}\{c0123, z1:x1\})$   
 $\{FI\_4-1, c0016\} + \{FI\_4-2.1, c0015\} + \{FI\_4-2.2, c0016\} + \{FI\_4-3.1, c0015\} + \{FI\_4-4.1, c0011\} = \{FI\_100-1\} \text{sum}(\{c0009, z1:ES\}\{c0009, z1:x1\}\{c0025, z1:ES\}\{c0025, z1:x1\}) - \text{sum}(\{c0109, z1:ES\}\{c0109, z1:x1\}\{c0125, z1:ES\}\{c0125, z1:x1\})$   
 $\{FI\_4-1, c0017\} + \{FI\_4-2.1, c0016\} + \{FI\_4-2.2, c0017\} + \{FI\_4-3.1, c0016\} + \{FI\_4-4.1, c0012\} = \{FI\_100-1\} \text{sum}(\{c0011, z1:ES\}\{c0011, z1:x1\}\{c0026, z1:ES\}\{c0026, z1:x1\}) - \text{sum}(\{c0111, z1:ES\}\{c0111, z1:x1\}\{c0126, z1:ES\}\{c0126, z1:x1\})$   
 $\{FI\_4-1, c0018\} + \{FI\_4-2.1, c0017\} + \{FI\_4-2.2, c0018\} + \{FI\_4-3.1, c0017\} + \{FI\_4-4.1, c0013\} = \{FI\_100-1\} \text{sum}(\{c0014, z1:ES\}\{c0014, z1:x1\}\{c0027, z1:ES\}\{c0027, z1:x1\}) - \text{sum}(\{c0114, z1:ES\}\{c0114, z1:x1\}\{c0127, z1:ES\}\{c0127, z1:x1\})$

#### **FI\_4-4.1. Relaciones con otras tablas: FI\_5-1, FI\_1-1, FI\_4-2.1, FI\_4-2.2, FI\_4-3.1**

- **v1377\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0108\} = \{FI\_1-1, c0003\} + \{FI\_4-2.1, c0012\} + \{FI\_4-2.2, c0013\} + \{FI\_4-3.1, c0012\} + \{FI\_4-4.1, c0008\}$

- **v1379\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0308\} = \{FI\_1-1, c0004\} + \{FI\_4-2.1, c0014\} + \{FI\_4-2.2, c0015\} + \{FI\_4-3.1, c0014\} + \{FI\_4-4.1, c0010\}$

#### **FI\_4-4.1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-3.1, FI\_4-2.1, FI\_1-1.E, FI\_100-6.E, FI\_100-6**

- **u0003 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2630) then {uem1.a, c0011} >= sum({FI_4-1, c[0007, 0009]}) +  
sum({FI_4-2.2, c[0007, 0009]}) + sum({FI_4-3.1, c[0006, 0008]}) + sum({FI_4-4.1,  
c[0002, 0004]}) + sum({FI_4-2.1, c[0006, 0008]}) - (sum({FI_4-1, c0006}{FI_4-2.2,  
c0006}{FI_4-3.1, c0005}{FI_4-4.1, c0001}{FI_4-2.1, c0005}) - sum({FI_1-1.E, c[0008,  
0017, 0061, 0065, 0068]}) - sum({FI_100-6.E}{c0101, z1:ES}{c0101, z1:x1}{c0501,  
z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0011} >= sum({FI_4-  
1, c[0007, 0009]}) + sum({FI_4-2.2, c[0007, 0009]}) + sum({FI_4-3.1, c[0006, 0008]}) +  
sum({FI_4-4.1, c[0002, 0004]}) + sum({FI_4-2.1, c[0006, 0008]}) - sum({FI_100-  
6}{c0101, z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701,  
z1:x1})
```

- **u0003w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2630) then sum({uem1.a, c[0011, 1404]}) >= sum({FI_4-1,  
c[0007, 0009]}) + sum({FI_4-2.2, c[0007, 0009]}) + sum({FI_4-3.1, c[0006, 0008]}) +  
sum({FI_4-4.1, c[0002, 0004]}) + sum({FI_4-2.1, c[0006, 0008]}) - (sum({FI_4-1,  
c0006}{FI_4-2.2, c0006}{FI_4-3.1, c0005}{FI_4-4.1, c0001}{FI_4-2.1, c0005}) -  
sum({FI_1-1.E, c[0008, 0017, 0061, 0065, 0068]}) - sum({FI_100-6.E}{c0101,  
z1:ES}{c0101, z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else  
sum({uem1.a, c[0011, 1404]}) >= sum({FI_4-1, c[0007, 0009]}) + sum({FI_4-2.2, c[0007,  
0009]}) + sum({FI_4-3.1, c[0006, 0008]}) + sum({FI_4-4.1, c[0002, 0004]}) + sum({FI_4-  
2.1, c[0006, 0008]}) - sum({FI_100-6}{c0101, z1:ES}{c0101, z1:x1}{c0501,  
z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

**FI\_4-4.1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-3.1, FI\_102-1, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6, FI\_4-2.1**

- **u0002w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2607 or $esEstadoReportado2609) then sum({uem1.a, c[0011,  
1404]}) <= sum({FI_4-1, c[0007, 0009, 0010]}) + sum({FI_4-2.2, c[0007, 0009, 0010]}) +  
sum({FI_4-3.1, c[0006, 0008, 0009]}) + sum({FI_4-4.1, c[0002, 0004, 0005]}) +  
sum({FI_4-2.1, c[0006, 0008, 0009]}) + {FI_102-1, c0306} - sum({FI_102-1, c[0307,  
0313]}) - sum({FI_100-4.a.E, c0408, z1:*}) - sum({FI_100-6.E}{c0101, z1:ES}{c0101,  
z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else sum({uem1.a,  
c[0011, 1404]}) <= sum({FI_4-1, c[0007, 0009, 0010]}) + sum({FI_4-2.2, c[0007, 0009,  
0010]}) + sum({FI_4-3.1, c[0006, 0008, 0009]}) + sum({FI_4-4.1, c[0002, 0004, 0005]}) +  
sum({FI_4-2.1, c[0006, 0008, 0009]}) + {FI_102-1, c0306} - sum({FI_102-1, c[0307,  
0313]}) - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0101, z1:ES}{c0101,  
z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

- **u0004w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2607 or $esEstadoReportado2609) then {uem1.a, c0017} <=
sum({FI_4-1, c[0010, 0011]}) + sum({FI_4-2.2, c[0010, 0011]}) + sum({FI_4-3.1, c[0009,
0010]}) + sum({FI_4-4.1, c[0005, 0006]}) + sum({FI_4-2.1, c[0009, 0010]}) + {FI_102-1,
c0306} - sum({FI_102-1, c[0307, 0313]}) - sum({FI_100-4.a.E, c0408, z1:*}) -
sum({FI_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801,
z1:ES}{c0801, z1:x1}) + sum({FI_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701,
z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} <= sum({FI_4-1, c[0010, 0011]}) +
sum({FI_4-2.2, c[0010, 0011]}) + sum({FI_4-3.1, c[0009, 0010]}) + sum({FI_4-4.1,
c[0005, 0006]}) + sum({FI_4-2.1, c[0009, 0010]}) + {FI_102-1, c0306} - sum({FI_102-1,
c[0307, 0313]}) - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0401, z1:ES}{c0401,
z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-
6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

**FI\_4-4.1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-3.1, FI\_4-2.1, FI\_102-1, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6**

- **u0002 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2607 or $esEstadoReportado2609) then {uem1.a, c0011} <=
sum({FI_4-1, c[0007, 0009, 0010]}) + sum({FI_4-2.2, c[0007, 0009, 0010]}) + sum({FI_4-
3.1, c[0006, 0008, 0009]}) + sum({FI_4-4.1, c[0002, 0004, 0005]}) + sum({FI_4-2.1,
c[0006, 0008, 0009]}) + {FI_102-1, c0306} - sum({FI_102-1, c[0307, 0313]}) -
sum({FI_100-4.a.E, c0408, z1:*}) - sum({FI_100-6.E}{c0101, z1:ES}{c0101,
z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0011}
<= sum({FI_4-1, c[0007, 0009, 0010]}) + sum({FI_4-2.2, c[0007, 0009, 0010]}) +
sum({FI_4-3.1, c[0006, 0008, 0009]}) + sum({FI_4-4.1, c[0002, 0004, 0005]}) +
sum({FI_4-2.1, c[0006, 0008, 0009]}) + {FI_102-1, c0306} - sum({FI_102-1, c[0307,
0313]}) - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0101, z1:ES}{c0101,
z1:x1}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

- **u0004 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2607 or $esEstadoReportado2609) then {uem1.a, c0017} <=
sum({FI_4-1, c[0010, 0011]}) + sum({FI_4-2.2, c[0010, 0011]}) + sum({FI_4-3.1, c[0009,
0010]}) + sum({FI_4-4.1, c[0005, 0006]}) + sum({FI_4-2.1, c[0009, 0010]}) + {FI_102-1,
c0306} - sum({FI_102-1, c[0307, 0313]}) - sum({FI_100-4.a.E, c0408, z1:*}) -
sum({FI_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801,
z1:ES}{c0801, z1:x1}) + sum({FI_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701,
z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} <= sum({FI_4-1, c[0010, 0011]}) +
sum({FI_4-2.2, c[0010, 0011]}) + sum({FI_4-3.1, c[0009, 0010]}) + sum({FI_4-4.1,
c[0005, 0006]}) + sum({FI_4-2.1, c[0009, 0010]}) + {FI_102-1, c0306} - sum({FI_102-1,
c[0307, 0313]}) - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0401, z1:ES}{c0401,
z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-
6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

**FI\_4-4.1. Relaciones con otras tablas: uem1.a, FI\_4-1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1, FI\_4-2.1, FI\_1-1.E, FI\_100-4.a.E, FI\_100-4.a, FI\_100-6.E, FI\_100-6**

- **u0005 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2630) then {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - (sum({FI_4-1, c0006}{FI_4-2.2, c0006}{FI_4-3.1, c0005}{FI_4-4.1, c0001}{FI_4-2.1, c0005}) - sum({FI_1-1.E, c[0008, 0017, 0061, 0065, 0068]})) - sum({FI_100-4.a.E, c0408, z1:*}) - sum({FI_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1} + sum({FI_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

- **u0005w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

```
if ($esEstadoReportado2630) then {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - (sum({FI_4-1, c0006}{FI_4-2.2, c0006}{FI_4-3.1, c0005}{FI_4-4.1, c0001}{FI_4-2.1, c0005}) - sum({FI_1-1.E, c[0008, 0017, 0061, 0065, 0068]})) - sum({FI_100-4.a.E, c0408, z1:*}) - sum({FI_100-6.E}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1} + sum({FI_100-6.E}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1}) else {uem1.a, c0017} >= {FI_4-1, c0011} + {FI_4-2.2, c0011} + {FI_4-3.1, c0010} + {FI_4-4.1, c0006} + {FI_4-2.1, c0010} - sum({FI_100-4.a, c0408, z1:*}) - sum({FI_100-6}{c0401, z1:ES}{c0401, z1:x1}{c0601, z1:ES}{c0601, z1:x1}{c0801, z1:ES}{c0801, z1:x1}) + sum({FI_100-6}{c0501, z1:ES}{c0501, z1:x1}{c0701, z1:ES}{c0701, z1:x1})
```

**FI\_4-5 Activos financieros subordinados [4506]**

**FI\_4-5. Cuadros internos**

- **v1933\_h (1 evaluación, Auto)**  
{c0003} = {c0002} + {c0001}
- **v3907\_s (3 evaluaciones, Exacto)**  
c\* : FI\_4-5 >= 0

**FI\_4-5. Relaciones con otras tablas: FI\_1-1**

- **v1086\_m (1 evaluación, Auto)**

{FI\_4-5, c0003} <= sum({FI\_1-1, c[0003, 0004, 0008, 0009, 0013, 0014, 0017, 0018, 0025, 0026, 0029, 0030, 0038, 0039, 0042, 0043, 0061, 0062, 0065, 0066, 0068, 0069]})

## FI\_5-1 Préstamos y anticipos distintos de los mantenidos para negociar, por productos [4726]

### FI\_5-1. Cuadros internos

- **b0263 (1 evaluación, Exacto)**  
{c0108} >= {c0110}
- **gc050 (1 evaluación, Exacto)**  
La celda 0008 del FI 5-1 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).
- **v0874\_m (1 evaluación, Auto)**  
{c0108} = {c0101} + {c0102} + {c0103} + {c0104} + {c0105} + {c0106} + {c0107}
- **v0875\_m (6 evaluaciones, Auto)**  
{c0008} = {c0001} + {c0002} + {c0003} + {c0004} + {c0005} + {c0006} + {c0007}  
{c0208} = {c0201} + {c0202} + {c0203} + {c0204} + {c0205} + {c0206} + {c0207}  
{c0308} = {c0301} + {c0302} + {c0303} + {c0304} + {c0305} + {c0306} + {c0307}  
{c0408} = {c0401} + {c0402} + {c0403} + {c0404} + {c0405} + {c0406} + {c0407}  
{c0508} = {c0501} + {c0502} + {c0503} + {c0504} + {c0505} + {c0506} + {c0507}  
{c0608} = {c0601} + {c0602} + {c0603} + {c0604} + {c0605} + {c0606} + {c0607}
- **v0876\_m (2 evaluaciones, Auto)**  
{c0008} >= {c0013}  
{c0508} >= {c0513}
- **v0877\_m (2 evaluaciones, Auto)**  
{c0008} >= {c0011} + {c0012}  
{c0608} >= {c0611} + {c0612}
- **v0878\_m (6 evaluaciones, Auto)**  
{c0008} >= {c0009} + {c0010}  
{c0208} >= {c0209} + {c0210}  
{c0308} >= {c0309} + {c0310}  
{c0408} >= {c0409} + {c0410}  
{c0508} >= {c0509} + {c0510}  
{c0608} >= {c0609} + {c0610}
- **v5670\_s (30 evaluaciones, Exacto)**  
c[0201-0410] : FI\_5-1 >= 0
- **v5671\_s (12 evaluaciones, Exacto)**  
c[0601-0612] : FI\_5-1 >= 0
- **v5672\_s (13 evaluaciones, Exacto)**  
c[0001-0013] : FI\_5-1 >= 0

- **v5673\_s (11 evaluaciones, Exacto)**

c[0501-0513] : FI\_5-1 >= 0

- **v5674\_s (9 evaluaciones, Exacto)**

c[0101-0110] : FI\_5-1 >= 0

#### FI\_5-1. Relaciones con otras tablas: FI\_100-2.a

- **b0242 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

c0010 : efn:imp(sum({FI\_100-2.a, z1:\*}) != 0, {FI\_5-1} != 0)

- **b0244 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp(sum({FI\_100-2.a}{c0910, z1:ES}{c0910, z1:x1}{c1010, z1:ES}{c1010, z1:x1}{c1110, z1:ES}{c1110, z1:x1}{c1210, z1:ES}{c1210, z1:x1}) != 0, {FI\_5-1, c0610} != 0)

- **b0245 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp(sum({FI\_100-2.a, c0007, z1:\*}) != 0, sum({FI\_5-1, c[0009, 0010]}) != 0)

- **b0246 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp(sum({FI\_100-2.a, c0107, z1:\*}) != 0, sum({FI\_5-1, c0110}) != 0)

- **b0248 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp(sum({FI\_100-2.a}{c0907, z1:ES}{c0907, z1:x1}{c1007, z1:ES}{c1007, z1:x1}{c1107, z1:ES}{c1107, z1:x1}{c1207, z1:ES}{c1207, z1:x1}) != 0, sum({FI\_5-1, c[0609, 0610]}) != 0)

#### FI\_5-1. Relaciones con otras tablas: FI\_13-1

- **b0240 (1 evaluación, Auto , Periodo de vigencia: -, 30/11/2021)**

sum({FI\_13-1, c[0001, 0101, 0201, 0501, 0601, 0701]}) <={FI\_5-1} sum({c[0209, 0309, 0409, 0509, 0609]}) + sum({c[0110, 0210, 0310, 0410, 0510, 0610]})

- **b0241 (3 evaluaciones, Auto , Periodo de vigencia: -, 30/11/2021)**

sum({FI\_13-1, c[0002, 0102, 0202, 0502, 0602, 0702]}) <= sum({FI\_5-1, c[0409, 0410]})  
sum({FI\_13-1, c[0003, 0103, 0203, 0503, 0603, 0703]}) <= sum({FI\_5-1, c[0509, 0510]})  
sum({FI\_13-1, c[0004, 0104, 0204, 0504, 0604, 0704]}) <= sum({FI\_5-1, c[0609, 0610]})

- **g0698 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_13-1, c[0001, 0101, 0201, 0501, 0601, 0701]}) <={FI\_5-1} sum({c[0209, 0309, 0409, 0509, 0609]}) + sum({c[0110, 0210, 0310, 0410, 0510, 0610]})

- **g0699 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_13-1, c[0002, 0102, 0202, 0502, 0602, 0702]}) <= sum({FI\_5-1, c[0409, 0410]})

- **g0700 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_13-1, c[0003, 0103, 0203, 0503, 0603, 0703]}) <= sum({FI\_5-1, c[0509, 0510]})

- **g0701 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_13-1, c[0004, 0104, 0204, 0504, 0604, 0704]}) <= sum({FI\_5-1, c[0609, 0610]})

- **v1074\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_13-1, \text{c}[0001, 0101]\}) \leq \text{sum}(\{\text{FI}_5-1, \text{c}[0209, 0309, 0409, 0509, 0609]\})$
- **v1075\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_13-1, \text{c}[0001, 0101, 0201, 0401, 0501, 0601, 0701]\}) \leq \text{sum}(\{\text{FI}_5-1, \text{c}[0108, 0208, 0308, 0408, 0508, 0608]\})$
- **v1077\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_13-1, \text{c}[0002, 0102]\}) \leq \{\text{FI}_5-1, \text{c}0409\}$
- **v1078\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_13-1, \text{c}[0002, 0102, 0202, 0402, 0502, 0602, 0702]\}) \leq \{\text{FI}_5-1, \text{c}0408\}$
- **v1080\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_13-1, \text{c}[0003, 0103]\}) \leq \{\text{FI}_5-1, \text{c}0509\}$
- **v1081\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_13-1, \text{c}[0003, 0103, 0203, 0403, 0503, 0603, 0703]\}) \leq \{\text{FI}_5-1, \text{c}0508\}$
- **v1083\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_13-1, \text{c}[0004, 0104]\}) \leq \{\text{FI}_5-1, \text{c}0609\}$
- **v1084\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_13-1, \text{c}[0004, 0104, 0204, 0404, 0504, 0604, 0704]\}) \leq \{\text{FI}_5-1, \text{c}0608\}$
- **v5116\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_13-1, \text{c}[0005, 0105, 0205, 0405, 0505, 0605, 0705]\}) \leq \{\text{FI}_5-1, \text{c}0612\}$
- **v7786\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_13-1, \text{c}[0009, 0109, 0209, 0409, 0509, 0609, 0709]\}) \leq \{\text{FI}_5-1, \text{c}0611\}$

#### FI\_5-1. Relaciones con otras tablas: FI\_100-1

- **b0031 (2 evaluaciones, Auto)**  
 $\text{sum}(\{\text{FI}_5-1, \text{c}[0107, 0207, 0307, 0407, 0507, 0607]\}) \leq \{\text{FI}_100-1\} \text{sum}(\{\text{c}0021, \text{z}1:*\}) - \text{sum}(\{\text{c}0121, \text{z}1:*\})$   
 $\text{sum}(\{\text{FI}_5-1, \text{c}[0108, 0208, 0308, 0408, 0508, 0608]\}) \leq \{\text{FI}_100-1\} \text{sum}(\{\text{c}0028, \text{z}1:*\}) - \text{sum}(\{\text{c}0128, \text{z}1:*\})$
- **b0032 (6 evaluaciones, Auto)**  
 $\{\text{FI}_5-1, \text{c}0207\} \leq \{\text{FI}_100-1\} \text{sum}(\{\text{c}0023, \text{z}1:*\}) - \text{sum}(\{\text{c}0123, \text{z}1:*\})$   
 $\{\text{FI}_5-1, \text{c}0107\} \leq \{\text{FI}_100-1\} \text{sum}(\{\text{c}0022, \text{z}1:*\}) - \text{sum}(\{\text{c}0122, \text{z}1:*\})$   
 $\{\text{FI}_5-1, \text{c}0307\} \leq \{\text{FI}_100-1\} \text{sum}(\{\text{c}0024, \text{z}1:*\}) - \text{sum}(\{\text{c}0124, \text{z}1:*\})$   
 $\{\text{FI}_5-1, \text{c}0407\} \leq \{\text{FI}_100-1\} \text{sum}(\{\text{c}0025, \text{z}1:*\}) - \text{sum}(\{\text{c}0125, \text{z}1:*\})$   
 $\{\text{FI}_5-1, \text{c}0507\} \leq \{\text{FI}_100-1\} \text{sum}(\{\text{c}0026, \text{z}1:*\}) - \text{sum}(\{\text{c}0126, \text{z}1:*\})$   
 $\{\text{FI}_5-1, \text{c}0607\} \leq \{\text{FI}_100-1\} \text{sum}(\{\text{c}0027, \text{z}1:*\}) - \text{sum}(\{\text{c}0127, \text{z}1:*\})$
- **b0033 (6 evaluaciones, Auto)**  
 $\{\text{FI}_100-1\} \text{sum}(\{\text{c}0003, \text{z}1:*\}) - \text{sum}(\{\text{c}0103, \text{z}1:*\}) \geq \{\text{FI}_5-1\} \{\text{c}0208\} - \{\text{c}0207\}$   
 $\{\text{FI}_100-1\} \text{sum}(\{\text{c}0002, \text{z}1:*\}) - \text{sum}(\{\text{c}0102, \text{z}1:*\}) \geq \{\text{FI}_5-1\} \{\text{c}0108\} - \{\text{c}0107\}$



$\{FI\_100-1\}sum(\{c0008, z1:*\}) - sum(\{c0108, z1:*\}) \geq \{FI\_5-1\} \{c0308\} - \{c0307\}$   
 $\{FI\_100-1\}sum(\{c0009, z1:*\}) - sum(\{c0109, z1:*\}) \geq \{FI\_5-1\} \{c0408\} - \{c0407\}$   
 $\{FI\_100-1\}sum(\{c0011, z1:*\}) - sum(\{c0111, z1:*\}) \geq \{FI\_5-1\} \{c0508\} - \{c0507\}$   
 $\{FI\_100-1\}sum(\{c0014, z1:*\}) - sum(\{c0114, z1:*\}) \geq \{FI\_5-1\} \{c0608\} - \{c0607\}$

#### FI\_5-1. Relaciones con otras tablas: FI\_100-2.a

- b0242w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**  
 $c0010 : efn:imp(sum(\{FI\_100-2.a, z1:*\}) \neq 0, \{FI\_5-1\} \neq 0)$
- b0243 (5 evaluaciones, Exacto , Periodo de vigencia: -, 31/12/2021)**  
 $c0210 : efn:imp(sum(\{FI\_100-2.a, z1:*\}) \neq 0, \{FI\_5-1\} \neq 0)$   
 $c0110 : efn:imp(sum(\{FI\_100-2.a, z1:*\}) \neq 0, \{FI\_5-1\} \neq 0)$   
 $c0310 : efn:imp(sum(\{FI\_100-2.a, z1:*\}) \neq 0, \{FI\_5-1\} \neq 0)$   
 $c0410 : efn:imp(sum(\{FI\_100-2.a, z1:*\}) \neq 0, \{FI\_5-1\} \neq 0)$   
 $efn:imp(sum(\{FI\_100-2.a, c0710, z1:*\}) \neq 0, \{FI\_5-1, c0510\} \neq 0)$
- b0243w (5 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**  
 $c0210 : efn:imp(sum(\{FI\_100-2.a, z1:*\}) \neq 0, \{FI\_5-1\} \neq 0)$   
 $c0110 : efn:imp(sum(\{FI\_100-2.a, z1:*\}) \neq 0, \{FI\_5-1\} \neq 0)$   
 $c0310 : efn:imp(sum(\{FI\_100-2.a, z1:*\}) \neq 0, \{FI\_5-1\} \neq 0)$   
 $c0410 : efn:imp(sum(\{FI\_100-2.a, z1:*\}) \neq 0, \{FI\_5-1\} \neq 0)$   
 $efn:imp(sum(\{FI\_100-2.a, c0710, z1:*\}) \neq 0, \{FI\_5-1, c0510\} \neq 0)$
- b0244w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**  
 $efn:imp(sum(\{FI\_100-2.a\}\{c0910, z1:ES\}\{c0910, z1:x1\}\{c1010, z1:ES\}\{c1010, z1:x1\}\{c1110, z1:ES\}\{c1110, z1:x1\}\{c1210, z1:ES\}\{c1210, z1:x1\}) \neq 0, \{FI\_5-1, c0610\} \neq 0)$
- b0245w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**  
 $efn:imp(sum(\{FI\_100-2.a, c0007, z1:*\}) \neq 0, sum(\{FI\_5-1, c[0009, 0010]\}) \neq 0)$
- b0246w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**  
 $efn:imp(sum(\{FI\_100-2.a, c0107, z1:*\}) \neq 0, sum(\{FI\_5-1, c0110\}) \neq 0)$
- b0247 (4 evaluaciones, Exacto , Periodo de vigencia: -, 31/12/2021)**  
 $efn:imp(sum(\{FI\_100-2.a, c0207, z1:*\}) \neq 0, sum(\{FI\_5-1, c[0209, 0210]\}) \neq 0)$   
 $efn:imp(sum(\{FI\_100-2.a, c0307, z1:*\}) \neq 0, sum(\{FI\_5-1, c[0309, 0310]\}) \neq 0)$   
 $efn:imp(sum(\{FI\_100-2.a, c0407, z1:*\}) \neq 0, sum(\{FI\_5-1, c[0409, 0410]\}) \neq 0)$   
 $efn:imp(sum(\{FI\_100-2.a, c0707, z1:*\}) \neq 0, sum(\{FI\_5-1, c[0509, 0510]\}) \neq 0)$
- b0247w (4 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**  
 $efn:imp(sum(\{FI\_100-2.a, c0207, z1:*\}) \neq 0, sum(\{FI\_5-1, c[0209, 0210]\}) \neq 0)$   
 $efn:imp(sum(\{FI\_100-2.a, c0307, z1:*\}) \neq 0, sum(\{FI\_5-1, c[0309, 0310]\}) \neq 0)$   
 $efn:imp(sum(\{FI\_100-2.a, c0407, z1:*\}) \neq 0, sum(\{FI\_5-1, c[0409, 0410]\}) \neq 0)$   
 $efn:imp(sum(\{FI\_100-2.a, c0707, z1:*\}) \neq 0, sum(\{FI\_5-1, c[0509, 0510]\}) \neq 0)$
- b0248w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**  
 $efn:imp(sum(\{FI\_100-2.a\}\{c0907, z1:ES\}\{c0907, z1:x1\}\{c1007, z1:ES\}\{c1007, z1:x1\}\{c1107, z1:ES\}\{c1107, z1:x1\}\{c1207, z1:ES\}\{c1207, z1:x1\}) \neq 0, sum(\{FI\_5-1, c[0609, 0610]\}) \neq 0)$



z1:SZ}{c0714, z1:SY}{c0714, z1:TW}{c0714, z1:TJ}{c0714, z1:TZ}{c0714,  
z1:TH}{c0714, z1:TL}{c0714, z1:TG}{c0714, z1:TK}{c0714, z1:TO}{c0714,  
z1:TT}{c0714, z1:TN}{c0714, z1:TM}{c0714, z1:TC}{c0714, z1:TV}{c0714,  
z1:UG}{c0714, z1:AE}{c0714, z1:UM}{c0714, z1:UY}{c0714, z1:UZ}{c0714,  
z1:VU}{c0714, z1:VE}{c0714, z1:VN}{c0714, z1:VG}{c0714, z1:VI}{c0714,  
z1:WF}{c0714, z1:EH}{c0714, z1:YE}{c0714, z1:ZM}{c0714, z1:ZW}{c0714,  
z1:x28}{c0725, z1:x1}{c0725, z1:AL}{c0725, z1:AT}{c0725, z1:BE}{c0725,  
z1:BG}{c0725, z1:CY}{c0725, z1:CZ}{c0725, z1:DK}{c0725, z1:EE}{c0725,  
z1:FI}{c0725, z1:FR}{c0725, z1:DE}{c0725, z1:GR}{c0725, z1:HU}{c0725, z1:IE}{c0725,  
z1:IT}{c0725, z1:JP}{c0725, z1:XK}{c0725, z1:LV}{c0725, z1:LT}{c0725, z1:LU}{c0725,  
z1:MK}{c0725, z1:MT}{c0725, z1:NL}{c0725, z1:NO}{c0725, z1:PL}{c0725,  
z1:PT}{c0725, z1:RO}{c0725, z1:RU}{c0725, z1:RS}{c0725, z1:SK}{c0725,  
z1:SI}{c0725, z1:ES}{c0725, z1:SE}{c0725, z1:CH}{c0725, z1:TR}{c0725,  
z1:UA}{c0725, z1:GB}{c0725, z1:US}{c0725, z1:AF}{c0725, z1:AX}{c0725,  
z1:DZ}{c0725, z1:AS}{c0725, z1:AD}{c0725, z1:AO}{c0725, z1:AI}{c0725,  
z1:AQ}{c0725, z1:AG}{c0725, z1:AR}{c0725, z1:AM}{c0725, z1:AW}{c0725,  
z1:AU}{c0725, z1:AZ}{c0725, z1:BS}{c0725, z1:BH}{c0725, z1:BD}{c0725,  
z1:BB}{c0725, z1:BY}{c0725, z1:BZ}{c0725, z1:BJ}{c0725, z1:BM}{c0725,  
z1:BT}{c0725, z1:BO}{c0725, z1:BQ}{c0725, z1:BA}{c0725, z1:BW}{c0725,  
z1:BV}{c0725, z1:BR}{c0725, z1:IO}{c0725, z1:BN}{c0725, z1:BF}{c0725, z1:BI}{c0725,  
z1:KH}{c0725, z1:CM}{c0725, z1:CA}{c0725, z1:CV}{c0725, z1:KY}{c0725,  
z1:CF}{c0725, z1:TD}{c0725, z1:CL}{c0725, z1:CN}{c0725, z1:CX}{c0725,  
z1:CC}{c0725, z1:CO}{c0725, z1:KM}{c0725, z1:CG}{c0725, z1:CD}{c0725,  
z1:CK}{c0725, z1:CR}{c0725, z1:CI}{c0725, z1:HR}{c0725, z1:CU}{c0725,  
z1:CW}{c0725, z1:DJ}{c0725, z1:DM}{c0725, z1:DO}{c0725, z1:EC}{c0725,  
z1:EG}{c0725, z1:SV}{c0725, z1:GQ}{c0725, z1:ER}{c0725, z1:ET}{c0725,  
z1:FK}{c0725, z1:FO}{c0725, z1:FJ}{c0725, z1:GF}{c0725, z1:PF}{c0725, z1:TF}{c0725,  
z1:GA}{c0725, z1:GM}{c0725, z1:GE}{c0725, z1:GH}{c0725, z1:GI}{c0725,  
z1:GL}{c0725, z1:GD}{c0725, z1:GP}{c0725, z1:GU}{c0725, z1:GT}{c0725,  
z1:GG}{c0725, z1:GN}{c0725, z1:GW}{c0725, z1:GY}{c0725, z1:HT}{c0725,  
z1:HM}{c0725, z1:VA}{c0725, z1:HN}{c0725, z1:HK}{c0725, z1:IS}{c0725,  
z1:IN}{c0725, z1:ID}{c0725, z1:IR}{c0725, z1:IQ}{c0725, z1:IM}{c0725, z1:IL}{c0725,  
z1:JM}{c0725, z1:JE}{c0725, z1:JO}{c0725, z1:KZ}{c0725, z1:KE}{c0725, z1:KI}{c0725,  
z1:KP}{c0725, z1:KR}{c0725, z1:KW}{c0725, z1:KG}{c0725, z1:LA}{c0725,  
z1:LB}{c0725, z1:LS}{c0725, z1:LR}{c0725, z1:LY}{c0725, z1:LI}{c0725, z1:MO}{c0725,  
z1:MG}{c0725, z1:MW}{c0725, z1:MY}{c0725, z1:MV}{c0725, z1:ML}{c0725,  
z1:MH}{c0725, z1:MQ}{c0725, z1:MR}{c0725, z1:MU}{c0725, z1:YT}{c0725,  
z1:MX}{c0725, z1:FM}{c0725, z1:MD}{c0725, z1:MC}{c0725, z1:MN}{c0725,  
z1:ME}{c0725, z1:MS}{c0725, z1:MA}{c0725, z1:MZ}{c0725, z1:MM}{c0725,  
z1:NA}{c0725, z1:NR}{c0725, z1:NP}{c0725, z1:NC}{c0725, z1:NZ}{c0725,  
z1:NI}{c0725, z1:NE}{c0725, z1:NG}{c0725, z1:NU}{c0725, z1:NF}{c0725,  
z1:MP}{c0725, z1:OM}{c0725, z1:PK}{c0725, z1:PW}{c0725, z1:PS}{c0725,  
z1:PA}{c0725, z1:PG}{c0725, z1:PY}{c0725, z1:PE}{c0725, z1:PH}{c0725,  
z1:PN}{c0725, z1:PR}{c0725, z1:QA}{c0725, z1:RE}{c0725, z1:RW}{c0725,  
z1:BL}{c0725, z1:SH}{c0725, z1:KN}{c0725, z1:LC}{c0725, z1:MF}{c0725,  
z1:PM}{c0725, z1:VC}{c0725, z1:WS}{c0725, z1:SM}{c0725, z1:ST}{c0725,  
z1:SA}{c0725, z1:SN}{c0725, z1:SC}{c0725, z1:SL}{c0725, z1:SG}{c0725,  
z1:SX}{c0725, z1:SB}{c0725, z1:SO}{c0725, z1:ZA}{c0725, z1:GS}{c0725,  
z1:SS}{c0725, z1:LK}{c0725, z1:SD}{c0725, z1:SR}{c0725, z1:SJ}{c0725,  
z1:SZ}{c0725, z1:SY}{c0725, z1:TW}{c0725, z1:TJ}{c0725, z1:TZ}{c0725,  
z1:TH}{c0725, z1:TL}{c0725, z1:TG}{c0725, z1:TK}{c0725, z1:TO}{c0725,  
z1:TT}{c0725, z1:TN}{c0725, z1:TM}{c0725, z1:TC}{c0725, z1:TV}{c0725,  
z1:UG}{c0725, z1:AE}{c0725, z1:UM}{c0725, z1:UY}{c0725, z1:UZ}{c0725,  
z1:VU}{c0725, z1:VE}{c0725, z1:VN}{c0725, z1:VG}{c0725, z1:VI}{c0725,  
z1:WF}{c0725, z1:EH}{c0725, z1:YE}{c0725, z1:ZM}{c0725, z1:ZW}{c0725, z1:x28}}

- **v6054\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0108\} \geq \{FI\_20-4\} \text{sum}(\{c0015, z1:*\}) - \text{sum}(\{c0715, z1:*\}) + \text{sum}(\{c0515, z1:*\}) + \text{sum}(\{c0615, z1:*\})$

- **v6055\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0208\} = \{FI\_20-4\} \text{sum}(\{c0016, z1:*\}) - \text{sum}(\{c0716, z1:*\}) + \text{sum}(\{c0516, z1:*\}) + \text{sum}(\{c0616, z1:*\})$

- **v6056\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0308\} \geq \{FI\_20-4\} \text{sum}(\{c0017, z1:*\}) - \text{sum}(\{c0717, z1:*\}) + \text{sum}(\{c0517, z1:*\}) + \text{sum}(\{c0617, z1:*\})$

- **v6057\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0408\} = \{FI\_20-4\} \text{sum}(\{c0018, z1:*\}) - \text{sum}(\{c0718, z1:*\}) + \text{sum}(\{c0518, z1:*\}) + \text{sum}(\{c0618, z1:*\})$

- **v6058\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0508\} = \{FI\_20-4\} \text{sum}(\{c0019, z1:*\}) - \text{sum}(\{c0719, z1:*\}) + \text{sum}(\{c0519, z1:*\}) + \text{sum}(\{c0619, z1:*\})$

- **v6059\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0608\} = \{FI\_20-4\} \text{sum}(\{c0022, z1:*\}) - \text{sum}(\{c0722, z1:*\}) + \text{sum}(\{c0522, z1:*\}) + \text{sum}(\{c0622, z1:*\})$

#### **FI\_5-1. Relaciones con otras tablas: FI\_6-1**

- **v4975\_m (1 evaluación, Auto)**

$\{FI\_5-1, c0508\} = \{FI\_6-1\} \{c0020\} + \{c0320\} + \{c0420\}$

#### **FI\_5-1. Relaciones con otras tablas: FI\_1-1, FI\_100-1**

- **b0141 (1 evaluación, Auto)**

$\text{sum}(\{FI\_5-1, c[0108, 0208, 0308, 0408, 0508, 0608]\}) + \{FI\_1-1, c0009\} = \{FI\_100-1\} \text{sum}(\{c0028, z1:*\}) - \text{sum}(\{c0128, z1:*\})$

#### **FI\_5-1. Relaciones con otras tablas: FI\_4-1, FI\_100-1**

- **b0141 (1 evaluación, Auto)**

$\text{sum}(\{FI\_5-1, c[0108, 0208, 0308, 0408, 0508, 0608]\}) + \{FI\_4-1, c0012\} = \{FI\_100-1\} \text{sum}(\{c0028, z1:*\}) - \text{sum}(\{c0128, z1:*\})$

- **b0142 (6 evaluaciones, Auto)**

$\{FI\_5-1, c0208\} - \{FI\_5-1, c0207\} + \{FI\_4-1, c0014\} \geq \{FI\_100-1\} \text{sum}(\{c0003, z1:*\}) - \text{sum}(\{c0103, z1:*\})$

$\{FI\_5-1, c0108\} - \{FI\_5-1, c0107\} + \{FI\_4-1, c0013\} \geq \{FI\_100-1\} \text{sum}(\{c0002, z1:*\}) - \text{sum}(\{c0102, z1:*\})$

$\{FI\_5-1, c0308\} - \{FI\_5-1, c0307\} + \{FI\_4-1, c0015\} \geq \{FI\_100-1\} \text{sum}(\{c0008, z1:*\}) - \text{sum}(\{c0108, z1:*\})$

$\{FI\_5-1, c0408\} - \{FI\_5-1, c0407\} + \{FI\_4-1, c0016\} \geq \{FI\_100-1\} \text{sum}(\{c0009, z1:*\}) - \text{sum}(\{c0109, z1:*\})$

$\{FI\_5-1, c0508\} - \{FI\_5-1, c0507\} + \{FI\_4-1, c0017\} \geq \{FI\_100-1\} \text{sum}(\{c0011, z1:*\}) - \text{sum}(\{c0111, z1:*\})$

$\{FI\_5-1, c0608\} - \{FI\_5-1, c0607\} + \{FI\_4-1, c0018\} \geq \{FI\_100-1\} \text{sum}(\{c0014, z1:*\}) - \text{sum}(\{c0114, z1:*\})$

#### FI\_5-1. Relaciones con otras tablas: FI\_100-1, FI\_100-2.a, FI\_4-1

- **b0034w (5 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**  
efn:imp((sum({FI\_100-1, c0303, z1:\*}) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0202, z1:\*}) != 0,{FI\_5-1, c0201} != 0))  
efn:imp((sum({FI\_100-1, c0302, z1:\*}) + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0102, z1:\*}) != 0,{FI\_5-1, c0101} != 0))  
efn:imp((sum({FI\_100-1, c0308, z1:\*}) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0302, z1:\*}) != 0,{FI\_5-1, c0301} != 0))  
efn:imp((sum({FI\_100-1, c0309, z1:\*}) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0402, z1:\*}) != 0,{FI\_5-1, c0401} != 0))  
efn:imp((sum({FI\_100-1, c0311, z1:\*}) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0702, z1:\*}) != 0,{FI\_5-1, c0501} != 0))
- **b0035w (5 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**  
efn:imp((sum({FI\_100-1, c0303, z1:\*}) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0203, z1:\*}) != 0,{FI\_5-1, c0202} != 0))  
efn:imp((sum({FI\_100-1, c0302, z1:\*}) + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0103, z1:\*}) != 0,{FI\_5-1, c0102} != 0))  
efn:imp((sum({FI\_100-1, c0308, z1:\*}) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0303, z1:\*}) != 0,{FI\_5-1, c0302} != 0))  
efn:imp((sum({FI\_100-1, c0309, z1:\*}) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0403, z1:\*}) != 0,{FI\_5-1, c0402} != 0))  
efn:imp((sum({FI\_100-1, c0311, z1:\*}) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0703, z1:\*}) != 0,{FI\_5-1, c0502} != 0))
- **b0036w (5 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**  
efn:imp((sum({FI\_100-1, c0303, z1:\*}) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0207, z1:\*}) != 0,{FI\_5-1, c0204} != 0))  
efn:imp((sum({FI\_100-1, c0302, z1:\*}) + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0107, z1:\*}) != 0,{FI\_5-1, c0104} != 0))  
efn:imp((sum({FI\_100-1, c0308, z1:\*}) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0307, z1:\*}) != 0,{FI\_5-1, c0304} != 0))  
efn:imp((sum({FI\_100-1, c0309, z1:\*}) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0407, z1:\*}) != 0,{FI\_5-1, c0404} != 0))  
efn:imp((sum({FI\_100-1, c0311, z1:\*}) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0707, z1:\*}) != 0,{FI\_5-1, c0504} != 0))
- **b0037w (5 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**  
efn:imp((sum({FI\_100-1, c0303, z1:\*}) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0210, z1:\*}) != 0,{FI\_5-1, c0205} != 0))  
efn:imp((sum({FI\_100-1, c0302, z1:\*}) + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0110, z1:\*}) != 0,{FI\_5-1, c0105} != 0))  
efn:imp((sum({FI\_100-1, c0308, z1:\*}) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0310, z1:\*}) != 0,{FI\_5-1, c0305} != 0))  
efn:imp((sum({FI\_100-1, c0309, z1:\*}) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0410, z1:\*}) != 0,{FI\_5-1, c0405} != 0))  
efn:imp((sum({FI\_100-1, c0311, z1:\*}) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0710, z1:\*}) != 0,{FI\_5-1, c0505} != 0))
- **b0038w (5 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0303, z1:\*}) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0213, z1:\*}) != 0,{FI\_5-1, c0206} != 0))  
 efn:imp((sum({FI\_100-1, c0302, z1:\*}) + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0113, z1:\*}) != 0,{FI\_5-1, c0106} != 0))  
 efn:imp((sum({FI\_100-1, c0308, z1:\*}) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0313, z1:\*}) != 0,{FI\_5-1, c0306} != 0))  
 efn:imp((sum({FI\_100-1, c0309, z1:\*}) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0413, z1:\*}) != 0,{FI\_5-1, c0406} != 0))  
 efn:imp((sum({FI\_100-1, c0311, z1:\*}) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0713, z1:\*}) != 0,{FI\_5-1, c0506} != 0))

- **b0039w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_5-1, c0601}) = 0,efn:imp(sum({FI\_100-2.a}{c0902, z1:ES}{c0902, z1:x1}{c1002, z1:ES}{c1002, z1:x1}{c1102, z1:ES}{c1102, z1:x1}{c1202, z1:ES}{c1202, z1:x1}) != 0,{FI\_4-1, c0018} != 0))

- **b0041w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0904, z1:ES}{c0904, z1:x1}{c1004, z1:ES}{c1004, z1:x1}{c1104, z1:ES}{c1104, z1:x1}{c1204, z1:ES}{c1204, z1:x1}) != 0,{FI\_5-1, c0603} != 0))

- **b0042w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0907, z1:ES}{c0907, z1:x1}{c1007, z1:ES}{c1007, z1:x1}{c1107, z1:ES}{c1107, z1:x1}{c1207, z1:ES}{c1207, z1:x1}) != 0,{FI\_5-1, c0604} != 0))

- **b0043w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0910, z1:ES}{c0910, z1:x1}{c1010, z1:ES}{c1010, z1:x1}{c1110, z1:ES}{c1110, z1:x1}{c1210, z1:ES}{c1210, z1:x1}) != 0,{FI\_5-1, c0605} != 0))

- **b0044w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0913, z1:ES}{c0913, z1:x1}{c1013, z1:ES}{c1013, z1:x1}{c1113, z1:ES}{c1113, z1:x1}{c1213, z1:ES}{c1213, z1:x1}) != 0,{FI\_5-1, c0606} != 0))

- **b0045w (4 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0303, z1:\*}) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0204, z1:\*}) != 0,{FI\_5-1, c0203} != 0))  
 efn:imp((sum({FI\_100-1, c0308, z1:\*}) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0304, z1:\*}) != 0,{FI\_5-1, c0303} != 0))  
 efn:imp((sum({FI\_100-1, c0309, z1:\*}) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0404, z1:\*}) != 0,{FI\_5-1, c0403} != 0))  
 efn:imp((sum({FI\_100-1, c0311, z1:\*}) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0704, z1:\*}) != 0,{FI\_5-1, c0503} != 0))

#### FI\_5-1. Relaciones con otras tablas: FI\_4-1, FI\_100-1, FI\_100-2.a

- **b0034 (5 evaluaciones, Exacto)**

efn:imp((sum({FI\_100-1, c0303, z1:\*}) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0202, z1:\*}) != 0,{FI\_5-1, c0201} != 0))  
 efn:imp((sum({FI\_100-1, c0302, z1:\*}) + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0102, z1:\*}) != 0,{FI\_5-1, c0101} != 0))  
 efn:imp((sum({FI\_100-1, c0308, z1:\*}) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a,



c0302, z1:\*) != 0,{FI\_5-1, c0301} != 0))  
 efn:imp((sum({FI\_100-1, c0309, z1:\*) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0402, z1:\*) != 0,{FI\_5-1, c0401} != 0))  
 efn:imp((sum({FI\_100-1, c0311, z1:\*) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0702, z1:\*) != 0,{FI\_5-1, c0501} != 0))

- **b0035 (5 evaluaciones, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0303, z1:\*) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0203, z1:\*) != 0,{FI\_5-1, c0202} != 0))  
 efn:imp((sum({FI\_100-1, c0302, z1:\*) + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0103, z1:\*) != 0,{FI\_5-1, c0102} != 0))  
 efn:imp((sum({FI\_100-1, c0308, z1:\*) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0303, z1:\*) != 0,{FI\_5-1, c0302} != 0))  
 efn:imp((sum({FI\_100-1, c0309, z1:\*) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0403, z1:\*) != 0,{FI\_5-1, c0402} != 0))  
 efn:imp((sum({FI\_100-1, c0311, z1:\*) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0703, z1:\*) != 0,{FI\_5-1, c0502} != 0))

- **b0036 (5 evaluaciones, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0303, z1:\*) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0207, z1:\*) != 0,{FI\_5-1, c0204} != 0))  
 efn:imp((sum({FI\_100-1, c0302, z1:\*) + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0107, z1:\*) != 0,{FI\_5-1, c0104} != 0))  
 efn:imp((sum({FI\_100-1, c0308, z1:\*) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0307, z1:\*) != 0,{FI\_5-1, c0304} != 0))  
 efn:imp((sum({FI\_100-1, c0309, z1:\*) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0407, z1:\*) != 0,{FI\_5-1, c0404} != 0))  
 efn:imp((sum({FI\_100-1, c0311, z1:\*) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0707, z1:\*) != 0,{FI\_5-1, c0504} != 0))

- **b0037 (5 evaluaciones, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0303, z1:\*) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0210, z1:\*) != 0,{FI\_5-1, c0205} != 0))  
 efn:imp((sum({FI\_100-1, c0302, z1:\*) + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0110, z1:\*) != 0,{FI\_5-1, c0105} != 0))  
 efn:imp((sum({FI\_100-1, c0308, z1:\*) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0310, z1:\*) != 0,{FI\_5-1, c0305} != 0))  
 efn:imp((sum({FI\_100-1, c0309, z1:\*) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0410, z1:\*) != 0,{FI\_5-1, c0405} != 0))  
 efn:imp((sum({FI\_100-1, c0311, z1:\*) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0710, z1:\*) != 0,{FI\_5-1, c0505} != 0))

- **b0038 (5 evaluaciones, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0303, z1:\*) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0213, z1:\*) != 0,{FI\_5-1, c0206} != 0))  
 efn:imp((sum({FI\_100-1, c0302, z1:\*) + {FI\_4-1, c0013}) = 0,efn:imp(sum({FI\_100-2.a, c0113, z1:\*) != 0,{FI\_5-1, c0106} != 0))  
 efn:imp((sum({FI\_100-1, c0308, z1:\*) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0313, z1:\*) != 0,{FI\_5-1, c0306} != 0))  
 efn:imp((sum({FI\_100-1, c0309, z1:\*) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0413, z1:\*) != 0,{FI\_5-1, c0406} != 0))  
 efn:imp((sum({FI\_100-1, c0311, z1:\*) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0713, z1:\*) != 0,{FI\_5-1, c0506} != 0))

- **b0039 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0902, z1:ES}{c0902, z1:x1}{c1002, z1:ES}{c1002, z1:x1}{c1102, z1:ES}{c1102, z1:x1}{c1202, z1:ES}{c1202, z1:x1}) != 0,{FI\_5-1, c0601} != 0))

- **b0040 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0903, z1:ES}{c0903, z1:x1}{c1003, z1:ES}{c1003, z1:x1}{c1103, z1:ES}{c1103, z1:x1}{c1203, z1:ES}{c1203, z1:x1}) != 0,{FI\_5-1, c0602} != 0))

- **b0040w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0903, z1:ES}{c0903, z1:x1}{c1003, z1:ES}{c1003, z1:x1}{c1103, z1:ES}{c1103, z1:x1}{c1203, z1:ES}{c1203, z1:x1}) != 0,{FI\_5-1, c0602} != 0))

- **b0041 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0904, z1:ES}{c0904, z1:x1}{c1004, z1:ES}{c1004, z1:x1}{c1104, z1:ES}{c1104, z1:x1}{c1204, z1:ES}{c1204, z1:x1}) != 0,{FI\_5-1, c0603} != 0))

- **b0042 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0907, z1:ES}{c0907, z1:x1}{c1007, z1:ES}{c1007, z1:x1}{c1107, z1:ES}{c1107, z1:x1}{c1207, z1:ES}{c1207, z1:x1}) != 0,{FI\_5-1, c0604} != 0))

- **b0043 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0910, z1:ES}{c0910, z1:x1}{c1010, z1:ES}{c1010, z1:x1}{c1110, z1:ES}{c1110, z1:x1}{c1210, z1:ES}{c1210, z1:x1}) != 0,{FI\_5-1, c0605} != 0))

- **b0044 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0314, z1:\*}) + {FI\_4-1, c0018}) = 0,efn:imp(sum({FI\_100-2.a}{c0913, z1:ES}{c0913, z1:x1}{c1013, z1:ES}{c1013, z1:x1}{c1113, z1:ES}{c1113, z1:x1}{c1213, z1:ES}{c1213, z1:x1}) != 0,{FI\_5-1, c0606} != 0))

- **b0045 (4 evaluaciones, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp((sum({FI\_100-1, c0303, z1:\*}) + {FI\_4-1, c0014}) = 0,efn:imp(sum({FI\_100-2.a, c0204, z1:\*}) != 0,{FI\_5-1, c0203} != 0))

efn:imp((sum({FI\_100-1, c0308, z1:\*}) + {FI\_4-1, c0015}) = 0,efn:imp(sum({FI\_100-2.a, c0304, z1:\*}) != 0,{FI\_5-1, c0303} != 0))

efn:imp((sum({FI\_100-1, c0309, z1:\*}) + {FI\_4-1, c0016}) = 0,efn:imp(sum({FI\_100-2.a, c0404, z1:\*}) != 0,{FI\_5-1, c0403} != 0))

efn:imp((sum({FI\_100-1, c0311, z1:\*}) + {FI\_4-1, c0017}) = 0,efn:imp(sum({FI\_100-2.a, c0704, z1:\*}) != 0,{FI\_5-1, c0503} != 0))

#### FI\_5-1. Relaciones con otras tablas: FI\_4-2.1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1

- **v1378\_m (1 evaluación, Auto)**

{FI\_5-1, c0208} = {FI\_4-2.1, c0013} + {FI\_4-2.2, c0014} + {FI\_4-3.1, c0013} + {FI\_4-4.1, c0009}

- **v1380\_m (1 evaluación, Auto)**



{FI\_5-1, c0408} = {FI\_4-2.1, c0015} + {FI\_4-2.2, c0016} + {FI\_4-3.1, c0015} + {FI\_4-4.1, c0011}

- **v1381\_m (1 evaluación, Auto)**

{FI\_5-1, c0508} = {FI\_4-2.1, c0016} + {FI\_4-2.2, c0017} + {FI\_4-3.1, c0016} + {FI\_4-4.1, c0012}

- **v1382\_m (1 evaluación, Auto)**

{FI\_5-1, c0608} = {FI\_4-2.1, c0017} + {FI\_4-2.2, c0018} + {FI\_4-3.1, c0017} + {FI\_4-4.1, c0013}

#### FI\_5-1. Relaciones con otras tablas: FI\_1-1, FI\_4-2.1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1

- **v1377\_m (1 evaluación, Auto)**

{FI\_5-1, c0108} = {FI\_1-1, c0003} + {FI\_4-2.1, c0012} + {FI\_4-2.2, c0013} + {FI\_4-3.1, c0012} + {FI\_4-4.1, c0008}

- **v1379\_m (1 evaluación, Auto)**

{FI\_5-1, c0308} = {FI\_1-1, c0004} + {FI\_4-2.1, c0014} + {FI\_4-2.2, c0015} + {FI\_4-3.1, c0014} + {FI\_4-4.1, c0010}

#### FI\_6-1 Desglose de los préstamos y anticipos, distintos de los mantenidos para negociar, a sociedades no financieras por códigos CNAE [4727]

##### FI\_6-1. Cuadros internos

- **b0128 (20 evaluaciones, Exacto)**

efn:imp(sum({c[0301, 0401]}) !=0, {c0001} !=0)  
efn:imp(sum({c[0302, 0402]}) !=0, {c0002} !=0)  
efn:imp(sum({c[0303, 0403]}) !=0, {c0003} !=0)  
efn:imp(sum({c[0304, 0404]}) !=0, {c0004} !=0)  
efn:imp(sum({c[0305, 0405]}) !=0, {c0005} !=0)  
efn:imp(sum({c[0306, 0406]}) !=0, {c0006} !=0)  
efn:imp(sum({c[0307, 0407]}) !=0, {c0007} !=0)  
efn:imp(sum({c[0308, 0408]}) !=0, {c0008} !=0)  
efn:imp(sum({c[0309, 0409]}) !=0, {c0009} !=0)  
efn:imp(sum({c[0310, 0410]}) !=0, {c0010} !=0)  
efn:imp(sum({c[0311, 0411]}) !=0, {c0011} !=0)  
efn:imp(sum({c[0312, 0412]}) !=0, {c0012} !=0)  
efn:imp(sum({c[0313, 0413]}) !=0, {c0013} !=0)  
efn:imp(sum({c[0314, 0414]}) !=0, {c0014} !=0)  
efn:imp(sum({c[0315, 0415]}) !=0, {c0015} !=0)  
efn:imp(sum({c[0316, 0416]}) !=0, {c0016} !=0)  
efn:imp(sum({c[0317, 0417]}) !=0, {c0017} !=0)  
efn:imp(sum({c[0318, 0418]}) !=0, {c0018} !=0)  
efn:imp(sum({c[0319, 0419]}) !=0, {c0019} !=0)  
efn:imp(sum({c[0320, 0420]}) !=0, {c0020} !=0)

- **v0879\_m (6 evaluaciones, Auto)**

{c0120} = {c0101} + {c0102} + {c0103} + {c0104} + {c0105} + {c0106} + {c0107} +  
{c0108} + {c0109} + {c0110} + {c0111} + {c0112} + {c0113} + {c0114} + {c0115} +  
{c0116} + {c0117} + {c0118} + {c0119}  
{c0520} = {c0501} + {c0502} + {c0503} + {c0504} + {c0505} + {c0506} + {c0507} +

{c0508} + {c0509} + {c0510} + {c0511} + {c0512} + {c0513} + {c0514} + {c0515} +  
 {c0516} + {c0517} + {c0518} + {c0519}  
 {c0220} = {c0201} + {c0202} + {c0203} + {c0204} + {c0205} + {c0206} + {c0207} +  
 {c0208} + {c0209} + {c0210} + {c0211} + {c0212} + {c0213} + {c0214} + {c0215} +  
 {c0216} + {c0217} + {c0218} + {c0219}  
 {c0020} = {c0001} + {c0002} + {c0003} + {c0004} + {c0005} + {c0006} + {c0007} +  
 {c0008} + {c0009} + {c0010} + {c0011} + {c0012} + {c0013} + {c0014} + {c0015} +  
 {c0016} + {c0017} + {c0018} + {c0019}  
 {c0420} = {c0401} + {c0402} + {c0403} + {c0404} + {c0405} + {c0406} + {c0407} +  
 {c0408} + {c0409} + {c0410} + {c0411} + {c0412} + {c0413} + {c0414} + {c0415} +  
 {c0416} + {c0417} + {c0418} + {c0419}  
 {c0320} = {c0301} + {c0302} + {c0303} + {c0304} + {c0305} + {c0306} + {c0307} +  
 {c0308} + {c0309} + {c0310} + {c0311} + {c0312} + {c0313} + {c0314} + {c0315} +  
 {c0316} + {c0317} + {c0318} + {c0319}

- **v3132\_m (20 evaluaciones, Auto)**

{c0201} <= {c0001}  
 {c0202} <= {c0002}  
 {c0203} <= {c0003}  
 {c0204} <= {c0004}  
 {c0205} <= {c0005}  
 {c0206} <= {c0006}  
 {c0207} <= {c0007}  
 {c0208} <= {c0008}  
 {c0209} <= {c0009}  
 {c0210} <= {c0010}  
 {c0211} <= {c0011}  
 {c0212} <= {c0012}  
 {c0213} <= {c0013}  
 {c0214} <= {c0014}  
 {c0215} <= {c0015}  
 {c0216} <= {c0016}  
 {c0217} <= {c0017}  
 {c0218} <= {c0018}  
 {c0219} <= {c0019}  
 {c0220} <= {c0020}

- **v5366\_m (20 evaluaciones, Auto)**

{c0101} <= {c0001}  
 {c0102} <= {c0002}  
 {c0103} <= {c0003}  
 {c0104} <= {c0004}  
 {c0105} <= {c0005}  
 {c0106} <= {c0006}  
 {c0107} <= {c0007}  
 {c0108} <= {c0008}  
 {c0109} <= {c0009}  
 {c0110} <= {c0010}  
 {c0111} <= {c0011}  
 {c0112} <= {c0012}  
 {c0113} <= {c0013}  
 {c0114} <= {c0014}  
 {c0115} <= {c0015}  
 {c0116} <= {c0016}  
 {c0117} <= {c0017}  
 {c0118} <= {c0018}

{c0119} <= {c0019}  
{c0120} <= {c0020}

- **v5675\_s (80 evaluaciones, Exacto)**  
c[0001-0220, 0501-0520] : FI\_6-1 >= 0
- **v5676\_s (40 evaluaciones, Exacto)**  
c[0301-0420] : FI\_6-1 <= 0

- **v8459\_m (20 evaluaciones, Auto)**

{c0201} >= {c0501}  
{c0202} >= {c0502}  
{c0203} >= {c0503}  
{c0204} >= {c0504}  
{c0205} >= {c0505}  
{c0206} >= {c0506}  
{c0207} >= {c0507}  
{c0208} >= {c0508}  
{c0209} >= {c0509}  
{c0210} >= {c0510}  
{c0211} >= {c0511}  
{c0212} >= {c0512}  
{c0213} >= {c0513}  
{c0214} >= {c0514}  
{c0215} >= {c0515}  
{c0216} >= {c0516}  
{c0217} >= {c0517}  
{c0218} >= {c0518}  
{c0219} >= {c0519}  
{c0220} >= {c0520}

#### FI\_6-1. Relaciones con otras tablas: FI\_5-1

- **v4975\_m (1 evaluación, Auto)**  
{FI\_5-1, c0508} = {FI\_6-1} {c0020} + {c0320} + {c0420}

#### FI\_6-1. Relaciones con otras tablas: FI\_100-1

- **b0129 (1 evaluación, Auto)**  
{FI\_100-1}sum({c0011, z1:ES}{c0011, z1:x1}{c0026, z1:ES}{c0026, z1:x1}) -  
sum({c0111, z1:ES}{c0111, z1:x1}{c0126, z1:ES}{c0126, z1:x1}) >= sum({FI\_6-1,  
c[0020, 0320, 0420]})
- **b0130 (1 evaluación, Auto)**  
abs({FI\_100-1}sum({c0811, z1:ES}{c0811, z1:x1}{c0826, z1:ES}{c0826, z1:x1}{c1011,  
z1:ES}{c1011, z1:x1}{c1026, z1:ES}{c1026, z1:x1}) - sum({c0911, z1:ES}{c0911,  
z1:x1}{c0926, z1:ES}{c0926, z1:x1}{c1211, z1:ES}{c1211, z1:x1}{c1226, z1:ES}{c1226,  
z1:x1})) >= abs(sum({FI\_6-1, c[0320, 0420]}))

#### FI\_6-1. Relaciones con otras tablas: FI\_18-0.a

- **v3080\_m (1 evaluación, Auto)**  
{FI\_6-1, c0220} = sum({FI\_18-0.a, c[0412, 0430, 0444]})

- **v5014\_m (1 evaluación, Auto)**  
 $\{FI\_6-1, c0020\} = \{FI\_18-0.a\} \{c0012\} + \{c0030\} + \{c0044\}$
- **v5264\_m (1 evaluación, Auto)**  
 $\{FI\_6-1, c0120\} = \text{sum}(\{FI\_18-0.a, c[0012, 0030]\})$

#### FI\_6-1. Relaciones con otras tablas: FI\_18-0.b

- **v5015\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_6-1, c[0320, 0420]\}) = \{FI\_18-0.b\} \{c1212\} + \{c1230\} + \{c1244\}$
- **v5265\_m (1 evaluación, Auto)**  
 $\{FI\_6-1, c0320\} = \text{sum}(\{FI\_18-0.b, c[1212, 1230]\})$
- **v5266\_m (1 evaluación, Auto)**  
 $\{FI\_6-1, c0420\} = \{FI\_18-0.b, c1244\}$

#### FI\_6-1. Relaciones con otras tablas: FI\_20-4

- **v5351\_m (1 evaluación, Auto)**  
 $\{FI\_6-1, c0020\} = \{FI\_20-4\} \text{sum}(\{c0019, z1:*\}) - \text{sum}(\{c0719, z1:*\})$

#### FI\_6-1. Relaciones con otras tablas: FI\_4-2.1, FI\_4-2.2

- **v5536\_m (1 evaluación, Auto)**  
 $\{FI\_6-1, c0420\} = \{FI\_4-2.1, c0116\} + \{FI\_4-2.2, c0217\}$

#### FI\_6-1. Relaciones con otras tablas: FI\_4-3.1, FI\_4-4.1

- **v5534\_m (1 evaluación, Auto)**  
 $\{FI\_6-1, c0320\} = \text{sum}(\{FI\_4-3.1, c[0516, 0616, 0716, 1116]\}) + \text{sum}(\{FI\_4-4.1, c[0512, 0612, 0712, 1112]\})$
- **v5538\_m (1 evaluación, Auto)**  
 $\{FI\_6-1, c0120\} = \text{sum}(\{FI\_4-3.1, c[0116, 0316, 0416, 1016]\}) + \text{sum}(\{FI\_4-4.1, c[0112, 0312, 0412, 1012]\})$

#### FI\_6-1. Relaciones con otras tablas: FI\_4-2.1, FI\_4-2.2, FI\_4-3.1, FI\_4-4.1

- **v5532\_m (1 evaluación, Auto)**  
 $\{FI\_6-1, c0020\} = \{FI\_4-2.1, c0016\} - \{FI\_4-2.1, c0116\} + \{FI\_4-2.2, c0017\} - \{FI\_4-2.2, c0217\} + \text{sum}(\{FI\_4-3.1, c[0116, 0316, 0416, 1016]\}) + \text{sum}(\{FI\_4-4.1, c[0112, 0312, 0412, 1012]\})$

### CUADRES INHABILITADOS

#### FI\_6-1. Relaciones con otras tablas: FI\_18-0.a

- **v3079\_m (1 evaluación, Auto)**  
 $\{FI\_6-1, c0020\} = \text{sum}(\{FI\_18-0.a, c[0012, 0030, 0044]\})$

## FI\_7-1 Activos financieros susceptibles de deterioro vencidos [4728]

### FI\_7-1. Cuadros internos

- **b0210 (12 evaluaciones, Auto , Periodo de vigencia: -, 30/11/2021)**

{c0013} >= sum({c[0024, 0025]})  
{c0113} >= sum({c[0124, 0125]})  
{c0213} >= sum({c[0224, 0225]})  
{c0313} >= sum({c[0324, 0325]})  
{c0413} >= sum({c[0424, 0425]})  
{c0513} >= sum({c[0524, 0525]})  
{c0613} >= sum({c[0624, 0625]})  
{c0713} >= sum({c[0724, 0725]})  
{c0813} >= sum({c[0824, 0825]})  
{c0913} >= sum({c[0924, 0925]})  
{c1013} >= sum({c[1024, 1025]})  
{c1113} >= sum({c[1124, 1125]})

- **b0222 (52 evaluaciones, Exacto)**

c[0201-0226, 0501-0526] : FI\_7-1 = 0

- **g0690 (12 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c0013} >= sum({c[0024, 0025]})  
{c0113} >= sum({c[0124, 0125]})  
{c0213} >= sum({c[0224, 0225]})  
{c0313} >= sum({c[0324, 0325]})  
{c0413} >= sum({c[0424, 0425]})  
{c0513} >= sum({c[0524, 0525]})  
{c0613} >= sum({c[0624, 0625]})  
{c0713} >= sum({c[0724, 0725]})  
{c0813} >= sum({c[0824, 0825]})  
{c0913} >= sum({c[0924, 0925]})  
{c1013} >= sum({c[1024, 1025]})  
{c1113} >= sum({c[1124, 1125]})

- **v0819\_m (12 evaluaciones, Auto)**

{c0001} = {c0002} + {c0003} + {c0004} + {c0005} + {c0006}  
{c0101} = {c0102} + {c0103} + {c0104} + {c0105} + {c0106}  
{c0201} = {c0202} + {c0203} + {c0204} + {c0205} + {c0206}  
{c0301} = {c0302} + {c0303} + {c0304} + {c0305} + {c0306}  
{c0401} = {c0402} + {c0403} + {c0404} + {c0405} + {c0406}  
{c0501} = {c0502} + {c0503} + {c0504} + {c0505} + {c0506}  
{c0601} = {c0602} + {c0603} + {c0604} + {c0605} + {c0606}  
{c0701} = {c0702} + {c0703} + {c0704} + {c0705} + {c0706}  
{c0801} = {c0802} + {c0803} + {c0804} + {c0805} + {c0806}  
{c0901} = {c0902} + {c0903} + {c0904} + {c0905} + {c0906}  
{c1001} = {c1002} + {c1003} + {c1004} + {c1005} + {c1006}  
{c1101} = {c1102} + {c1103} + {c1104} + {c1105} + {c1106}

- **v0821\_m (12 evaluaciones, Auto)**

{c0007} = {c0015} + {c0016} + {c0017} + {c0018} + {c0019} + {c0020} + {c0021}  
{c0107} = {c0115} + {c0116} + {c0117} + {c0118} + {c0119} + {c0120} + {c0121}  
{c0207} = {c0215} + {c0216} + {c0217} + {c0218} + {c0219} + {c0220} + {c0221}  
{c0307} = {c0315} + {c0316} + {c0317} + {c0318} + {c0319} + {c0320} + {c0321}  
{c0407} = {c0415} + {c0416} + {c0417} + {c0418} + {c0419} + {c0420} + {c0421}

$\{c0507\} = \{c0515\} + \{c0516\} + \{c0517\} + \{c0518\} + \{c0519\} + \{c0520\} + \{c0521\}$   
 $\{c0607\} = \{c0615\} + \{c0616\} + \{c0617\} + \{c0618\} + \{c0619\} + \{c0620\} + \{c0621\}$   
 $\{c0707\} = \{c0715\} + \{c0716\} + \{c0717\} + \{c0718\} + \{c0719\} + \{c0720\} + \{c0721\}$   
 $\{c0807\} = \{c0815\} + \{c0816\} + \{c0817\} + \{c0818\} + \{c0819\} + \{c0820\} + \{c0821\}$   
 $\{c0907\} = \{c0915\} + \{c0916\} + \{c0917\} + \{c0918\} + \{c0919\} + \{c0920\} + \{c0921\}$   
 $\{c1007\} = \{c1015\} + \{c1016\} + \{c1017\} + \{c1018\} + \{c1019\} + \{c1020\} + \{c1021\}$   
 $\{c1107\} = \{c1115\} + \{c1116\} + \{c1117\} + \{c1118\} + \{c1119\} + \{c1120\} + \{c1121\}$

- **v0822\_m (12 evaluaciones, Auto)**

$\{c0007\} \geq \{c0026\}$   
 $\{c0107\} \geq \{c0126\}$   
 $\{c0207\} \geq \{c0226\}$   
 $\{c0307\} \geq \{c0326\}$   
 $\{c0407\} \geq \{c0426\}$   
 $\{c0507\} \geq \{c0526\}$   
 $\{c0607\} \geq \{c0626\}$   
 $\{c0707\} \geq \{c0726\}$   
 $\{c0807\} \geq \{c0826\}$   
 $\{c0907\} \geq \{c0926\}$   
 $\{c1007\} \geq \{c1026\}$   
 $\{c1107\} \geq \{c1126\}$

- **v0823\_m (12 evaluaciones, Auto)**

$\{c0007\} \geq \{c0022\} + \{c0023\}$   
 $\{c0107\} \geq \{c0122\} + \{c0123\}$   
 $\{c0207\} \geq \{c0222\} + \{c0223\}$   
 $\{c0307\} \geq \{c0322\} + \{c0323\}$   
 $\{c0407\} \geq \{c0422\} + \{c0423\}$   
 $\{c0507\} \geq \{c0522\} + \{c0523\}$   
 $\{c0607\} \geq \{c0622\} + \{c0623\}$   
 $\{c0707\} \geq \{c0722\} + \{c0723\}$   
 $\{c0807\} \geq \{c0822\} + \{c0823\}$   
 $\{c0907\} \geq \{c0922\} + \{c0923\}$   
 $\{c1007\} \geq \{c1022\} + \{c1023\}$   
 $\{c1107\} \geq \{c1122\} + \{c1123\}$

- **v0824\_m (12 evaluaciones, Auto)**

$\{c0007\} \geq \{c0024\} + \{c0025\}$   
 $\{c0107\} \geq \{c0124\} + \{c0125\}$   
 $\{c0207\} \geq \{c0224\} + \{c0225\}$   
 $\{c0307\} \geq \{c0324\} + \{c0325\}$   
 $\{c0407\} \geq \{c0424\} + \{c0425\}$   
 $\{c0507\} \geq \{c0524\} + \{c0525\}$   
 $\{c0607\} \geq \{c0624\} + \{c0625\}$   
 $\{c0707\} \geq \{c0724\} + \{c0725\}$   
 $\{c0807\} \geq \{c0824\} + \{c0825\}$   
 $\{c0907\} \geq \{c0924\} + \{c0925\}$   
 $\{c1007\} \geq \{c1024\} + \{c1025\}$   
 $\{c1107\} \geq \{c1124\} + \{c1125\}$

- **v5677\_s (312 evaluaciones, Exacto)**

$c^* : FI\_7-1 \geq 0$

- **v09855\_h (12 evaluaciones, Auto)**

$\{c0014\} = \{c0001\} + \{c0007\}$   
 $\{c0114\} = \{c0101\} + \{c0107\}$   
 $\{c0214\} = \{c0201\} + \{c0207\}$   
 $\{c0314\} = \{c0301\} + \{c0307\}$   
 $\{c0414\} = \{c0401\} + \{c0407\}$   
 $\{c0514\} = \{c0501\} + \{c0507\}$   
 $\{c0614\} = \{c0601\} + \{c0607\}$   
 $\{c0714\} = \{c0701\} + \{c0707\}$   
 $\{c0814\} = \{c0801\} + \{c0807\}$   
 $\{c0914\} = \{c0901\} + \{c0907\}$   
 $\{c1014\} = \{c1001\} + \{c1007\}$   
 $\{c1114\} = \{c1101\} + \{c1107\}$

- **v09856\_h (12 evaluaciones, Auto)**

$\{c0007\} = \{c0008\} + \{c0010\} + \{c0011\} + \{c0009\} + \{c0013\} + \{c0012\}$   
 $\{c0107\} = \{c0108\} + \{c0110\} + \{c0111\} + \{c0109\} + \{c0113\} + \{c0112\}$   
 $\{c0207\} = \{c0208\} + \{c0210\} + \{c0211\} + \{c0209\} + \{c0213\} + \{c0212\}$   
 $\{c0307\} = \{c0308\} + \{c0310\} + \{c0311\} + \{c0309\} + \{c0313\} + \{c0312\}$   
 $\{c0407\} = \{c0408\} + \{c0410\} + \{c0411\} + \{c0409\} + \{c0413\} + \{c0412\}$   
 $\{c0507\} = \{c0508\} + \{c0510\} + \{c0511\} + \{c0509\} + \{c0513\} + \{c0512\}$   
 $\{c0607\} = \{c0608\} + \{c0610\} + \{c0611\} + \{c0609\} + \{c0613\} + \{c0612\}$   
 $\{c0707\} = \{c0708\} + \{c0710\} + \{c0711\} + \{c0709\} + \{c0713\} + \{c0712\}$   
 $\{c0807\} = \{c0808\} + \{c0810\} + \{c0811\} + \{c0809\} + \{c0813\} + \{c0812\}$   
 $\{c0907\} = \{c0908\} + \{c0910\} + \{c0911\} + \{c0909\} + \{c0913\} + \{c0912\}$   
 $\{c1007\} = \{c1008\} + \{c1010\} + \{c1011\} + \{c1009\} + \{c1013\} + \{c1012\}$   
 $\{c1107\} = \{c1108\} + \{c1110\} + \{c1111\} + \{c1109\} + \{c1113\} + \{c1112\}$

#### FI\_7-1. Relaciones con otras tablas: FI\_18-0.a

- **b0072a (1 evaluación, Exacto)**

$\text{sum}(\{FI_7-1, c[0601, 0701, 0801]\}) < \text{sum}(\{FI_18-0.a, c[3201, 3219]\})$

- **b0072b (1 evaluación, Exacto)**

$\text{sum}(\{FI_7-1, c[0607, 0707, 0807]\}) < \text{sum}(\{FI_18-0.a, c[3207, 3225, 3271]\})$

- **g0476a1 (10 evaluaciones, Auto)**

$\text{sum}(\{FI_18-0.a, c[3209, 3227]\}) \geq \text{sum}(\{FI_7-1, c[0609, 0709, 0809]\})$   
 $\text{sum}(\{FI_18-0.a, c[3203, 3221]\}) \geq \text{sum}(\{FI_7-1, c[0603, 0703, 0803]\})$   
 $\text{sum}(\{FI_18-0.a, c[3202, 3220]\}) \geq \text{sum}(\{FI_7-1, c[0602, 0702, 0802]\})$   
 $\text{sum}(\{FI_18-0.a, c[3204, 3222]\}) \geq \text{sum}(\{FI_7-1, c[0604, 0704, 0804]\})$   
 $\text{sum}(\{FI_18-0.a, c[3211, 3229]\}) \geq \text{sum}(\{FI_7-1, c[0611, 0711, 0811]\})$   
 $\text{sum}(\{FI_18-0.a, c[3205, 3223]\}) \geq \text{sum}(\{FI_7-1, c[0605, 0705, 0805]\})$   
 $\text{sum}(\{FI_18-0.a, c[3212, 3230]\}) \geq \text{sum}(\{FI_7-1, c[0612, 0712, 0812]\})$   
 $\text{sum}(\{FI_18-0.a, c[3206, 3224]\}) \geq \text{sum}(\{FI_7-1, c[0606, 0706, 0806]\})$   
 $\text{sum}(\{FI_18-0.a, c[3215, 3231]\}) \geq \text{sum}(\{FI_7-1, c[0613, 0713, 0813]\})$   
 $\text{sum}(\{FI_18-0.a, c[3201, 3219]\}) \geq \text{sum}(\{FI_7-1, c[0601, 0701, 0801]\})$

- **g0476a2 (3 evaluaciones, Auto)**

$\text{sum}(\{FI_18-0.a, c[3208, 3226]\}) \geq \text{sum}(\{FI_7-1, c[0608, 0708, 0808]\})$   
 $\text{sum}(\{FI_18-0.a, c[3210, 3228]\}) \geq \text{sum}(\{FI_7-1, c[0610, 0710, 0810]\})$   
 $\text{sum}(\{FI_18-0.a, c[3207, 3225]\}) \geq \text{sum}(\{FI_7-1, c[0607, 0707, 0807]\})$

- **g0476a3 (1 evaluación, Auto)**

$\text{sum}(\{FI_18-0.a, c[3218, 3232]\}) \geq \text{sum}(\{FI_7-1, c[0614, 0714, 0814]\})$

- g0478a1 (10 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_18-0.a, c[0209, 0227, 0509, 0527]}) >= sum({FI\_7-1, c[0009, 0309, 0609, 0909]})

sum({FI\_18-0.a, c[0203, 0221, 0503, 0521]}) >= sum({FI\_7-1, c[0003, 0303, 0603, 0903]})

sum({FI\_18-0.a, c[0202, 0220, 0502, 0520]}) >= sum({FI\_7-1, c[0002, 0302, 0602, 0902]})

sum({FI\_18-0.a, c[0204, 0222, 0504, 0522]}) >= sum({FI\_7-1, c[0004, 0304, 0604, 0904]})

sum({FI\_18-0.a, c[0211, 0229, 0511, 0529]}) >= sum({FI\_7-1, c[0011, 0311, 0611, 0911]})

sum({FI\_18-0.a, c[0205, 0223, 0505, 0523]}) >= sum({FI\_7-1, c[0005, 0305, 0605, 0905]})

sum({FI\_18-0.a, c[0212, 0230, 0512, 0530]}) >= sum({FI\_7-1, c[0012, 0312, 0612, 0912]})

sum({FI\_18-0.a, c[0206, 0224, 0506, 0524]}) >= sum({FI\_7-1, c[0006, 0306, 0606, 0906]})

sum({FI\_18-0.a, c[0215, 0231, 0515, 0531]}) >= sum({FI\_7-1, c[0013, 0313, 0613, 0913]})

sum({FI\_18-0.a, c[0201, 0219, 0501, 0519]}) >= sum({FI\_7-1, c[0001, 0301, 0601, 0901]})
- g0478a2 (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_18-0.a, c[0208, 0226, 0508, 0526]}) >= sum({FI\_7-1, c[0008, 0308, 0608, 0908]})

sum({FI\_18-0.a, c[0210, 0228, 0510, 0528]}) >= sum({FI\_7-1, c[0010, 0310, 0610, 0910]})

sum({FI\_18-0.a, c[0207, 0225, 0507, 0525]}) >= sum({FI\_7-1, c[0007, 0307, 0607, 0907]})
- g0478a3 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_18-0.a, c[0218, 0232, 0518, 0532]}) >= sum({FI\_7-1, c[0014, 0314, 0614, 0914]})
- g0479a1 (10 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_18-0.a, c[0309, 0327, 0509, 0527]}) >= sum({FI\_7-1, c[0109, 0409, 0709, 1009]})

sum({FI\_18-0.a, c[0303, 0321, 0503, 0521]}) >= sum({FI\_7-1, c[0103, 0403, 0703, 1003]})

sum({FI\_18-0.a, c[0302, 0320, 0502, 0520]}) >= sum({FI\_7-1, c[0102, 0402, 0702, 1002]})

sum({FI\_18-0.a, c[0304, 0322, 0504, 0522]}) >= sum({FI\_7-1, c[0104, 0404, 0704, 1004]})

sum({FI\_18-0.a, c[0311, 0329, 0511, 0529]}) >= sum({FI\_7-1, c[0111, 0411, 0711, 1011]})

sum({FI\_18-0.a, c[0305, 0323, 0505, 0523]}) >= sum({FI\_7-1, c[0105, 0405, 0705, 1005]})

sum({FI\_18-0.a, c[0312, 0330, 0512, 0530]}) >= sum({FI\_7-1, c[0112, 0412, 0712, 1012]})

sum({FI\_18-0.a, c[0306, 0324, 0506, 0524]}) >= sum({FI\_7-1, c[0106, 0406, 0706, 1006]})

sum({FI\_18-0.a, c[0315, 0331, 0515, 0531]}) >= sum({FI\_7-1, c[0113, 0413, 0713, 1013]})

sum({FI\_18-0.a, c[0301, 0319, 0501, 0519]}) >= sum({FI\_7-1, c[0101, 0401, 0701, 1001]})





2728, 2771, 2808, 2810, 2826, 2828, 2871, 2908, 2910, 2926, 2928, 2971, 3008, 3010, 3026, 3028, 3071])) + sum({FI\_18-0.b, c[1608, 1610, 1626, 1628, 1671, 1708, 1710, 1726, 1728, 1771, 3608, 3610, 3626, 3628, 3671, 3708, 3710, 3726, 3728, 3771, 3808, 3810, 3826, 3828, 3871, 3908, 3910, 3926, 3928, 3971]})

- **b0221 (1 evaluación, Auto)**

sum({FI\_7-1, c[0214, 0514, 0814, 1114]}) = sum({FI\_18-0.a, c[0618, 0632, 0718, 0732, 2718, 2732, 2818, 2832, 2918, 2932, 3018, 3032]}) + sum({FI\_18-0.b, c[1618, 1632, 1718, 1732, 3618, 3632, 3718, 3732, 3818, 3832, 3918, 3932]})

- **b0229 (1 evaluación, Auto)**

sum({FI\_7-1, c[0614, 0714]}) < sum({FI\_18-0.a, c[0518, 0532]}) + sum({FI\_18-0.b, c[1518, 1532]})

- **b0230a (10 evaluaciones, Auto)**

sum({FI\_7-1, c[0609, 0709]}) < sum({FI\_18-0.a, c[0509, 0527]}) + sum({FI\_18-0.b, c[1509, 1527]})

sum({FI\_7-1, c[0603, 0703]}) < sum({FI\_18-0.a, c[0503, 0521]}) + sum({FI\_18-0.b, c[1503, 1521]})

sum({FI\_7-1, c[0602, 0702]}) < sum({FI\_18-0.a, c[0502, 0520]}) + sum({FI\_18-0.b, c[1502, 1520]})

sum({FI\_7-1, c[0604, 0704]}) < sum({FI\_18-0.a, c[0504, 0522]}) + sum({FI\_18-0.b, c[1504, 1522]})

sum({FI\_7-1, c[0611, 0711]}) < sum({FI\_18-0.a, c[0511, 0529]}) + sum({FI\_18-0.b, c[1511, 1529]})

sum({FI\_7-1, c[0605, 0705]}) < sum({FI\_18-0.a, c[0505, 0523]}) + sum({FI\_18-0.b, c[1505, 1523]})

sum({FI\_7-1, c[0612, 0712]}) < sum({FI\_18-0.a, c[0512, 0530]}) + sum({FI\_18-0.b, c[1512, 1530]})

sum({FI\_7-1, c[0606, 0706]}) < sum({FI\_18-0.a, c[0506, 0524]}) + sum({FI\_18-0.b, c[1506, 1524]})

sum({FI\_7-1, c[0613, 0713]}) < sum({FI\_18-0.a, c[0515, 0531]}) + sum({FI\_18-0.b, c[1515, 1531]})

sum({FI\_7-1, c[0601, 0701]}) < sum({FI\_18-0.a, c[0501, 0519]}) + sum({FI\_18-0.b, c[1501, 1519]})

- **b0230b (1 evaluación, Auto)**

sum({FI\_7-1, c[0608, 0610, 0708, 0710]}) < sum({FI\_18-0.a, c[0508, 0510, 0526, 0528, 0571]}) + sum({FI\_18-0.b, c[1508, 1510, 1526, 1528, 1571]})

- **b0370a (11 evaluaciones, Auto)**

sum({FI\_18-0.a, c[0209, 0227, 0309, 0327, 0509, 0527]}) + sum({FI\_18-0.b, c[1309, 1327, 1509, 1527]}) >= sum({FI\_7-1, c[0009, 0109, 0309, 0409, 0609, 0709, 0909, 1009]})

sum({FI\_18-0.a, c[0203, 0221, 0303, 0321, 0503, 0521]}) + sum({FI\_18-0.b, c[1303, 1321, 1503, 1521]}) >= sum({FI\_7-1, c[0003, 0103, 0303, 0403, 0603, 0703, 0903, 1003]})

sum({FI\_18-0.a, c[0202, 0220, 0302, 0320, 0502, 0520]}) + sum({FI\_18-0.b, c[1302, 1320, 1502, 1520]}) >= sum({FI\_7-1, c[0002, 0102, 0302, 0402, 0602, 0702, 0902, 1002]})

sum({FI\_18-0.a, c[0204, 0222, 0304, 0322, 0504, 0522]}) + sum({FI\_18-0.b, c[1304, 1322, 1504, 1522]}) >= sum({FI\_7-1, c[0004, 0104, 0304, 0404, 0604, 0704, 0904, 1004]})

sum({FI\_18-0.a, c[0211, 0229, 0311, 0329, 0511, 0529]}) + sum({FI\_18-0.b, c[1311, 1329, 1511, 1529]}) >= sum({FI\_7-1, c[0011, 0111, 0311, 0411, 0611, 0711, 0911, 1011]})

1011]))  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0205, 0223, 0305, 0323, 0505, 0523]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1305, 1323, 1505, 1523]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0005, 0105, 0305, 0405, 0605, 0705, 0905, 1005]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0212, 0230, 0312, 0330, 0512, 0530]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1312, 1330, 1512, 1530]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0012, 0112, 0312, 0412, 0612, 0712, 0912, 1012]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0206, 0224, 0306, 0324, 0506, 0524]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1306, 1324, 1506, 1524]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0006, 0106, 0306, 0406, 0606, 0706, 0906, 1006]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0215, 0231, 0315, 0331, 0515, 0531]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1315, 1331, 1515, 1531]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0013, 0113, 0313, 0413, 0613, 0713, 0913, 1013]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0218, 0232, 0318, 0332, 0518, 0532]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1318, 1332, 1518, 1532]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0014, 0114, 0314, 0414, 0614, 0714, 0914, 1014]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0201, 0219, 0301, 0319, 0501, 0519]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1301, 1319, 1501, 1519]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0001, 0101, 0301, 0401, 0601, 0701, 0901, 1001]\})$

- **b0370b (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_18-0.a, c}[0208, 0210, 0226, 0228, 0271, 0308, 0310, 0326, 0328, 0371, 0508, 0510, 0526, 0528, 0571]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1308, 1310, 1326, 1328, 1371, 1508, 1510, 1526, 1528, 1571]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0008, 0010, 0108, 0110, 0308, 0310, 0408, 0410, 0608, 0610, 0708, 0710, 0908, 0910, 1008, 1010]\})$

- **g0477a1 (10 evaluaciones, Auto)**

$\text{sum}(\{\text{FI\_18-0.a, c}[0209, 0227, 0309, 0327, 0509, 0527]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1309, 1327, 1509, 1527]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0009, 0109, 0309, 0409, 0609, 0709]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0203, 0221, 0303, 0321, 0503, 0521]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1303, 1321, 1503, 1521]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0003, 0103, 0303, 0403, 0603, 0703]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0202, 0220, 0302, 0320, 0502, 0520]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1302, 1320, 1502, 1520]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0002, 0102, 0302, 0402, 0602, 0702]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0204, 0222, 0304, 0322, 0504, 0522]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1304, 1322, 1504, 1522]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0004, 0104, 0304, 0404, 0604, 0704]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0211, 0229, 0311, 0329, 0511, 0529]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1311, 1329, 1511, 1529]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0011, 0111, 0311, 0411, 0611, 0711]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0205, 0223, 0305, 0323, 0505, 0523]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1305, 1323, 1505, 1523]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0005, 0105, 0305, 0405, 0605, 0705]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0212, 0230, 0312, 0330, 0512, 0530]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1312, 1330, 1512, 1530]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0012, 0112, 0312, 0412, 0612, 0712]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0206, 0224, 0306, 0324, 0506, 0524]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1306, 1324, 1506, 1524]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0006, 0106, 0306, 0406, 0606, 0706]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0215, 0231, 0315, 0331, 0515, 0531]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1315, 1331, 1515, 1531]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0013, 0113, 0313, 0413, 0613, 0713]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0201, 0219, 0301, 0319, 0501, 0519]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1301, 1319, 1501, 1519]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0001, 0101, 0301, 0401, 0601, 0701]\})$

- **g0477a2 (3 evaluaciones, Auto)**

$\text{sum}(\{\text{FI\_18-0.a, c}[0208, 0226, 0308, 0326, 0508, 0526]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1308, 1326, 1508, 1526]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0008, 0108, 0308, 0408, 0608, 0708]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0210, 0228, 0310, 0328, 0510, 0528]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1310, 1328, 1510, 1528]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0010, 0110, 0310, 0410, 0610, 0710]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0207, 0225, 0307, 0325, 0507, 0525]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1307, 1325, 1507, 1525]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0007, 0107, 0307, 0407, 0607, 0707]\})$

- **g0477a3 (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_18-0.a, c}[0218, 0232, 0318, 0332, 0518, 0532]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1318, 1332, 1518, 1532]\}) \geq \text{sum}(\{\text{FI\_7-1, c}[0014, 0114, 0314, 0414, 0614, 0714]\})$

- **g0480a1 (10 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

$\text{sum}(\{\text{FI\_18-0.a, c}[0609, 0627, 0709, 0727, 2709, 2727, 2809, 2827, 2909, 2927, 3009, 3027]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1609, 1627, 1709, 1727, 3609, 3627, 3709, 3727, 3809, 3827, 3909, 3927]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0209, 0509, 0809, 1109]\})$

$\text{sum}(\{\text{FI\_18-0.a, c}[0603, 0621, 0703, 0721, 2703, 2721, 2803, 2821, 2903, 2921, 3003, 3021]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1603, 1621, 1703, 1721, 3603, 3621, 3703, 3721, 3803, 3821, 3903, 3921]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0203, 0503, 0803, 1103]\})$

$\text{sum}(\{\text{FI\_18-0.a, c}[0602, 0620, 0702, 0720, 2702, 2720, 2802, 2820, 2902, 2920, 3002, 3020]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1602, 1620, 1702, 1720, 3602, 3620, 3702, 3720, 3802, 3820, 3902, 3920]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0202, 0502, 0802, 1102]\})$

$\text{sum}(\{\text{FI\_18-0.a, c}[0604, 0622, 0704, 0722, 2704, 2722, 2804, 2822, 2904, 2922, 3004, 3022]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1604, 1622, 1704, 1722, 3604, 3622, 3704, 3722, 3804, 3822, 3904, 3922]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0204, 0504, 0804, 1104]\})$

$\text{sum}(\{\text{FI\_18-0.a, c}[0611, 0629, 0711, 0729, 2711, 2729, 2811, 2829, 2911, 2929, 3011, 3029]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1611, 1629, 1711, 1729, 3611, 3629, 3711, 3729, 3811, 3829, 3911, 3929]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0211, 0511, 0811, 1111]\})$

$\text{sum}(\{\text{FI\_18-0.a, c}[0605, 0623, 0705, 0723, 2705, 2723, 2805, 2823, 2905, 2923, 3005, 3023]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1605, 1623, 1705, 1723, 3605, 3623, 3705, 3723, 3805, 3823, 3905, 3923]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0205, 0505, 0805, 1105]\})$

$\text{sum}(\{\text{FI\_18-0.a, c}[0612, 0630, 0712, 0730, 2712, 2730, 2812, 2830, 2912, 2930, 3012, 3030]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1612, 1630, 1712, 1730, 3612, 3630, 3712, 3730, 3812, 3830, 3912, 3930]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0212, 0512, 0812, 1112]\})$

$\text{sum}(\{\text{FI\_18-0.a, c}[0606, 0624, 0706, 0724, 2706, 2724, 2806, 2824, 2906, 2924, 3006, 3024]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1606, 1624, 1706, 1724, 3606, 3624, 3706, 3724, 3806, 3824, 3906, 3924]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0206, 0506, 0806, 1106]\})$

$\text{sum}(\{\text{FI\_18-0.a, c}[0615, 0631, 0715, 0731, 2715, 2731, 2815, 2831, 2915, 2931, 3015, 3031]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1615, 1631, 1715, 1731, 3615, 3631, 3715, 3731, 3815, 3831, 3915, 3931]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0213, 0513, 0813, 1113]\})$

$\text{sum}(\{\text{FI\_18-0.a, c}[0601, 0619, 0701, 0719, 2701, 2719, 2801, 2819, 2901, 2919, 3001, 3019]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1601, 1619, 1701, 1719, 3601, 3619, 3701, 3719, 3801, 3819, 3901, 3919]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0201, 0501, 0801, 1101]\})$

- **g0480a2 (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

$\text{sum}(\{\text{FI\_18-0.a, c}[0608, 0626, 0708, 0726, 2708, 2726, 2808, 2826, 2908, 2926, 3008, 3026]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1608, 1626, 1708, 1726, 3608, 3626, 3708, 3726, 3808, 3826, 3908, 3926]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0208, 0508, 0808, 1108]\})$

$\text{sum}(\{\text{FI\_18-0.a, c}[0610, 0628, 0710, 0728, 2710, 2728, 2810, 2828, 2910, 2928, 3010, 3028]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1610, 1628, 1710, 1728, 3610, 3628, 3710, 3728, 3810, 3828, 3910, 3928]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0210, 0510, 0810, 1110]\})$

$\text{sum}(\{\text{FI\_18-0.a, c}[0607, 0625, 0707, 0725, 2707, 2725, 2807, 2825, 2907, 2925, 3007, 3025]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1607, 1625, 1707, 1725, 3607, 3625, 3707, 3725, 3807, 3825, 3907, 3925]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0207, 0507, 0807, 1107]\})$

#### FI\_7-1. Relaciones con otras tablas: FI\_4-3.1, FI\_4-4.1

- **v5385\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_7-1, c}[0001, 0101, 0201]\}) \leq \{\text{FI\_4-3.1, c}[0105]\} + \{\text{FI\_4-3.1, c}[0505]\} + \{\text{FI\_4-4.1, c}[0101]\} + \{\text{FI\_4-4.1, c}[0501]\}$

- **v5386\_m (1 evaluación, Auto)**

- $\text{sum}(\{\text{FI}_7-1, \text{c}[0002, 0102, 0202]\}) \leq \{\text{FI}_4-3.1, \text{c0106}\} + \{\text{FI}_4-3.1, \text{c0506}\} + \{\text{FI}_4-4.1, \text{c0102}\} + \{\text{FI}_4-4.1, \text{c0502}\}$
- **v5387\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0003, 0103, 0203]\}) \leq \{\text{FI}_4-3.1, \text{c0107}\} + \{\text{FI}_4-3.1, \text{c0507}\} + \{\text{FI}_4-4.1, \text{c0103}\} + \{\text{FI}_4-4.1, \text{c0503}\}$
  - **v5388\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0004, 0104, 0204]\}) \leq \{\text{FI}_4-3.1, \text{c0108}\} + \{\text{FI}_4-3.1, \text{c0508}\} + \{\text{FI}_4-4.1, \text{c0104}\} + \{\text{FI}_4-4.1, \text{c0504}\}$
  - **v5389\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0005, 0105, 0205]\}) \leq \{\text{FI}_4-3.1, \text{c0109}\} + \{\text{FI}_4-3.1, \text{c0509}\} + \{\text{FI}_4-4.1, \text{c0105}\} + \{\text{FI}_4-4.1, \text{c0505}\}$
  - **v5390\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0006, 0106, 0206]\}) \leq \{\text{FI}_4-3.1, \text{c0110}\} + \{\text{FI}_4-3.1, \text{c0510}\} + \{\text{FI}_4-4.1, \text{c0106}\} + \{\text{FI}_4-4.1, \text{c0506}\}$
  - **v5391\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0007, 0107, 0207]\}) \leq \{\text{FI}_4-3.1, \text{c0111}\} + \{\text{FI}_4-3.1, \text{c0511}\} + \{\text{FI}_4-4.1, \text{c0107}\} + \{\text{FI}_4-4.1, \text{c0507}\}$
  - **v5392\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0008, 0108, 0208]\}) \leq \{\text{FI}_4-3.1, \text{c0112}\} + \{\text{FI}_4-3.1, \text{c0512}\} + \{\text{FI}_4-4.1, \text{c0108}\} + \{\text{FI}_4-4.1, \text{c0508}\}$
  - **v5393\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0009, 0109, 0209]\}) \leq \{\text{FI}_4-3.1, \text{c0113}\} + \{\text{FI}_4-3.1, \text{c0513}\} + \{\text{FI}_4-4.1, \text{c0109}\} + \{\text{FI}_4-4.1, \text{c0509}\}$
  - **v5394\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0010, 0110, 0210]\}) \leq \{\text{FI}_4-3.1, \text{c0114}\} + \{\text{FI}_4-3.1, \text{c0514}\} + \{\text{FI}_4-4.1, \text{c0110}\} + \{\text{FI}_4-4.1, \text{c0510}\}$
  - **v5395\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0011, 0111, 0211]\}) \leq \{\text{FI}_4-3.1, \text{c0115}\} + \{\text{FI}_4-3.1, \text{c0515}\} + \{\text{FI}_4-4.1, \text{c0111}\} + \{\text{FI}_4-4.1, \text{c0511}\}$
  - **v5396\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0012, 0112, 0212]\}) \leq \{\text{FI}_4-3.1, \text{c0116}\} + \{\text{FI}_4-3.1, \text{c0516}\} + \{\text{FI}_4-4.1, \text{c0112}\} + \{\text{FI}_4-4.1, \text{c0512}\}$
  - **v5397\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0013, 0113, 0213]\}) \leq \{\text{FI}_4-3.1, \text{c0117}\} + \{\text{FI}_4-3.1, \text{c0517}\} + \{\text{FI}_4-4.1, \text{c0113}\} + \{\text{FI}_4-4.1, \text{c0513}\}$
  - **v5398\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0014, 0114, 0214]\}) \leq \{\text{FI}_4-3.1, \text{c0118}\} + \{\text{FI}_4-3.1, \text{c0518}\} + \{\text{FI}_4-4.1, \text{c0114}\} + \{\text{FI}_4-4.1, \text{c0514}\}$

- **v5399\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0301, 0401, 0501]\}) \leq \{\text{FI}_4-3.1, \text{c0305}\} + \{\text{FI}_4-3.1, \text{c0605}\} + \{\text{FI}_4-4.1, \text{c0301}\} + \{\text{FI}_4-4.1, \text{c0601}\}$
- **v5400\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0302, 0402, 0502]\}) \leq \{\text{FI}_4-3.1, \text{c0306}\} + \{\text{FI}_4-3.1, \text{c0606}\} + \{\text{FI}_4-4.1, \text{c0302}\} + \{\text{FI}_4-4.1, \text{c0602}\}$
- **v5401\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0303, 0403, 0503]\}) \leq \{\text{FI}_4-3.1, \text{c0307}\} + \{\text{FI}_4-3.1, \text{c0607}\} + \{\text{FI}_4-4.1, \text{c0303}\} + \{\text{FI}_4-4.1, \text{c0603}\}$
- **v5402\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0304, 0404, 0504]\}) \leq \{\text{FI}_4-3.1, \text{c0308}\} + \{\text{FI}_4-3.1, \text{c0608}\} + \{\text{FI}_4-4.1, \text{c0304}\} + \{\text{FI}_4-4.1, \text{c0604}\}$
- **v5403\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0305, 0405, 0505]\}) \leq \{\text{FI}_4-3.1, \text{c0309}\} + \{\text{FI}_4-3.1, \text{c0609}\} + \{\text{FI}_4-4.1, \text{c0305}\} + \{\text{FI}_4-4.1, \text{c0605}\}$
- **v5404\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0306, 0406, 0506]\}) \leq \{\text{FI}_4-3.1, \text{c0310}\} + \{\text{FI}_4-3.1, \text{c0610}\} + \{\text{FI}_4-4.1, \text{c0306}\} + \{\text{FI}_4-4.1, \text{c0606}\}$
- **v5405\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0307, 0407, 0507]\}) \leq \{\text{FI}_4-3.1, \text{c0311}\} + \{\text{FI}_4-3.1, \text{c0611}\} + \{\text{FI}_4-4.1, \text{c0307}\} + \{\text{FI}_4-4.1, \text{c0607}\}$
- **v5406\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0313, 0413, 0513]\}) \leq \{\text{FI}_4-3.1, \text{c0317}\} + \{\text{FI}_4-3.1, \text{c0617}\} + \{\text{FI}_4-4.1, \text{c0313}\} + \{\text{FI}_4-4.1, \text{c0613}\}$
- **v5407\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0308, 0408, 0508]\}) \leq \{\text{FI}_4-3.1, \text{c0312}\} + \{\text{FI}_4-3.1, \text{c0612}\} + \{\text{FI}_4-4.1, \text{c0308}\} + \{\text{FI}_4-4.1, \text{c0608}\}$
- **v5408\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0309, 0409, 0509]\}) \leq \{\text{FI}_4-3.1, \text{c0313}\} + \{\text{FI}_4-3.1, \text{c0613}\} + \{\text{FI}_4-4.1, \text{c0309}\} + \{\text{FI}_4-4.1, \text{c0609}\}$
- **v5409\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0310, 0410, 0510]\}) \leq \{\text{FI}_4-3.1, \text{c0314}\} + \{\text{FI}_4-3.1, \text{c0614}\} + \{\text{FI}_4-4.1, \text{c0310}\} + \{\text{FI}_4-4.1, \text{c0610}\}$
- **v5410\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0311, 0411, 0511]\}) \leq \{\text{FI}_4-3.1, \text{c0315}\} + \{\text{FI}_4-3.1, \text{c0615}\} + \{\text{FI}_4-4.1, \text{c0311}\} + \{\text{FI}_4-4.1, \text{c0611}\}$
- **v5411\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0312, 0412, 0512]\}) \leq \{\text{FI}_4-3.1, \text{c0316}\} + \{\text{FI}_4-3.1, \text{c0616}\} + \{\text{FI}_4-4.1, \text{c0312}\} + \{\text{FI}_4-4.1, \text{c0612}\}$

- **v5412\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0601, 0701, 0801]\}) \leq \{\text{FI}_4-3.1, \text{c0405}\} + \{\text{FI}_4-3.1, \text{c0705}\} + \{\text{FI}_4-4.1, \text{c0401}\} + \{\text{FI}_4-4.1, \text{c0701}\}$
- **v5413\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0602, 0702, 0802]\}) \leq \{\text{FI}_4-3.1, \text{c0406}\} + \{\text{FI}_4-3.1, \text{c0706}\} + \{\text{FI}_4-4.1, \text{c0402}\} + \{\text{FI}_4-4.1, \text{c0702}\}$
- **v5414\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0603, 0703, 0803]\}) \leq \{\text{FI}_4-3.1, \text{c0407}\} + \{\text{FI}_4-3.1, \text{c0707}\} + \{\text{FI}_4-4.1, \text{c0403}\} + \{\text{FI}_4-4.1, \text{c0703}\}$
- **v5415\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0604, 0704, 0804]\}) \leq \{\text{FI}_4-3.1, \text{c0408}\} + \{\text{FI}_4-3.1, \text{c0708}\} + \{\text{FI}_4-4.1, \text{c0404}\} + \{\text{FI}_4-4.1, \text{c0704}\}$
- **v5416\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0605, 0705, 0805]\}) \leq \{\text{FI}_4-3.1, \text{c0409}\} + \{\text{FI}_4-3.1, \text{c0709}\} + \{\text{FI}_4-4.1, \text{c0405}\} + \{\text{FI}_4-4.1, \text{c0705}\}$
- **v5417\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0606, 0706, 0806]\}) \leq \{\text{FI}_4-3.1, \text{c0410}\} + \{\text{FI}_4-3.1, \text{c0710}\} + \{\text{FI}_4-4.1, \text{c0406}\} + \{\text{FI}_4-4.1, \text{c0706}\}$
- **v5418\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0607, 0707, 0807]\}) \leq \{\text{FI}_4-3.1, \text{c0411}\} + \{\text{FI}_4-3.1, \text{c0711}\} + \{\text{FI}_4-4.1, \text{c0407}\} + \{\text{FI}_4-4.1, \text{c0707}\}$
- **v5419\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0613, 0713, 0813]\}) \leq \{\text{FI}_4-3.1, \text{c0417}\} + \{\text{FI}_4-3.1, \text{c0717}\} + \{\text{FI}_4-4.1, \text{c0413}\} + \{\text{FI}_4-4.1, \text{c0713}\}$
- **v5420\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0608, 0708, 0808]\}) \leq \{\text{FI}_4-3.1, \text{c0412}\} + \{\text{FI}_4-3.1, \text{c0712}\} + \{\text{FI}_4-4.1, \text{c0408}\} + \{\text{FI}_4-4.1, \text{c0708}\}$
- **v5421\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0609, 0709, 0809]\}) \leq \{\text{FI}_4-3.1, \text{c0413}\} + \{\text{FI}_4-3.1, \text{c0713}\} + \{\text{FI}_4-4.1, \text{c0409}\} + \{\text{FI}_4-4.1, \text{c0709}\}$
- **v5422\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0610, 0710, 0810]\}) \leq \{\text{FI}_4-3.1, \text{c0414}\} + \{\text{FI}_4-3.1, \text{c0714}\} + \{\text{FI}_4-4.1, \text{c0410}\} + \{\text{FI}_4-4.1, \text{c0710}\}$
- **v5423\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0611, 0711, 0811]\}) \leq \{\text{FI}_4-3.1, \text{c0415}\} + \{\text{FI}_4-3.1, \text{c0715}\} + \{\text{FI}_4-4.1, \text{c0411}\} + \{\text{FI}_4-4.1, \text{c0711}\}$
- **v5424\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0612, 0712, 0812]\}) \leq \{\text{FI}_4-3.1, \text{c0416}\} + \{\text{FI}_4-3.1, \text{c0716}\} + \{\text{FI}_4-4.1, \text{c0412}\} + \{\text{FI}_4-4.1, \text{c0712}\}$

- **v09629\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0901, 1001, 1101]\}) \leq \{\text{FI}_4-3.1, \text{c}1005\} + \{\text{FI}_4-3.1, \text{c}1105\} + \{\text{FI}_4-4.1, \text{c}1001\} + \{\text{FI}_4-4.1, \text{c}1101\}$
- **v09630\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0902, 1002, 1102]\}) \leq \{\text{FI}_4-3.1, \text{c}1006\} + \{\text{FI}_4-3.1, \text{c}1106\} + \{\text{FI}_4-4.1, \text{c}1002\} + \{\text{FI}_4-4.1, \text{c}1102\}$
- **v09631\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0903, 1003, 1103]\}) \leq \{\text{FI}_4-3.1, \text{c}1007\} + \{\text{FI}_4-3.1, \text{c}1107\} + \{\text{FI}_4-4.1, \text{c}1003\} + \{\text{FI}_4-4.1, \text{c}1103\}$
- **v09632\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0904, 1004, 1104]\}) \leq \{\text{FI}_4-3.1, \text{c}1008\} + \{\text{FI}_4-3.1, \text{c}1108\} + \{\text{FI}_4-4.1, \text{c}1004\} + \{\text{FI}_4-4.1, \text{c}1104\}$
- **v09633\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0905, 1005, 1105]\}) \leq \{\text{FI}_4-3.1, \text{c}1009\} + \{\text{FI}_4-3.1, \text{c}1109\} + \{\text{FI}_4-4.1, \text{c}1005\} + \{\text{FI}_4-4.1, \text{c}1105\}$
- **v09634\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0906, 1006, 1106]\}) \leq \{\text{FI}_4-3.1, \text{c}1010\} + \{\text{FI}_4-3.1, \text{c}1110\} + \{\text{FI}_4-4.1, \text{c}1006\} + \{\text{FI}_4-4.1, \text{c}1106\}$
- **v09635\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0907, 1007, 1107]\}) \leq \{\text{FI}_4-3.1, \text{c}1011\} + \{\text{FI}_4-3.1, \text{c}1111\} + \{\text{FI}_4-4.1, \text{c}1007\} + \{\text{FI}_4-4.1, \text{c}1107\}$
- **v09636\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0908, 1008, 1108]\}) \leq \{\text{FI}_4-3.1, \text{c}1012\} + \{\text{FI}_4-3.1, \text{c}1112\} + \{\text{FI}_4-4.1, \text{c}1008\} + \{\text{FI}_4-4.1, \text{c}1108\}$
- **v09637\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0909, 1009, 1109]\}) \leq \{\text{FI}_4-3.1, \text{c}1013\} + \{\text{FI}_4-3.1, \text{c}1113\} + \{\text{FI}_4-4.1, \text{c}1009\} + \{\text{FI}_4-4.1, \text{c}1109\}$
- **v09638\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0910, 1010, 1110]\}) \leq \{\text{FI}_4-3.1, \text{c}1014\} + \{\text{FI}_4-3.1, \text{c}1114\} + \{\text{FI}_4-4.1, \text{c}1010\} + \{\text{FI}_4-4.1, \text{c}1110\}$
- **v09639\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0911, 1011, 1111]\}) \leq \{\text{FI}_4-3.1, \text{c}1015\} + \{\text{FI}_4-3.1, \text{c}1115\} + \{\text{FI}_4-4.1, \text{c}1011\} + \{\text{FI}_4-4.1, \text{c}1111\}$
- **v09640\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0912, 1012, 1112]\}) \leq \{\text{FI}_4-3.1, \text{c}1016\} + \{\text{FI}_4-3.1, \text{c}1116\} + \{\text{FI}_4-4.1, \text{c}1012\} + \{\text{FI}_4-4.1, \text{c}1112\}$
- **v09641\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0913, 1013, 1113]\}) \leq \{\text{FI}_4-3.1, \text{c}1017\} + \{\text{FI}_4-3.1, \text{c}1117\} + \{\text{FI}_4-4.1, \text{c}1013\} + \{\text{FI}_4-4.1, \text{c}1113\}$



- **v09642\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_7-1, \text{c}\{0914, 1014, 1114\}\}) \leq \{\text{FI}_4-3.1, \text{c}\{1018\}\} + \{\text{FI}_4-3.1, \text{c}\{1118\}\} + \{\text{FI}_4-4.1, \text{c}\{1014\}\} + \{\text{FI}_4-4.1, \text{c}\{1114\}\}$

## FI\_8-1.a Desglose de los pasivos financieros por productos y por sectores de las contrapartes (a) [4570]

### FI\_8-1.a. Cuadros internos

- **b0007 (20 evaluaciones, Exacto)**

$\text{c}\{0001, 0002, 0005, 0036, 0044, 0065, 0096, 0104, 0125, 0156, 0164, 0181, 0182, 0185, 0216, 0224, 0245, 0276, 0284, 0301\} : \text{FI}_8-1.a \geq 0$

- **b0330 (85 evaluaciones, Exacto)**

No pueden tener importe las claves: FI 1-1 y FI 1-1.E: 0010 a 0014, 0016, 0023 a 0030, 0037 a 0043, 0070 y 0071. FI 1-2 y FI 1-2.E: 0007 a 0012, 0021 a 0024, 0028 y 0042. FI 1-3 y FI 1-3.E: 0025 a 0033, 0035 y 0038. FI 4-2.2: 0001 a 0004. FI 8-1: 0181 a 0285, 0591 y 0611. FI 8-2: 0201 a 0203.

- **v0827\_m (2 evaluaciones, Auto)**

$\{\text{c}\{0002\}\} = \{\text{c}\{0003\}\} + \{\text{c}\{0004\}\}$   
 $\{\text{c}\{0182\}\} = \{\text{c}\{0183\}\} + \{\text{c}\{0184\}\}$

- **v1942\_m (5 evaluaciones, Auto)**

$\{\text{c}\{0066\}\} = \{\text{c}\{0067\}\} + \{\text{c}\{0069\}\} + \{\text{c}\{0070\}\} + \{\text{c}\{0068\}\}$   
 $\{\text{c}\{0006\}\} = \{\text{c}\{0007\}\} + \{\text{c}\{0009\}\} + \{\text{c}\{0010\}\} + \{\text{c}\{0008\}\}$   
 $\{\text{c}\{0126\}\} = \{\text{c}\{0127\}\} + \{\text{c}\{0129\}\} + \{\text{c}\{0130\}\} + \{\text{c}\{0128\}\}$   
 $\{\text{c}\{0246\}\} = \{\text{c}\{0247\}\} + \{\text{c}\{0249\}\} + \{\text{c}\{0250\}\} + \{\text{c}\{0248\}\}$   
 $\{\text{c}\{0186\}\} = \{\text{c}\{0187\}\} + \{\text{c}\{0189\}\} + \{\text{c}\{0190\}\} + \{\text{c}\{0188\}\}$

- **v1943\_m (5 evaluaciones, Auto)**

$\{\text{c}\{0071\}\} = \{\text{c}\{0072\}\} + \{\text{c}\{0074\}\} + \{\text{c}\{0075\}\} + \{\text{c}\{0073\}\}$   
 $\{\text{c}\{0011\}\} = \{\text{c}\{0012\}\} + \{\text{c}\{0014\}\} + \{\text{c}\{0015\}\} + \{\text{c}\{0013\}\}$   
 $\{\text{c}\{0131\}\} = \{\text{c}\{0132\}\} + \{\text{c}\{0134\}\} + \{\text{c}\{0135\}\} + \{\text{c}\{0133\}\}$   
 $\{\text{c}\{0251\}\} = \{\text{c}\{0252\}\} + \{\text{c}\{0254\}\} + \{\text{c}\{0255\}\} + \{\text{c}\{0253\}\}$   
 $\{\text{c}\{0191\}\} = \{\text{c}\{0192\}\} + \{\text{c}\{0194\}\} + \{\text{c}\{0195\}\} + \{\text{c}\{0193\}\}$

- **v1944\_m (5 evaluaciones, Auto)**

$\{\text{c}\{0076\}\} = \{\text{c}\{0077\}\} + \{\text{c}\{0079\}\} + \{\text{c}\{0080\}\} + \{\text{c}\{0078\}\}$   
 $\{\text{c}\{0016\}\} = \{\text{c}\{0017\}\} + \{\text{c}\{0019\}\} + \{\text{c}\{0020\}\} + \{\text{c}\{0018\}\}$   
 $\{\text{c}\{0136\}\} = \{\text{c}\{0137\}\} + \{\text{c}\{0139\}\} + \{\text{c}\{0140\}\} + \{\text{c}\{0138\}\}$   
 $\{\text{c}\{0256\}\} = \{\text{c}\{0257\}\} + \{\text{c}\{0259\}\} + \{\text{c}\{0260\}\} + \{\text{c}\{0258\}\}$   
 $\{\text{c}\{0196\}\} = \{\text{c}\{0197\}\} + \{\text{c}\{0199\}\} + \{\text{c}\{0200\}\} + \{\text{c}\{0198\}\}$

- **v1945\_m (5 evaluaciones, Auto)**

$\{\text{c}\{0081\}\} = \{\text{c}\{0082\}\} + \{\text{c}\{0084\}\} + \{\text{c}\{0085\}\} + \{\text{c}\{0083\}\}$   
 $\{\text{c}\{0021\}\} = \{\text{c}\{0022\}\} + \{\text{c}\{0024\}\} + \{\text{c}\{0025\}\} + \{\text{c}\{0023\}\}$   
 $\{\text{c}\{0141\}\} = \{\text{c}\{0142\}\} + \{\text{c}\{0144\}\} + \{\text{c}\{0145\}\} + \{\text{c}\{0143\}\}$   
 $\{\text{c}\{0261\}\} = \{\text{c}\{0262\}\} + \{\text{c}\{0264\}\} + \{\text{c}\{0265\}\} + \{\text{c}\{0263\}\}$   
 $\{\text{c}\{0201\}\} = \{\text{c}\{0202\}\} + \{\text{c}\{0204\}\} + \{\text{c}\{0205\}\} + \{\text{c}\{0203\}\}$

- **v1946\_m (5 evaluaciones, Auto)**

$\{c0086\} = \{c0087\} + \{c0089\} + \{c0090\} + \{c0088\}$   
 $\{c0026\} = \{c0027\} + \{c0029\} + \{c0030\} + \{c0028\}$   
 $\{c0146\} = \{c0147\} + \{c0149\} + \{c0150\} + \{c0148\}$   
 $\{c0266\} = \{c0267\} + \{c0269\} + \{c0270\} + \{c0268\}$   
 $\{c0206\} = \{c0207\} + \{c0209\} + \{c0210\} + \{c0208\}$

- **v1947\_m (5 evaluaciones, Auto)**

$\{c0091\} = \{c0092\} + \{c0094\} + \{c0095\} + \{c0093\}$   
 $\{c0031\} = \{c0032\} + \{c0034\} + \{c0035\} + \{c0033\}$   
 $\{c0151\} = \{c0152\} + \{c0154\} + \{c0155\} + \{c0153\}$   
 $\{c0271\} = \{c0272\} + \{c0274\} + \{c0275\} + \{c0273\}$   
 $\{c0211\} = \{c0212\} + \{c0214\} + \{c0215\} + \{c0213\}$

- **v1948\_m (5 evaluaciones, Auto)**

$\{c0101\} = \{c0102\} + \{c0103\}$   
 $\{c0041\} = \{c0042\} + \{c0043\}$   
 $\{c0161\} = \{c0162\} + \{c0163\}$   
 $\{c0281\} = \{c0282\} + \{c0283\}$   
 $\{c0221\} = \{c0222\} + \{c0223\}$

- **v2277\_m (5 evaluaciones, Auto)**

$\{c0096\} = \{c0098\} + \{c0097\} + \{c0099\} + \{c0100\} + \{c0101\}$   
 $\{c0036\} = \{c0038\} + \{c0037\} + \{c0039\} + \{c0040\} + \{c0041\}$   
 $\{c0156\} = \{c0158\} + \{c0157\} + \{c0159\} + \{c0160\} + \{c0161\}$   
 $\{c0276\} = \{c0278\} + \{c0277\} + \{c0279\} + \{c0280\} + \{c0281\}$   
 $\{c0216\} = \{c0218\} + \{c0217\} + \{c0219\} + \{c0220\} + \{c0221\}$

- **v3922\_s (40 evaluaciones, Exacto)**

$c[0065-0104] : FI\_8-1.a \geq 0$

- **v3924\_s (88 evaluaciones, Exacto)**

$c[0001-0044, 0181-0224] : FI\_8-1.a \geq 0$

- **v3925\_s (1 evaluación, Exacto)**

$\{c0301\} \geq 0$

- **v3933\_s (1 evaluación, Exacto)**

$\{c0301\} \geq 0$

- **v6139\_s (1 evaluación, Exacto)**

$\{c0301\} \geq 0$

- **v7785\_m (2 evaluaciones, Auto)**

$\{c0165\} \leq \{c0164\}$   
 $\{c0285\} \leq \{c0284\}$

- **v8372\_s (82 evaluaciones, Exacto)**

$c[0125-0165, 0245-0285] : FI\_8-1.a \geq 0$

- **v09923\_h (5 evaluaciones, Auto)**

$\{c0065\} = \{c0066\} + \{c0076\} + \{c0081\} + \{c0071\} + \{c0091\} + \{c0086\}$   
 $\{c0005\} = \{c0006\} + \{c0016\} + \{c0021\} + \{c0011\} + \{c0031\} + \{c0026\}$   
 $\{c0125\} = \{c0126\} + \{c0136\} + \{c0141\} + \{c0131\} + \{c0151\} + \{c0146\}$   
 $\{c0245\} = \{c0246\} + \{c0256\} + \{c0261\} + \{c0251\} + \{c0271\} + \{c0266\}$   
 $\{c0185\} = \{c0186\} + \{c0196\} + \{c0201\} + \{c0191\} + \{c0211\} + \{c0206\}$

#### FI\_8-1.a. Relaciones con otras tablas: FI\_14

- **v0939\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_14, c[0016, 0116, 0216]\}) = \{\text{FI\_8-1.a, c0001}\}$
- **v0940\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_14, c[0017, 0117, 0217]\}) = \{\text{FI\_8-1.a, c0002}\}$
- **v0941\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_14, c[0018, 0118, 0218]\}) = \{\text{FI\_8-1.a, c0005}\}$
- **v0942\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_14, c[0019, 0119, 0219]\}) = \{\text{FI\_8-1.a, c0036}\}$
- **v0943\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_14, c[0020, 0120, 0220]\}) = \{\text{FI\_8-1.a, c0044}\}$
- **v0945\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_14, c[0022, 0122, 0222]\}) = \{\text{FI\_8-1.a, c0065}\}$
- **v0946\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_14, c[0023, 0123, 0223]\}) = \{\text{FI\_8-1.a, c0096}\}$
- **v0947\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_14, c[0024, 0124, 0224]\}) = \{\text{FI\_8-1.a, c0104}\}$
- **v0948\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_14, c[0025, 0125, 0225]\}) = \{\text{FI\_8-1.a, c0301}\}$
- **v4968\_m (1 evaluación, Auto)**  
 $\text{if} (\{\text{FI\_8-1.a, c0301}\} > 0) \text{ then } (\text{sum}(\{\text{FI\_14, c[0025, 0125, 0225]\}) > 0) \text{ else } (\text{true}())$
- **v5093\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_14, c[0048, 0148, 0248]\}) \leq \{\text{FI\_8-1.a, c0181}\}$
- **v5094\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_14, c[0049, 0149, 0249]\}) \leq \{\text{FI\_8-1.a, c0182}\}$
- **v5095\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_14, c[0050, 0150, 0250]\}) \leq \{\text{FI\_8-1.a, c0185}\}$
- **v5096\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_14, c[0051, 0151, 0251]\}) \leq \{\text{FI\_8-1.a, c0216}\}$

- **v5097\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_14, c[0052, 0152, 0252]\}) \leq \{\text{FI}_8-1.a, c0224\}$

#### FI\_8-1.a. Relaciones con otras tablas: FI\_15.b

- **v0912\_m (1 evaluación, Auto)**  
 $\{\text{FI}_15.b, c0528\} \leq \text{sum}(\{\text{FI}_8-1.a, c[0010, 0015, 0020, 0025, 0030, 0035, 0070, 0075, 0080, 0085, 0090, 0095, 0130, 0135, 0140, 0145, 0150, 0155, 0190, 0195, 0200, 0205, 0210, 0215, 0250, 0255, 0260, 0265, 0270, 0275]\})$

#### FI\_8-1.a. Relaciones con otras tablas: FI\_20-6

- **v1740 (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_20-6, c0001, z1:*\}) = \text{sum}(\{\text{FI}_8-1.a, c[0001, 0181, 0301]\})$
- **v1741\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_20-6, c0004, z1:*\}) = \text{sum}(\{\text{FI}_8-1.a, c[0002, 0182]\})$
- **v1742\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_20-6, c0007, z1:*\}) = \text{sum}(\{\text{FI}_8-1.a, c[0005, 0065, 0125, 0185, 0245]\})$
- **v1743\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_20-6, c0008, z1:*\}) = \text{sum}(\{\text{FI}_8-1.a, c[0006, 0066, 0126, 0186, 0246]\})$
- **v1744\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_20-6, c0009, z1:*\}) = \text{sum}(\{\text{FI}_8-1.a, c[0011, 0071, 0131, 0191, 0251]\})$
- **v1745\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_20-6, c0010, z1:*\}) = \text{sum}(\{\text{FI}_8-1.a, c[0016, 0076, 0136, 0196, 0256]\})$
- **v1746\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_20-6, c0011, z1:*\}) = \text{sum}(\{\text{FI}_8-1.a, c[0021, 0081, 0141, 0201, 0261]\})$
- **v1747\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_20-6, c0012, z1:*\}) = \text{sum}(\{\text{FI}_8-1.a, c[0026, 0086, 0146, 0206, 0266]\})$
- **v1748\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_20-6, c0013, z1:*\}) = \text{sum}(\{\text{FI}_8-1.a, c[0031, 0091, 0151, 0211, 0271]\})$

#### FI\_8-1.a. Relaciones con otras tablas: FI\_31-1

- **v1027\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_31-1, c[0008, 0108, 0208, 0308, 0408]\}) \leq \text{sum}(\{\text{FI}_8-1.a, c[0036, 0096, 0156, 0216, 0276]\})$
- **v1032\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_31-1, c[0007, 0107, 0207, 0307, 0407]\}) \leq \{\text{FI}_8-1.a\} \text{sum}(\{c[0005, 0065, 0125, 0185, 0245]\}) - \text{sum}(\{c[0006, 0066, 0126, 0186, 0246]\}) - \text{sum}(\{c[0011, 0071, 0131, 0191, 0251]\})$

- **v1033\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_31-1, c}[0008, 0108, 0208, 0308, 0408]\}) \leq \text{sum}(\{\text{FI\_8-1.a, c}[0036, 0096, 0156, 0216, 0276]\})$

#### FI\_8-1.a. Relaciones con otras tablas: FI\_10

- **v0777\_m (1 evaluación, Auto)**

$\{\text{FI\_8-1.a}\}\{\text{c0001}\} + \{\text{c0181}\} = \{\text{FI\_10, c0129}\}$

- **v0831\_m (1 evaluación, Auto)**

$\{\text{FI\_8-1.a, c0001}\} = \{\text{FI\_10, c0129}\}$

#### FI\_8-1.a. Relaciones con otras tablas: FI\_100-3

- **b0046a (2 evaluaciones, Auto)**

$\{\text{FI\_100-3}\}\text{sum}(\{\text{c0001, z1:}^*\}) - \text{sum}(\{\text{c0101, z1:}^*\}) = \text{sum}(\{\text{FI\_8-1.a, c}[0005, 0065, 0125]\})$

$\{\text{FI\_100-3}\}\text{sum}(\{\text{c0015, z1:}^*\}) - \text{sum}(\{\text{c0115, z1:}^*\}) = \text{sum}(\{\text{FI\_8-1.a, c}[0036, 0096, 0156]\})$

- **b0046b (6 evaluaciones, Auto)**

$\{\text{FI\_100-3}\}\text{sum}(\{\text{c0003, z1:}^*\}) - \text{sum}(\{\text{c0103, z1:}^*\}) = \text{sum}(\{\text{FI\_8-1.a, c}[0011, 0071, 0131]\})$

$\{\text{FI\_100-3}\}\text{sum}(\{\text{c0002, z1:}^*\}) - \text{sum}(\{\text{c0102, z1:}^*\}) = \text{sum}(\{\text{FI\_8-1.a, c}[0006, 0066, 0126]\})$

$\{\text{FI\_100-3}\}\text{sum}(\{\text{c0008, z1:}^*\}) - \text{sum}(\{\text{c0108, z1:}^*\}) = \text{sum}(\{\text{FI\_8-1.a, c}[0016, 0076, 0136]\})$

$\{\text{FI\_100-3}\}\text{sum}(\{\text{c0009, z1:}^*\}) - \text{sum}(\{\text{c0109, z1:}^*\}) = \text{sum}(\{\text{FI\_8-1.a, c}[0021, 0081, 0141]\})$

$\{\text{FI\_100-3}\}\text{sum}(\{\text{c0011, z1:}^*\}) - \text{sum}(\{\text{c0111, z1:}^*\}) = \text{sum}(\{\text{FI\_8-1.a, c}[0026, 0086, 0146]\})$

$\{\text{FI\_100-3}\}\text{sum}(\{\text{c0012, z1:}^*\}) - \text{sum}(\{\text{c0112, z1:}^*\}) = \text{sum}(\{\text{FI\_8-1.a, c}[0031, 0091, 0151]\})$

- **b0047 (2 evaluaciones, Exacto)**

$\text{efn:imp}(\text{sum}(\{\text{FI\_100-3, c0101, z1:}^*\}) = 0, \text{sum}(\{\text{FI\_100-3, c0701, z1:}^*\}) = \{\text{FI\_8-1.a, c0365}\})$

$\text{efn:imp}(\text{sum}(\{\text{FI\_100-3, c0115, z1:}^*\}) = 0, \text{sum}(\{\text{FI\_100-3, c0715, z1:}^*\}) = \{\text{FI\_8-1.a, c0396}\})$

- **b0048 (2 evaluaciones, Exacto)**

$\text{efn:imp}(\text{sum}(\{\text{FI\_100-3, c0701, z1:}^*\}) \neq 0, \{\text{FI\_8-1.a, c0365}\} \neq 0)$

$\text{efn:imp}(\text{sum}(\{\text{FI\_100-3, c0715, z1:}^*\}) \neq 0, \{\text{FI\_8-1.a, c0396}\} \neq 0)$

#### FI\_8-1.a. Relaciones con otras tablas: PI\_1-2

- **b0019 (6 evaluaciones, Auto)**

$\{\text{PI\_1-2, c0045}\} = \{\text{FI\_8-1.a, c0066}\}$

$\{\text{PI\_1-2, c0046}\} = \{\text{FI\_8-1.a, c0076}\}$

$\{\text{PI\_1-2, c0042}\} = \{\text{FI\_8-1.a, c0006}\}$

$\{\text{PI\_1-2, c0043}\} = \{\text{FI\_8-1.a, c0016}\}$

$\{\text{PI\_1-2, c0049}\} = \{\text{FI\_8-1.a, c0126}\}$

$\{\text{PI\_1-2, c0050}\} = \{\text{FI\_8-1.a, c0136}\}$

#### FI\_8-1.a. Relaciones con otras tablas: FI\_8-1.b

- **v0770\_m (1 evaluación, Auto)**  
 $\{FI\_8-1.b, c0531\} = \{FI\_8-1.a\} \{c0001\} + \{c0002\} + \{c0005\} + \{c0036\} + \{c0044\}$
- **v0771\_m (1 evaluación, Auto)**  
 $\{FI\_8-1.b, c0551\} = \{FI\_8-1.a\} \{c0065\} + \{c0096\} + \{c0104\}$
- **v0772\_m (1 evaluación, Auto)**  
 $\{FI\_8-1.b, c0571\} = \{FI\_8-1.a\} \{c0125\} + \{c0156\} + \{c0164\}$
- **v0829\_m (2 evaluaciones, Auto)**  
 $\{FI\_8-1.b, c0531\} = \text{sum}(\{FI\_8-1.a, c[0001, 0002, 0005, 0036, 0044]\})$   
 $\{FI\_8-1.b, c0591\} = \text{sum}(\{FI\_8-1.a, c[0181, 0182, 0185, 0216, 0224]\})$
- **v0830\_m (3 evaluaciones, Auto)**  
 $\{FI\_8-1.b, c0551\} = \text{sum}(\{FI\_8-1.a, c[0065, 0096, 0104]\})$   
 $\{FI\_8-1.b, c0571\} = \text{sum}(\{FI\_8-1.a, c[0125, 0156, 0164]\})$   
 $\{FI\_8-1.b, c0611\} = \text{sum}(\{FI\_8-1.a, c[0245, 0276, 0284]\})$
- **v09897\_h (1 evaluación, Auto)**  
 $\{FI\_8-1.b, c0551\} = \{FI\_8-1.a\} \{c0096\} + \{c0065\} + \{c0104\}$
- **v09898\_h (1 evaluación, Auto)**  
 $\{FI\_8-1.b, c0571\} = \{FI\_8-1.a\} \{c0156\} + \{c0125\} + \{c0164\}$
- **v09899\_h (1 evaluación, Auto)**  
 $\{FI\_8-1.b, c0611\} = \{FI\_8-1.a\} \{c0276\} + \{c0245\} + \{c0284\}$
- **v09924\_h (1 evaluación, Auto)**  
 $\{FI\_8-1.b, c0551\} = \{FI\_8-1.a\} \{c0096\} + \{c0065\} + \{c0104\}$
- **v09925\_h (1 evaluación, Auto)**  
 $\{FI\_8-1.b, c0571\} = \{FI\_8-1.a\} \{c0156\} + \{c0125\} + \{c0164\}$
- **v09926\_h (1 evaluación, Auto)**  
 $\{FI\_8-1.b, c0611\} = \{FI\_8-1.a\} \{c0276\} + \{c0245\} + \{c0284\}$

#### FI\_8-1.a. Relaciones con otras tablas: FI\_8-2

- **v1304\_m (1 evaluación, Auto)**  
 $\{FI\_8-2, c0001\} \leq \{FI\_8-1.a, c0065\}$
- **v1305\_m (1 evaluación, Auto)**  
 $\{FI\_8-2, c0002\} \leq \{FI\_8-1.a, c0096\}$
- **v1307\_m (1 evaluación, Auto)**  
 $\{FI\_8-2, c0101\} \leq \{FI\_8-1.a, c0125\}$

- **v1308\_m (1 evaluación, Auto)**  
{FI\_8-2, c0102} <= {FI\_8-1.a, c0156}
- **v1310\_m (1 evaluación, Auto)**  
{FI\_8-2, c0201} <= {FI\_8-1.a, c0245}
- **v1311\_m (1 evaluación, Auto)**  
{FI\_8-2, c0202} <= {FI\_8-1.a, c0276}

#### FI\_8-1.a. Relaciones con otras tablas: FI\_16-6, FI\_1-1

- **b0052 (1 evaluación, Exacto)**  
if ({FI\_16-6, c0005} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_8-1.a, c0301} != 0)) else true()

#### FI\_8-1.a. Relaciones con otras tablas: FI\_2, FI\_1-1

- **b0052 (1 evaluación, Exacto)**  
if ({FI\_2, c0032} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_8-1.a, c0301} != 0)) else true()

#### FI\_8-1.a. Relaciones con otras tablas: FI\_100-3, FI\_100-4.a

- **b0050 (5 evaluaciones, Exacto)**  
efn:imp({FI\_100-3}sum({c0003, z1:\*}) - sum({c0103, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0012, 0072, 0132]}) != 0, sum({FI\_100-4.a, c0201, z1:\*}) != 0))  
efn:imp({FI\_100-3}sum({c0002, z1:\*}) - sum({c0102, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0007, 0067, 0127]}) != 0, sum({FI\_100-4.a, c0101, z1:\*}) != 0))  
efn:imp({FI\_100-3}sum({c0008, z1:\*}) - sum({c0108, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0017, 0077, 0137]}) != 0, sum({FI\_100-4.a, c0301, z1:\*}) != 0))  
efn:imp({FI\_100-3}sum({c0009, z1:\*}) - sum({c0109, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0022, 0082, 0142]}) != 0, sum({FI\_100-4.a, c0401, z1:\*}) != 0))  
efn:imp({FI\_100-3}sum({c0011, z1:\*}) - sum({c0111, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0027, 0087, 0147]}) != 0, sum({FI\_100-4.a, c0801, z1:\*}) != 0))
- **b0051 (5 evaluaciones, Exacto)**  
efn:imp({FI\_100-3}sum({c0003, z1:\*}) - sum({c0103, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0013, 0073, 0133]}) != 0, sum({FI\_100-4.a, c0202, z1:\*}) != 0))  
efn:imp({FI\_100-3}sum({c0002, z1:\*}) - sum({c0102, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0008, 0068, 0128]}) != 0, sum({FI\_100-4.a, c0102, z1:\*}) != 0))  
efn:imp({FI\_100-3}sum({c0008, z1:\*}) - sum({c0108, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0018, 0078, 0138]}) != 0, sum({FI\_100-4.a, c0302, z1:\*}) != 0))  
efn:imp({FI\_100-3}sum({c0009, z1:\*}) - sum({c0109, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0023, 0083, 0143]}) != 0, sum({FI\_100-4.a, c0402, z1:\*}) != 0))  
efn:imp({FI\_100-3}sum({c0011, z1:\*}) - sum({c0111, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0028, 0088, 0148]}) != 0, sum({FI\_100-4.a, c0802, z1:\*}) != 0))
- **b0053 (5 evaluaciones, Exacto)**  
efn:imp({FI\_100-3}sum({c0003, z1:\*}) - sum({c0103, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0014, 0074, 0134]}) != 0, sum({FI\_100-4.a, c0211, z1:\*}) != 0))  
efn:imp({FI\_100-3}sum({c0002, z1:\*}) - sum({c0102, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0009, 0069, 0129]}) != 0, sum({FI\_100-4.a, c0111, z1:\*}) != 0))  
efn:imp({FI\_100-3}sum({c0008, z1:\*}) - sum({c0108, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0019, 0079, 0139]}) != 0, sum({FI\_100-4.a, c0311, z1:\*}) != 0))

efn:imp({FI\_100-3}sum({c0009, z1:\*}) - sum({c0109, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0024, 0084, 0144]}) != 0, sum({FI\_100-4.a, c0411, z1:\*}) != 0))  
 efn:imp({FI\_100-3}sum({c0011, z1:\*}) - sum({c0111, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0029, 0089, 0149]}) != 0, sum({FI\_100-4.a, c0811, z1:\*}) != 0))

- **b0054 (5 evaluaciones, Exacto)**

efn:imp({FI\_100-3}sum({c0003, z1:\*}) - sum({c0103, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0015, 0075, 0135]}) != 0, sum({FI\_100-4.a, c0212, z1:\*}) != 0))  
 efn:imp({FI\_100-3}sum({c0002, z1:\*}) - sum({c0102, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0010, 0070, 0130]}) != 0, sum({FI\_100-4.a, c0112, z1:\*}) != 0))  
 efn:imp({FI\_100-3}sum({c0008, z1:\*}) - sum({c0108, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0020, 0080, 0140]}) != 0, sum({FI\_100-4.a, c0312, z1:\*}) != 0))  
 efn:imp({FI\_100-3}sum({c0009, z1:\*}) - sum({c0109, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0025, 0085, 0145]}) != 0, sum({FI\_100-4.a, c0412, z1:\*}) != 0))  
 efn:imp({FI\_100-3}sum({c0011, z1:\*}) - sum({c0111, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0030, 0090, 0150]}) != 0, sum({FI\_100-4.a, c0812, z1:\*}) != 0))

- **b0059 (1 evaluación, Exacto)**

efn:imp({FI\_100-3}sum({c0012, z1:\*}) - sum({c0112, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0032, 0092, 0152]}) != 0, sum({FI\_100-4.a}{c1001, z1:ES}{c1001, z1:x1}{c1101, z1:ES}{c1101, z1:x1}) != 0))

- **b0060 (1 evaluación, Exacto)**

efn:imp({FI\_100-3}sum({c0012, z1:\*}) - sum({c0112, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0033, 0093, 0153]}) != 0, sum({FI\_100-4.a}{c1002, z1:ES}{c1002, z1:x1}{c1102, z1:ES}{c1102, z1:x1}) != 0))

- **b0061 (1 evaluación, Exacto)**

efn:imp({FI\_100-3}sum({c0012, z1:\*}) - sum({c0112, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0034, 0094, 0154]}) != 0, sum({FI\_100-4.a}{c1011, z1:ES}{c1011, z1:x1}{c1111, z1:ES}{c1111, z1:x1}) != 0))

- **b0062 (1 evaluación, Exacto)**

efn:imp({FI\_100-3}sum({c0012, z1:\*}) - sum({c0112, z1:\*}) != 0,efn:iff(sum({FI\_8-1.a, c[0035, 0095, 0155]}) != 0, sum({FI\_100-4.a}{c1012, z1:ES}{c1012, z1:x1}{c1112, z1:ES}{c1112, z1:x1}) != 0))

#### FI\_8-1.a. Relaciones con otras tablas: uem1.b, FI\_1-2.E, FI\_100-9.E, FI\_100-9

- **u0015 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2602 or \$esEstadoReportado2612) then {uem1.b, c0380} = sum({FI\_1-2.E, c[0005, 0015, 0019]}) + {FI\_100-9.E, c0020} else {uem1.b, c0380} = sum({FI\_8-1.a, c[0036, 0096, 0156]}) + {FI\_100-9, c0020}

- **u0015w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**



- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2602 or \$esEstadoReportado2612) then {uem1.b, c0380} = sum({FI\_1-2.E, c[0005, 0015, 0019]}) + {FI\_100-9.E, c0020} else {uem1.b, c0380} = sum({FI\_8-1.a, c[0036, 0096, 0156]}) + {FI\_100-9, c0020}

- **u0016 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2602 or \$esEstadoReportado2612) then {uem1.b, c1001} = sum({FI\_1-2.E, c[0002, 0025]}) + {FI\_100-9.E, c0017} else {uem1.b, c1001} = sum({FI\_8-1.a, c[0001, 0301]}) + {FI\_100-9, c0017}

- **u0016w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2602 or \$esEstadoReportado2612) then {uem1.b, c1001} = sum({FI\_1-2.E, c[0002, 0025]}) + {FI\_100-9.E, c0017} else {uem1.b, c1001} = sum({FI\_8-1.a, c[0001, 0301]}) + {FI\_100-9, c0017}

## **FI\_8-1.b Desglose de los pasivos financieros por productos y por sectores de las contrapartes (b) [4570]**

### **FI\_8-1.b. Cuadros internos**

- **b0007 (6 evaluaciones, Exacto)**

c[0531-0631] : FI\_8-1.b >= 0

- **b0330 (2 evaluaciones, Exacto)**

No pueden tener importe las claves: FI 1-1 y FI 1-1.E: 0010 a 0014, 0016, 0023 a 0030, 0037 a 0043, 0070 y 0071. FI 1-2 y FI 1-2.E: 0007 a 0012, 0021 a 0024, 0028 y 0042. FI 1-3 y FI 1-3.E: 0025 a 0033, 0035 y 0038. FI 4-2.2: 0001 a 0004. FI 8-1: 0181 a 0285, 0591 y 0611. FI 8-2: 0201 a 0203.

- **v3925\_s (6 evaluaciones, Exacto)**

c[0531-0631] : FI\_8-1.b >= 0

- **v3933\_s (1 evaluación, Exacto)**

{c0631} >= 0

- **v6139\_s (1 evaluación, Exacto)**

{c0631} >= 0

### **FI\_8-1.b. Relaciones con otras tablas: FI\_14**

- **v0938\_m (1 evaluación, Auto)**

sum({FI\_14, c[0015, 0115, 0215]}) = {FI\_8-1.b, c0531}

- **v0944\_m (1 evaluación, Auto)**

sum({FI\_14, c[0021, 0121, 0221]}) = {FI\_8-1.b, c0551}

- **v0948\_m (1 evaluación, Auto)**

sum({FI\_14, c[0025, 0125, 0225]}) = {FI\_8-1.b, c0631}

- **v4966\_m (1 evaluación, Auto)**

if ({FI\_8-1.b, c0531} > 0) then (sum({FI\_14, c[0015, 0115, 0215]}) > 0) else (true())

- **v4967\_m (1 evaluación, Auto)**

if ({FI\_8-1.b, c0551} > 0) then (sum({FI\_14, c[0021, 0121, 0221]}) > 0) else (true())

- **v4968\_m (1 evaluación, Auto)**

if ({FI\_8-1.b, c0631} > 0) then (sum({FI\_14, c[0025, 0125, 0225]}) > 0) else (true())

- **v5092\_m (1 evaluación, Auto)**

sum({FI\_14, c[0047, 0147, 0247]}) <= {FI\_8-1.b, c0591}

- **v5377\_m (1 evaluación, Auto)**

if ({FI\_8-1.b, c0591} > 0) then (sum({FI\_14, c[0047, 0147, 0247]}) > 0) else (true())

#### FI\_8-1.b. Relaciones con otras tablas: FI\_8-1.a

- **v0770\_m (1 evaluación, Auto)**

{FI\_8-1.b, c0531} = {FI\_8-1.a} {c0001} + {c0002} + {c0005} + {c0036} + {c0044}

- **v0771\_m (1 evaluación, Auto)**

{FI\_8-1.b, c0551} = {FI\_8-1.a} {c0065} + {c0096} + {c0104}

- **v0772\_m (1 evaluación, Auto)**

{FI\_8-1.b, c0571} = {FI\_8-1.a} {c0125} + {c0156} + {c0164}

- **v0829\_m (2 evaluaciones, Auto)**

{FI\_8-1.b, c0531} = sum({FI\_8-1.a, c[0001, 0002, 0005, 0036, 0044]})

{FI\_8-1.b, c0591} = sum({FI\_8-1.a, c[0181, 0182, 0185, 0216, 0224]})

- **v0830\_m (3 evaluaciones, Auto)**

{FI\_8-1.b, c0551} = sum({FI\_8-1.a, c[0065, 0096, 0104]})

{FI\_8-1.b, c0571} = sum({FI\_8-1.a, c[0125, 0156, 0164]})

{FI\_8-1.b, c0611} = sum({FI\_8-1.a, c[0245, 0276, 0284]})

- **v09897\_h (1 evaluación, Auto)**

{FI\_8-1.b, c0551} = {FI\_8-1.a} {c0096} + {c0065} + {c0104}

- **v09898\_h (1 evaluación, Auto)**

{FI\_8-1.b, c0571} = {FI\_8-1.a} {c0156} + {c0125} + {c0164}

- **v09899\_h (1 evaluación, Auto)**  
{FI\_8-1.b, c0611} = {FI\_8-1.a} {c0276} + {c0245} + {c0284}
- **v09924\_h (1 evaluación, Auto)**  
{FI\_8-1.b, c0551} = {FI\_8-1.a} {c0096} + {c0065} + {c0104}
- **v09925\_h (1 evaluación, Auto)**  
{FI\_8-1.b, c0571} = {FI\_8-1.a} {c0156} + {c0125} + {c0164}
- **v09926\_h (1 evaluación, Auto)**  
{FI\_8-1.b, c0611} = {FI\_8-1.a} {c0276} + {c0245} + {c0284}

#### FI\_8-1.b. Relaciones con otras tablas: FI\_8-2

- **v1306\_m (1 evaluación, Auto)**  
{FI\_8-2, c0003} <= {FI\_8-1.b, c0551}
- **v1309\_m (1 evaluación, Auto)**  
{FI\_8-2, c0103} <= {FI\_8-1.b, c0571}
- **v1312\_m (1 evaluación, Auto)**  
{FI\_8-2, c0203} <= {FI\_8-1.b, c0611}

#### FI\_8-1.b. Relaciones con otras tablas: FI\_16-6, FI\_1-1

- **b0052 (1 evaluación, Exacto)**  
if ({FI\_16-6, c0005} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_8-1.b, c0631} != 0)) else true()

#### FI\_8-1.b. Relaciones con otras tablas: FI\_2, FI\_1-1

- **b0052 (1 evaluación, Exacto)**  
if ({FI\_2, c0032} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_8-1.b, c0631} != 0)) else true()

#### FI\_8-2 Pasivos financieros subordinados [4571]

##### FI\_8-2. Cuadros internos

- **b0330 (3 evaluaciones, Exacto)**  
No pueden tener importe las claves: FI 1-1 y FI 1-1.E: 0010 a 0014, 0016, 0023 a 0030, 0037 a 0043, 0070 y 0071. FI 1-2 y FI 1-2.E: 0007 a 0012, 0021 a 0024, 0028 y 0042. FI 1-3 y FI 1-3.E: 0025 a 0033, 0035 y 0038. FI 4-2.2: 0001 a 0004. FI 8-1: 0181 a 0285, 0591 y 0611. FI 8-2: 0201 a 0203.
- **v1949\_h (3 evaluaciones, Auto)**  
{c0003} = {c0002} + {c0001}  
{c0103} = {c0102} + {c0101}  
{c0203} = {c0202} + {c0201}
- **v3926\_s (9 evaluaciones, Exacto)**

c\* : FI\_8-2 >= 0

#### FI\_8-2. Relaciones con otras tablas: FI\_100-4.a

- **b0063 (1 evaluación, Exacto)**  
efn:iff(sum({FI\_100-4.a, c0010, z1:\*}) != 0, sum({FI\_8-2, c[0001, 0101]}) != 0)

#### FI\_8-2. Relaciones con otras tablas: FI\_1-2

- **v1304\_m (1 evaluación, Auto)**  
{FI\_8-2, c0001} <= {FI\_1-2, c0014}
- **v1305\_m (1 evaluación, Auto)**  
{FI\_8-2, c0002} <= {FI\_1-2, c0015}
- **v1306\_m (1 evaluación, Auto)**  
{FI\_8-2, c0003} <= {FI\_1-2, c0013}
- **v1307\_m (1 evaluación, Auto)**  
{FI\_8-2, c0101} <= {FI\_1-2, c0018}
- **v1308\_m (1 evaluación, Auto)**  
{FI\_8-2, c0102} <= {FI\_1-2, c0019}
- **v1309\_m (1 evaluación, Auto)**  
{FI\_8-2, c0103} <= {FI\_1-2, c0017}
- **v1310\_m (1 evaluación, Auto)**  
{FI\_8-2, c0201} <= {FI\_1-2, c0022}
- **v1311\_m (1 evaluación, Auto)**  
{FI\_8-2, c0202} <= {FI\_1-2, c0023}
- **v1312\_m (1 evaluación, Auto)**  
{FI\_8-2, c0203} <= {FI\_1-2, c0021}

#### FI\_8-2. Relaciones con otras tablas: FI\_8-1.a

- **v1304\_m (1 evaluación, Auto)**  
{FI\_8-2, c0001} <= {FI\_8-1.a, c0065}
- **v1305\_m (1 evaluación, Auto)**  
{FI\_8-2, c0002} <= {FI\_8-1.a, c0096}
- **v1307\_m (1 evaluación, Auto)**  
{FI\_8-2, c0101} <= {FI\_8-1.a, c0125}
- **v1308\_m (1 evaluación, Auto)**  
{FI\_8-2, c0102} <= {FI\_8-1.a, c0156}

- **v1310\_m (1 evaluación, Auto)**  
{FI\_8-2, c0201} <= {FI\_8-1.a, c0245}
- **v1311\_m (1 evaluación, Auto)**  
{FI\_8-2, c0202} <= {FI\_8-1.a, c0276}

#### FI\_8-2. Relaciones con otras tablas: FI\_8-1.b

- **v1306\_m (1 evaluación, Auto)**  
{FI\_8-2, c0003} <= {FI\_8-1.b, c0551}
- **v1309\_m (1 evaluación, Auto)**  
{FI\_8-2, c0103} <= {FI\_8-1.b, c0571}
- **v1312\_m (1 evaluación, Auto)**  
{FI\_8-2, c0203} <= {FI\_8-1.b, c0611}

#### FI\_8-2. Relaciones con otras tablas: PI\_1-2

- **b0020 (2 evaluaciones, Auto)**  
{PI\_1-2, c0048} = {FI\_8-2, c0003}  
{PI\_1-2, c0052} = {FI\_8-2, c0103}

### FI\_9-1.1 Exposiciones fuera de balance: compromisos de préstamo, garantías financieras y otros compromisos concedidos [4729]

#### FI\_9-1.1. Cuadros internos

- **b0064 (33 evaluaciones, Auto)**  
{c0009} >= {c0010}  
{c0001} >= {c0002}  
{c0017} >= {c0018}  
{c0109} >= {c0110}  
{c0101} >= {c0102}  
{c0117} >= {c0118}  
{c0209} >= {c0210}  
{c0201} >= {c0202}  
{c0217} >= {c0218}  
{c1009} >= {c1010}  
{c1001} >= {c1002}  
{c1017} >= {c1018}  
{c0609} >= {c0610}  
{c0601} >= {c0602}  
{c0617} >= {c0618}  
{c0809} >= {c0810}  
{c0801} >= {c0802}  
{c0817} >= {c0818}  
{c0309} >= {c0310}  
{c0301} >= {c0302}  
{c0317} >= {c0318}  
{c0409} >= {c0410}  
{c0401} >= {c0402}  
{c0417} >= {c0418}

{c0509} >= {c0510}  
 {c0501} >= {c0502}  
 {c0517} >= {c0518}  
 {c1109} >= {c1110}  
 {c1101} >= {c1102}  
 {c1117} >= {c1118}  
 {c0709} >= {c0710}  
 {c0701} >= {c0702}  
 {c0717} >= {c0718}

- **b0076a (57 evaluaciones, Exacto)**

c[0601-0918] : FI\_9-1.1 = 0

- **v5363\_m (1 evaluación, Auto)**

{c0801} >= {c0802}

- **v5364\_m (1 evaluación, Auto)**

{c0809} >= {c0810}

- **v5365\_m (1 evaluación, Auto)**

{c0817} >= {c0818}

- **v5679\_s (216 evaluaciones, Exacto)**

c[0001-0724, 1001-1024] : FI\_9-1.1 >= 0

- **v5680\_s (6 evaluaciones, Exacto)**

c[0801-0818] : FI\_9-1.1 >= 0

- **v5681\_s (3 evaluaciones, Exacto)**

c[0902-0918] : FI\_9-1.1 >= 0

- **v09857\_h (10 evaluaciones, Auto)**

{c0001} = {c0003} + {c0005} + {c0006} + {c0004} + {c0008} + {c0007}  
 {c0101} = {c0103} + {c0105} + {c0106} + {c0104} + {c0108} + {c0107}  
 {c0201} = {c0203} + {c0205} + {c0206} + {c0204} + {c0208} + {c0207}  
 {c1001} = {c1003} + {c1005} + {c1006} + {c1004} + {c1008} + {c1007}  
 {c0601} = {c0603} + {c0605} + {c0606} + {c0604} + {c0608} + {c0607}  
 {c0301} = {c0303} + {c0305} + {c0306} + {c0304} + {c0308} + {c0307}  
 {c0401} = {c0403} + {c0405} + {c0406} + {c0404} + {c0408} + {c0407}  
 {c0501} = {c0503} + {c0505} + {c0506} + {c0504} + {c0508} + {c0507}  
 {c1101} = {c1103} + {c1105} + {c1106} + {c1104} + {c1108} + {c1107}  
 {c0701} = {c0703} + {c0705} + {c0706} + {c0704} + {c0708} + {c0707}

- **v09858\_h (10 evaluaciones, Auto)**

{c0009} = {c0011} + {c0013} + {c0014} + {c0012} + {c0016} + {c0015}  
 {c0109} = {c0111} + {c0113} + {c0114} + {c0112} + {c0116} + {c0115}  
 {c0209} = {c0211} + {c0213} + {c0214} + {c0212} + {c0216} + {c0215}  
 {c1009} = {c1011} + {c1013} + {c1014} + {c1012} + {c1016} + {c1015}  
 {c0609} = {c0611} + {c0613} + {c0614} + {c0612} + {c0616} + {c0615}  
 {c0309} = {c0311} + {c0313} + {c0314} + {c0312} + {c0316} + {c0315}  
 {c0409} = {c0411} + {c0413} + {c0414} + {c0412} + {c0416} + {c0415}  
 {c0509} = {c0511} + {c0513} + {c0514} + {c0512} + {c0516} + {c0515}

$$\{c1109\} = \{c1111\} + \{c1113\} + \{c1114\} + \{c1112\} + \{c1116\} + \{c1115\}$$

$$\{c0709\} = \{c0711\} + \{c0713\} + \{c0714\} + \{c0712\} + \{c0716\} + \{c0715\}$$

- **v09859\_h (10 evaluaciones, Auto)**

$$\{c0017\} = \{c0019\} + \{c0021\} + \{c0022\} + \{c0020\} + \{c0024\} + \{c0023\}$$

$$\{c0117\} = \{c0119\} + \{c0121\} + \{c0122\} + \{c0120\} + \{c0124\} + \{c0123\}$$

$$\{c0217\} = \{c0219\} + \{c0221\} + \{c0222\} + \{c0220\} + \{c0224\} + \{c0223\}$$

$$\{c1017\} = \{c1019\} + \{c1021\} + \{c1022\} + \{c1020\} + \{c1024\} + \{c1023\}$$

$$\{c0617\} = \{c0619\} + \{c0621\} + \{c0622\} + \{c0620\} + \{c0624\} + \{c0623\}$$

$$\{c0317\} = \{c0319\} + \{c0321\} + \{c0322\} + \{c0320\} + \{c0324\} + \{c0323\}$$

$$\{c0417\} = \{c0419\} + \{c0421\} + \{c0422\} + \{c0420\} + \{c0424\} + \{c0423\}$$

$$\{c0517\} = \{c0519\} + \{c0521\} + \{c0522\} + \{c0520\} + \{c0524\} + \{c0523\}$$

$$\{c1117\} = \{c1119\} + \{c1121\} + \{c1122\} + \{c1120\} + \{c1124\} + \{c1123\}$$

$$\{c0717\} = \{c0719\} + \{c0721\} + \{c0722\} + \{c0720\} + \{c0724\} + \{c0723\}$$

#### FI\_9-1.1. Relaciones con otras tablas: FI\_1-2

- **v6053\_m (1 evaluación, Auto)**

$$\{FI\_1-2, c0033\} = \text{sum}(\{FI\_9-1.1, c[0301, 0309, 0317, 0401, 0409, 0417, 0501, 0509, 0517, 0701, 0709, 0717, 1101, 1109, 1117]\})$$

#### FI\_9-1.1. Relaciones con otras tablas: FI\_12-1.b

- **v6047\_m (1 evaluación, Auto)**

$$\{FI\_12-1.b, c0853\} = \text{sum}(\{FI\_9-1.1, c[0301, 0309, 0317]\})$$

- **v6048\_m (1 evaluación, Auto)**

$$\{FI\_12-1.b, c0854\} = \text{sum}(\{FI\_9-1.1, c[0401, 0409, 0417]\})$$

- **v6049\_m (1 evaluación, Auto)**

$$\{FI\_12-1.b, c0856\} = \text{sum}(\{FI\_9-1.1, c[0501, 0509, 0517]\})$$

- **v09612\_m (1 evaluación, Auto)**

$$\{FI\_12-1.b, c0877\} = \text{sum}(\{FI\_9-1.1, c[1101, 1109, 1117]\})$$

#### FI\_9-1.1. Relaciones con otras tablas: FI\_18-0.b

- **v5184\_m (1 evaluación, Auto)**

$$\{FI\_18-0.b, c1249\} = \text{sum}(\{FI\_9-1.1, c[0301, 0401, 0501, 0701, 1101]\})$$

- **v5185\_m (1 evaluación, Auto)**

$$\{FI\_18-0.b, c1250\} = \text{sum}(\{FI\_9-1.1, c[0303, 0403, 0503, 0703, 1103]\})$$

- **v5186\_m (1 evaluación, Auto)**

$$\{FI\_18-0.b, c1251\} = \text{sum}(\{FI\_9-1.1, c[0304, 0404, 0504, 0704, 1104]\})$$

- **v5187\_m (1 evaluación, Auto)**

$$\{FI\_18-0.b, c1252\} = \text{sum}(\{FI\_9-1.1, c[0305, 0405, 0505, 0705, 1105]\})$$

- **v5188\_m (1 evaluación, Auto)**

$$\{FI\_18-0.b, c1253\} = \text{sum}(\{FI\_9-1.1, c[0306, 0406, 0506, 0706, 1106]\})$$

- **v5189\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1254} = sum({FI\_9-1.1, c[0307, 0407, 0507, 0707, 1107]})
- **v5190\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1255} = sum({FI\_9-1.1, c[0308, 0408, 0508, 0708, 1108]})
- **v5191\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1256} = sum({FI\_9-1.1, c[0309, 0409, 0509, 0709, 1109]})
- **v5192\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1257} = sum({FI\_9-1.1, c[0311, 0411, 0511, 0711, 1111]})
- **v5193\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1258} = sum({FI\_9-1.1, c[0312, 0412, 0512, 0712, 1112]})
- **v5194\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1259} = sum({FI\_9-1.1, c[0313, 0413, 0513, 0713, 1113]})
- **v5195\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1260} = sum({FI\_9-1.1, c[0314, 0414, 0514, 0714, 1114]})
- **v5196\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1261} = sum({FI\_9-1.1, c[0315, 0415, 0515, 0715, 1115]})
- **v5197\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1262} = sum({FI\_9-1.1, c[0316, 0416, 0516, 0716, 1116]})
- **v5198\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1263} = sum({FI\_9-1.1, c[0317, 0417, 0517, 0717, 1117]})
- **v5199\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1264} = sum({FI\_9-1.1, c[0319, 0419, 0519, 0719, 1119]})
- **v5200\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1265} = sum({FI\_9-1.1, c[0320, 0420, 0520, 0720, 1120]})
- **v5201\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1266} = sum({FI\_9-1.1, c[0321, 0421, 0521, 0721, 1121]})
- **v5202\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1267} = sum({FI\_9-1.1, c[0322, 0422, 0522, 0722, 1122]})
- **v5203\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1268} = sum({FI\_9-1.1, c[0323, 0423, 0523, 0723, 1123]})
- **v5204\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1269} = sum({FI\_9-1.1, c[0324, 0424, 0524, 0724, 1124]})
- **v5205\_m (1 evaluación, Auto)**



{FI\_18-0.b, c1449} = sum({FI\_9-1.1, c[0302, 0402, 0502, 0702, 1102]})

- **v5206\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1456} = sum({FI\_9-1.1, c[0310, 0410, 0510, 0710, 1110]})

- **v5207\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1463} = sum({FI\_9-1.1, c[0318, 0418, 0518, 0718, 1118]})

- **v7847\_m (1 evaluación, Auto)**

sum({FI\_18-0.b, c[3549, 4049]}) = {FI\_9-1.1, c0401}

- **v7848\_m (1 evaluación, Auto)**

sum({FI\_18-0.b, c[3556, 4056]}) = {FI\_9-1.1, c0409}

- **v7849\_m (1 evaluación, Auto)**

sum({FI\_18-0.b, c[3563, 4063]}) = {FI\_9-1.1, c0417}

- **v8144\_m (1 evaluación, Auto)**

{FI\_18-0.b, c4149} = {FI\_9-1.1, c0501}

- **v8145\_m (1 evaluación, Auto)**

{FI\_18-0.b, c4156} = {FI\_9-1.1, c0509}

- **v8146\_m (1 evaluación, Auto)**

{FI\_18-0.b, c4163} = {FI\_9-1.1, c0517}

- **v09617\_m (1 evaluación, Auto)**

sum({FI\_18-0.b, c[4749, 4849]}) = {FI\_9-1.1, c1101}

- **v09618\_m (1 evaluación, Auto)**

sum({FI\_18-0.b, c[4756, 4856]}) = {FI\_9-1.1, c1109}

- **v09619\_m (1 evaluación, Auto)**

sum({FI\_18-0.b, c[4763, 4863]}) = {FI\_9-1.1, c1117}

#### **FI\_9-1.1. Relaciones con otras tablas: FI\_18-0.e**

- **v2781\_m (1 evaluación, Auto)**

{FI\_18-0.e, c0049} = sum({FI\_9-1.1, c[0001, 0101, 0201, 0601, 1001]})

- **v2782\_m (1 evaluación, Auto)**

{FI\_18-0.e, c0050} = sum({FI\_9-1.1, c[0003, 0103, 0203, 0603, 1003]})

- **v2783\_m (1 evaluación, Auto)**

{FI\_18-0.e, c0051} = sum({FI\_9-1.1, c[0004, 0104, 0204, 0604, 1004]})

- **v2784\_m (1 evaluación, Auto)**

{FI\_18-0.e, c0052} = sum({FI\_9-1.1, c[0005, 0105, 0205, 0605, 1005]})

- **v2785\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0053} = sum({FI\_9-1.1, c[0006, 0106, 0206, 0606, 1006]})
- **v2786\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0054} = sum({FI\_9-1.1, c[0007, 0107, 0207, 0607, 1007]})
- **v2787\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0055} = sum({FI\_9-1.1, c[0008, 0108, 0208, 0608, 1008]})
- **v2788\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0056} = sum({FI\_9-1.1, c[0009, 0109, 0209, 0609, 1009]})
- **v2789\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0057} = sum({FI\_9-1.1, c[0011, 0111, 0211, 0611, 1011]})
- **v2790\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0058} = sum({FI\_9-1.1, c[0012, 0112, 0212, 0612, 1012]})
- **v2791\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0059} = sum({FI\_9-1.1, c[0013, 0113, 0213, 0613, 1013]})
- **v2792\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0060} = sum({FI\_9-1.1, c[0014, 0114, 0214, 0614, 1014]})
- **v2793\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0061} = sum({FI\_9-1.1, c[0015, 0115, 0215, 0615, 1015]})
- **v2794\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0062} = sum({FI\_9-1.1, c[0016, 0116, 0216, 0616, 1016]})
- **v2795\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0063} = sum({FI\_9-1.1, c[0017, 0117, 0217, 0617, 1017]})
- **v2796\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0064} = sum({FI\_9-1.1, c[0019, 0119, 0219, 0619, 1019]})
- **v2797\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0065} = sum({FI\_9-1.1, c[0020, 0120, 0220, 0620, 1020]})
- **v2798\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0066} = sum({FI\_9-1.1, c[0021, 0121, 0221, 0621, 1021]})
- **v2799\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0067} = sum({FI\_9-1.1, c[0022, 0122, 0222, 0622, 1022]})
- **v2800\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0068} = sum({FI\_9-1.1, c[0023, 0123, 0223, 0623, 1023]})
- **v3018\_m (1 evaluación, Auto)**

{FI\_18-0.e, c0069} = sum({FI\_9-1.1, c[0024, 0124, 0224, 0624, 1024]})

- **v3019\_m (1 evaluación, Auto)**

{FI\_18-0.e, c0449} = sum({FI\_9-1.1, c[0002, 0102, 0202, 0602, 1002]})

- **v3020\_m (1 evaluación, Auto)**

{FI\_18-0.e, c0456} = sum({FI\_9-1.1, c[0010, 0110, 0210, 0610, 1010]})

- **v3021\_m (1 evaluación, Auto)**

{FI\_18-0.e, c0463} = sum({FI\_9-1.1, c[0018, 0118, 0218, 0618, 1018]})

- **v7863\_m (1 evaluación, Auto)**

sum({FI\_18-0.e, c[2649, 3149]}) = {FI\_9-1.1, c0101}

- **v7864\_m (1 evaluación, Auto)**

sum({FI\_18-0.e, c[2656, 3156]}) = {FI\_9-1.1, c0109}

- **v7865\_m (1 evaluación, Auto)**

sum({FI\_18-0.e, c[2663, 3163]}) = {FI\_9-1.1, c0117}

- **v09620\_m (1 evaluación, Auto)**

sum({FI\_18-0.e, c[4449, 4549]}) = {FI\_9-1.1, c1001}

- **v09621\_m (1 evaluación, Auto)**

sum({FI\_18-0.e, c[4456, 4556]}) = {FI\_9-1.1, c1009}

- **v09622\_m (1 evaluación, Auto)**

sum({FI\_18-0.e, c[4463, 4563]}) = {FI\_9-1.1, c1017}

#### **FI\_9-1.1. Relaciones con otras tablas: FI\_19.b**

- **b0079 (1 evaluación, Auto)**

{FI\_19.b, c0774} <= sum({FI\_9-1.1, c[0302, 0402, 0502, 1102]})

- **b0080 (1 evaluación, Auto)**

{FI\_19.b, c0724} <={FI\_9-1.1} sum({c[0301, 0401, 0501, 1101]}) - sum({c[0302, 0402, 0502, 1102]})

#### **FI\_9-1.1. Relaciones con otras tablas: FI\_19.d**

- **b0077 (1 evaluación, Auto)**

{FI\_19.d, c0284} <= sum({FI\_9-1.1, c[0002, 0102, 0202, 1002]})

- **b0078 (1 evaluación, Auto)**

{FI\_19.d, c0084} <={FI\_9-1.1} sum({c[0001, 0101, 0201, 1001]}) - sum({c[0002, 0102, 0202, 1002]})

#### **FI\_9-1.1. Relaciones con otras tablas: FI\_20-5.a**

- **b0211 (3 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, -)**

$\text{sum}(\{\text{FI}_9-1.1, \text{c}[0009, 0109, 0209, 1009]\}) = \text{sum}(\{\text{FI}_20-5.a, \text{c}0002, \text{z1:}^*\})$   
 $\text{sum}(\{\text{FI}_9-1.1, \text{c}[0001, 0101, 0201, 1001]\}) = \text{sum}(\{\text{FI}_20-5.a, \text{c}0001, \text{z1:}^*\})$   
 $\text{sum}(\{\text{FI}_9-1.1, \text{c}[0017, 0117, 0217, 1017]\}) = \text{sum}(\{\text{FI}_20-5.a, \text{c}0003, \text{z1:}^*\})$

- **b0364 (3 evaluaciones, Auto , Periodo de vigencia: 31/03/2021, -)**

$\text{sum}(\{\text{FI}_9-1.1, \text{c}[0010, 0110, 0210, 1010]\}) = \text{sum}(\{\text{FI}_20-5.a, \text{c}0042, \text{z1:}^*\})$   
 $\text{sum}(\{\text{FI}_9-1.1, \text{c}[0002, 0102, 0202, 1002]\}) = \text{sum}(\{\text{FI}_20-5.a, \text{c}0041, \text{z1:}^*\})$   
 $\text{sum}(\{\text{FI}_9-1.1, \text{c}[0018, 0118, 0218, 1018]\}) = \text{sum}(\{\text{FI}_20-5.a, \text{c}0043, \text{z1:}^*\})$

#### FI\_9-1.1. Relaciones con otras tablas: FI\_31-1

- **v1034\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_31-1, \text{c}[0009, 0109, 0209, 0309, 0409]\}) \leq \text{sum}(\{\text{FI}_9-1.1, \text{c}[0005-0008, 0013-0016, 0021-0024, 0105-0108, 0113-0116, 0121-0124, 0205-0208, 0213-0216, 0221-0224, 0605-0608, 0613-0616, 0621-0624]\})$

#### FI\_9-2 Exposiciones fuera de balance: compromisos de préstamo, garantías financieras y otros compromisos recibidos [4513]

##### FI\_9-2. Cuadros internos

- **v0839\_m (1 evaluación, Auto)**

$\{\text{c}0101\} = \{\text{c}0102\} + \{\text{c}0103\} + \{\text{c}0104\} + \{\text{c}0105\} + \{\text{c}0106\} + \{\text{c}0107\}$

- **v0840\_m (1 evaluación, Auto)**

$\{\text{c}0008\} = \{\text{c}0009\} + \{\text{c}0010\} + \{\text{c}0011\} + \{\text{c}0012\} + \{\text{c}0013\} + \{\text{c}0014\}$

- **v0841\_m (1 evaluación, Auto)**

$\{\text{c}0115\} = \{\text{c}0116\} + \{\text{c}0117\} + \{\text{c}0118\} + \{\text{c}0119\} + \{\text{c}0120\} + \{\text{c}0121\}$

- **v3928\_s (14 evaluaciones, Exacto)**

$\text{c}[0101-0121] : \text{FI}_9-2 \geq 0$

- **v3929\_s (7 evaluaciones, Exacto)**

$\text{c}[0008-0014] : \text{FI}_9-2 \geq 0$

- **v09933\_h (1 evaluación, Auto)**

$\{\text{c}0101\} = \{\text{c}0102\} + \{\text{c}0104\} + \{\text{c}0105\} + \{\text{c}0103\} + \{\text{c}0107\} + \{\text{c}0106\}$

- **v09934\_h (1 evaluación, Auto)**

$\{\text{c}0115\} = \{\text{c}0116\} + \{\text{c}0118\} + \{\text{c}0119\} + \{\text{c}0117\} + \{\text{c}0121\} + \{\text{c}0120\}$

- **v09935\_h (1 evaluación, Auto)**

$\{\text{c}0008\} = \{\text{c}0009\} + \{\text{c}0011\} + \{\text{c}0012\} + \{\text{c}0010\} + \{\text{c}0014\} + \{\text{c}0013\}$

#### FI\_9-2. Relaciones con otras tablas: FI\_13-1

- **v1073\_m (1 evaluación, Auto)**

$\{\text{FI}_13-1, \text{c}0401\} \leq \{\text{FI}_9-2, \text{c}0008\}$

## FI\_9-2. Relaciones con otras tablas: FI\_18-0.c

- **v3078\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_18-0.c, c[2147, 2170, 4247, 4270]\}) \leq \{\text{FI}_9-2, c0008\}$

## FI\_9-2. Relaciones con otras tablas: FI\_19.c

- **v3130\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_19.c, c[0963, 0964, 1979]\}) \leq \{\text{FI}_9-2, c0008\}$

## FI\_9-2. Relaciones con otras tablas: FI\_31-1

- **v1036\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_31-1, c[0011, 0111, 0211, 0311, 0411]\}) \leq \{\text{FI}_9-2\} \text{sum}(\{c[0104-0107]\}) + \text{sum}(\{c[0011-0014]\}) + \text{sum}(\{c[0118-0121]\})$

## FI\_10 Derivados - negociación y coberturas económicas [4514]

### FI\_10. Cuadros internos

- **b0065 (3 evaluaciones, Auto)**  
 $\{c0507\} = \text{sum}(\{c[0509, 0511]\})$   
 $\{c0513\} = \text{sum}(\{c[0515, 0517]\})$   
 $\{c0501\} = \text{sum}(\{c[0503, 0505]\})$
- **b0336 (132 evaluaciones, Exacto)**  
FI 10: No pueden tener importe las columnas 011, 016, 022, 025
- **b4028 (33 evaluaciones, Exacto)**  
 $\text{efn:imp}(\text{sum}(\{c[0030, 0130]\}) \neq 0, \{c0430\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0031, 0131]\}) \neq 0, \{c0431\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0032, 0132]\}) \neq 0, \{c0432\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0023, 0123]\}) \neq 0, \{c0423\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0021, 0121]\}) \neq 0, \{c0421\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0022, 0122]\}) \neq 0, \{c0422\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0011, 0111]\}) \neq 0, \{c0411\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0017, 0117]\}) \neq 0, \{c0417\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0005, 0105]\}) \neq 0, \{c0405\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0009, 0109]\}) \neq 0, \{c0409\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0015, 0115]\}) \neq 0, \{c0415\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0003, 0103]\}) \neq 0, \{c0403\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0024, 0124]\}) \neq 0, \{c0424\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0012, 0112]\}) \neq 0, \{c0412\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0018, 0118]\}) \neq 0, \{c0418\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0006, 0106]\}) \neq 0, \{c0406\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0010, 0110]\}) \neq 0, \{c0410\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0016, 0116]\}) \neq 0, \{c0416\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0004, 0104]\}) \neq 0, \{c0404\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0026, 0126]\}) \neq 0, \{c0426\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0025, 0125]\}) \neq 0, \{c0425\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0008, 0108]\}) \neq 0, \{c0408\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0007, 0107]\}) \neq 0, \{c0407\} \neq 0)$   
 $\text{efn:imp}(\text{sum}(\{c[0014, 0114]\}) \neq 0, \{c0414\} \neq 0)$

efn:imp(sum({c[0013, 0113]}) != 0, {c0413} != 0)  
 efn:imp(sum({c[0040, 0140]}) != 0, {c0440} != 0)  
 efn:imp(sum({c[0041, 0141]}) != 0, {c0441} != 0)  
 efn:imp(sum({c[0019, 0119]}) != 0, {c0419} != 0)  
 efn:imp(sum({c[0028, 0128]}) != 0, {c0428} != 0)  
 efn:imp(sum({c[0027, 0127]}) != 0, {c0427} != 0)  
 efn:imp(sum({c[0002, 0102]}) != 0, {c0402} != 0)  
 efn:imp(sum({c[0001, 0101]}) != 0, {c0401} != 0)  
 efn:imp(sum({c[0029, 0129]}) != 0, {c0429} != 0)

- **b4029 (1 evaluación, Exacto)**

efn:imp({c0429} != 0, sum({c[0029, 0129]}) != 0)

- **v0842\_m (17 evaluaciones, Auto)**

{c0523} <= {c0423}  
 {c0521} <= {c0421}  
 {c0522} <= {c0422}  
 {c0511} <= {c0411}  
 {c0517} <= {c0417}  
 {c0505} <= {c0405}  
 {c0509} <= {c0409}  
 {c0515} <= {c0415}  
 {c0503} <= {c0403}  
 {c0524} <= {c0424}  
 {c0525} <= {c0425}  
 {c0507} <= {c0407}  
 {c0513} <= {c0413}  
 {c0519} <= {c0419}  
 {c0527} <= {c0427}  
 {c0501} <= {c0401}  
 {c0529} <= {c0429}

- **v0843\_m (7 evaluaciones, Auto)**

{c0401} = {c0403} + {c0404} + {c0405} + {c0406}  
 {c0201} = {c0203} + {c0204} + {c0205} + {c0206}  
 {c0301} = {c0303} + {c0304} + {c0305} + {c0306}  
 {c0001} = {c0003} + {c0004} + {c0005} + {c0006}  
 {c0101} = {c0103} + {c0104} + {c0105} + {c0106}  
 {c0051} = {c0053} + {c0054} + {c0055} + {c0056}  
 {c0151} = {c0153} + {c0154} + {c0155} + {c0156}

- **v0844\_m (7 evaluaciones, Auto)**

{c0402} <= {c0401}  
 {c0202} <= {c0201}  
 {c0302} <= {c0301}  
 {c0002} <= {c0001}  
 {c0102} <= {c0101}  
 {c0052} <= {c0051}  
 {c0152} <= {c0151}

- **v0845\_m (7 evaluaciones, Auto)**

{c0407} = {c0409} + {c0410} + {c0411} + {c0412}  
 {c0207} = {c0209} + {c0210} + {c0211} + {c0212}  
 {c0307} = {c0309} + {c0310} + {c0311} + {c0312}  
 {c0007} = {c0009} + {c0010} + {c0011} + {c0012}

$\{c0107\} = \{c0109\} + \{c0110\} + \{c0111\} + \{c0112\}$   
 $\{c0057\} = \{c0059\} + \{c0060\} + \{c0061\} + \{c0062\}$   
 $\{c0157\} = \{c0159\} + \{c0160\} + \{c0161\} + \{c0162\}$

- **v0846\_m (7 evaluaciones, Auto)**

$\{c0408\} \leq \{c0407\}$   
 $\{c0208\} \leq \{c0207\}$   
 $\{c0308\} \leq \{c0307\}$   
 $\{c0008\} \leq \{c0007\}$   
 $\{c0108\} \leq \{c0107\}$   
 $\{c0058\} \leq \{c0057\}$   
 $\{c0158\} \leq \{c0157\}$

- **v0847\_m (7 evaluaciones, Auto)**

$\{c0413\} = \{c0415\} + \{c0416\} + \{c0417\} + \{c0418\}$   
 $\{c0213\} = \{c0215\} + \{c0216\} + \{c0217\} + \{c0218\}$   
 $\{c0313\} = \{c0315\} + \{c0316\} + \{c0317\} + \{c0318\}$   
 $\{c0013\} = \{c0015\} + \{c0016\} + \{c0017\} + \{c0018\}$   
 $\{c0113\} = \{c0115\} + \{c0116\} + \{c0117\} + \{c0118\}$   
 $\{c0063\} = \{c0065\} + \{c0066\} + \{c0067\} + \{c0068\}$   
 $\{c0163\} = \{c0165\} + \{c0166\} + \{c0167\} + \{c0168\}$

- **v0848\_m (7 evaluaciones, Auto)**

$\{c0414\} \leq \{c0413\}$   
 $\{c0214\} \leq \{c0213\}$   
 $\{c0314\} \leq \{c0313\}$   
 $\{c0014\} \leq \{c0013\}$   
 $\{c0114\} \leq \{c0113\}$   
 $\{c0064\} \leq \{c0063\}$   
 $\{c0164\} \leq \{c0163\}$

- **v0849\_m (7 evaluaciones, Auto)**

$\{c0440\} \leq \{c0419\}$   
 $\{c0240\} \leq \{c0219\}$   
 $\{c0340\} \leq \{c0319\}$   
 $\{c0040\} \leq \{c0019\}$   
 $\{c0140\} \leq \{c0119\}$   
 $\{c0090\} \leq \{c0069\}$   
 $\{c0190\} \leq \{c0169\}$

- **v0850\_m (7 evaluaciones, Auto)**

$\{c0426\} \leq \{c0425\}$   
 $\{c0226\} \leq \{c0225\}$   
 $\{c0326\} \leq \{c0325\}$   
 $\{c0026\} \leq \{c0025\}$   
 $\{c0126\} \leq \{c0125\}$   
 $\{c0076\} \leq \{c0075\}$   
 $\{c0176\} \leq \{c0175\}$

- **v0851\_m (7 evaluaciones, Auto)**

$\{c0428\} \leq \{c0427\}$   
 $\{c0228\} \leq \{c0227\}$   
 $\{c0328\} \leq \{c0327\}$   
 $\{c0028\} \leq \{c0027\}$

{c0128} <= {c0127}  
{c0078} <= {c0077}  
{c0178} <= {c0177}

- **v0854\_m (7 evaluaciones, Auto)**

{c0429} >= {c0430} + {c0431} + {c0432}  
{c0229} >= {c0230} + {c0231} + {c0232}  
{c0329} >= {c0330} + {c0331} + {c0332}  
{c0029} >= {c0030} + {c0031} + {c0032}  
{c0129} >= {c0130} + {c0131} + {c0132}  
{c0079} >= {c0080} + {c0081} + {c0082}  
{c0179} >= {c0180} + {c0181} + {c0182}

- **v1950\_m (8 evaluaciones, Auto)**

{c0519} = {c0521} + {c0522} + {c0524} + {c0523}  
{c0419} = {c0421} + {c0422} + {c0424} + {c0423}  
{c0219} = {c0221} + {c0222} + {c0224} + {c0223}  
{c0319} = {c0321} + {c0322} + {c0324} + {c0323}  
{c0019} = {c0021} + {c0022} + {c0024} + {c0023}  
{c0119} = {c0121} + {c0122} + {c0124} + {c0123}  
{c0069} = {c0071} + {c0072} + {c0074} + {c0073}  
{c0169} = {c0171} + {c0172} + {c0174} + {c0173}

- **v1951\_m (6 evaluaciones, Auto)**

{c0519} >= {c0521}  
{c0419} >= {c0421}  
{c0219} >= {c0221}  
{c0319} >= {c0321}  
{c0019} >= {c0021}  
{c0119} >= {c0121}

- **v3930\_s (17 evaluaciones, Exacto)**

c[0501-0529] : FI\_10 >= 0

- **v3931\_s (165 evaluaciones, Exacto)**

c[0001-0041, 0101-0141, 0201-0441] : FI\_10 >= 0

- **v5045\_m (7 evaluaciones, Auto)**

{c0419} = sum({c[0421-0424]})  
{c0219} = sum({c[0221-0224]})  
{c0319} = sum({c[0321-0324]})  
{c0019} = sum({c[0021-0024]})  
{c0119} = sum({c[0121-0124]})  
{c0069} = sum({c[0071-0074]})  
{c0169} = sum({c[0171-0174]})

- **v5046\_m (7 evaluaciones, Auto)**

{c0441} <= {c0419}  
{c0241} <= {c0219}  
{c0341} <= {c0319}  
{c0041} <= {c0019}  
{c0141} <= {c0119}  
{c0091} <= {c0069}  
{c0191} <= {c0169}



- **v5547\_h (33 evaluaciones, Auto)**

{c0130} >= {c0180}  
{c0131} >= {c0181}  
{c0132} >= {c0182}  
{c0123} >= {c0173}  
{c0121} >= {c0171}  
{c0122} >= {c0172}  
{c0111} >= {c0161}  
{c0117} >= {c0167}  
{c0105} >= {c0155}  
{c0109} >= {c0159}  
{c0115} >= {c0165}  
{c0103} >= {c0153}  
{c0124} >= {c0174}  
{c0112} >= {c0162}  
{c0118} >= {c0168}  
{c0106} >= {c0156}  
{c0110} >= {c0160}  
{c0116} >= {c0166}  
{c0104} >= {c0154}  
{c0126} >= {c0176}  
{c0125} >= {c0175}  
{c0108} >= {c0158}  
{c0107} >= {c0157}  
{c0114} >= {c0164}  
{c0113} >= {c0163}  
{c0140} >= {c0190}  
{c0141} >= {c0191}  
{c0119} >= {c0169}  
{c0128} >= {c0178}  
{c0127} >= {c0177}  
{c0102} >= {c0152}  
{c0101} >= {c0151}  
{c0129} >= {c0179}

- **v6140\_h (8 evaluaciones, Auto)**

{c0529} = {c0519} + {c0501} + {c0525} + {c0507} + {c0513} + {c0527}  
{c0429} = {c0419} + {c0401} + {c0425} + {c0407} + {c0413} + {c0427}  
{c0229} = {c0219} + {c0201} + {c0225} + {c0207} + {c0213} + {c0227}  
{c0329} = {c0319} + {c0301} + {c0325} + {c0307} + {c0313} + {c0327}  
{c0029} = {c0019} + {c0001} + {c0025} + {c0007} + {c0013} + {c0027}  
{c0129} = {c0119} + {c0101} + {c0125} + {c0107} + {c0113} + {c0127}  
{c0079} = {c0069} + {c0051} + {c0075} + {c0057} + {c0063} + {c0077}  
{c0179} = {c0169} + {c0151} + {c0175} + {c0157} + {c0163} + {c0177}

- **v6141\_h (33 evaluaciones, Auto)**

{c0030} >= {c0080}  
{c0031} >= {c0081}  
{c0032} >= {c0082}  
{c0023} >= {c0073}  
{c0021} >= {c0071}  
{c0022} >= {c0072}  
{c0011} >= {c0061}  
{c0017} >= {c0067}  
{c0005} >= {c0055}  
{c0009} >= {c0059}

```

{c0015} >= {c0065}
{c0003} >= {c0053}
{c0024} >= {c0074}
{c0012} >= {c0062}
{c0018} >= {c0068}
{c0006} >= {c0056}
{c0010} >= {c0060}
{c0016} >= {c0066}
{c0004} >= {c0054}
{c0026} >= {c0076}
{c0025} >= {c0075}
{c0008} >= {c0058}
{c0007} >= {c0057}
{c0014} >= {c0064}
{c0013} >= {c0063}
{c0040} >= {c0090}
{c0041} >= {c0091}
{c0019} >= {c0069}
{c0028} >= {c0078}
{c0027} >= {c0077}
{c0002} >= {c0052}
{c0001} >= {c0051}
{c0029} >= {c0079}

```

- **v09936\_h (8 evaluaciones, Auto)**

```

{c0529} = {c0519} + {c0501} + {c0525} + {c0513} + {c0527} + {c0507}
{c0429} = {c0419} + {c0401} + {c0425} + {c0413} + {c0427} + {c0407}
{c0229} = {c0219} + {c0201} + {c0225} + {c0213} + {c0227} + {c0207}
{c0329} = {c0319} + {c0301} + {c0325} + {c0313} + {c0327} + {c0307}
{c0029} = {c0019} + {c0001} + {c0025} + {c0013} + {c0027} + {c0007}
{c0129} = {c0119} + {c0101} + {c0125} + {c0113} + {c0127} + {c0107}
{c0079} = {c0069} + {c0051} + {c0075} + {c0063} + {c0077} + {c0057}
{c0179} = {c0169} + {c0151} + {c0175} + {c0163} + {c0177} + {c0157}

```

- **v10724\_m (33 evaluaciones, Exacto)**

```

if (({c0030} != 0 or {c0130} != 0)) then ({c0430} != 0) else (true())
if (({c0031} != 0 or {c0131} != 0)) then ({c0431} != 0) else (true())
if (({c0032} != 0 or {c0132} != 0)) then ({c0432} != 0) else (true())
if (({c0023} != 0 or {c0123} != 0)) then ({c0423} != 0) else (true())
if (({c0021} != 0 or {c0121} != 0)) then ({c0421} != 0) else (true())
if (({c0022} != 0 or {c0122} != 0)) then ({c0422} != 0) else (true())
if (({c0011} != 0 or {c0111} != 0)) then ({c0411} != 0) else (true())
if (({c0017} != 0 or {c0117} != 0)) then ({c0417} != 0) else (true())
if (({c0005} != 0 or {c0105} != 0)) then ({c0405} != 0) else (true())
if (({c0009} != 0 or {c0109} != 0)) then ({c0409} != 0) else (true())
if (({c0015} != 0 or {c0115} != 0)) then ({c0415} != 0) else (true())
if (({c0003} != 0 or {c0103} != 0)) then ({c0403} != 0) else (true())
if (({c0024} != 0 or {c0124} != 0)) then ({c0424} != 0) else (true())
if (({c0012} != 0 or {c0112} != 0)) then ({c0412} != 0) else (true())
if (({c0018} != 0 or {c0118} != 0)) then ({c0418} != 0) else (true())
if (({c0006} != 0 or {c0106} != 0)) then ({c0406} != 0) else (true())
if (({c0010} != 0 or {c0110} != 0)) then ({c0410} != 0) else (true())
if (({c0016} != 0 or {c0116} != 0)) then ({c0416} != 0) else (true())
if (({c0004} != 0 or {c0104} != 0)) then ({c0404} != 0) else (true())
if (({c0026} != 0 or {c0126} != 0)) then ({c0426} != 0) else (true())
if (({c0025} != 0 or {c0125} != 0)) then ({c0425} != 0) else (true())
if (({c0008} != 0 or {c0108} != 0)) then ({c0408} != 0) else (true())

```

```

if (({c0007} != 0 or {c0107} != 0)) then ({c0407} != 0) else (true())
if (({c0014} != 0 or {c0114} != 0)) then ({c0414} != 0) else (true())
if (({c0013} != 0 or {c0113} != 0)) then ({c0413} != 0) else (true())
if (({c0040} != 0 or {c0140} != 0)) then ({c0440} != 0) else (true())
if (({c0041} != 0 or {c0141} != 0)) then ({c0441} != 0) else (true())
if (({c0019} != 0 or {c0119} != 0)) then ({c0419} != 0) else (true())
if (({c0028} != 0 or {c0128} != 0)) then ({c0428} != 0) else (true())
if (({c0027} != 0 or {c0127} != 0)) then ({c0427} != 0) else (true())
if (({c0002} != 0 or {c0102} != 0)) then ({c0402} != 0) else (true())
if (({c0001} != 0 or {c0101} != 0)) then ({c0401} != 0) else (true())
if (({c0029} != 0 or {c0129} != 0)) then ({c0429} != 0) else (true())

```

#### FI\_10. Relaciones con otras tablas: FI\_1-1

- **v0855\_m (1 evaluación, Auto)**  
 $\{FI\_10, c0029\} = \{FI\_1-1\} \{c0006\} + \{c0011\}$

#### FI\_10. Relaciones con otras tablas: FI\_20-4

- **v5352\_m (1 evaluación, Auto)**  
 $\{FI\_10, c0029\} = \text{sum}(\{FI\_20-4, c0701, z1:*\})$

#### FI\_10. Relaciones con otras tablas: FI\_1-2

- **v0777\_m (1 evaluación, Auto)**  
 $\{FI\_1-2\} \{c0002\} + \{c0008\} = \{FI\_10, c0129\}$
- **v0831\_m (1 evaluación, Auto)**  
 $\{FI\_1-2, c0002\} = \{FI\_10, c0129\}$

#### FI\_10. Relaciones con otras tablas: FI\_8-1.a

- **v0777\_m (1 evaluación, Auto)**  
 $\{FI\_8-1.a\} \{c0001\} + \{c0181\} = \{FI\_10, c0129\}$
- **v0831\_m (1 evaluación, Auto)**  
 $\{FI\_8-1.a, c0001\} = \{FI\_10, c0129\}$

#### FI\_10. Relaciones con otras tablas: FI\_31-1, FI\_11-1

- **v1037\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_31-1, c[0012, 0112, 0212, 0312, 0412]\}) \leq \{FI\_10, c0429\} - \text{sum}(\{FI\_10, c[0405, 0406, 0411, 0412, 0417, 0418]\}) + \{FI\_11-1, c0250\} - \text{sum}(\{FI\_11-1, c[0204, 0205, 0209, 0210, 0214, 0215, 0227, 0228, 0232, 0233, 0237, 0238]\})$

### CUADRES INHABILITADOS

#### FI\_10. Cuadros internos

- **v0853\_m (33 evaluaciones, Exacto)**  
 $\text{if } (\{c0430\} \neq 0) \text{ then } (\{c0030\} \neq 0 \text{ or } \{c0130\} \neq 0) \text{ else } (\text{true}())$   
 $\text{if } (\{c0431\} \neq 0) \text{ then } (\{c0031\} \neq 0 \text{ or } \{c0131\} \neq 0) \text{ else } (\text{true}())$   
 $\text{if } (\{c0432\} \neq 0) \text{ then } (\{c0032\} \neq 0 \text{ or } \{c0132\} \neq 0) \text{ else } (\text{true}())$

```

if ({c0423} != 0) then ({c0023} != 0 or {c0123} != 0) else (true())
if ({c0421} != 0) then ({c0021} != 0 or {c0121} != 0) else (true())
if ({c0422} != 0) then ({c0022} != 0 or {c0122} != 0) else (true())
if ({c0411} != 0) then ({c0011} != 0 or {c0111} != 0) else (true())
if ({c0417} != 0) then ({c0017} != 0 or {c0117} != 0) else (true())
if ({c0405} != 0) then ({c0005} != 0 or {c0105} != 0) else (true())
if ({c0409} != 0) then ({c0009} != 0 or {c0109} != 0) else (true())
if ({c0415} != 0) then ({c0015} != 0 or {c0115} != 0) else (true())
if ({c0403} != 0) then ({c0003} != 0 or {c0103} != 0) else (true())
if ({c0424} != 0) then ({c0024} != 0 or {c0124} != 0) else (true())
if ({c0412} != 0) then ({c0012} != 0 or {c0112} != 0) else (true())
if ({c0418} != 0) then ({c0018} != 0 or {c0118} != 0) else (true())
if ({c0406} != 0) then ({c0006} != 0 or {c0106} != 0) else (true())
if ({c0410} != 0) then ({c0010} != 0 or {c0110} != 0) else (true())
if ({c0416} != 0) then ({c0016} != 0 or {c0116} != 0) else (true())
if ({c0404} != 0) then ({c0004} != 0 or {c0104} != 0) else (true())
if ({c0426} != 0) then ({c0026} != 0 or {c0126} != 0) else (true())
if ({c0425} != 0) then ({c0025} != 0 or {c0125} != 0) else (true())
if ({c0408} != 0) then ({c0008} != 0 or {c0108} != 0) else (true())
if ({c0407} != 0) then ({c0007} != 0 or {c0107} != 0) else (true())
if ({c0414} != 0) then ({c0014} != 0 or {c0114} != 0) else (true())
if ({c0413} != 0) then ({c0013} != 0 or {c0113} != 0) else (true())
if ({c0440} != 0) then ({c0040} != 0 or {c0140} != 0) else (true())
if ({c0441} != 0) then ({c0041} != 0 or {c0141} != 0) else (true())
if ({c0419} != 0) then ({c0019} != 0 or {c0119} != 0) else (true())
if ({c0428} != 0) then ({c0028} != 0 or {c0128} != 0) else (true())
if ({c0427} != 0) then ({c0027} != 0 or {c0127} != 0) else (true())
if ({c0402} != 0) then ({c0002} != 0 or {c0102} != 0) else (true())
if ({c0401} != 0) then ({c0001} != 0 or {c0101} != 0) else (true())
if ({c0429} != 0) then ({c0029} != 0 or {c0129} != 0) else (true())

```

## FI\_11-1 Derivados - Contabilidad de coberturas: desglose por tipos de riesgo y tipos de cobertura [4515]

### FI\_11-1. Cuadros internos

- **b0005 (1 evaluación, Exacto)**  
{c0050} >= 0
- **b0007 (1 evaluación, Exacto)**  
{c0150} >= 0
- **b0065 (6 evaluaciones, Auto)**  
{c0306} = sum({c[0307, 0309]})  
{c0329} = sum({c[0330, 0332]})  
{c0311} = sum({c[0312, 0314]})  
{c0334} = sum({c[0335, 0337]})  
{c0301} = sum({c[0302, 0304]})  
{c0324} = sum({c[0325, 0327]})
- **b4028 (53 evaluaciones, Exacto)**  
efn:imp(sum({c[0051, 0151]}) != 0, {c0251} != 0)  
efn:imp(sum({c[0052, 0152]}) != 0, {c0252} != 0)  
efn:imp(sum({c[0053, 0153]}) != 0, {c0253} != 0)  
efn:imp(sum({c[0019, 0119]}) != 0, {c0219} != 0)

efn:imp(sum({c[0042, 0142]}) != 0, {c0242} != 0)  
efn:imp(sum({c[0017, 0117]}) != 0, {c0217} != 0)  
efn:imp(sum({c[0040, 0140]}) != 0, {c0240} != 0)  
efn:imp(sum({c[0018, 0118]}) != 0, {c0218} != 0)  
efn:imp(sum({c[0041, 0141]}) != 0, {c0241} != 0)  
efn:imp(sum({c[0009, 0109]}) != 0, {c0209} != 0)  
efn:imp(sum({c[0032, 0132]}) != 0, {c0232} != 0)  
efn:imp(sum({c[0014, 0114]}) != 0, {c0214} != 0)  
efn:imp(sum({c[0037, 0137]}) != 0, {c0237} != 0)  
efn:imp(sum({c[0004, 0104]}) != 0, {c0204} != 0)  
efn:imp(sum({c[0027, 0127]}) != 0, {c0227} != 0)  
efn:imp(sum({c[0007, 0107]}) != 0, {c0207} != 0)  
efn:imp(sum({c[0030, 0130]}) != 0, {c0230} != 0)  
efn:imp(sum({c[0012, 0112]}) != 0, {c0212} != 0)  
efn:imp(sum({c[0035, 0135]}) != 0, {c0235} != 0)  
efn:imp(sum({c[0002, 0102]}) != 0, {c0202} != 0)  
efn:imp(sum({c[0025, 0125]}) != 0, {c0225} != 0)  
efn:imp(sum({c[0020, 0120]}) != 0, {c0220} != 0)  
efn:imp(sum({c[0043, 0143]}) != 0, {c0243} != 0)  
efn:imp(sum({c[0010, 0110]}) != 0, {c0210} != 0)  
efn:imp(sum({c[0033, 0133]}) != 0, {c0233} != 0)  
efn:imp(sum({c[0015, 0115]}) != 0, {c0215} != 0)  
efn:imp(sum({c[0038, 0138]}) != 0, {c0238} != 0)  
efn:imp(sum({c[0005, 0105]}) != 0, {c0205} != 0)  
efn:imp(sum({c[0028, 0128]}) != 0, {c0228} != 0)  
efn:imp(sum({c[0008, 0108]}) != 0, {c0208} != 0)  
efn:imp(sum({c[0031, 0131]}) != 0, {c0231} != 0)  
efn:imp(sum({c[0013, 0113]}) != 0, {c0213} != 0)  
efn:imp(sum({c[0036, 0136]}) != 0, {c0236} != 0)  
efn:imp(sum({c[0003, 0103]}) != 0, {c0203} != 0)  
efn:imp(sum({c[0026, 0126]}) != 0, {c0226} != 0)  
efn:imp(sum({c[0021, 0121]}) != 0, {c0221} != 0)  
efn:imp(sum({c[0044, 0144]}) != 0, {c0244} != 0)  
efn:imp(sum({c[0006, 0106]}) != 0, {c0206} != 0)  
efn:imp(sum({c[0029, 0129]}) != 0, {c0229} != 0)  
efn:imp(sum({c[0011, 0111]}) != 0, {c0211} != 0)  
efn:imp(sum({c[0034, 0134]}) != 0, {c0234} != 0)  
efn:imp(sum({c[0016, 0116]}) != 0, {c0216} != 0)  
efn:imp(sum({c[0039, 0139]}) != 0, {c0239} != 0)  
efn:imp(sum({c[0022, 0122]}) != 0, {c0222} != 0)  
efn:imp(sum({c[0045, 0145]}) != 0, {c0245} != 0)  
efn:imp(sum({c[0001, 0101]}) != 0, {c0201} != 0)  
efn:imp(sum({c[0024, 0124]}) != 0, {c0224} != 0)  
efn:imp(sum({c[0023, 0123]}) != 0, {c0223} != 0)  
efn:imp(sum({c[0046, 0146]}) != 0, {c0246} != 0)  
efn:imp(sum({c[0047, 0147]}) != 0, {c0247} != 0)  
efn:imp(sum({c[0048, 0148]}) != 0, {c0248} != 0)  
efn:imp(sum({c[0049, 0149]}) != 0, {c0249} != 0)  
efn:imp(sum({c[0050, 0150]}) != 0, {c0250} != 0)

- **b4029 (1 evaluación, Exacto)**  
efn:imp({c0250} != 0, sum({c[0050, 0150]}) != 0)

- **g0714 (53 evaluaciones, Exacto , Periodo de vigencia: 01/12/2021, -)**

**Precondición:**

- {c0010} > 0 or {c0020} > 0

c[0201-0253] : FI\_11-1 > 0

- **v0857\_m (38 evaluaciones, Auto)**

{c0319} <= {c0219}  
{c0342} <= {c0242}  
{c0317} <= {c0217}  
{c0340} <= {c0240}  
{c0318} <= {c0218}  
{c0341} <= {c0241}  
{c0309} <= {c0209}  
{c0332} <= {c0232}  
{c0314} <= {c0214}  
{c0337} <= {c0237}  
{c0304} <= {c0204}  
{c0327} <= {c0227}  
{c0307} <= {c0207}  
{c0330} <= {c0230}  
{c0312} <= {c0212}  
{c0335} <= {c0235}  
{c0302} <= {c0202}  
{c0325} <= {c0225}  
{c0320} <= {c0220}  
{c0343} <= {c0243}  
{c0321} <= {c0221}  
{c0344} <= {c0244}  
{c0306} <= {c0206}  
{c0329} <= {c0229}  
{c0311} <= {c0211}  
{c0334} <= {c0234}  
{c0316} <= {c0216}  
{c0339} <= {c0239}  
{c0322} <= {c0222}  
{c0345} <= {c0245}  
{c0301} <= {c0201}  
{c0324} <= {c0224}  
{c0323} <= {c0223}  
{c0346} <= {c0246}  
{c0347} <= {c0247}  
{c0348} <= {c0248}  
{c0349} <= {c0249}  
{c0350} <= {c0250}

- **v0858\_m (3 evaluaciones, Auto)**

{c0201} = {c0202} + {c0203} + {c0204} + {c0205}  
{c0001} = {c0002} + {c0003} + {c0004} + {c0005}  
{c0101} = {c0102} + {c0103} + {c0104} + {c0105}

- **v0859\_m (3 evaluaciones, Auto)**

{c0206} = {c0207} + {c0208} + {c0209} + {c0210}  
{c0006} = {c0007} + {c0008} + {c0009} + {c0010}  
{c0106} = {c0107} + {c0108} + {c0109} + {c0110}

- **v0860\_m (3 evaluaciones, Auto)**

{c0211} = {c0212} + {c0213} + {c0214} + {c0215}  
{c0011} = {c0012} + {c0013} + {c0014} + {c0015}  
{c0111} = {c0112} + {c0113} + {c0114} + {c0115}

- **v0863\_m (3 evaluaciones, Auto)**

{c0224} = {c0225} + {c0226} + {c0227} + {c0228}  
{c0024} = {c0025} + {c0026} + {c0027} + {c0028}  
{c0124} = {c0125} + {c0126} + {c0127} + {c0128}

- **v0864\_m (3 evaluaciones, Auto)**

{c0229} = {c0230} + {c0231} + {c0232} + {c0233}  
{c0029} = {c0030} + {c0031} + {c0032} + {c0033}  
{c0129} = {c0130} + {c0131} + {c0132} + {c0133}

- **v0865\_m (3 evaluaciones, Auto)**

{c0234} = {c0235} + {c0236} + {c0237} + {c0238}  
{c0034} = {c0035} + {c0036} + {c0037} + {c0038}  
{c0134} = {c0135} + {c0136} + {c0137} + {c0138}

- **v0867\_m (4 evaluaciones, Auto)**

{c0346} = {c0324} + {c0329} + {c0334} + {c0339} + {c0344} + {c0345}  
{c0246} = {c0224} + {c0229} + {c0234} + {c0239} + {c0244} + {c0245}  
{c0046} = {c0024} + {c0029} + {c0034} + {c0039} + {c0044} + {c0045}  
{c0146} = {c0124} + {c0129} + {c0134} + {c0139} + {c0144} + {c0145}

- **v0869\_m (3 evaluaciones, Auto)**

{c0251} + {c0252} + {c0253} <= {c0250}  
{c0051} + {c0052} + {c0053} <= {c0050}  
{c0151} + {c0152} + {c0153} <= {c0150}

- **v1952\_m (4 evaluaciones, Auto)**

{c0316} = {c0317} + {c0318} + {c0320} + {c0319}  
{c0216} = {c0217} + {c0218} + {c0220} + {c0219}  
{c0016} = {c0017} + {c0018} + {c0020} + {c0019}  
{c0116} = {c0117} + {c0118} + {c0120} + {c0119}

- **v1953\_m (4 evaluaciones, Auto)**

{c0316} >= {c0317}  
{c0216} >= {c0217}  
{c0016} >= {c0017}  
{c0116} >= {c0117}

- **v1954\_m (4 evaluaciones, Auto)**

{c0339} = {c0340} + {c0341} + {c0343} + {c0342}  
{c0239} = {c0240} + {c0241} + {c0243} + {c0242}  
{c0039} = {c0040} + {c0041} + {c0043} + {c0042}  
{c0139} = {c0140} + {c0141} + {c0143} + {c0142}

- **v1955\_m (4 evaluaciones, Auto)**

{c0339} >= {c0340}  
{c0239} >= {c0240}  
{c0039} >= {c0040}  
{c0139} >= {c0140}

- **v2278\_m (4 evaluaciones, Auto)**  
 $\{c0350\} = \{c0346\} + \{c0323\} + \{c0347\} + \{c0349\} + \{c0348\}$   
 $\{c0250\} = \{c0246\} + \{c0223\} + \{c0247\} + \{c0249\} + \{c0248\}$   
 $\{c0050\} = \{c0046\} + \{c0023\} + \{c0047\} + \{c0049\} + \{c0048\}$   
 $\{c0150\} = \{c0146\} + \{c0123\} + \{c0147\} + \{c0149\} + \{c0148\}$
- **v3925\_s (1 evaluación, Exacto)**  
 $\{c0150\} \geq 0$
- **v3932\_s (38 evaluaciones, Exacto)**  
 $c[0301-0350] : FI\_11-1 \geq 0$
- **v3933\_s (159 evaluaciones, Exacto)**  
 $c[0001-0253] : FI\_11-1 \geq 0$
- **v6139\_s (1 evaluación, Exacto)**  
 $\{c0150\} \geq 0$
- **v6142\_h (4 evaluaciones, Auto)**  
 $\{c0323\} = \{c0316\} + \{c0301\} + \{c0321\} + \{c0306\} + \{c0311\} + \{c0322\}$   
 $\{c0223\} = \{c0216\} + \{c0201\} + \{c0221\} + \{c0206\} + \{c0211\} + \{c0222\}$   
 $\{c0023\} = \{c0016\} + \{c0001\} + \{c0021\} + \{c0006\} + \{c0011\} + \{c0022\}$   
 $\{c0123\} = \{c0116\} + \{c0101\} + \{c0121\} + \{c0106\} + \{c0111\} + \{c0122\}$
- **v6143\_h (4 evaluaciones, Auto)**  
 $\{c0346\} = \{c0339\} + \{c0324\} + \{c0344\} + \{c0329\} + \{c0334\} + \{c0345\}$   
 $\{c0246\} = \{c0239\} + \{c0224\} + \{c0244\} + \{c0229\} + \{c0234\} + \{c0245\}$   
 $\{c0046\} = \{c0039\} + \{c0024\} + \{c0044\} + \{c0029\} + \{c0034\} + \{c0045\}$   
 $\{c0146\} = \{c0139\} + \{c0124\} + \{c0144\} + \{c0129\} + \{c0134\} + \{c0145\}$
- **v09938\_h (4 evaluaciones, Auto)**  
 $\{c0346\} = \{c0339\} + \{c0324\} + \{c0344\} + \{c0334\} + \{c0345\} + \{c0329\}$   
 $\{c0246\} = \{c0239\} + \{c0224\} + \{c0244\} + \{c0234\} + \{c0245\} + \{c0229\}$   
 $\{c0046\} = \{c0039\} + \{c0024\} + \{c0044\} + \{c0034\} + \{c0045\} + \{c0029\}$   
 $\{c0146\} = \{c0139\} + \{c0124\} + \{c0144\} + \{c0134\} + \{c0145\} + \{c0129\}$

#### FI\_11-1. Relaciones con otras tablas: FI\_14

- **v0937\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_14, c[0014, 0114, 0214]\}) = \{FI\_11-1, c0050\}$
- **v0948\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_14, c[0025, 0125, 0225]\}) = \{FI\_11-1, c0150\}$
- **v4965\_m (1 evaluación, Auto)**  
 $\text{if} (\{FI\_11-1, c0050\} > 0) \text{ then } (\text{sum}(\{FI\_14, c[0014, 0114, 0214]\}) > 0) \text{ else } (\text{true}())$
- **v4968\_m (1 evaluación, Auto)**  
 $\text{if} (\{FI\_11-1, c0150\} > 0) \text{ then } (\text{sum}(\{FI\_14, c[0025, 0125, 0225]\}) > 0) \text{ else } (\text{true}())$

#### FI\_11-1. Relaciones con otras tablas: FI\_16-6



- **b0052 (1 evaluación, Exacto)**  
if ({FI\_16-6, c0005} != 0) then ({FI\_11-1}{c0050} != 0) or ({c0150} != 0) else true()

#### FI\_11-1. Relaciones con otras tablas: FI\_2

- **b0052 (1 evaluación, Exacto)**  
if ({FI\_2, c0032} != 0) then ({FI\_11-1}{c0050} != 0) or ({c0150} != 0) else true()

#### FI\_11-1. Relaciones con otras tablas: FI\_31-1, FI\_10

- **v1037\_m (1 evaluación, Auto)**  
sum({FI\_31-1, c[0012, 0112, 0212, 0312, 0412]}) <= {FI\_10, c0429} - sum({FI\_10, c[0405, 0406, 0411, 0412, 0417, 0418]}) + {FI\_11-1, c0250} - sum({FI\_11-1, c[0204, 0205, 0209, 0210, 0214, 0215, 0227, 0228, 0232, 0233, 0237, 0238]})

#### FI\_11-1. Relaciones con otras tablas: uem1.a, FI\_1-1.E, FI\_4-1, FI\_100-9.E, FI\_100-9

- **u0010 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0028} = sum({FI\_1-1.E, c[0006, 0044]}) + {FI\_100-9.E, c0003} else {uem1.a, c0028} = sum({FI\_11-1, c0050}{FI\_4-1, c0020}) + {FI\_100-9, c0003}

#### FI\_11-1. Relaciones con otras tablas: uem1.a, FI\_1-1.E, FI\_4-1, FI\_100-9.E, FI\_100-9

- **u0010w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Si es entidad pequeña y presenta trimestralmente ó si es Entidad grande

if (\$esEstadoReportado2630 or \$esEstadoReportado2612) then {uem1.a, c0028} = sum({FI\_1-1.E, c[0006, 0044]}) + {FI\_100-9.E, c0003} else {uem1.a, c0028} = sum({FI\_4-1, c0020}{FI\_11-1, c0050}) + {FI\_100-9, c0003}

#### FI\_12-1.a Movimientos en las correcciones de valor y provisiones por pérdidas crediticias (a) [4733]

##### FI\_12-1.a. Cuadros internos

- **v5047\_m (12 evaluaciones, Auto)**  
{c0902} = sum({c[0903-0907]})  
{c0102} = sum({c[0103-0107]})  
{c0202} = sum({c[0203-0207]})  
{c0302} = sum({c[0303-0307]})  
{c0402} = sum({c[0403-0407]})  
{c0502} = sum({c[0503-0507]})  
{c0602} = sum({c[0603-0607]})  
{c0702} = sum({c[0703-0707]})

$\{c1002\} = \text{sum}(\{c[1003-1007]\})$   
 $\{c0002\} = \text{sum}(\{c[0003-0007]\})$   
 $\{c0802\} = \text{sum}(\{c[0803-0807]\})$   
 $\{c1102\} = \text{sum}(\{c[1103-1107]\})$

- **v5049\_m (12 evaluaciones, Auto)**

$\{c0919\} = \text{sum}(\{c[0920-0924]\})$   
 $\{c0119\} = \text{sum}(\{c[0120-0124]\})$   
 $\{c0219\} = \text{sum}(\{c[0220-0224]\})$   
 $\{c0319\} = \text{sum}(\{c[0320-0324]\})$   
 $\{c0419\} = \text{sum}(\{c[0420-0424]\})$   
 $\{c0519\} = \text{sum}(\{c[0520-0524]\})$   
 $\{c0619\} = \text{sum}(\{c[0620-0624]\})$   
 $\{c0719\} = \text{sum}(\{c[0720-0724]\})$   
 $\{c1019\} = \text{sum}(\{c[1020-1024]\})$   
 $\{c0019\} = \text{sum}(\{c[0020-0024]\})$   
 $\{c0819\} = \text{sum}(\{c[0820-0824]\})$   
 $\{c1119\} = \text{sum}(\{c[1120-1124]\})$

- **v5050\_m (12 evaluaciones, Auto)**

$\{c0925\} = \text{sum}(\{c[0926-0931]\})$   
 $\{c0125\} = \text{sum}(\{c[0126-0131]\})$   
 $\{c0225\} = \text{sum}(\{c[0226-0231]\})$   
 $\{c0325\} = \text{sum}(\{c[0326-0331]\})$   
 $\{c0425\} = \text{sum}(\{c[0426-0431]\})$   
 $\{c0525\} = \text{sum}(\{c[0526-0531]\})$   
 $\{c0625\} = \text{sum}(\{c[0626-0631]\})$   
 $\{c0725\} = \text{sum}(\{c[0726-0731]\})$   
 $\{c1025\} = \text{sum}(\{c[1026-1031]\})$   
 $\{c0025\} = \text{sum}(\{c[0026-0031]\})$   
 $\{c0825\} = \text{sum}(\{c[0826-0831]\})$   
 $\{c1125\} = \text{sum}(\{c[1126-1131]\})$

- **v5051\_m (11 evaluaciones, Auto)**

$\{c0952\} = \{c0901\} + \{c0918\} + \{c0936\} + \{c0961\}$   
 $\{c0252\} = \{c0201\} + \{c0218\} + \{c0236\} + \{c0261\}$   
 $\{c0352\} = \{c0301\} + \{c0318\} + \{c0336\} + \{c0361\}$   
 $\{c0452\} = \{c0401\} + \{c0418\} + \{c0436\} + \{c0461\}$   
 $\{c0552\} = \{c0501\} + \{c0518\} + \{c0536\} + \{c0561\}$   
 $\{c0652\} = \{c0601\} + \{c0618\} + \{c0636\} + \{c0661\}$   
 $\{c0752\} = \{c0701\} + \{c0718\} + \{c0736\} + \{c0761\}$   
 $\{c1052\} = \{c1001\} + \{c1018\} + \{c1036\} + \{c1061\}$   
 $\{c0052\} = \{c0001\} + \{c0018\} + \{c0036\} + \{c0061\}$   
 $\{c0852\} = \{c0801\} + \{c0818\} + \{c0836\} + \{c0861\}$   
 $\{c1152\} = \{c1101\} + \{c1118\} + \{c1136\} + \{c1161\}$

- **v5053\_m (52 evaluaciones, Auto)**

$\{c0810\} = \text{sum}(\{c[0010, 0110, 0210, 0310, 0410, 0510, 0610, 0710]\})$   
 $\{c0804\} = \text{sum}(\{c[0004, 0104, 0204, 0304, 0404, 0504, 0604, 0704]\})$   
 $\{c0827\} = \text{sum}(\{c[0027, 0127, 0227, 0327, 0427, 0527, 0627, 0727]\})$   
 $\{c0821\} = \text{sum}(\{c[0021, 0121, 0221, 0321, 0421, 0521, 0621, 0721]\})$   
 $\{c0845\} = \text{sum}(\{c[0045, 0145, 0245, 0345, 0445, 0545, 0645, 0745]\})$   
 $\{c0839\} = \text{sum}(\{c[0039, 0139, 0239, 0339, 0439, 0539, 0639, 0739]\})$   
 $\{c0809\} = \text{sum}(\{c[0009, 0109, 0209, 0309, 0409, 0509, 0609, 0709]\})$   
 $\{c0803\} = \text{sum}(\{c[0003, 0103, 0203, 0303, 0403, 0503, 0603, 0703]\})$   
 $\{c0826\} = \text{sum}(\{c[0026, 0126, 0226, 0326, 0426, 0526, 0626, 0726]\})$

{c0820} = sum({c[0020, 0120, 0220, 0320, 0420, 0520, 0620, 0720]})  
 {c0844} = sum({c[0044, 0144, 0244, 0344, 0444, 0544, 0644, 0744]})  
 {c0838} = sum({c[0038, 0138, 0238, 0338, 0438, 0538, 0638, 0738]})  
 {c0811} = sum({c[0011, 0111, 0211, 0311, 0411, 0511, 0611, 0711]})  
 {c0805} = sum({c[0005, 0105, 0205, 0305, 0405, 0505, 0605, 0705]})  
 {c0828} = sum({c[0028, 0128, 0228, 0328, 0428, 0528, 0628, 0728]})  
 {c0822} = sum({c[0022, 0122, 0222, 0322, 0422, 0522, 0622, 0722]})  
 {c0846} = sum({c[0046, 0146, 0246, 0346, 0446, 0546, 0646, 0746]})  
 {c0840} = sum({c[0040, 0140, 0240, 0340, 0440, 0540, 0640, 0740]})  
 {c0812} = sum({c[0012, 0112, 0212, 0312, 0412, 0512, 0612, 0712]})  
 {c0806} = sum({c[0006, 0106, 0206, 0306, 0406, 0506, 0606, 0706]})  
 {c0829} = sum({c[0029, 0129, 0229, 0329, 0429, 0529, 0629, 0729]})  
 {c0823} = sum({c[0023, 0123, 0223, 0323, 0423, 0523, 0623, 0723]})  
 {c0847} = sum({c[0047, 0147, 0247, 0347, 0447, 0547, 0647, 0747]})  
 {c0841} = sum({c[0041, 0141, 0241, 0341, 0441, 0541, 0641, 0741]})  
 {c0813} = sum({c[0013, 0113, 0213, 0313, 0413, 0513, 0613, 0713]})  
 {c0807} = sum({c[0007, 0107, 0207, 0307, 0407, 0507, 0607, 0707]})  
 {c0830} = sum({c[0030, 0130, 0230, 0330, 0430, 0530, 0630, 0730]})  
 {c0824} = sum({c[0024, 0124, 0224, 0324, 0424, 0524, 0624, 0724]})  
 {c0848} = sum({c[0048, 0148, 0248, 0348, 0448, 0548, 0648, 0748]})  
 {c0842} = sum({c[0042, 0142, 0242, 0342, 0442, 0542, 0642, 0742]})  
 {c0814} = sum({c[0014, 0114, 0214, 0314, 0414, 0514, 0614, 0714]})  
 {c0831} = sum({c[0031, 0131, 0231, 0331, 0431, 0531, 0631, 0731]})  
 {c0849} = sum({c[0049, 0149, 0249, 0349, 0449, 0549, 0649, 0749]})  
 {c0801} = sum({c[0001, 0101, 0201, 0301, 0401, 0501, 0601, 0701]})  
 {c0808} = sum({c[0008, 0108, 0208, 0308, 0408, 0508, 0608, 0708]})  
 {c0802} = sum({c[0002, 0102, 0202, 0302, 0402, 0502, 0602, 0702]})  
 {c0818} = sum({c[0018, 0118, 0218, 0318, 0418, 0518, 0618, 0718]})  
 {c0825} = sum({c[0025, 0125, 0225, 0325, 0425, 0525, 0625, 0725]})  
 {c0819} = sum({c[0019, 0119, 0219, 0319, 0419, 0519, 0619, 0719]})  
 {c0836} = sum({c[0036, 0136, 0236, 0336, 0436, 0536, 0636, 0736]})  
 {c0843} = sum({c[0043, 0143, 0243, 0343, 0443, 0543, 0643, 0743]})  
 {c0837} = sum({c[0037, 0137, 0237, 0337, 0437, 0537, 0637, 0737]})  
 {c0852} = sum({c[0052, 0152, 0252, 0352, 0452, 0552, 0652, 0752]})  
 {c0858} = sum({c[0058, 0158, 0258, 0358, 0458, 0558, 0658, 0758]})  
 {c0859} = sum({c[0059, 0159, 0259, 0359, 0459, 0559, 0659, 0759]})  
 {c0860} = sum({c[0060, 0160, 0260, 0360, 0460, 0560, 0660, 0760]})  
 {c0816} = sum({c[0016, 0116, 0216, 0316, 0416, 0516, 0616, 0716]})  
 {c0833} = sum({c[0033, 0133, 0233, 0333, 0433, 0533, 0633, 0733]})  
 {c0850} = sum({c[0050, 0150, 0250, 0350, 0450, 0550, 0650, 0750]})  
 {c0817} = sum({c[0017, 0117, 0217, 0317, 0417, 0517, 0617, 0717]})  
 {c0834} = sum({c[0034, 0134, 0234, 0334, 0434, 0534, 0634, 0734]})  
 {c0851} = sum({c[0051, 0151, 0251, 0351, 0451, 0551, 0651, 0751]})

- **v5054\_m (12 evaluaciones, Auto)**

{c0901} = sum({c[0916, 0917]})  
 {c0101} = sum({c[0116, 0117]})  
 {c0201} = sum({c[0216, 0217]})  
 {c0301} = sum({c[0316, 0317]})  
 {c0401} = sum({c[0416, 0417]})  
 {c0501} = sum({c[0516, 0517]})  
 {c0601} = sum({c[0616, 0617]})  
 {c0701} = sum({c[0716, 0717]})  
 {c1001} = sum({c[1016, 1017]})  
 {c0001} = sum({c[0016, 0017]})  
 {c0801} = sum({c[0816, 0817]})  
 {c1101} = sum({c[1116, 1117]})

- **v5055\_m (12 evaluaciones, Auto)**

$\{c0918\} = \text{sum}(\{c[0933, 0934]\})$   
 $\{c0118\} = \text{sum}(\{c[0133, 0134]\})$   
 $\{c0218\} = \text{sum}(\{c[0233, 0234]\})$   
 $\{c0318\} = \text{sum}(\{c[0333, 0334]\})$   
 $\{c0418\} = \text{sum}(\{c[0433, 0434]\})$   
 $\{c0518\} = \text{sum}(\{c[0533, 0534]\})$   
 $\{c0618\} = \text{sum}(\{c[0633, 0634]\})$   
 $\{c0718\} = \text{sum}(\{c[0733, 0734]\})$   
 $\{c1018\} = \text{sum}(\{c[1033, 1034]\})$   
 $\{c0018\} = \text{sum}(\{c[0033, 0034]\})$   
 $\{c0818\} = \text{sum}(\{c[0833, 0834]\})$   
 $\{c1118\} = \text{sum}(\{c[1133, 1134]\})$

- **v5056\_m (11 evaluaciones, Auto)**

$\{c0936\} = \text{sum}(\{c[0950, 0951]\})$   
 $\{c0236\} = \text{sum}(\{c[0250, 0251]\})$   
 $\{c0336\} = \text{sum}(\{c[0350, 0351]\})$   
 $\{c0436\} = \text{sum}(\{c[0450, 0451]\})$   
 $\{c0536\} = \text{sum}(\{c[0550, 0551]\})$   
 $\{c0636\} = \text{sum}(\{c[0650, 0651]\})$   
 $\{c0736\} = \text{sum}(\{c[0750, 0751]\})$   
 $\{c1036\} = \text{sum}(\{c[1050, 1051]\})$   
 $\{c0036\} = \text{sum}(\{c[0050, 0051]\})$   
 $\{c0836\} = \text{sum}(\{c[0850, 0851]\})$   
 $\{c1136\} = \text{sum}(\{c[1150, 1151]\})$

- **v5554\_h (12 evaluaciones, Auto)**

$\{c0901\} = \{c0958\} + \{c0902\} + \{c0908\}$   
 $\{c0101\} = \{c0158\} + \{c0102\} + \{c0108\}$   
 $\{c0201\} = \{c0258\} + \{c0202\} + \{c0208\}$   
 $\{c0301\} = \{c0358\} + \{c0302\} + \{c0308\}$   
 $\{c0401\} = \{c0458\} + \{c0402\} + \{c0408\}$   
 $\{c0501\} = \{c0558\} + \{c0502\} + \{c0508\}$   
 $\{c0601\} = \{c0658\} + \{c0602\} + \{c0608\}$   
 $\{c0701\} = \{c0758\} + \{c0702\} + \{c0708\}$   
 $\{c1001\} = \{c1058\} + \{c1002\} + \{c1008\}$   
 $\{c0001\} = \{c0058\} + \{c0002\} + \{c0008\}$   
 $\{c0801\} = \{c0858\} + \{c0802\} + \{c0808\}$   
 $\{c1101\} = \{c1158\} + \{c1102\} + \{c1108\}$

- **v5555\_h (12 evaluaciones, Auto)**

$\{c0918\} = \{c0959\} + \{c0919\} + \{c0925\}$   
 $\{c0118\} = \{c0159\} + \{c0119\} + \{c0125\}$   
 $\{c0218\} = \{c0259\} + \{c0219\} + \{c0225\}$   
 $\{c0318\} = \{c0359\} + \{c0319\} + \{c0325\}$   
 $\{c0418\} = \{c0459\} + \{c0419\} + \{c0425\}$   
 $\{c0518\} = \{c0559\} + \{c0519\} + \{c0525\}$   
 $\{c0618\} = \{c0659\} + \{c0619\} + \{c0625\}$   
 $\{c0718\} = \{c0759\} + \{c0719\} + \{c0725\}$   
 $\{c1018\} = \{c1059\} + \{c1019\} + \{c1025\}$   
 $\{c0018\} = \{c0059\} + \{c0019\} + \{c0025\}$   
 $\{c0818\} = \{c0859\} + \{c0819\} + \{c0825\}$   
 $\{c1118\} = \{c1159\} + \{c1119\} + \{c1125\}$

- **v5556\_h (12 evaluaciones, Auto)**

$\{c0936\} = \{c0960\} + \{c0937\} + \{c0943\}$   
 $\{c0136\} = \{c0160\} + \{c0137\} + \{c0143\}$   
 $\{c0236\} = \{c0260\} + \{c0237\} + \{c0243\}$   
 $\{c0336\} = \{c0360\} + \{c0337\} + \{c0343\}$   
 $\{c0436\} = \{c0460\} + \{c0437\} + \{c0443\}$   
 $\{c0536\} = \{c0560\} + \{c0537\} + \{c0543\}$   
 $\{c0636\} = \{c0660\} + \{c0637\} + \{c0643\}$   
 $\{c0736\} = \{c0760\} + \{c0737\} + \{c0743\}$   
 $\{c1036\} = \{c1060\} + \{c1037\} + \{c1043\}$   
 $\{c0036\} = \{c0060\} + \{c0037\} + \{c0043\}$   
 $\{c0836\} = \{c0860\} + \{c0837\} + \{c0843\}$   
 $\{c1136\} = \{c1160\} + \{c1137\} + \{c1143\}$

- **v5688\_s (51 evaluaciones, Exacto)**

$c[0101-0151, 0158-0160] : FI\_12-1.a \leq 0$

- **v5689\_s (104 evaluaciones, Exacto)**

$c[0201-0251, 0258-0260, 0601-0651, 0658-0660] : FI\_12-1.a \geq 0$

- **v7295\_s (156 evaluaciones, Exacto)**

$c[0001-0051, 0058-0060, 0801-0851, 0858-0860, 1001-1051, 1058-1060] : FI\_12-1.a \leq 0$

- **v7296\_s (51 evaluaciones, Exacto)**

$c[0901-0951, 0958-0960] : FI\_12-1.a \geq 0$

- **v8133\_m (12 evaluaciones, Auto)**

$\{c0937\} = \text{sum}(\{c[0938-0942]\})$   
 $\{c0137\} = \text{sum}(\{c[0138-0142]\})$   
 $\{c0237\} = \text{sum}(\{c[0238-0242]\})$   
 $\{c0337\} = \text{sum}(\{c[0338-0342]\})$   
 $\{c0437\} = \text{sum}(\{c[0438-0442]\})$   
 $\{c0537\} = \text{sum}(\{c[0538-0542]\})$   
 $\{c0637\} = \text{sum}(\{c[0638-0642]\})$   
 $\{c0737\} = \text{sum}(\{c[0738-0742]\})$   
 $\{c1037\} = \text{sum}(\{c[1038-1042]\})$   
 $\{c0037\} = \text{sum}(\{c[0038-0042]\})$   
 $\{c0837\} = \text{sum}(\{c[0838-0842]\})$   
 $\{c1137\} = \text{sum}(\{c[1138-1142]\})$

- **v8134\_m (12 evaluaciones, Auto)**

$\{c0943\} = \text{sum}(\{c[0944-0949]\})$   
 $\{c0143\} = \text{sum}(\{c[0144-0149]\})$   
 $\{c0243\} = \text{sum}(\{c[0244-0249]\})$   
 $\{c0343\} = \text{sum}(\{c[0344-0349]\})$   
 $\{c0443\} = \text{sum}(\{c[0444-0449]\})$   
 $\{c0543\} = \text{sum}(\{c[0544-0549]\})$   
 $\{c0643\} = \text{sum}(\{c[0644-0649]\})$   
 $\{c0743\} = \text{sum}(\{c[0744-0749]\})$   
 $\{c1043\} = \text{sum}(\{c[1044-1049]\})$   
 $\{c0043\} = \text{sum}(\{c[0044-0049]\})$   
 $\{c0843\} = \text{sum}(\{c[0844-0849]\})$   
 $\{c1143\} = \text{sum}(\{c[1144-1149]\})$

- **v09602\_m (11 evaluaciones, Auto)**

$\{c0962\} = \text{sum}(\{c[0963-0967]\})$   
 $\{c0262\} = \text{sum}(\{c[0263-0267]\})$   
 $\{c0362\} = \text{sum}(\{c[0363-0367]\})$   
 $\{c0462\} = \text{sum}(\{c[0463-0467]\})$   
 $\{c0562\} = \text{sum}(\{c[0563-0567]\})$   
 $\{c0662\} = \text{sum}(\{c[0663-0667]\})$   
 $\{c0762\} = \text{sum}(\{c[0763-0767]\})$   
 $\{c1062\} = \text{sum}(\{c[1063-1067]\})$   
 $\{c0062\} = \text{sum}(\{c[0063-0067]\})$   
 $\{c0862\} = \text{sum}(\{c[0863-0867]\})$   
 $\{c1162\} = \text{sum}(\{c[1163-1167]\})$

- **v09604\_m (1 evaluación, Auto)**

$\{c0152\} = \{c0101\} + \{c0118\} + \{c0136\}$

- **v09605\_m (16 evaluaciones, Auto)**

$\{c0870\} = \{c0070\} + \text{sum}(\{c[0270, 0370, 0470, 0570, 0670, 0770]\})$   
 $\{c0864\} = \{c0064\} + \text{sum}(\{c[0264, 0364, 0464, 0564, 0664, 0764]\})$   
 $\{c0869\} = \{c0069\} + \text{sum}(\{c[0269, 0369, 0469, 0569, 0669, 0769]\})$   
 $\{c0863\} = \{c0063\} + \text{sum}(\{c[0263, 0363, 0463, 0563, 0663, 0763]\})$   
 $\{c0871\} = \{c0071\} + \text{sum}(\{c[0271, 0371, 0471, 0571, 0671, 0771]\})$   
 $\{c0865\} = \{c0065\} + \text{sum}(\{c[0265, 0365, 0465, 0565, 0665, 0765]\})$   
 $\{c0872\} = \{c0072\} + \text{sum}(\{c[0272, 0372, 0472, 0572, 0672, 0772]\})$   
 $\{c0866\} = \{c0066\} + \text{sum}(\{c[0266, 0366, 0466, 0566, 0666, 0766]\})$   
 $\{c0873\} = \{c0073\} + \text{sum}(\{c[0273, 0373, 0473, 0573, 0673, 0773]\})$   
 $\{c0867\} = \{c0067\} + \text{sum}(\{c[0267, 0367, 0467, 0567, 0667, 0767]\})$   
 $\{c0874\} = \{c0074\} + \text{sum}(\{c[0274, 0374, 0474, 0574, 0674, 0774]\})$   
 $\{c0861\} = \{c0061\} + \text{sum}(\{c[0261, 0361, 0461, 0561, 0661, 0761]\})$   
 $\{c0868\} = \{c0068\} + \text{sum}(\{c[0268, 0368, 0468, 0568, 0668, 0768]\})$   
 $\{c0862\} = \{c0062\} + \text{sum}(\{c[0262, 0362, 0462, 0562, 0662, 0762]\})$   
 $\{c0875\} = \{c0075\} + \text{sum}(\{c[0275, 0375, 0475, 0575, 0675, 0775]\})$   
 $\{c0876\} = \{c0076\} + \text{sum}(\{c[0276, 0376, 0476, 0576, 0676, 0776]\})$

- **v09606\_m (11 evaluaciones, Auto)**

$\{c0961\} = \text{sum}(\{c[0975, 0976]\})$   
 $\{c0261\} = \text{sum}(\{c[0275, 0276]\})$   
 $\{c0361\} = \text{sum}(\{c[0375, 0376]\})$   
 $\{c0461\} = \text{sum}(\{c[0475, 0476]\})$   
 $\{c0561\} = \text{sum}(\{c[0575, 0576]\})$   
 $\{c0661\} = \text{sum}(\{c[0675, 0676]\})$   
 $\{c0761\} = \text{sum}(\{c[0775, 0776]\})$   
 $\{c1061\} = \text{sum}(\{c[1075, 1076]\})$   
 $\{c0061\} = \text{sum}(\{c[0075, 0076]\})$   
 $\{c0861\} = \text{sum}(\{c[0875, 0876]\})$   
 $\{c1161\} = \text{sum}(\{c[1175, 1176]\})$

- **v09861\_h (11 evaluaciones, Auto)**

$\{c0961\} = \{c0962\} + \{c0968\}$   
 $\{c0261\} = \{c0262\} + \{c0268\}$   
 $\{c0361\} = \{c0362\} + \{c0368\}$   
 $\{c0461\} = \{c0462\} + \{c0468\}$   
 $\{c0561\} = \{c0562\} + \{c0568\}$   
 $\{c0661\} = \{c0662\} + \{c0668\}$   
 $\{c0761\} = \{c0762\} + \{c0768\}$



$$\begin{aligned} \{c0068\} &= \{c0069\} + \{c0071\} + \{c0072\} + \{c0070\} + \{c0074\} + \{c0073\} \\ \{c0868\} &= \{c0869\} + \{c0871\} + \{c0872\} + \{c0870\} + \{c0874\} + \{c0873\} \\ \{c1168\} &= \{c1169\} + \{c1171\} + \{c1172\} + \{c1170\} + \{c1174\} + \{c1173\} \end{aligned}$$

#### FI\_12-1.a. Relaciones con otras tablas: FI\_100-1

- **b0380 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

**Precondición:**

- Tipo de entidad EFC

$$\text{sum}(\{\text{FI}_12\text{-1.a, c}[0808, 0825, 0843, 0858\text{-}0860, 0868]\}) = \{\text{FI}_100\text{-1}\} \text{sum}(\{\text{c0801, z1:ES}\{\text{c0801, z1:x1}\}\{\text{c0821, z1:ES}\{\text{c0821, z1:x1}\}\} - \text{sum}(\{\text{c0901, z1:ES}\{\text{c0901, z1:x1}\}\{\text{c0921, z1:ES}\{\text{c0921, z1:x1}\}\})$$

- **b0381 (4 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

**Precondición:**

- Tipo de entidad EFC

$$\begin{aligned} \text{sum}(\{\text{FI}_12\text{-1.a, c}[0810, 0827, 0845, 0870]\}) &= \{\text{FI}_100\text{-1}\} \text{sum}(\{\text{c0803, z1:ES}\{\text{c0803, z1:x1}\}\{\text{c0823, z1:ES}\{\text{c0823, z1:x1}\}\} - \text{sum}(\{\text{c0903, z1:ES}\{\text{c0903, z1:x1}\}\{\text{c0923, z1:ES}\{\text{c0923, z1:x1}\}\}) \\ \text{sum}(\{\text{FI}_12\text{-1.a, c}[0812, 0829, 0847, 0872]\}) &= \{\text{FI}_100\text{-1}\} \text{sum}(\{\text{c0809, z1:ES}\{\text{c0809, z1:x1}\}\{\text{c0825, z1:ES}\{\text{c0825, z1:x1}\}\} - \text{sum}(\{\text{c0909, z1:ES}\{\text{c0909, z1:x1}\}\{\text{c0925, z1:ES}\{\text{c0925, z1:x1}\}\}) \\ \text{sum}(\{\text{FI}_12\text{-1.a, c}[0813, 0830, 0848, 0873]\}) &= \{\text{FI}_100\text{-1}\} \text{sum}(\{\text{c0811, z1:ES}\{\text{c0811, z1:x1}\}\{\text{c0826, z1:ES}\{\text{c0826, z1:x1}\}\} - \text{sum}(\{\text{c0911, z1:ES}\{\text{c0911, z1:x1}\}\{\text{c0926, z1:ES}\{\text{c0926, z1:x1}\}\}) \\ \text{sum}(\{\text{FI}_12\text{-1.a, c}[0814, 0831, 0849, 0874]\}) &= \{\text{FI}_100\text{-1}\} \text{sum}(\{\text{c0814, z1:ES}\{\text{c0814, z1:x1}\}\{\text{c0827, z1:ES}\{\text{c0827, z1:x1}\}\} - \text{sum}(\{\text{c0914, z1:ES}\{\text{c0914, z1:x1}\}\{\text{c0927, z1:ES}\{\text{c0927, z1:x1}\}\}) \end{aligned}$$

- **b0382 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

**Precondición:**

- Tipo de entidad EFC

$$\begin{aligned} \text{sum}(\{\text{FI}_12\text{-1.a, c}[0809, 0826, 0844, 0869]\}) &\leq \{\text{FI}_100\text{-1}\} \text{sum}(\{\text{c0802, z1:ES}\{\text{c0802, z1:x1}\}\{\text{c0822, z1:ES}\{\text{c0822, z1:x1}\}\} - \text{sum}(\{\text{c0902, z1:ES}\{\text{c0902, z1:x1}\}\{\text{c0922, z1:ES}\{\text{c0922, z1:x1}\}\}) \\ \text{sum}(\{\text{FI}_12\text{-1.a, c}[0811, 0828, 0846, 0871]\}) &\leq \{\text{FI}_100\text{-1}\} \text{sum}(\{\text{c0808, z1:ES}\{\text{c0808, z1:x1}\}\{\text{c0824, z1:ES}\{\text{c0824, z1:x1}\}\} - \text{sum}(\{\text{c0908, z1:ES}\{\text{c0908, z1:x1}\}\{\text{c0924, z1:ES}\{\text{c0924, z1:x1}\}\}) \end{aligned}$$

- **b0383 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

**Precondición:**

- Tipo de entidad EFC



$\text{sum}(\{\text{FI\_12-1.a, c}[0809, 0826, 0844, 0858-0860, 0869]\}) \geq \{\text{FI\_100-1}\} \text{sum}(\{\text{c0802, z1:ES}\{\text{c0802, z1:x1}\}\{\text{c0822, z1:ES}\}\{\text{c0822, z1:x1}\}) - \text{sum}(\{\text{c0902, z1:ES}\}\{\text{c0902, z1:x1}\}\{\text{c0922, z1:ES}\}\{\text{c0922, z1:x1}\})$

- **b0384 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

**Precondición:**

- Tipo de entidad EFC

$\text{sum}(\{\text{FI\_12-1.a, c}[0811, 0828, 0846, 0858-0860, 0871]\}) \geq \{\text{FI\_100-1}\} \text{sum}(\{\text{c0808, z1:ES}\}\{\text{c0808, z1:x1}\}\{\text{c0824, z1:ES}\}\{\text{c0824, z1:x1}\}) - \text{sum}(\{\text{c0908, z1:ES}\}\{\text{c0908, z1:x1}\}\{\text{c0924, z1:ES}\}\{\text{c0924, z1:x1}\})$

- **b0385 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

**Precondición:**

- Tipo de entidad EFC

$\text{sum}(\{\text{FI\_12-1.a, c}[0809, 0811, 0826, 0828, 0844, 0846, 0858-0860, 0869, 0871]\}) = \{\text{FI\_100-1}\} \text{sum}(\{\text{c0802, z1:ES}\}\{\text{c0802, z1:x1}\}\{\text{c0808, z1:ES}\}\{\text{c0808, z1:x1}\}\{\text{c0822, z1:ES}\}\{\text{c0822, z1:x1}\}\{\text{c0824, z1:ES}\}\{\text{c0824, z1:x1}\}) - \text{sum}(\{\text{c0902, z1:ES}\}\{\text{c0902, z1:x1}\}\{\text{c0908, z1:ES}\}\{\text{c0908, z1:x1}\}\{\text{c0922, z1:ES}\}\{\text{c0922, z1:x1}\}\{\text{c0924, z1:ES}\}\{\text{c0924, z1:x1}\})$

**FI\_12-1.a. Relaciones con otras tablas: FI\_12-1.a [dic Y-1]**

- **b0073 (66 evaluaciones, Auto , Periodo de vigencia: 01/01/2022, -)**  
Para todas las filas, el saldo de apertura del período será igual al saldo de cierre de diciembre anterior.
- **b0073h (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 31/12/2021)**  
Para el total, el saldo de apertura del período será igual al saldo de cierre de diciembre anterior.

**FI\_12-1.a. Relaciones con otras tablas: FI\_12-1.a [T-3]**

- **b0269 (5 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, -)**

**Precondición:**

- En los meses de Junio, Septiembre y Diciembre

$\text{c}[0152, 0252, 0652, 0952, 1052], \text{FI\_12-1.a} : \text{abs}(\{\text{T}\}) \geq \text{abs}(\{\text{T-3}\})$

- **b0269h (5 evaluaciones, Auto , Periodo de vigencia: -, 31/08/2021)**

**Precondición:**

- En los meses de Junio, Septiembre y Diciembre

$\text{c}[0152, 0252, 0652, 0952, 1052] : \text{abs}(\{\text{FI\_12-1.a, T}\}) \geq \text{abs}(\{\text{FI\_12-1.a, T-3}\})$

## FI\_12-1.a. Relaciones con otras tablas: FI\_2

- **b0069 (1 evaluación, Exacto)**

if ({FI\_12-1.a, c0352} != 0) then ({FI\_2, c0051} != 0) else true()

- **v10684\_m (1 evaluación, Auto)**

sum({FI\_12-1.a, c[1102, 1108, 1119, 1125, 1137, 1143, 1162, 1168]}) = sum({FI\_2, c[0084, 0085]})

## FI\_12-1.a. Relaciones con otras tablas: FI\_4-3.1, FI\_4-4.1

- **b0270 (44 evaluaciones, Auto)**

{FI\_12-1.a, c0810} = {FI\_4-3.1, c0513} + {FI\_4-4.1, c0509}  
{FI\_12-1.a, c0804} = {FI\_4-3.1, c0507} + {FI\_4-4.1, c0503}  
{FI\_12-1.a, c0827} = {FI\_4-3.1, c0613} + {FI\_4-4.1, c0609}  
{FI\_12-1.a, c0821} = {FI\_4-3.1, c0607} + {FI\_4-4.1, c0603}  
{FI\_12-1.a, c0845} = {FI\_4-3.1, c0713} + {FI\_4-4.1, c0709}  
{FI\_12-1.a, c0839} = {FI\_4-3.1, c0707} + {FI\_4-4.1, c0703}  
{FI\_12-1.a, c0870} = {FI\_4-3.1, c1113} + {FI\_4-4.1, c1109}  
{FI\_12-1.a, c0864} = {FI\_4-3.1, c1107} + {FI\_4-4.1, c1103}  
{FI\_12-1.a, c0809} = {FI\_4-3.1, c0512} + {FI\_4-4.1, c0508}  
{FI\_12-1.a, c0803} = {FI\_4-3.1, c0506} + {FI\_4-4.1, c0502}  
{FI\_12-1.a, c0826} = {FI\_4-3.1, c0612} + {FI\_4-4.1, c0608}  
{FI\_12-1.a, c0820} = {FI\_4-3.1, c0606} + {FI\_4-4.1, c0602}  
{FI\_12-1.a, c0844} = {FI\_4-3.1, c0712} + {FI\_4-4.1, c0708}  
{FI\_12-1.a, c0838} = {FI\_4-3.1, c0706} + {FI\_4-4.1, c0702}  
{FI\_12-1.a, c0869} = {FI\_4-3.1, c1112} + {FI\_4-4.1, c1108}  
{FI\_12-1.a, c0863} = {FI\_4-3.1, c1106} + {FI\_4-4.1, c1102}  
{FI\_12-1.a, c0811} = {FI\_4-3.1, c0514} + {FI\_4-4.1, c0510}  
{FI\_12-1.a, c0805} = {FI\_4-3.1, c0508} + {FI\_4-4.1, c0504}  
{FI\_12-1.a, c0828} = {FI\_4-3.1, c0614} + {FI\_4-4.1, c0610}  
{FI\_12-1.a, c0822} = {FI\_4-3.1, c0608} + {FI\_4-4.1, c0604}  
{FI\_12-1.a, c0846} = {FI\_4-3.1, c0714} + {FI\_4-4.1, c0710}  
{FI\_12-1.a, c0840} = {FI\_4-3.1, c0708} + {FI\_4-4.1, c0704}  
{FI\_12-1.a, c0871} = {FI\_4-3.1, c1114} + {FI\_4-4.1, c1110}  
{FI\_12-1.a, c0865} = {FI\_4-3.1, c1108} + {FI\_4-4.1, c1104}  
{FI\_12-1.a, c0812} = {FI\_4-3.1, c0515} + {FI\_4-4.1, c0511}  
{FI\_12-1.a, c0806} = {FI\_4-3.1, c0509} + {FI\_4-4.1, c0505}  
{FI\_12-1.a, c0829} = {FI\_4-3.1, c0615} + {FI\_4-4.1, c0611}  
{FI\_12-1.a, c0823} = {FI\_4-3.1, c0609} + {FI\_4-4.1, c0605}  
{FI\_12-1.a, c0847} = {FI\_4-3.1, c0715} + {FI\_4-4.1, c0711}  
{FI\_12-1.a, c0841} = {FI\_4-3.1, c0709} + {FI\_4-4.1, c0705}  
{FI\_12-1.a, c0872} = {FI\_4-3.1, c1115} + {FI\_4-4.1, c1111}  
{FI\_12-1.a, c0866} = {FI\_4-3.1, c1109} + {FI\_4-4.1, c1105}  
{FI\_12-1.a, c0813} = {FI\_4-3.1, c0516} + {FI\_4-4.1, c0512}  
{FI\_12-1.a, c0807} = {FI\_4-3.1, c0510} + {FI\_4-4.1, c0506}  
{FI\_12-1.a, c0830} = {FI\_4-3.1, c0616} + {FI\_4-4.1, c0612}  
{FI\_12-1.a, c0824} = {FI\_4-3.1, c0610} + {FI\_4-4.1, c0606}  
{FI\_12-1.a, c0848} = {FI\_4-3.1, c0716} + {FI\_4-4.1, c0712}  
{FI\_12-1.a, c0842} = {FI\_4-3.1, c0710} + {FI\_4-4.1, c0706}  
{FI\_12-1.a, c0873} = {FI\_4-3.1, c1116} + {FI\_4-4.1, c1112}  
{FI\_12-1.a, c0867} = {FI\_4-3.1, c1110} + {FI\_4-4.1, c1106}  
{FI\_12-1.a, c0814} = {FI\_4-3.1, c0517} + {FI\_4-4.1, c0513}  
{FI\_12-1.a, c0831} = {FI\_4-3.1, c0617} + {FI\_4-4.1, c0613}  
{FI\_12-1.a, c0849} = {FI\_4-3.1, c0717} + {FI\_4-4.1, c0713}  
{FI\_12-1.a, c0874} = {FI\_4-3.1, c1117} + {FI\_4-4.1, c1113}

- **v6030\_m (1 evaluación, Auto)**  
 $\{FI\_12-1.a\}\{c0801\} - \{c0858\} = \{FI\_4-3.1, c0518\} + \{FI\_4-4.1, c0514\}$
- **v6031\_m (1 evaluación, Auto)**  
 $\{FI\_12-1.a, c0802\} = \{FI\_4-3.1, c0505\} + \{FI\_4-4.1, c0501\}$
- **v6032\_m (1 evaluación, Auto)**  
 $\{FI\_12-1.a, c0808\} = \{FI\_4-3.1, c0511\} + \{FI\_4-4.1, c0507\}$
- **v6033\_m (1 evaluación, Auto)**  
 $\{FI\_12-1.a\}\{c0818\} - \{c0859\} = \{FI\_4-3.1, c0618\} + \{FI\_4-4.1, c0614\}$
- **v6034\_m (1 evaluación, Auto)**  
 $\{FI\_12-1.a, c0819\} = \{FI\_4-3.1, c0605\} + \{FI\_4-4.1, c0601\}$
- **v6035\_m (1 evaluación, Auto)**  
 $\{FI\_12-1.a, c0825\} = \{FI\_4-3.1, c0611\} + \{FI\_4-4.1, c0607\}$
- **v6036\_m (1 evaluación, Auto)**  
 $\{FI\_12-1.a\}\{c0836\} - \{c0860\} = \{FI\_4-3.1, c0718\} + \{FI\_4-4.1, c0714\}$
- **v6037\_m (1 evaluación, Auto)**  
 $\{FI\_12-1.a, c0837\} = \{FI\_4-3.1, c0705\} + \{FI\_4-4.1, c0701\}$
- **v6038\_m (1 evaluación, Auto)**  
 $\{FI\_12-1.a, c0843\} = \{FI\_4-3.1, c0711\} + \{FI\_4-4.1, c0707\}$
- **v09609\_m (1 evaluación, Auto)**  
 $\{FI\_12-1.a, c0861\} = \{FI\_4-3.1, c1118\} + \{FI\_4-4.1, c1114\}$
- **v09610\_m (1 evaluación, Auto)**  
 $\{FI\_12-1.a, c0862\} = \{FI\_4-3.1, c1105\} + \{FI\_4-4.1, c1101\}$
- **v09611\_m (1 evaluación, Auto)**  
 $\{FI\_12-1.a, c0868\} = \{FI\_4-3.1, c1111\} + \{FI\_4-4.1, c1107\}$

#### **FI\_12-1.b Movimientos en las correcciones de valor y provisiones por pérdidas crediticias (b) [4733]**

##### **FI\_12-1.b. Cuadros internos**

- **b0266 (4 evaluaciones, Exacto)**  
 $abs(\{c0654\}) \geq abs(\{c0655\})$   
 $abs(\{c1054\}) \geq abs(\{c1055\})$   
 $abs(\{c0054\}) \geq abs(\{c0055\})$   
 $abs(\{c0854\}) \geq abs(\{c0855\})$
- **v5052\_m (11 evaluaciones, Auto)**

$\{c0957\} = \{c0953\} + \{c0954\} + \{c0956\} + \{c0977\}$   
 $\{c0157\} = \{c0153\} + \{c0154\} + \{c0156\} + \{c0177\}$   
 $\{c0257\} = \{c0253\} + \{c0254\} + \{c0256\} + \{c0277\}$   
 $\{c0357\} = \{c0353\} + \{c0354\} + \{c0356\} + \{c0377\}$   
 $\{c0457\} = \{c0453\} + \{c0454\} + \{c0456\} + \{c0477\}$   
 $\{c0557\} = \{c0553\} + \{c0554\} + \{c0556\} + \{c0577\}$   
 $\{c0657\} = \{c0653\} + \{c0654\} + \{c0656\} + \{c0677\}$   
 $\{c0757\} = \{c0753\} + \{c0754\} + \{c0756\} + \{c0777\}$   
 $\{c1057\} = \{c1053\} + \{c1054\} + \{c1056\} + \{c1077\}$   
 $\{c0057\} = \{c0053\} + \{c0054\} + \{c0056\} + \{c0077\}$   
 $\{c0857\} = \{c0853\} + \{c0854\} + \{c0856\} + \{c0877\}$

- **v5690\_s (6 evaluaciones, Exacto)**  
c[0153-0156, 0953-0956] : FI\_12-1.b >= 0
- **v5691\_s (3 evaluaciones, Exacto)**  
c[0253-0256] : FI\_12-1.b <= 0
- **v7297\_s (8 evaluaciones, Exacto)**  
c[0053-0056, 0853-0856] : FI\_12-1.b >= 0
- **v7298\_s (8 evaluaciones, Exacto)**  
c[0653-0656, 1053-1056] : FI\_12-1.b <= 0

#### FI\_12-1.b. Relaciones con otras tablas: FI\_12-1.b [dic Y-1]

- **b0073 (6 evaluaciones, Auto , Periodo de vigencia: 01/01/2022, -)**  
Para todas las filas, el saldo de apertura del período será igual al saldo de cierre de diciembre anterior.
- **b0073h (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 31/12/2021)**  
Para el total, el saldo de apertura del período será igual al saldo de cierre de diciembre anterior.

#### FI\_12-1.b. Relaciones con otras tablas: FI\_9-1.1

- **v6047\_m (1 evaluación, Auto)**  
{FI\_12-1.b, c0853} = sum({FI\_9-1.1, c[0301, 0309, 0317]})
- **v6048\_m (1 evaluación, Auto)**  
{FI\_12-1.b, c0854} = sum({FI\_9-1.1, c[0401, 0409, 0417]})
- **v6049\_m (1 evaluación, Auto)**  
{FI\_12-1.b, c0856} = sum({FI\_9-1.1, c[0501, 0509, 0517]})
- **v09612\_m (1 evaluación, Auto)**  
{FI\_12-1.b, c0877} = sum({FI\_9-1.1, c[1101, 1109, 1117]})

#### FI\_12-2 Transferencias entre fases de deterioro de valor (presentación en términos brutos) [4734]

## FI\_12-2. Cuadros internos

- **gc092 (1 evaluación, Exacto)**  
La celda 0014 del FI 12-2 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).
- **gc093 (1 evaluación, Exacto)**  
La celda 0214 del FI 12-2 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).
- **gc094 (1 evaluación, Exacto)**  
La celda 0414 del FI 12-2 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).
- **v5057\_m (6 evaluaciones, Auto)**  
 $\{c0101\} = \text{sum}(\{c[0102-0106]\})$   
 $\{c0501\} = \text{sum}(\{c[0502-0506]\})$   
 $\{c0001\} = \text{sum}(\{c[0002-0006]\})$   
 $\{c0301\} = \text{sum}(\{c[0302-0306]\})$   
 $\{c0401\} = \text{sum}(\{c[0402-0406]\})$   
 $\{c0201\} = \text{sum}(\{c[0202-0206]\})$
- **v5058\_m (6 evaluaciones, Auto)**  
 $\{c0107\} = \text{sum}(\{c[0108-0113]\})$   
 $\{c0507\} = \text{sum}(\{c[0508-0513]\})$   
 $\{c0007\} = \text{sum}(\{c[0008-0013]\})$   
 $\{c0307\} = \text{sum}(\{c[0308-0313]\})$   
 $\{c0407\} = \text{sum}(\{c[0408-0413]\})$   
 $\{c0207\} = \text{sum}(\{c[0208-0213]\})$
- **v5692\_s (90 evaluaciones, Exacto)**  
 $c^* : \text{FI}_{12-2} \geq 0$
- **v5720\_m (6 evaluaciones, Auto)**  
 $\{c0114\} = \{c0101\} + \{c0107\}$   
 $\{c0514\} = \{c0501\} + \{c0507\}$   
 $\{c0014\} = \{c0001\} + \{c0007\}$   
 $\{c0314\} = \{c0301\} + \{c0307\}$   
 $\{c0414\} = \{c0401\} + \{c0407\}$   
 $\{c0214\} = \{c0201\} + \{c0207\}$
- **v09940\_h (6 evaluaciones, Auto)**  
 $\{c0107\} = \{c0108\} + \{c0110\} + \{c0111\} + \{c0109\} + \{c0113\} + \{c0112\}$   
 $\{c0507\} = \{c0508\} + \{c0510\} + \{c0511\} + \{c0509\} + \{c0513\} + \{c0512\}$   
 $\{c0007\} = \{c0008\} + \{c0010\} + \{c0011\} + \{c0009\} + \{c0013\} + \{c0012\}$   
 $\{c0307\} = \{c0308\} + \{c0310\} + \{c0311\} + \{c0309\} + \{c0313\} + \{c0312\}$   
 $\{c0407\} = \{c0408\} + \{c0410\} + \{c0411\} + \{c0409\} + \{c0413\} + \{c0412\}$   
 $\{c0207\} = \{c0208\} + \{c0210\} + \{c0211\} + \{c0209\} + \{c0213\} + \{c0212\}$

## FI\_12-2. Relaciones con otras tablas: FI\_131-6

- **b0340 (2 evaluaciones, Exacto)**

Solicitud de información - Público: Si hay reclasificaciones a Normal desde dudosos en el FI 131-6, en principio debería haber transferencias a la fase 1 desde la fase 3 en el FI 12-2.

- **b0341 (2 evaluaciones, Exacto)**

Solicitud de información - Público: Si hay reclasificaciones a Normal en vigilancia especial desde dudosos en el FI 131-6, en principio debería haber transferencias a la fase 2 desde la fase 3 en el FI 12-2.

## **FI\_13-1 Desglose de las garantías reales y personales por préstamos y anticipos distintos de los mantenidos para negociar [4517]**

### **FI\_13-1. Cuadros internos**

- **gc095b (1 evaluación, Exacto)**

La celda 0001 del FI 13-1 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).

- **gc096b (1 evaluación, Exacto)**

La celda 0101 del FI 13-1 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).

- **gc097 (1 evaluación, Exacto)**

La celda 0201 del FI 13-1 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).

- **gc098 (1 evaluación, Exacto)**

La celda 0401 del FI 13-1 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).

- **v1068\_m (7 evaluaciones, Auto)**

$\text{sum}(\{c[0402-0404]\}) \leq \{c0401\}$   
 $\text{sum}(\{c[0102-0104]\}) \leq \{c0101\}$   
 $\text{sum}(\{c[0002-0004]\}) \leq \{c0001\}$   
 $\text{sum}(\{c[0602-0604]\}) \leq \{c0601\}$   
 $\text{sum}(\{c[0702-0704]\}) \leq \{c0701\}$   
 $\text{sum}(\{c[0502-0504]\}) \leq \{c0501\}$   
 $\text{sum}(\{c[0202-0204]\}) \leq \{c0201\}$

- **v3940\_s (70 evaluaciones, Exacto)**

$c[0001-0710] : \text{FI}_{13-1} \geq 0$

- **v4959\_m (7 evaluaciones, Auto)**

$\{c0401\} \geq \{c0402\}$   
 $\{c0101\} \geq \{c0102\}$   
 $\{c0001\} \geq \{c0002\}$   
 $\{c0601\} \geq \{c0602\}$   
 $\{c0701\} \geq \{c0702\}$   
 $\{c0501\} \geq \{c0502\}$   
 $\{c0201\} \geq \{c0202\}$

- **v4960\_m (7 evaluaciones, Auto)**

{c0401} >= {c0403}  
{c0101} >= {c0103}  
{c0001} >= {c0003}  
{c0601} >= {c0603}  
{c0701} >= {c0703}  
{c0501} >= {c0503}  
{c0201} >= {c0203}

- **v4961\_m (7 evaluaciones, Auto)**

{c0401} >= {c0404}  
{c0101} >= {c0104}  
{c0001} >= {c0004}  
{c0601} >= {c0604}  
{c0701} >= {c0704}  
{c0501} >= {c0504}  
{c0201} >= {c0204}

- **v7787\_m (7 evaluaciones, Auto)**

{c0406} <= {c0403}  
{c0106} <= {c0103}  
{c0006} <= {c0003}  
{c0606} <= {c0603}  
{c0706} <= {c0703}  
{c0506} <= {c0503}  
{c0206} <= {c0203}

- **v7788\_m (7 evaluaciones, Auto)**

sum({c[0407, 0408]}) <= {c0403}  
sum({c[0107, 0108]}) <= {c0103}  
sum({c[0007, 0008]}) <= {c0003}  
sum({c[0607, 0608]}) <= {c0603}  
sum({c[0707, 0708]}) <= {c0703}  
sum({c[0507, 0508]}) <= {c0503}  
sum({c[0207, 0208]}) <= {c0203}

- **v7789\_m (7 evaluaciones, Auto)**

sum({c[0405, 0409]}) <= {c0404}  
sum({c[0105, 0109]}) <= {c0104}  
sum({c[0005, 0009]}) <= {c0004}  
sum({c[0605, 0609]}) <= {c0604}  
sum({c[0705, 0709]}) <= {c0704}  
sum({c[0505, 0509]}) <= {c0504}  
sum({c[0205, 0209]}) <= {c0204}

- **v09599\_s (2 evaluaciones, Exacto)**

c[0801, 0810] : FI\_13-1 >= 0

- **v09600\_m (2 evaluaciones, Auto)**

{c0410} >= {c0810}  
{c0401} >= {c0801}

- **v09601\_m (8 evaluaciones, Auto)**

{c0401} >= {c0410}  
{c0101} >= {c0110}

{c0001} >= {c0010}  
 {c0801} >= {c0810}  
 {c0601} >= {c0610}  
 {c0701} >= {c0710}  
 {c0501} >= {c0510}  
 {c0201} >= {c0210}

#### FI\_13-1. Relaciones con otras tablas: FI\_1-1

- **v1069\_m (1 evaluación, Auto)**

sum({FI\_13-1, c[0001, 0101, 0201, 0401, 0501, 0601, 0701]}) <= sum({FI\_1-1, c[0003, 0004, 0018, 0026, 0030, 0039, 0043, 0062, 0066, 0069]})

#### FI\_13-1. Relaciones con otras tablas: FI\_18-0.c

- **g0645 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {FI\_13-1, c0410} = sum({FI\_18-0.c, c[2107, 2125, 2139]})
- **g0647 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {FI\_13-1, c0402} = sum({FI\_18-0.c, c[2111, 2129, 2143, 4211, 4229, 4243]})
- **g0649 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {FI\_13-1, c0403} = sum({FI\_18-0.c, c[2112, 2130, 2144, 4212, 4230, 4244]})
- **g0652 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {FI\_13-1, c0406} = sum({FI\_18-0.c, c[2113, 2172, 2176, 4213, 4272, 4276]})
- **g0654 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {FI\_13-1, c0404} = sum({FI\_18-0.c, c[2115, 2131, 2145, 4215, 4231, 4245]})
- **g0657 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {FI\_13-1, c0409} = sum({FI\_18-0.c, c[2117, 2175, 2179, 4217, 4275, 4279]})
- **v10675\_m (1 evaluación, Auto)**  
 {FI\_13-1, c0401} = {FI\_18-0.c} sum({c[4207, 4225, 4239]}) + sum({c[2107, 2125, 2139]})

#### FI\_13-1. Relaciones con otras tablas: FI\_18-0.d

- **g0644 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 sum({FI\_13-1, c[0010, 0110, 0210, 0510, 0610, 0710]}) = sum({FI\_18-0.d, c[2007, 2025, 2039]})
- **g0646 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 sum({FI\_13-1, c[0002, 0102, 0202, 0502, 0602, 0702]}) = sum({FI\_18-0.d, c[2011, 2029, 2043, 4311, 4329, 4343]})
- **g0648 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 sum({FI\_13-1, c[0003, 0103, 0203, 0503, 0603, 0703]}) = sum({FI\_18-0.d, c[2012, 2030, 2044, 4312, 4330, 4344]})
- **g0651 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**



$\text{sum}(\{\text{FI\_13-1, c}[0006, 0106, 0206, 0506, 0606, 0706]\}) = \text{sum}(\{\text{FI\_18-0.d, c}[2013, 2072, 2076, 4313, 4372, 4376]\})$

- **g0653 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\text{sum}(\{\text{FI\_13-1, c}[0004, 0104, 0204, 0504, 0604, 0704]\}) = \text{sum}(\{\text{FI\_18-0.d, c}[2015, 2031, 2045, 4315, 4331, 4345]\})$
- **g0656 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\text{sum}(\{\text{FI\_13-1, c}[0009, 0109, 0209, 0509, 0609, 0709]\}) = \text{sum}(\{\text{FI\_18-0.d, c}[2017, 2075, 2079, 4317, 4375, 4379]\})$
- **v10674\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_13-1, c}[0001, 0101, 0201, 0501, 0601, 0701]\}) = \{\text{FI\_18-0.d}\} \text{sum}(\{\text{c}[2007, 2025, 2039]\}) + \text{sum}(\{\text{c}[4307, 4325, 4339]\})$

#### FI\_13-1. Relaciones con otras tablas: FI\_5-1

- **b0240 (1 evaluación, Auto , Periodo de vigencia: -, 30/11/2021)**  
 $\text{sum}(\{\text{FI\_13-1, c}[0001, 0101, 0201, 0501, 0601, 0701]\}) \leq \{\text{FI\_5-1}\} \text{sum}(\{\text{c}[0209, 0309, 0409, 0509, 0609]\}) + \text{sum}(\{\text{c}[0110, 0210, 0310, 0410, 0510, 0610]\})$
- **b0241 (3 evaluaciones, Auto , Periodo de vigencia: -, 30/11/2021)**  
 $\text{sum}(\{\text{FI\_13-1, c}[0002, 0102, 0202, 0502, 0602, 0702]\}) \leq \text{sum}(\{\text{FI\_5-1, c}[0409, 0410]\})$   
 $\text{sum}(\{\text{FI\_13-1, c}[0003, 0103, 0203, 0503, 0603, 0703]\}) \leq \text{sum}(\{\text{FI\_5-1, c}[0509, 0510]\})$   
 $\text{sum}(\{\text{FI\_13-1, c}[0004, 0104, 0204, 0504, 0604, 0704]\}) \leq \text{sum}(\{\text{FI\_5-1, c}[0609, 0610]\})$
- **g0698 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\text{sum}(\{\text{FI\_13-1, c}[0001, 0101, 0201, 0501, 0601, 0701]\}) \leq \{\text{FI\_5-1}\} \text{sum}(\{\text{c}[0209, 0309, 0409, 0509, 0609]\}) + \text{sum}(\{\text{c}[0110, 0210, 0310, 0410, 0510, 0610]\})$
- **g0699 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\text{sum}(\{\text{FI\_13-1, c}[0002, 0102, 0202, 0502, 0602, 0702]\}) \leq \text{sum}(\{\text{FI\_5-1, c}[0409, 0410]\})$
- **g0700 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\text{sum}(\{\text{FI\_13-1, c}[0003, 0103, 0203, 0503, 0603, 0703]\}) \leq \text{sum}(\{\text{FI\_5-1, c}[0509, 0510]\})$
- **g0701 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\text{sum}(\{\text{FI\_13-1, c}[0004, 0104, 0204, 0504, 0604, 0704]\}) \leq \text{sum}(\{\text{FI\_5-1, c}[0609, 0610]\})$
- **v1074\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_13-1, c}[0001, 0101]\}) \leq \text{sum}(\{\text{FI\_5-1, c}[0209, 0309, 0409, 0509, 0609]\})$
- **v1075\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_13-1, c}[0001, 0101, 0201, 0401, 0501, 0601, 0701]\}) \leq \text{sum}(\{\text{FI\_5-1, c}[0108, 0208, 0308, 0408, 0508, 0608]\})$
- **v1077\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_13-1, c}[0002, 0102]\}) \leq \{\text{FI\_5-1, c}[0409]\}$
- **v1078\_m (1 evaluación, Auto)**

sum({FI\_13-1, c[0002, 0102, 0202, 0402, 0502, 0602, 0702]}) <= {FI\_5-1, c0408}

- **v1080\_m (1 evaluación, Auto)**

sum({FI\_13-1, c[0003, 0103]}) <= {FI\_5-1, c0509}

- **v1081\_m (1 evaluación, Auto)**

sum({FI\_13-1, c[0003, 0103, 0203, 0403, 0503, 0603, 0703]}) <= {FI\_5-1, c0508}

- **v1083\_m (1 evaluación, Auto)**

sum({FI\_13-1, c[0004, 0104]}) <= {FI\_5-1, c0609}

- **v1084\_m (1 evaluación, Auto)**

sum({FI\_13-1, c[0004, 0104, 0204, 0404, 0504, 0604, 0704]}) <= {FI\_5-1, c0608}

- **v5116\_m (1 evaluación, Auto)**

sum({FI\_13-1, c[0005, 0105, 0205, 0405, 0505, 0605, 0705]}) <= {FI\_5-1, c0612}

- **v7786\_m (1 evaluación, Auto)**

sum({FI\_13-1, c[0009, 0109, 0209, 0409, 0509, 0609, 0709]}) <= {FI\_5-1, c0611}

#### FI\_13-1. Relaciones con otras tablas: FI\_9-2

- **v1073\_m (1 evaluación, Auto)**

{FI\_13-1, c0401} <= {FI\_9-2, c0008}

#### FI\_13-2.1.a Garantías reales obtenidas mediante toma de posesión durante el período [mantenidas en la fecha de referencia] (a) [4595]

##### FI\_13-2.1.a. Cuadros internos

- **g0662 (8 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c0201} <= {c0101} - {c0001}

{c0204} <= {c0104} - {c0004}

{c0203} <= {c0103} - {c0003}

{c0205} <= {c0105} - {c0005}

{c0202} <= {c0102} - {c0002}

{c0206} <= {c0106} - {c0006}

{c0207} <= {c0107} - {c0007}

{c0208} <= {c0108} - {c0008}

- **v7794\_s (8 evaluaciones, Exacto)**

c[0201-0208] : FI\_13-2.1.a <= 0

- **v7795\_m (3 evaluaciones, Auto)**

{c0102} = sum({c[0103-0107]})

{c0002} = sum({c[0003-0007]})

{c0202} = sum({c[0203-0207]})

- **v7796\_m (3 evaluaciones, Auto)**

{c0108} = {c0101} + {c0102}  
{c0008} = {c0001} + {c0002}  
{c0208} = {c0201} + {c0202}

- **v8162\_s (16 evaluaciones, Exacto)**

c[0001-0108] : FI\_13-2.1.a >= 0

#### FI\_13-2.1.a. Relaciones con otras tablas: FI\_1-1

- **v7790\_m (1 evaluación, Auto)**

{FI\_13-2.1.a, c0101} <= {FI\_1-1, c0048}

#### FI\_13-2.1.a. Relaciones con otras tablas: FI\_13-3.1.a

- **v7793\_m (8 evaluaciones, Auto)**

c[0101-0108] : {FI\_13-2.1.a} <= {FI\_13-3.1.a}

#### FI\_13-2.1.a. Relaciones con otras tablas: FI\_13-2.1.b

- **v7791\_m (6 evaluaciones, Auto)**

{FI\_13-2.1.b, c0304} <= {FI\_13-2.1.a, c0004}  
{FI\_13-2.1.b, c0303} <= {FI\_13-2.1.a, c0003}  
{FI\_13-2.1.b, c0305} <= {FI\_13-2.1.a, c0005}  
{FI\_13-2.1.b}{c0302}{c0308} <= {FI\_13-2.1.a, c0002}  
{FI\_13-2.1.b, c0306} <= {FI\_13-2.1.a, c0006}  
{FI\_13-2.1.b, c0307} <= {FI\_13-2.1.a, c0007}

- **v7792\_m (6 evaluaciones, Auto)**

{FI\_13-2.1.b, c0404} <= {FI\_13-2.1.a, c0104}  
{FI\_13-2.1.b, c0403} <= {FI\_13-2.1.a, c0103}  
{FI\_13-2.1.b, c0405} <= {FI\_13-2.1.a, c0105}  
{FI\_13-2.1.b}{c0402}{c0408} <= {FI\_13-2.1.a, c0102}  
{FI\_13-2.1.b, c0406} <= {FI\_13-2.1.a, c0106}  
{FI\_13-2.1.b, c0407} <= {FI\_13-2.1.a, c0107}

- **v8442\_m (1 evaluación, Auto)**

{FI\_13-2.1.b}{c0302}{c0308} <= {FI\_13-2.1.a, c0008}

- **v8443\_m (1 evaluación, Auto)**

{FI\_13-2.1.b}{c0402}{c0408} <= {FI\_13-2.1.a, c0108}

#### FI\_13-2.1.b Garantías reales obtenidas mediante toma de posesión durante el período [mantenidas en la fecha de referencia] (b) [4595]

##### FI\_13-2.1.b. Cuadros internos

- **v7798\_m (2 evaluaciones, Auto)**

{c0402}{c0408} = sum({c[0403-0407]})  
{c0302}{c0308} = sum({c[0303-0307]})

- **v8163\_s (12 evaluaciones, Exacto)**

{c0404} >= 0  
 {c0403} >= 0  
 {c0405} >= 0  
 {c0402}{c0408} >= 0  
 {c0406} >= 0  
 {c0407} >= 0  
 {c0304} >= 0  
 {c0303} >= 0  
 {c0305} >= 0  
 {c0302}{c0308} >= 0  
 {c0306} >= 0  
 {c0307} >= 0

#### FI\_13-2.1.b. Relaciones con otras tablas: FI\_1-1

- **v7797\_m (1 evaluación, Auto)**  
 {FI\_13-2.1.b}{c0402}{c0408} <= {FI\_1-1, c0057}

#### FI\_13-2.1.b. Relaciones con otras tablas: FI\_13-2.1.a

- **v7791\_m (6 evaluaciones, Auto)**  
 {FI\_13-2.1.b, c0304} <= {FI\_13-2.1.a, c0004}  
 {FI\_13-2.1.b, c0303} <= {FI\_13-2.1.a, c0003}  
 {FI\_13-2.1.b, c0305} <= {FI\_13-2.1.a, c0005}  
 {FI\_13-2.1.b}{c0302}{c0308} <= {FI\_13-2.1.a, c0002}  
 {FI\_13-2.1.b, c0306} <= {FI\_13-2.1.a, c0006}  
 {FI\_13-2.1.b, c0307} <= {FI\_13-2.1.a, c0007}
- **v7792\_m (6 evaluaciones, Auto)**  
 {FI\_13-2.1.b, c0404} <= {FI\_13-2.1.a, c0104}  
 {FI\_13-2.1.b, c0403} <= {FI\_13-2.1.a, c0103}  
 {FI\_13-2.1.b, c0405} <= {FI\_13-2.1.a, c0105}  
 {FI\_13-2.1.b}{c0402}{c0408} <= {FI\_13-2.1.a, c0102}  
 {FI\_13-2.1.b, c0406} <= {FI\_13-2.1.a, c0106}  
 {FI\_13-2.1.b, c0407} <= {FI\_13-2.1.a, c0107}
- **v8442\_m (1 evaluación, Auto)**  
 {FI\_13-2.1.b}{c0302}{c0308} <= {FI\_13-2.1.a, c0008}
- **v8443\_m (1 evaluación, Auto)**  
 {FI\_13-2.1.b}{c0402}{c0408} <= {FI\_13-2.1.a, c0108}

#### FI\_13-3.1.a Garantías reales obtenidas mediante toma de posesión acumuladas (a) [4596]

##### FI\_13-3.1.a. Cuadros internos

- **g0661 (8 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c0201} <= {c0101} - {c0001}  
 {c0204} <= {c0104} - {c0004}  
 {c0203} <= {c0103} - {c0003}  
 {c0205} <= {c0105} - {c0005}  
 {c0202} <= {c0102} - {c0002}  
 {c0206} <= {c0106} - {c0006}

{c0207} <= {c0107} - {c0007}  
{c0208} <= {c0108} - {c0008}

- **v7803\_s (8 evaluaciones, Exacto)**

c[0201-0208] : FI\_13-3.1.a <= 0

- **v7804\_m (3 evaluaciones, Auto)**

{c0102} = sum({c[0103-0107]})  
{c0202} = sum({c[0203-0207]})  
{c0002} = sum({c[0003-0007]})

- **v7805\_m (3 evaluaciones, Auto)**

{c0108} = {c0101} + {c0102}  
{c0208} = {c0201} + {c0202}  
{c0008} = {c0001} + {c0002}

- **v8164\_s (16 evaluaciones, Exacto)**

c[0001-0108] : FI\_13-3.1.a >= 0

#### FI\_13-3.1.a. Relaciones con otras tablas: FI\_13-2.1.a

- **v7793\_m (8 evaluaciones, Auto)**

c[0101-0108] : {FI\_13-2.1.a} <= {FI\_13-3.1.a}

#### FI\_13-3.1.a. Relaciones con otras tablas: FI\_1-1

- **b0006b (1 evaluación, Auto)**

{FI\_13-3.1.a, c0101} <= {FI\_1-1, c0048}

- **v7799\_m (1 evaluación, Auto)**

{FI\_13-3.1.a, c0101} <= {FI\_1-1, c0048}

#### FI\_13-3.1.a. Relaciones con otras tablas: FI\_13-3.1.b

- **v7801\_m (6 evaluaciones, Auto)**

{FI\_13-3.1.b, c0304} <= {FI\_13-3.1.a, c0004}  
{FI\_13-3.1.b, c0303} <= {FI\_13-3.1.a, c0003}  
{FI\_13-3.1.b, c0305} <= {FI\_13-3.1.a, c0005}  
{FI\_13-3.1.b, c0302} <= {FI\_13-3.1.a, c0002}  
{FI\_13-3.1.b, c0306} <= {FI\_13-3.1.a, c0006}  
{FI\_13-3.1.b, c0307} <= {FI\_13-3.1.a, c0007}

- **v7802\_m (6 evaluaciones, Auto)**

{FI\_13-3.1.b, c0404} <= {FI\_13-3.1.a, c0104}  
{FI\_13-3.1.b, c0403} <= {FI\_13-3.1.a, c0103}  
{FI\_13-3.1.b, c0405} <= {FI\_13-3.1.a, c0105}  
{FI\_13-3.1.b, c0402} <= {FI\_13-3.1.a, c0102}  
{FI\_13-3.1.b, c0406} <= {FI\_13-3.1.a, c0106}  
{FI\_13-3.1.b, c0407} <= {FI\_13-3.1.a, c0107}

- **v8444\_m (1 evaluación, Auto)**

{FI\_13-3.1.b, c0308} <= {FI\_13-3.1.a, c0008}

- **v8445\_m (1 evaluación, Auto)**  
 $\{FI\_13-3.1.b, c0408\} \leq \{FI\_13-3.1.a, c0108\}$

#### FI\_13-3.1.a. Relaciones con otras tablas: FI\_1-1, FI\_100-9

- **b0006a (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_13-3.1.a, c[0103-0105]\}) \leq \text{sum}(\{FI\_100-9, c[0011, 0012]\}) + \{FI\_1-1, c0049\}$
- **b0006d (1 evaluación, Auto)**  
 $\{FI\_13-3.1.a, c0106\} \leq \text{sum}(\{FI\_1-1, c[0007, 0008, 0016, 0017, 0046, 0060, 0061, 0064, 0065, 0068]\}) + \text{sum}(\{FI\_100-9, c[0004-0006]\})$

#### FI\_13-3.1.b Garantías reales obtenidas mediante toma de posesión acumuladas (b) [4596]

##### FI\_13-3.1.b. Cuadros internos

- **v8147\_m (2 evaluaciones, Auto)**  
 $\{c0402\} = \text{sum}(\{c[0403-0407]\})$   
 $\{c0302\} = \text{sum}(\{c[0303-0307]\})$
- **v8148\_m (2 evaluaciones, Auto)**  
 $\{c0408\} = \{c0402\}$   
 $\{c0308\} = \{c0302\}$
- **v8182\_s (14 evaluaciones, Exacto)**  
 $c^* : FI\_13-3.1.b \geq 0$

##### FI\_13-3.1.b. Relaciones con otras tablas: FI\_100-9

- **b0006c (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_13-3.1.b, c[0403-0405]\}) \leq \text{sum}(\{FI\_100-9, c[0011, 0012]\})$
- **b0006e (1 evaluación, Auto)**  
 $\{FI\_13-3.1.b, c0406\} \leq \text{sum}(\{FI\_100-9, c[0004-0006]\})$
- **b0075 (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_13-3.1.b, c[0403-0405]\}) = \{FI\_100-9, c0012\}$

##### FI\_13-3.1.b. Relaciones con otras tablas: FI\_1-1

- **v7800\_m (1 evaluación, Auto)**  
 $\{FI\_13-3.1.b, c0408\} \leq \{FI\_1-1, c0057\}$

##### FI\_13-3.1.b. Relaciones con otras tablas: FI\_13-3.1.a

- **v7801\_m (6 evaluaciones, Auto)**  
 $\{FI\_13-3.1.b, c0304\} \leq \{FI\_13-3.1.a, c0004\}$   
 $\{FI\_13-3.1.b, c0303\} \leq \{FI\_13-3.1.a, c0003\}$   
 $\{FI\_13-3.1.b, c0305\} \leq \{FI\_13-3.1.a, c0005\}$   
 $\{FI\_13-3.1.b, c0302\} \leq \{FI\_13-3.1.a, c0002\}$

{FI\_13-3.1.b, c0306} <= {FI\_13-3.1.a, c0006}  
{FI\_13-3.1.b, c0307} <= {FI\_13-3.1.a, c0007}

- **v7802\_m (6 evaluaciones, Auto)**

{FI\_13-3.1.b, c0404} <= {FI\_13-3.1.a, c0104}  
{FI\_13-3.1.b, c0403} <= {FI\_13-3.1.a, c0103}  
{FI\_13-3.1.b, c0405} <= {FI\_13-3.1.a, c0105}  
{FI\_13-3.1.b, c0402} <= {FI\_13-3.1.a, c0102}  
{FI\_13-3.1.b, c0406} <= {FI\_13-3.1.a, c0106}  
{FI\_13-3.1.b, c0407} <= {FI\_13-3.1.a, c0107}

- **v8444\_m (1 evaluación, Auto)**

{FI\_13-3.1.b, c0308} <= {FI\_13-3.1.a, c0008}

- **v8445\_m (1 evaluación, Auto)**

{FI\_13-3.1.b, c0408} <= {FI\_13-3.1.a, c0108}

## **FI\_14 Jerarquía del valor razonable: instrumentos financieros a valor razonable [4597]**

### **FI\_14. Cuadros internos**

- **b0332 (156 evaluaciones, Exacto)**

FI14: No pueden tener importe las filas 051 a 055, 070, 121 a 128 y 201 a 206

- **v0914\_m (1 evaluación, Auto)**

{c0501} = {c0502} + {c0503} + {c0504}

- **v0915\_m (7 evaluaciones, Auto)**

{c0301} = {c0302} + {c0303} + {c0304} + {c0305}  
{c0401} = {c0402} + {c0403} + {c0404} + {c0405}  
{c0001} = {c0002} + {c0003} + {c0004} + {c0005}  
{c0101} = {c0102} + {c0103} + {c0104} + {c0105}  
{c0201} = {c0202} + {c0203} + {c0204} + {c0205}  
{c0601} = {c0602} + {c0603} + {c0604} + {c0605}  
{c0701} = {c0702} + {c0703} + {c0704} + {c0705}

- **v0916\_m (1 evaluación, Auto)**

{c0506} = {c0507} + {c0508}

- **v0917\_m (7 evaluaciones, Auto)**

{c0306} = {c0307} + {c0308} + {c0309}  
{c0406} = {c0407} + {c0408} + {c0409}  
{c0006} = {c0007} + {c0008} + {c0009}  
{c0106} = {c0107} + {c0108} + {c0109}  
{c0206} = {c0207} + {c0208} + {c0209}  
{c0606} = {c0607} + {c0608} + {c0609}  
{c0706} = {c0707} + {c0708} + {c0709}

- **v0920\_m (1 evaluación, Auto)**

{c0515} = {c0516} + {c0517} + {c0519}

- **v0921\_m (7 evaluaciones, Auto)**

$\{c0315\} = \{c0316\} + \{c0317\} + \{c0318\} + \{c0319\} + \{c0320\}$   
 $\{c0415\} = \{c0416\} + \{c0417\} + \{c0418\} + \{c0419\} + \{c0420\}$   
 $\{c0015\} = \{c0016\} + \{c0017\} + \{c0018\} + \{c0019\} + \{c0020\}$   
 $\{c0115\} = \{c0116\} + \{c0117\} + \{c0118\} + \{c0119\} + \{c0120\}$   
 $\{c0215\} = \{c0216\} + \{c0217\} + \{c0218\} + \{c0219\} + \{c0220\}$   
 $\{c0615\} = \{c0616\} + \{c0617\} + \{c0618\} + \{c0619\} + \{c0620\}$   
 $\{c0715\} = \{c0716\} + \{c0717\} + \{c0718\} + \{c0719\} + \{c0720\}$

- **v0922\_m (1 evaluación, Auto)**

$\{c0521\} = \{c0523\}$

- **v0923\_m (7 evaluaciones, Auto)**

$\{c0321\} = \{c0322\} + \{c0323\} + \{c0324\}$   
 $\{c0421\} = \{c0422\} + \{c0423\} + \{c0424\}$   
 $\{c0021\} = \{c0022\} + \{c0023\} + \{c0024\}$   
 $\{c0121\} = \{c0122\} + \{c0123\} + \{c0124\}$   
 $\{c0221\} = \{c0222\} + \{c0223\} + \{c0224\}$   
 $\{c0621\} = \{c0622\} + \{c0623\} + \{c0624\}$   
 $\{c0721\} = \{c0722\} + \{c0723\} + \{c0724\}$

- **v3943\_s (144 evaluaciones, Exacto)**

$c[0001-0252] : FI_{14} \geq 0$

- **v5062\_m (1 evaluación, Auto)**

$\{c0526\} = \{c0527\} + \{c0528\} + \{c0529\}$

- **v5063\_m (7 evaluaciones, Auto)**

$\{c0326\} = \{c0327\} + \{c0328\} + \{c0329\} + \{c0330\}$   
 $\{c0426\} = \{c0427\} + \{c0428\} + \{c0429\} + \{c0430\}$   
 $\{c0026\} = \{c0027\} + \{c0028\} + \{c0029\} + \{c0030\}$   
 $\{c0126\} = \{c0127\} + \{c0128\} + \{c0129\} + \{c0130\}$   
 $\{c0226\} = \{c0227\} + \{c0228\} + \{c0229\} + \{c0230\}$   
 $\{c0626\} = \{c0627\} + \{c0628\} + \{c0629\} + \{c0630\}$   
 $\{c0726\} = \{c0727\} + \{c0728\} + \{c0729\} + \{c0730\}$

- **v5064\_m (1 evaluación, Auto)**

$\{c0531\} = \{c0532\} + \{c0533\}$

- **v5065\_m (7 evaluaciones, Auto)**

$\{c0331\} = \{c0332\} + \{c0333\} + \{c0334\}$   
 $\{c0431\} = \{c0432\} + \{c0433\} + \{c0434\}$   
 $\{c0031\} = \{c0032\} + \{c0033\} + \{c0034\}$   
 $\{c0131\} = \{c0132\} + \{c0133\} + \{c0134\}$   
 $\{c0231\} = \{c0232\} + \{c0233\} + \{c0234\}$   
 $\{c0631\} = \{c0632\} + \{c0633\} + \{c0634\}$   
 $\{c0731\} = \{c0732\} + \{c0733\} + \{c0734\}$

- **v5066\_m (8 evaluaciones, Auto)**

$\{c0335\} = \{c0336\} + \{c0337\} + \{c0338\}$   
 $\{c0435\} = \{c0436\} + \{c0437\} + \{c0438\}$   
 $\{c0035\} = \{c0036\} + \{c0037\} + \{c0038\}$   
 $\{c0135\} = \{c0136\} + \{c0137\} + \{c0138\}$   
 $\{c0235\} = \{c0236\} + \{c0237\} + \{c0238\}$



$$\begin{aligned} \{c0535\} &= \{c0536\} + \{c0537\} + \{c0538\} \\ \{c0635\} &= \{c0636\} + \{c0637\} + \{c0638\} \\ \{c0735\} &= \{c0736\} + \{c0737\} + \{c0738\} \end{aligned}$$

- **v5067\_m (1 evaluación, Auto)**

$$\{c0539\} = \{c0540\} + \{c0541\}$$

- **v5068\_m (7 evaluaciones, Auto)**

$$\begin{aligned} \{c0339\} &= \{c0340\} + \{c0341\} + \{c0342\} \\ \{c0439\} &= \{c0440\} + \{c0441\} + \{c0442\} \\ \{c0039\} &= \{c0040\} + \{c0041\} + \{c0042\} \\ \{c0139\} &= \{c0140\} + \{c0141\} + \{c0142\} \\ \{c0239\} &= \{c0240\} + \{c0241\} + \{c0242\} \\ \{c0639\} &= \{c0640\} + \{c0641\} + \{c0642\} \\ \{c0739\} &= \{c0740\} + \{c0741\} + \{c0742\} \end{aligned}$$

- **v5069\_m (1 evaluación, Auto)**

$$\{c0543\} = \{c0544\} + \{c0545\}$$

- **v5070\_m (7 evaluaciones, Auto)**

$$\begin{aligned} \{c0343\} &= \{c0344\} + \{c0345\} + \{c0346\} \\ \{c0443\} &= \{c0444\} + \{c0445\} + \{c0446\} \\ \{c0043\} &= \{c0044\} + \{c0045\} + \{c0046\} \\ \{c0143\} &= \{c0144\} + \{c0145\} + \{c0146\} \\ \{c0243\} &= \{c0244\} + \{c0245\} + \{c0246\} \\ \{c0643\} &= \{c0644\} + \{c0645\} + \{c0646\} \\ \{c0743\} &= \{c0744\} + \{c0745\} + \{c0746\} \end{aligned}$$

- **v09941\_h (7 evaluaciones, Auto)**

$$\begin{aligned} \{c0321\} &= \{c0323\} + \{c0322\} + \{c0324\} \\ \{c0421\} &= \{c0423\} + \{c0422\} + \{c0424\} \\ \{c0021\} &= \{c0023\} + \{c0022\} + \{c0024\} \\ \{c0121\} &= \{c0123\} + \{c0122\} + \{c0124\} \\ \{c0221\} &= \{c0223\} + \{c0222\} + \{c0224\} \\ \{c0621\} &= \{c0623\} + \{c0622\} + \{c0624\} \\ \{c0721\} &= \{c0723\} + \{c0722\} + \{c0724\} \end{aligned}$$

- **v09942\_h (7 evaluaciones, Auto)**

$$\begin{aligned} \{c0306\} &= \{c0308\} + \{c0309\} + \{c0307\} \\ \{c0406\} &= \{c0408\} + \{c0409\} + \{c0407\} \\ \{c0006\} &= \{c0008\} + \{c0009\} + \{c0007\} \\ \{c0106\} &= \{c0108\} + \{c0109\} + \{c0107\} \\ \{c0206\} &= \{c0208\} + \{c0209\} + \{c0207\} \\ \{c0606\} &= \{c0608\} + \{c0609\} + \{c0607\} \\ \{c0706\} &= \{c0708\} + \{c0709\} + \{c0707\} \end{aligned}$$

- **v09943\_h (7 evaluaciones, Auto)**

$$\begin{aligned} \{c0331\} &= \{c0333\} + \{c0334\} + \{c0332\} \\ \{c0431\} &= \{c0433\} + \{c0434\} + \{c0432\} \\ \{c0031\} &= \{c0033\} + \{c0034\} + \{c0032\} \\ \{c0131\} &= \{c0133\} + \{c0134\} + \{c0132\} \\ \{c0231\} &= \{c0233\} + \{c0234\} + \{c0232\} \\ \{c0631\} &= \{c0633\} + \{c0634\} + \{c0632\} \\ \{c0731\} &= \{c0733\} + \{c0734\} + \{c0732\} \end{aligned}$$

- **v09944\_h (8 evaluaciones, Auto)**

$\{c0335\} = \{c0337\} + \{c0338\} + \{c0336\}$   
 $\{c0435\} = \{c0437\} + \{c0438\} + \{c0436\}$   
 $\{c0035\} = \{c0037\} + \{c0038\} + \{c0036\}$   
 $\{c0135\} = \{c0137\} + \{c0138\} + \{c0136\}$   
 $\{c0235\} = \{c0237\} + \{c0238\} + \{c0236\}$   
 $\{c0535\} = \{c0537\} + \{c0538\} + \{c0536\}$   
 $\{c0635\} = \{c0637\} + \{c0638\} + \{c0636\}$   
 $\{c0735\} = \{c0737\} + \{c0738\} + \{c0736\}$

- **v09945\_h (7 evaluaciones, Auto)**

$\{c0339\} = \{c0341\} + \{c0342\} + \{c0340\}$   
 $\{c0439\} = \{c0441\} + \{c0442\} + \{c0440\}$   
 $\{c0039\} = \{c0041\} + \{c0042\} + \{c0040\}$   
 $\{c0139\} = \{c0141\} + \{c0142\} + \{c0140\}$   
 $\{c0239\} = \{c0241\} + \{c0242\} + \{c0240\}$   
 $\{c0639\} = \{c0641\} + \{c0642\} + \{c0640\}$   
 $\{c0739\} = \{c0741\} + \{c0742\} + \{c0740\}$

- **v09946\_h (7 evaluaciones, Auto)**

$\{c0343\} = \{c0345\} + \{c0346\} + \{c0344\}$   
 $\{c0443\} = \{c0445\} + \{c0446\} + \{c0444\}$   
 $\{c0043\} = \{c0045\} + \{c0046\} + \{c0044\}$   
 $\{c0143\} = \{c0145\} + \{c0146\} + \{c0144\}$   
 $\{c0243\} = \{c0245\} + \{c0246\} + \{c0244\}$   
 $\{c0643\} = \{c0645\} + \{c0646\} + \{c0644\}$   
 $\{c0743\} = \{c0745\} + \{c0746\} + \{c0744\}$

#### FI\_14. Relaciones con otras tablas: FI\_1-1

- **v0924\_m (1 evaluación, Auto)**

$\text{sum}(\{FI\_14, c[0001, 0101, 0201]\}) = \{FI\_1-1, c0005\}$

- **v0925 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

$\text{sum}(\{FI\_14, c[0002, 0102, 0202]\}) = \{FI\_1-1, c0006\}$

- **v0926 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

$\text{sum}(\{FI\_14, c[0003, 0103, 0203]\}) = \{FI\_1-1, c0007\}$

- **v0927\_m (1 evaluación, Auto)**

$\text{sum}(\{FI\_14, c[0004, 0104, 0204]\}) = \{FI\_1-1, c0008\}$

- **v0928\_m (1 evaluación, Auto)**

$\text{sum}(\{FI\_14, c[0005, 0105, 0205]\}) = \{FI\_1-1, c0009\}$

- **v0929\_m (1 evaluación, Auto)**

$\text{sum}(\{FI\_14, c[0006, 0106, 0206]\}) = \{FI\_1-1, c0015\}$

- **v0930\_m (1 evaluación, Auto)**

$\text{sum}(\{FI\_14, c[0007, 0107, 0207]\}) = \{FI\_1-1, c0016\}$

- **v0931\_m (1 evaluación, Auto)**

- sum({FI\_14, c[0008, 0108, 0208]}) = {FI\_1-1, c0017}
- **v0932\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0009, 0109, 0209]}) = {FI\_1-1, c0018}
  - **v0937\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0014, 0114, 0214]}) = {FI\_1-1, c0044}
  - **v4962\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0005} > 0) then (sum({FI\_14, c[0001, 0101, 0201]}) > 0) else (true())
  - **v4963\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0015} > 0) then (sum({FI\_14, c[0006, 0106, 0206]}) > 0) else (true())
  - **v4964\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0063} > 0) then (sum({FI\_14, c[0035, 0135, 0235]}) > 0) else (true())
  - **v4965\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0044} > 0) then (sum({FI\_14, c[0014, 0114, 0214]}) > 0) else (true())
  - **v5071\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0026, 0126, 0226]}) <= {FI\_1-1, c0010}
  - **v5072\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0027, 0127, 0227]}) <= {FI\_1-1, c0011}
  - **v5073\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0028, 0128, 0228]}) <= {FI\_1-1, c0012}
  - **v5074\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0029, 0129, 0229]}) <= {FI\_1-1, c0013}
  - **v5075\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0030, 0130, 0230]}) <= {FI\_1-1, c0014}
  - **v5076\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0031, 0131, 0231]}) = {FI\_1-1, c0059}
  - **v5077\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0032, 0132, 0232]}) = {FI\_1-1, c0060}
  - **v5078\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0033, 0133, 0233]}) = {FI\_1-1, c0061}
  - **v5079\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0034, 0134, 0234]}) = {FI\_1-1, c0062}
  - **v5080\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0035, 0135, 0235]}) = {FI\_1-1, c0063}

- **v5081\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0036, 0136, 0236]}) = {FI\_1-1, c0064}
- **v5082\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0037, 0137, 0237]}) = {FI\_1-1, c0065}
- **v5083\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0038, 0138, 0238]}) = {FI\_1-1, c0066}
- **v5084\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0039, 0139, 0239]}) = {FI\_1-1, c0023}
- **v5085\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0040, 0140, 0240]}) = {FI\_1-1, c0024}
- **v5086\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0041, 0141, 0241]}) = {FI\_1-1, c0025}
- **v5087\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0042, 0142, 0242]}) = {FI\_1-1, c0026}
- **v5088\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0043, 0143, 0243]}) = {FI\_1-1, c0027}
- **v5089\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0044, 0144, 0244]}) = {FI\_1-1, c0028}
- **v5090\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0045, 0145, 0245]}) = {FI\_1-1, c0029}
- **v5091\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0046, 0146, 0246]}) = {FI\_1-1, c0030}
- **v5372\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0059} > 0) then (sum({FI\_14, c[0031, 0131, 0231]}) > 0) else (true())
- **v5373\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0010} > 0) then (sum({FI\_14, c[0026, 0126, 0226]}) > 0) else (true())
- **v5375\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0023} > 0) then (sum({FI\_14, c[0039, 0139, 0239]}) > 0) else (true())
- **v5376\_m (1 evaluación, Auto)**  
if ({FI\_1-1, c0027} > 0) then (sum({FI\_14, c[0043, 0143, 0243]}) > 0) else (true())

#### FI\_14. Relaciones con otras tablas: FI\_11-1

- **v0937\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0014, 0114, 0214]}) = {FI\_11-1, c0050}

- **v0948\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0025, 0125, 0225]}) = {FI\_11-1, c0150}
- **v4965\_m (1 evaluación, Auto)**  
if ({FI\_11-1, c0050} > 0) then (sum({FI\_14, c[0014, 0114, 0214]}) > 0) else (true())
- **v4968\_m (1 evaluación, Auto)**  
if ({FI\_11-1, c0150} > 0) then (sum({FI\_14, c[0025, 0125, 0225]}) > 0) else (true())

#### FI\_14. Relaciones con otras tablas: FI\_1-2

- **v0938\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0015, 0115, 0215]}) = {FI\_1-2, c0001}
- **v0939\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0016, 0116, 0216]}) = {FI\_1-2, c0002}
- **v0940\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0017, 0117, 0217]}) = {FI\_1-2, c0003}
- **v0941\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0018, 0118, 0218]}) = {FI\_1-2, c0004}
- **v0942\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0019, 0119, 0219]}) = {FI\_1-2, c0005}
- **v0943\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0020, 0120, 0220]}) = {FI\_1-2, c0006}
- **v0944\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0021, 0121, 0221]}) = {FI\_1-2, c0013}
- **v0945\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0022, 0122, 0222]}) = {FI\_1-2, c0014}
- **v0946\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0023, 0123, 0223]}) = {FI\_1-2, c0015}
- **v0947\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0024, 0124, 0224]}) = {FI\_1-2, c0016}
- **v0948\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0025, 0125, 0225]}) = {FI\_1-2, c0025}
- **v4966\_m (1 evaluación, Auto)**  
if ({FI\_1-2, c0001} > 0) then (sum({FI\_14, c[0015, 0115, 0215]}) > 0) else (true())
- **v4967\_m (1 evaluación, Auto)**  
if ({FI\_1-2, c0013} > 0) then (sum({FI\_14, c[0021, 0121, 0221]}) > 0) else (true())

- **v4968\_m (1 evaluación, Auto)**  
if ({FI\_1-2, c[0025]} > 0) then (sum({FI\_14, c[0025, 0125, 0225]}) > 0) else (true())
- **v5092\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0047, 0147, 0247]}) <= {FI\_1-2, c0007}
- **v5093\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0048, 0148, 0248]}) <= {FI\_1-2, c0008}
- **v5094\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0049, 0149, 0249]}) <= {FI\_1-2, c0009}
- **v5095\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0050, 0150, 0250]}) <= {FI\_1-2, c0010}
- **v5096\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0051, 0151, 0251]}) <= {FI\_1-2, c0011}
- **v5097\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0052, 0152, 0252]}) <= {FI\_1-2, c0012}
- **v5377\_m (1 evaluación, Auto)**  
if ({FI\_1-2, c0007} > 0) then (sum({FI\_14, c[0047, 0147, 0247]}) > 0) else (true())

#### FI\_14. Relaciones con otras tablas: FI\_4-1

- **v0924\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0001, 0101, 0201]}) = {FI\_4-1, c0019}
- **v0925 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
sum({FI\_14, c[0002, 0102, 0202]}) = {FI\_4-1, c0020}
- **v0926 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
sum({FI\_14, c[0003, 0103, 0203]}) = {FI\_4-1, c0001}
- **v0927\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0004, 0104, 0204]}) = {FI\_4-1, c0006}
- **v0928\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0005, 0105, 0205]}) = {FI\_4-1, c0012}
- **v4962\_m (1 evaluación, Auto)**  
if ({FI\_4-1, c0019} > 0) then (sum({FI\_14, c[0001, 0101, 0201]}) > 0) else (true())

#### FI\_14. Relaciones con otras tablas: FI\_4-2.2

- **v0929\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0006, 0106, 0206]}) = {FI\_4-2.2, c0019}

- **v0930\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0007, 0107, 0207]}) = {FI\_4-2.2, c0001}
- **v0931\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0008, 0108, 0208]}) = {FI\_4-2.2, c0006}
- **v0932\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0009, 0109, 0209]}) = {FI\_4-2.2, c0012}
- **v4963\_m (1 evaluación, Auto)**  
if ({FI\_4-2.2, c0019} > 0) then (sum({FI\_14, c[0006, 0106, 0206]}) > 0) else (true())

#### FI\_14. Relaciones con otras tablas: FI\_8-1.a

- **v0939\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0016, 0116, 0216]}) = {FI\_8-1.a, c0001}
- **v0940\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0017, 0117, 0217]}) = {FI\_8-1.a, c0002}
- **v0941\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0018, 0118, 0218]}) = {FI\_8-1.a, c0005}
- **v0942\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0019, 0119, 0219]}) = {FI\_8-1.a, c0036}
- **v0943\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0020, 0120, 0220]}) = {FI\_8-1.a, c0044}
- **v0945\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0022, 0122, 0222]}) = {FI\_8-1.a, c0065}
- **v0946\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0023, 0123, 0223]}) = {FI\_8-1.a, c0096}
- **v0947\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0024, 0124, 0224]}) = {FI\_8-1.a, c0104}
- **v0948\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0025, 0125, 0225]}) = {FI\_8-1.a, c0301}
- **v4968\_m (1 evaluación, Auto)**  
if ({FI\_8-1.a, c0301} > 0) then (sum({FI\_14, c[0025, 0125, 0225]}) > 0) else (true())
- **v5093\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0048, 0148, 0248]}) <= {FI\_8-1.a, c0181}
- **v5094\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0049, 0149, 0249]}) <= {FI\_8-1.a, c0182}

- **v5095\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0050, 0150, 0250]}) <= {FI\_8-1.a, c0185}
- **v5096\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0051, 0151, 0251]}) <= {FI\_8-1.a, c0216}
- **v5097\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0052, 0152, 0252]}) <= {FI\_8-1.a, c0224}

#### FI\_14. Relaciones con otras tablas: FI\_8-1.b

- **v0938\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0015, 0115, 0215]}) = {FI\_8-1.b, c0531}
- **v0944\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0021, 0121, 0221]}) = {FI\_8-1.b, c0551}
- **v0948\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0025, 0125, 0225]}) = {FI\_8-1.b, c0631}
- **v4966\_m (1 evaluación, Auto)**  
if ({FI\_8-1.b, c0531} > 0) then (sum({FI\_14, c[0015, 0115, 0215]}) > 0) else (true())
- **v4967\_m (1 evaluación, Auto)**  
if ({FI\_8-1.b, c0551} > 0) then (sum({FI\_14, c[0021, 0121, 0221]}) > 0) else (true())
- **v4968\_m (1 evaluación, Auto)**  
if ({FI\_8-1.b, c0631} > 0) then (sum({FI\_14, c[0025, 0125, 0225]}) > 0) else (true())
- **v5092\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0047, 0147, 0247]}) <= {FI\_8-1.b, c0591}
- **v5377\_m (1 evaluación, Auto)**  
if ({FI\_8-1.b, c0591} > 0) then (sum({FI\_14, c[0047, 0147, 0247]}) > 0) else (true())

#### FI\_14. Relaciones con otras tablas: FI\_4-2.1

- **v5076\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0031, 0131, 0231]}) = {FI\_4-2.1, c0018}
- **v5077\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0032, 0132, 0232]}) = {FI\_4-2.1, c0001}
- **v5078\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0033, 0133, 0233]}) = {FI\_4-2.1, c0005}
- **v5079\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0034, 0134, 0234]}) = {FI\_4-2.1, c0011}



- **v5372\_m (1 evaluación, Auto)**  
if ({FI\_4-2.1, c0018} > 0) then (sum({FI\_14, c[0031, 0131, 0231]}) > 0) else (true())

#### FI\_14. Relaciones con otras tablas: FI\_4-3.1

- **v4964\_m (1 evaluación, Auto)**  
if ({FI\_4-3.1, c0018} > 0) then (sum({FI\_14, c[0035, 0135, 0235]}) > 0) else (true())
- **v5080\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0035, 0135, 0235]}) = {FI\_4-3.1, c0018}
- **v5081\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0036, 0136, 0236]}) = {FI\_4-3.1, c0001}
- **v5082\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0037, 0137, 0237]}) = {FI\_4-3.1, c0005}
- **v5083\_m (1 evaluación, Auto)**  
sum({FI\_14, c[0038, 0138, 0238]}) = {FI\_4-3.1, c0011}

#### FI\_15.a Baja en cuentas y pasivos financieros asociados a activos financieros transferidos (a) [4598]

##### FI\_15.a. Cuadros internos

- **b0333 (80 evaluaciones, Exacto)**  
FI 15.a y F 15.b: No pueden tener importe las filas 041 a 044, 060, 121 a 128, 181 a 187 y 200
- **v0896\_m (32 evaluaciones, Auto)**  
  - {c0060} + {c0110} <= {c0010}
  - {c0059} + {c0109} <= {c0009}
  - {c0062} + {c0112} <= {c0012}
  - {c0061} + {c0111} <= {c0011}
  - {c0052} + {c0102} <= {c0002}
  - {c0051} + {c0101} <= {c0001}
  - {c0054} + {c0104} <= {c0004}
  - {c0053} + {c0103} <= {c0003}
  - {c0090} + {c0140} <= {c0040}
  - {c0089} + {c0139} <= {c0039}
  - {c0092} + {c0142} <= {c0042}
  - {c0091} + {c0141} <= {c0041}
  - {c0081} + {c0131} <= {c0031}
  - {c0068} + {c0118} <= {c0018}
  - {c0067} + {c0117} <= {c0017}
  - {c0070} + {c0120} <= {c0020}
  - {c0069} + {c0119} <= {c0019}
  - {c0072} + {c0122} <= {c0022}
  - {c0071} + {c0121} <= {c0021}
  - {c0074} + {c0124} <= {c0024}
  - {c0073} + {c0123} <= {c0023}
  - {c0056} + {c0106} <= {c0006}
  - {c0055} + {c0105} <= {c0005}

{c0058} + {c0108} <= {c0008}  
{c0057} + {c0107} <= {c0007}  
{c0097} + {c0147} <= {c0047}  
{c0099} + {c0149} <= {c0049}  
{c0098} + {c0148} <= {c0048}  
{c0094} + {c0144} <= {c0044}  
{c0093} + {c0143} <= {c0043}  
{c0096} + {c0146} <= {c0046}  
{c0095} + {c0145} <= {c0045}

- **v1188\_m (5 evaluaciones, Auto)**

{c0151} = sum({c[0152-0154]})  
{c0051} = sum({c[0052-0054]})  
{c0101} = sum({c[0102-0104]})  
{c0001} = sum({c[0002-0004]})  
{c0201} = sum({c[0202-0204]})

- **v1189\_m (5 evaluaciones, Auto)**

{c0159} = sum({c[0160-0162]})  
{c0059} = sum({c[0060-0062]})  
{c0109} = sum({c[0110-0112]})  
{c0009} = sum({c[0010-0012]})  
{c0209} = sum({c[0210-0212]})

- **v1190\_m (5 evaluaciones, Auto)**

{c0193} = sum({c[0194-0196]})  
{c0093} = sum({c[0094-0096]})  
{c0143} = sum({c[0144-0146]})  
{c0043} = sum({c[0044-0046]})  
{c0243} = sum({c[0244-0246]})

- **v1191\_m (1 evaluación, Auto)**

{c0301} = sum({c[0303, 0304]})

- **v1192\_m (1 evaluación, Auto)**

{c0305} = sum({c[0307, 0308]})

- **v1193\_m (1 evaluación, Auto)**

{c0309} = sum({c[0311, 0312]})

- **v1194\_m (1 evaluación, Auto)**

{c0343} = {c0345} + {c0346}

- **v1195\_m (1 evaluación, Auto)**

{c0317} = sum({c[0319, 0320]})

- **v1196\_m (1 evaluación, Auto)**

{c0321} = sum({c[0323, 0324]})

- **v1197\_m (1 evaluación, Auto)**

{c0334} = sum({c[0336, 0337]})

- **v1200\_m (3 evaluaciones, Auto)**  
 $\{c0055\} = \text{sum}(\{c[0056-0058]\})$   
 $\{c0105\} = \text{sum}(\{c[0106-0108]\})$   
 $\{c0005\} = \text{sum}(\{c[0006-0008]\})$
- **v1201\_m (3 evaluaciones, Auto)**  
 $\{c0067\} = \text{sum}(\{c[0068-0070]\})$   
 $\{c0117\} = \text{sum}(\{c[0118-0120]\})$   
 $\{c0017\} = \text{sum}(\{c[0018-0020]\})$
- **v1202\_m (3 evaluaciones, Auto)**  
 $\{c0071\} = \text{sum}(\{c[0072-0074]\})$   
 $\{c0121\} = \text{sum}(\{c[0122-0124]\})$   
 $\{c0021\} = \text{sum}(\{c[0022-0024]\})$
- **v1203\_m (3 evaluaciones, Auto)**  
 $\{c0084\} = \text{sum}(\{c[0085-0087]\})$   
 $\{c0134\} = \text{sum}(\{c[0135-0137]\})$   
 $\{c0034\} = \text{sum}(\{c[0035-0037]\})$
- **v1204\_m (4 evaluaciones, Auto)**  
 $\{c0338\} = \{c0301\} + \{c0305\} + \{c0339\} + \{c0309\} + \{c0343\} + \{c0317\} + \{c0321\} +$   
 $\{c0347\} + \{c0331\} + \{c0334\}$   
 $\{c0088\} = \{c0051\} + \{c0055\} + \{c0089\} + \{c0059\} + \{c0093\} + \{c0067\} + \{c0071\} +$   
 $\{c0097\} + \{c0081\} + \{c0084\}$   
 $\{c0138\} = \{c0101\} + \{c0105\} + \{c0139\} + \{c0109\} + \{c0143\} + \{c0117\} + \{c0121\} +$   
 $\{c0147\} + \{c0131\} + \{c0134\}$   
 $\{c0038\} = \{c0001\} + \{c0005\} + \{c0039\} + \{c0009\} + \{c0043\} + \{c0017\} + \{c0021\} +$   
 $\{c0047\} + \{c0031\} + \{c0034\}$
- **v1206\_m (2 evaluaciones, Auto)**  
 $\{c0188\} = \{c0151\} + \{c0189\} + \{c0159\} + \{c0193\} + \{c0197\}$   
 $\{c0238\} = \{c0201\} + \{c0239\} + \{c0209\} + \{c0243\} + \{c0247\}$
- **v1965\_h (6 evaluaciones, Auto)**  
 $\{c0197\} = \{c0198\} + \{c0199\}$   
 $\{c0347\} = \{c0348\} + \{c0349\}$   
 $\{c0097\} = \{c0098\} + \{c0099\}$   
 $\{c0147\} = \{c0148\} + \{c0149\}$   
 $\{c0047\} = \{c0048\} + \{c0049\}$   
 $\{c0247\} = \{c0248\} + \{c0249\}$
- **v1967\_h (3 evaluaciones, Auto)**  
 $\{c0081\} = \{c0082\} + \{c0083\} + \{c0100\}$   
 $\{c0131\} = \{c0132\} + \{c0133\} + \{c0150\}$   
 $\{c0031\} = \{c0032\} + \{c0033\} + \{c0050\}$
- **v3944\_s (40 evaluaciones, Exacto)**  
 $c[0151-0249] : \text{FI\_15.a} \geq 0$
- **v3945\_s (31 evaluaciones, Exacto)**  
 $c[0301-0349] : \text{FI\_15.a} \geq 0$

- **v3946\_s (1 evaluación, Exacto)**  
 $\{c0288\} \geq 0$
- **v3947\_s (120 evaluaciones, Exacto)**  
 $c[0001-0150] : FI\_15.a \geq 0$
- **v5121\_m (5 evaluaciones, Auto)**  
 $\{c0189\} = \text{sum}(\{c[0190-0192]\})$   
 $\{c0089\} = \text{sum}(\{c[0090-0092]\})$   
 $\{c0139\} = \text{sum}(\{c[0140-0142]\})$   
 $\{c0039\} = \text{sum}(\{c[0040-0042]\})$   
 $\{c0239\} = \text{sum}(\{c[0240-0242]\})$
- **v5122\_m (1 evaluación, Auto)**  
 $\{c0339\} = \{c0341\} + \{c0342\}$
- **v09947\_h (5 evaluaciones, Auto)**  
 $\{c0151\} = \{c0153\} + \{c0154\} + \{c0152\}$   
 $\{c0051\} = \{c0053\} + \{c0054\} + \{c0052\}$   
 $\{c0101\} = \{c0103\} + \{c0104\} + \{c0102\}$   
 $\{c0001\} = \{c0003\} + \{c0004\} + \{c0002\}$   
 $\{c0201\} = \{c0203\} + \{c0204\} + \{c0202\}$
- **v09948\_h (3 evaluaciones, Auto)**  
 $\{c0055\} = \{c0057\} + \{c0058\} + \{c0056\}$   
 $\{c0105\} = \{c0107\} + \{c0108\} + \{c0106\}$   
 $\{c0005\} = \{c0007\} + \{c0008\} + \{c0006\}$
- **v09949\_h (5 evaluaciones, Auto)**  
 $\{c0159\} = \{c0161\} + \{c0162\} + \{c0160\}$   
 $\{c0059\} = \{c0061\} + \{c0062\} + \{c0060\}$   
 $\{c0109\} = \{c0111\} + \{c0112\} + \{c0110\}$   
 $\{c0009\} = \{c0011\} + \{c0012\} + \{c0010\}$   
 $\{c0209\} = \{c0211\} + \{c0212\} + \{c0210\}$
- **v09950\_h (3 evaluaciones, Auto)**  
 $\{c0067\} = \{c0069\} + \{c0070\} + \{c0068\}$   
 $\{c0117\} = \{c0119\} + \{c0120\} + \{c0118\}$   
 $\{c0017\} = \{c0019\} + \{c0020\} + \{c0018\}$
- **v09951\_h (3 evaluaciones, Auto)**  
 $\{c0071\} = \{c0073\} + \{c0074\} + \{c0072\}$   
 $\{c0121\} = \{c0123\} + \{c0124\} + \{c0122\}$   
 $\{c0021\} = \{c0023\} + \{c0024\} + \{c0022\}$
- **v09952\_h (3 evaluaciones, Auto)**  
 $\{c0084\} = \{c0086\} + \{c0087\} + \{c0085\}$   
 $\{c0134\} = \{c0136\} + \{c0137\} + \{c0135\}$   
 $\{c0034\} = \{c0036\} + \{c0037\} + \{c0035\}$
- **v09953\_h (5 evaluaciones, Auto)**

$\{c0189\} = \{c0191\} + \{c0192\} + \{c0190\}$   
 $\{c0089\} = \{c0091\} + \{c0092\} + \{c0090\}$   
 $\{c0139\} = \{c0141\} + \{c0142\} + \{c0140\}$   
 $\{c0039\} = \{c0041\} + \{c0042\} + \{c0040\}$   
 $\{c0239\} = \{c0241\} + \{c0242\} + \{c0240\}$

- **v09954\_h (5 evaluaciones, Auto)**

$\{c0193\} = \{c0195\} + \{c0196\} + \{c0194\}$   
 $\{c0093\} = \{c0095\} + \{c0096\} + \{c0094\}$   
 $\{c0143\} = \{c0145\} + \{c0146\} + \{c0144\}$   
 $\{c0043\} = \{c0045\} + \{c0046\} + \{c0044\}$   
 $\{c0243\} = \{c0245\} + \{c0246\} + \{c0244\}$

#### FI\_15.a. Relaciones con otras tablas: FI\_1-1

- **v0897\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_15.a, c[0002, 0202]\}) \leq \{\text{FI}_1-1, c0007\}$

- **v0898\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_15.a, c[0003, 0203]\}) \leq \{\text{FI}_1-1, c0008\}$

- **v0899\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_15.a, c[0004, 0204]\}) \leq \{\text{FI}_1-1, c0009\}$

- **v0900\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_15.a, c[0010, 0210]\}) \leq \{\text{FI}_1-1, c0016\}$

- **v0901\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_15.a, c[0011, 0211]\}) \leq \{\text{FI}_1-1, c0017\}$

- **v0902\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_15.a, c[0012, 0212]\}) \leq \{\text{FI}_1-1, c0018\}$

- **v0903\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_15.a, c[0044, 0244]\}) \leq \{\text{FI}_1-1, c0064\}$

- **v0904\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_15.a, c[0045, 0245]\}) \leq \{\text{FI}_1-1, c0065\}$

- **v0905\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_15.a, c[0046, 0246]\}) \leq \{\text{FI}_1-1, c0066\}$

- **v0906\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_15.a, c[0048, 0248]\}) \leq \{\text{FI}_1-1, c0068\}$

- **v0907\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_15.a, c[0049, 0249]\}) \leq \{\text{FI}_1-1, c0069\}$

- **v0908\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_15.a, c[0038, 0238]\}) \leq \{\text{FI}_1-1, c0058\}$

- **v0909\_m (1 evaluación, Auto)**  
sum({FI\_15.a, c0032}) <= {FI\_1-1, c0038}
- **v1714\_m (1 evaluación, Auto)**  
{FI\_15.a, c0006} <= {FI\_1-1, c0012}
- **v1715\_m (1 evaluación, Auto)**  
{FI\_15.a, c0007} <= {FI\_1-1, c0013}
- **v1716\_m (1 evaluación, Auto)**  
{FI\_15.a, c0008} <= {FI\_1-1, c0014}
- **v1717\_m (1 evaluación, Auto)**  
{FI\_15.a, c0018} <= {FI\_1-1, c0024}
- **v1718\_m (1 evaluación, Auto)**  
{FI\_15.a, c0019} <= {FI\_1-1, c0025}
- **v1719\_m (1 evaluación, Auto)**  
{FI\_15.a, c0020} <= {FI\_1-1, c0026}
- **v1720\_m (1 evaluación, Auto)**  
{FI\_15.a, c0022} <= {FI\_1-1, c0028}
- **v1721\_m (1 evaluación, Auto)**  
{FI\_15.a, c0023} <= {FI\_1-1, c0029}
- **v1722\_m (1 evaluación, Auto)**  
{FI\_15.a, c0024} <= {FI\_1-1, c0030}
- **v1723\_m (1 evaluación, Auto)**  
{FI\_15.a, c0032} <= {FI\_1-1, c0038}
- **v1724\_m (1 evaluación, Auto)**  
{FI\_15.a, c0033} <= {FI\_1-1, c0039}
- **v1725\_m (1 evaluación, Auto)**  
{FI\_15.a, c0035} <= {FI\_1-1, c0041}
- **v1726\_m (1 evaluación, Auto)**  
{FI\_15.a, c0036} <= {FI\_1-1, c0042}
- **v1727\_m (1 evaluación, Auto)**  
{FI\_15.a, c0037} <= {FI\_1-1, c0043}
- **v4969\_m (1 evaluación, Auto)**  
{FI\_15.a, c0005} <= {FI\_1-1, c0010}
- **v4970\_m (1 evaluación, Auto)**

$\{FI\_15.a\}\{c0001\} + \{c0201\} \leq \{FI\_1-1, c0005\}$

- **v4971\_m (1 evaluación, Auto)**  
 $\{FI\_15.a, c0017\} \leq \{FI\_1-1, c0023\}$
- **v4972\_m (1 evaluación, Auto)**  
 $\{FI\_15.a, c0021\} \leq \{FI\_1-1, c0027\}$
- **v4973\_m (1 evaluación, Auto)**  
 $\{FI\_15.a, c0031\} \leq \{FI\_1-1, c0037\}$
- **v4974\_m (1 evaluación, Auto)**  
 $\{FI\_15.a, c0034\} \leq \{FI\_1-1, c0040\}$
- **v5009\_m (1 evaluación, Auto)**  
 $\{FI\_15.a\}\{c0009\} + \{c0209\} \leq \{FI\_1-1, c0015\}$
- **v5010\_m (1 evaluación, Auto)**  
 $\{FI\_15.a\}\{c0043\} + \{c0243\} \leq \{FI\_1-1, c0063\}$
- **v5011\_m (1 evaluación, Auto)**  
 $\{FI\_15.a\}\{c0047\} + \{c0247\} \leq \{FI\_1-1, c0067\}$
- **v5059\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_15.a, c[0040, 0240]\}) \leq \{FI\_1-1, c0060\}$
- **v5060\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_15.a, c[0041, 0241]\}) \leq \{FI\_1-1, c0061\}$
- **v5061\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_15.a, c[0042, 0242]\}) \leq \{FI\_1-1, c0062\}$
- **v5144\_m (1 evaluación, Auto)**  
 $\{FI\_15.a, c0050\} \leq \{FI\_1-1, c0070\}$

#### **FI\_15.a. Relaciones con otras tablas: FI\_4-1**

- **v0897\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_15.a, c[0002, 0202]\}) \leq \{FI\_4-1, c0001\}$
- **v0898\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_15.a, c[0003, 0203]\}) \leq \{FI\_4-1, c0006\}$
- **v0899\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_15.a, c[0004, 0204]\}) \leq \{FI\_4-1, c0012\}$
- **v4970\_m (1 evaluación, Auto)**  
 $\{FI\_15.a\}\{c0001\} + \{c0201\} \leq \{FI\_4-1, c0019\}$

#### FI\_15.a. Relaciones con otras tablas: FI\_4-2.1

- **v5059\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{15.a}, \text{c}[0040, 0240]\}) \leq \{\text{FI}_{4-2.1}, \text{c0001}\}$
- **v5060\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{15.a}, \text{c}[0041, 0241]\}) \leq \{\text{FI}_{4-2.1}, \text{c0005}\}$
- **v5061\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{15.a}, \text{c}[0042, 0242]\}) \leq \{\text{FI}_{4-2.1}, \text{c0011}\}$

#### FI\_15.a. Relaciones con otras tablas: FI\_4-2.2

- **v0900\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{15.a}, \text{c}[0010, 0210]\}) \leq \{\text{FI}_{4-2.2}, \text{c0001}\}$
- **v0901\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{15.a}, \text{c}[0011, 0211]\}) \leq \{\text{FI}_{4-2.2}, \text{c0006}\}$
- **v0902\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{15.a}, \text{c}[0012, 0212]\}) \leq \{\text{FI}_{4-2.2}, \text{c0012}\}$
- **v5009\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{15.a}\}\{\text{c0009}\} + \{\text{c0209}\} \leq \{\text{FI}_{4-2.2}, \text{c0019}\}$

#### FI\_15.a. Relaciones con otras tablas: FI\_4-3.1

- **v0903\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{15.a}, \text{c}[0044, 0244]\}) \leq \{\text{FI}_{4-3.1}, \text{c0001}\}$
- **v0904\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{15.a}, \text{c}[0045, 0245]\}) \leq \{\text{FI}_{4-3.1}, \text{c0005}\}$
- **v0905\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{15.a}, \text{c}[0046, 0246]\}) \leq \{\text{FI}_{4-3.1}, \text{c0011}\}$
- **v5010\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{15.a}\}\{\text{c0043}\} + \{\text{c0243}\} \leq \{\text{FI}_{4-3.1}, \text{c0018}\}$

#### FI\_15.a. Relaciones con otras tablas: FI\_4-4.1

- **v0906\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{15.a}, \text{c}[0048, 0248]\}) \leq \{\text{FI}_{4-4.1}, \text{c0001}\}$
- **v0907\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{15.a}, \text{c}[0049, 0249]\}) \leq \{\text{FI}_{4-4.1}, \text{c0007}\}$

#### FI\_15.a. Relaciones con otras tablas: uem11



- **u0025 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Solo para entidades Grandes

efn:iff(sum({uem11, c[0201-0203, 0208-0210, 0215, 0217, 0222]}) != 0 ,sum({FI\_15.a, c[0054, 0062, 0092, 0096, 0099, 0204, 0212, 0242, 0246, 0249]}) != 0)

- **u0026 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondición:**

- Solo para entidades Grandes

sum({uem11, c[0501-0503, 0508-0510, 0515]}) <= {FI\_15.a, c0288}

- **u0027 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondiciones:**

- Solo para entidades Grandes

- Entidades SIN sucursal en el extranjero

sum({uem11, c[0201-0203, 0208-0210, 0215, 0217, 0222]}) >= sum({FI\_15.a, c[0054, 0062, 0092, 0096, 0099]})

**FI\_15.a. Relaciones con otras tablas: uem11.2**

- **u0025w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Solo para entidades Grandes

efn:iff(sum({uem11.2, c[1102-1105, 1120-1123, 1137, 1302-1305, 1320-1323, 1337]}) != 0 ,sum({FI\_15.a, c[0054, 0062, 0092, 0096, 0099, 0204, 0212, 0242, 0246, 0249]}) != 0)

- **u0026w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondición:**

- Solo para entidades Grandes

sum({uem11.2, c[0002-0005, 0020-0023, 0037, 0302-0305, 0320-0323, 0337]}) <= {FI\_15.a, c0288}

- **u0027bw (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondiciones:**

- Solo para entidades Grandes

- Entidades SIN sucursal en el extranjero

$\text{sum}(\{\text{uem11.2, c[1102-1105, 1120-1123, 1137, 1302-1305, 1320-1323, 1337]\}) \geq \text{sum}(\{\text{FI\_15.a, c[0004, 0012, 0042, 0046, 0049]\})$

- **u0027w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**

**Precondiciones:**

- Solo para entidades Grandes

- Entidades SIN sucursal en el extranjero

$\text{sum}(\{\text{uem11.2, c[1102-1105, 1120-1123, 1137]\}) \geq \text{sum}(\{\text{FI\_15.a, c[0054, 0062, 0092, 0096, 0099]\})$

**FI\_15.a. Relaciones con otras tablas: uem12**

- **u0029 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**

**Precondiciones:**

- Solo para entidades Grandes

- En los meses de Marzo / Junio/ Septiembre/ Diciembre

- Entidades SIN sucursal en el extranjero

$\text{sum}(\{\text{uem12, c[0151-0153, 0165-0167, 0179, 0180, 0185]\}) \geq \text{sum}(\{\text{FI\_15.a, c[0054, 0062, 0092, 0096, 0099]\})$

**FI\_15.a. Relaciones con otras tablas: FI\_15.a [T-3], uem11, uem11 [T-1], uem11 [T-2]**

- **u0028 (1 evaluación, Exacto , Periodo de vigencia: 01/09/2021, 31/12/2021)**

**Precondiciones:**

- Solo para entidades Grandes

- Entidades SIN sucursal en el extranjero

$\text{efn:imp}(\{\text{FI\_15.a}\}\text{sum}(\{\text{T, c[0054, 0062, 0092, 0096, 0099]\}) - \text{sum}(\{\text{T-3, c[0054, 0062, 0092, 0096, 0099]\}) > 0, \{\text{uem11}\} \text{sum}(\{\text{T, c[0151-0153, 0158-0160, 0165]\}) + \text{sum}(\{\text{T-1, c[0151-0153, 0158-0160, 0165]\}) + \text{sum}(\{\text{T-2, c[0151-0153, 0158-0160, 0165]\}) > 0)$

- **U0028h (1 evaluación, Exacto , Periodo de vigencia: -, 31/08/2021)**

**Precondiciones:**

- Solo para entidades Grandes

- Entidades SIN sucursal en el extranjero

efn:imp(sum({FI\_15.a, T, c[0054, 0062, 0092, 0096, 0099]}) - sum({FI\_15.a, T-3, c[0054, 0062, 0092, 0096, 0099]}) > 0, {uem11}) sum({T, c[0151-0153, 0158-0160, 0165]}) + sum({T-1, c[0151-0153, 0158-0160, 0165]}) + sum({T-2, c[0151-0153, 0158-0160, 0165]}) > 0)

#### FI\_15.a. Relaciones con otras tablas: FI\_15.a [T-3], uem11.1, uem11.1 [T-1], uem11.1 [T-2]

- **u0028bw (1 evaluación, Exacto , Periodo de vigencia: 01/03/2022, -)**

**Precondiciones:**

- Solo para entidades Grandes

- Entidades SIN sucursal en el extranjero

efn:imp({FI\_15.a}sum({T, c[0004, 0012, 0042, 0046, 0049]}) - sum({T-3, c[0004, 0012, 0042, 0046, 0049]}) > 0, {uem11.1}) sum({T, c[1502-1505, 1520-1523, 1537, 1702-1705, 1720-1723, 1737]}) + sum({T-1, c[1502-1505, 1520-1523, 1537, 1702-1705, 1720-1723, 1737]}) + sum({T-2, c[1502-1505, 1520-1523, 1537, 1702-1705, 1720-1723, 1737]}) > 0)

- **u0028w (1 evaluación, Exacto , Periodo de vigencia: 01/03/2022, -)**

**Precondiciones:**

- Solo para entidades Grandes

- Entidades SIN sucursal en el extranjero

efn:imp({FI\_15.a}sum({T, c[0054, 0062, 0092, 0096, 0099]}) - sum({T-3, c[0054, 0062, 0092, 0096, 0099]}) > 0, {uem11.1}) sum({T, c[1502-1505, 1520-1523, 1537]}) + sum({T-1, c[1502-1505, 1520-1523, 1537]}) + sum({T-2, c[1502-1505, 1520-1523, 1537]}) > 0)

#### FI\_15.b Baja en cuentas y pasivos financieros asociados a activos financieros transferidos (b) [4598]

##### FI\_15.b. Cuadros internos

- **b0333 (64 evaluaciones, Exacto)**

FI 15.a y F 15.b: No pueden tener importe las filas 041 a 044, 060, 121 a 128, 181 a 187 y 200

- **v0911\_m (32 evaluaciones, Auto)**

{c0450} + {c0500} <= {c0400}  
{c0442} + {c0492} <= {c0392}  
{c0480} + {c0530} <= {c0430}  
{c0458} + {c0508} <= {c0408}  
{c0462} + {c0512} <= {c0412}  
{c0446} + {c0496} <= {c0396}  
{c0484} + {c0534} <= {c0434}  
{c0449} + {c0499} <= {c0399}  
{c0441} + {c0491} <= {c0391}

$\{c0479\} + \{c0529\} \leq \{c0429\}$   
 $\{c0471\} + \{c0521\} \leq \{c0421\}$   
 $\{c0457\} + \{c0507\} \leq \{c0407\}$   
 $\{c0461\} + \{c0511\} \leq \{c0411\}$   
 $\{c0445\} + \{c0495\} \leq \{c0395\}$   
 $\{c0483\} + \{c0533\} \leq \{c0433\}$   
 $\{c0487\} + \{c0537\} \leq \{c0437\}$   
 $\{c0452\} + \{c0502\} \leq \{c0402\}$   
 $\{c0444\} + \{c0494\} \leq \{c0394\}$   
 $\{c0482\} + \{c0532\} \leq \{c0432\}$   
 $\{c0460\} + \{c0510\} \leq \{c0410\}$   
 $\{c0464\} + \{c0514\} \leq \{c0414\}$   
 $\{c0448\} + \{c0498\} \leq \{c0398\}$   
 $\{c0489\} + \{c0539\} \leq \{c0439\}$   
 $\{c0486\} + \{c0536\} \leq \{c0436\}$   
 $\{c0451\} + \{c0501\} \leq \{c0401\}$   
 $\{c0443\} + \{c0493\} \leq \{c0393\}$   
 $\{c0481\} + \{c0531\} \leq \{c0431\}$   
 $\{c0459\} + \{c0509\} \leq \{c0409\}$   
 $\{c0463\} + \{c0513\} \leq \{c0413\}$   
 $\{c0447\} + \{c0497\} \leq \{c0397\}$   
 $\{c0488\} + \{c0538\} \leq \{c0438\}$   
 $\{c0485\} + \{c0535\} \leq \{c0435\}$

- **v1207\_m (4 evaluaciones, Auto)**

$\{c0441\} = \text{sum}(\{c[0442-0444]\})$   
 $\{c0491\} = \text{sum}(\{c[0492-0494]\})$   
 $\{c0391\} = \text{sum}(\{c[0392-0394]\})$   
 $\{c0541\} = \text{sum}(\{c[0542-0544]\})$

- **v1208\_m (4 evaluaciones, Auto)**

$\{c0449\} = \text{sum}(\{c[0450-0452]\})$   
 $\{c0499\} = \text{sum}(\{c[0500-0502]\})$   
 $\{c0399\} = \text{sum}(\{c[0400-0402]\})$   
 $\{c0549\} = \text{sum}(\{c[0550-0552]\})$

- **v1209\_m (4 evaluaciones, Auto)**

$\{c0483\} = \text{sum}(\{c[0484-0486]\})$   
 $\{c0533\} = \text{sum}(\{c[0534-0536]\})$   
 $\{c0433\} = \text{sum}(\{c[0434-0436]\})$   
 $\{c0583\} = \text{sum}(\{c[0584-0586]\})$

- **v1212\_m (3 evaluaciones, Auto)**

$\{c0445\} = \text{sum}(\{c[0446-0448]\})$   
 $\{c0495\} = \text{sum}(\{c[0496-0498]\})$   
 $\{c0395\} = \text{sum}(\{c[0396-0398]\})$

- **v1213\_m (3 evaluaciones, Auto)**

$\{c0457\} = \text{sum}(\{c[0458-0460]\})$   
 $\{c0507\} = \text{sum}(\{c[0508-0510]\})$   
 $\{c0407\} = \text{sum}(\{c[0408-0410]\})$

- **v1214\_m (3 evaluaciones, Auto)**

{c0461} = sum({c[0462-0464]})  
{c0511} = sum({c[0512-0514]})  
{c0411} = sum({c[0412-0414]})

- **v1215\_m (3 evaluaciones, Auto)**

{c0474} = sum({c[0475-0477]})  
{c0524} = sum({c[0525-0527]})  
{c0424} = sum({c[0425-0427]})

- **v1216\_m (3 evaluaciones, Auto)**

{c0478} = {c0441} + {c0445} + {c0479} + {c0449} + {c0483} + {c0457} + {c0461} +  
{c0487} + {c0471} + {c0474}  
{c0528} = {c0491} + {c0495} + {c0529} + {c0499} + {c0533} + {c0507} + {c0511} +  
{c0537} + {c0521} + {c0524}  
{c0428} = {c0391} + {c0395} + {c0429} + {c0399} + {c0433} + {c0407} + {c0411} +  
{c0437} + {c0421} + {c0424}

- **v1218\_m (1 evaluación, Auto)**

{c0578} = {c0541} + {c0579} + {c0549} + {c0583} + {c0587}

- **v1968\_h (3 evaluaciones, Auto)**

{c0471} = {c0472} + {c0473} + {c0490}  
{c0521} = {c0522} + {c0523} + {c0540}  
{c0421} = {c0422} + {c0423} + {c0440}

- **v1969\_h (4 evaluaciones, Auto)**

{c0487} = {c0488} + {c0489}  
{c0537} = {c0538} + {c0539}  
{c0437} = {c0438} + {c0439}  
{c0587} = {c0588} + {c0589}

- **v3948\_s (20 evaluaciones, Exacto)**

c[0541-0589] : FI\_15.b >= 0

- **v3949\_s (120 evaluaciones, Exacto)**

c[0391-0540] : FI\_15.b >= 0

- **v5123\_m (4 evaluaciones, Auto)**

{c0479} = sum({c[0480-0482]})  
{c0529} = sum({c[0530-0532]})  
{c0429} = sum({c[0430-0432]})  
{c0579} = sum({c[0580-0582]})

- **v09955\_h (4 evaluaciones, Auto)**

{c0441} = {c0443} + {c0444} + {c0442}  
{c0491} = {c0493} + {c0494} + {c0492}  
{c0391} = {c0393} + {c0394} + {c0392}  
{c0541} = {c0543} + {c0544} + {c0542}

- **v09956\_h (3 evaluaciones, Auto)**

{c0445} = {c0447} + {c0448} + {c0446}  
{c0495} = {c0497} + {c0498} + {c0496}  
{c0395} = {c0397} + {c0398} + {c0396}

- **v09957\_h (4 evaluaciones, Auto)**

{c0449} = {c0451} + {c0452} + {c0450}  
{c0499} = {c0501} + {c0502} + {c0500}  
{c0399} = {c0401} + {c0402} + {c0400}  
{c0549} = {c0551} + {c0552} + {c0550}

- **v09958\_h (3 evaluaciones, Auto)**

{c0457} = {c0459} + {c0460} + {c0458}  
{c0507} = {c0509} + {c0510} + {c0508}  
{c0407} = {c0409} + {c0410} + {c0408}

- **v09959\_h (3 evaluaciones, Auto)**

{c0461} = {c0463} + {c0464} + {c0462}  
{c0511} = {c0513} + {c0514} + {c0512}  
{c0411} = {c0413} + {c0414} + {c0412}

- **v09960\_h (3 evaluaciones, Auto)**

{c0474} = {c0476} + {c0477} + {c0475}  
{c0524} = {c0526} + {c0527} + {c0525}  
{c0424} = {c0426} + {c0427} + {c0425}

- **v09961\_h (4 evaluaciones, Auto)**

{c0479} = {c0481} + {c0482} + {c0480}  
{c0529} = {c0531} + {c0532} + {c0530}  
{c0429} = {c0431} + {c0432} + {c0430}  
{c0579} = {c0581} + {c0582} + {c0580}

- **v09962\_h (4 evaluaciones, Auto)**

{c0483} = {c0485} + {c0486} + {c0484}  
{c0533} = {c0535} + {c0536} + {c0534}  
{c0433} = {c0435} + {c0436} + {c0434}  
{c0583} = {c0585} + {c0586} + {c0584}

#### FI\_15.b. Relaciones con otras tablas: FI\_8-1.a

- **v0912\_m (1 evaluación, Auto)**

{FI\_15.b, c0528} <= sum({FI\_8-1.a, c[0010, 0015, 0020, 0025, 0030, 0035, 0070, 0075, 0080, 0085, 0090, 0095, 0130, 0135, 0140, 0145, 0150, 0155, 0190, 0195, 0200, 0205, 0210, 0215, 0250, 0255, 0260, 0265, 0270, 0275]})

#### FI\_16-1 Ingresos y gastos en concepto de intereses, por instrumentos y sectores de las contrapartes [4593]

##### FI\_16-1. Cuadros internos

- **b0090 (2 evaluaciones, Auto)**

{c0067} <= {c0041}  
{c0027} <= {c0001}

- **b0091 (2 evaluaciones, Auto , Periodo de vigencia: -, 30/11/2021)**  
 $\{c0068\} \leq \{c0151\}$   
 $\{c0028\} \leq \{c0111\}$
- **g0660 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{c0068\} \leq \{c0151\}$   
 $\{c0028\} \leq \{c0111\}$
- **gc0163 (1 evaluación, Exacto)**  
La celda 0001 del FI 2 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EP y EDE).
- **gc0164 (1 evaluación, Exacto)**  
La celda 0009 del FI 2 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EP y EDE).
- **v1038\_m (2 evaluaciones, Auto)**  
 $\{c0042\} = \text{sum}(\{c[0043-0047]\})$   
 $\{c0002\} = \text{sum}(\{c[0003-0007]\})$
- **v1039\_m (2 evaluaciones, Auto)**  
 $\{c0048\} = \text{sum}(\{c[0049-0054]\})$   
 $\{c0008\} = \text{sum}(\{c[0009-0014]\})$
- **v1040\_m (2 evaluaciones, Auto)**  
 $\{c0056\} = \text{sum}(\{c[0057-0062]\})$   
 $\{c0016\} = \text{sum}(\{c[0017-0022]\})$
- **v1041\_m (2 evaluaciones, Auto)**  
 $\{c0151\} = \{c0041\} + \{c0042\} + \{c0048\} + \{c0055\} + \{c0056\} + \{c0063\} + \{c0064\} + \{c0065\} + \{c0066\}$   
 $\{c0111\} = \{c0001\} + \{c0002\} + \{c0008\} + \{c0015\} + \{c0016\} + \{c0023\} + \{c0024\} + \{c0025\} + \{c0026\}$
- **v5693\_s (62 evaluaciones, Exacto)**  
 $c[0001-0024, 0026-0064, 0066-0154] : \text{FI}_{16-1} \geq 0$
- **v6301\_m (2 evaluaciones, Exacto)**  
 $c[0111, 0151] : \text{not}(\text{empty}(\text{FI}_{16-1}) \text{ or } \text{xff:has-fallback-value}(\text{QName}('', 'a')))$
- **v7806\_m (2 evaluaciones, Auto)**  
 $\{c0154\} \leq \{c0151\}$   
 $\{c0114\} \leq \{c0111\}$
- **v7807\_m (2 evaluaciones, Auto)**  
 $\text{sum}(\{c[0152, 0153]\}) \leq \{c0054\}$   
 $\text{sum}(\{c[0112, 0113]\}) \leq \{c0014\}$
- **v09963\_h (2 evaluaciones, Auto)**  
 $\{c0048\} = \{c0049\} + \{c0051\} + \{c0052\} + \{c0050\} + \{c0054\} + \{c0053\}$   
 $\{c0008\} = \{c0009\} + \{c0011\} + \{c0012\} + \{c0010\} + \{c0014\} + \{c0013\}$

- **v09964\_h (2 evaluaciones, Auto)**

{c0056} = {c0057} + {c0059} + {c0060} + {c0058} + {c0062} + {c0061}  
 {c0016} = {c0017} + {c0019} + {c0020} + {c0018} + {c0022} + {c0021}

#### FI\_16-1. Relaciones con otras tablas: FI\_2

- **b0066 (1 evaluación, Auto)**

sum({FI\_2, c[0002, 0003, 0080, 0100, 0101]}) = sum({FI\_16-1, c[0001, 0002, 0008]})

- **b0067 (1 evaluación, Auto)**

sum({FI\_2, c[0010-0012]}) = sum({FI\_16-1, c[0041, 0056, 0063, 0064]})

- **v4719\_m (1 evaluación, Auto)**

{FI\_2, c0078} = {FI\_16-1} {c0016} + {c0023} + {c0024} + {c0026}

- **v4720\_m (1 evaluación, Auto)**

{FI\_2, c0079} = {FI\_16-1} {c0042} + {c0048} + {c0055}

#### FI\_16-1. Relaciones con otras tablas: FI\_31-2

- **v1372\_m (1 evaluación, Auto)**

sum({FI\_31-2, c[0001, 0101, 0201, 0301, 0401]}) <= {FI\_16-1, c0111}

- **v1373\_m (1 evaluación, Auto)**

sum({FI\_31-2, c[0002, 0102, 0202, 0302, 0402]}) <= {FI\_16-1, c0151}

#### FI\_16-1.E Ingresos y gastos en concepto de intereses, por instrumentos y sectores de las contrapartes (Negocios en España) [4693]

##### FI\_16-1.E. Cuadros internos

- **b0090 (2 evaluaciones, Auto)**

{c0067} <= {c0041}  
 {c0027} <= {c0001}

- **b0091 (2 evaluaciones, Auto , Periodo de vigencia: -, 30/11/2021)**

{c0068} <= {c0151}  
 {c0028} <= {c0111}

- **g0660 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c0068} <= {c0151}  
 {c0028} <= {c0111}

- **gc0163e (1 evaluación, Exacto)**

La celda 0001 del FI 2.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).

- **gc0164e (1 evaluación, Exacto)**

La celda 0009 del FI 2.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).



- **v1038\_m (2 evaluaciones, Auto)**  
 $\{c0042\} = \text{sum}(\{c[0043-0047]\})$   
 $\{c0002\} = \text{sum}(\{c[0003-0007]\})$
- **v1039\_m (2 evaluaciones, Auto)**  
 $\{c0048\} = \text{sum}(\{c[0049-0054]\})$   
 $\{c0008\} = \text{sum}(\{c[0009-0014]\})$
- **v1040\_m (2 evaluaciones, Auto)**  
 $\{c0056\} = \text{sum}(\{c[0057-0062]\})$   
 $\{c0016\} = \text{sum}(\{c[0017-0022]\})$
- **v1041\_m (2 evaluaciones, Auto)**  
 $\{c0151\} = \{c0041\} + \{c0042\} + \{c0048\} + \{c0055\} + \{c0056\} + \{c0063\} + \{c0064\} + \{c0065\} + \{c0066\}$   
 $\{c0111\} = \{c0001\} + \{c0002\} + \{c0008\} + \{c0015\} + \{c0016\} + \{c0023\} + \{c0024\} + \{c0025\} + \{c0026\}$
- **v5693\_s (62 evaluaciones, Exacto)**  
 $c[0001-0024, 0026-0064, 0066-0154] : FI\_16-1.E \geq 0$
- **v6301\_m (2 evaluaciones, Exacto)**  
 $c[0111, 0151] : \text{not}(\text{empty}(FI\_16-1.E) \text{ or } \text{xff:has-fallback-value}(\text{QName}('', 'a')))$
- **v7806\_m (2 evaluaciones, Auto)**  
 $\{c0154\} \leq \{c0151\}$   
 $\{c0114\} \leq \{c0111\}$
- **v7807\_m (2 evaluaciones, Auto)**  
 $\text{sum}(\{c[0152, 0153]\}) \leq \{c0054\}$   
 $\text{sum}(\{c[0112, 0113]\}) \leq \{c0014\}$
- **v09963\_h (2 evaluaciones, Auto)**  
 $\{c0048\} = \{c0049\} + \{c0051\} + \{c0052\} + \{c0050\} + \{c0054\} + \{c0053\}$   
 $\{c0008\} = \{c0009\} + \{c0011\} + \{c0012\} + \{c0010\} + \{c0014\} + \{c0013\}$
- **v09964\_h (2 evaluaciones, Auto)**  
 $\{c0056\} = \{c0057\} + \{c0059\} + \{c0060\} + \{c0058\} + \{c0062\} + \{c0061\}$   
 $\{c0016\} = \{c0017\} + \{c0019\} + \{c0020\} + \{c0018\} + \{c0022\} + \{c0021\}$

#### FI\_16-1.E. Relaciones con otras tablas: FI\_2.E

- **b0066 (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_2.E, c[0002, 0003, 0080, 0100, 0101]\}) = \text{sum}(\{FI\_16-1.E, c[0001, 0002, 0008]\})$
- **b0067 (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_2.E, c[0010-0012]\}) = \text{sum}(\{FI\_16-1.E, c[0041, 0056, 0063, 0064]\})$
- **v4719\_m (1 evaluación, Auto)**  
 $\{FI\_2.E, c0078\} = \{FI\_16-1.E\} \{c0016\} + \{c0023\} + \{c0024\} + \{c0026\}$

- **v4720\_m (1 evaluación, Auto)**  
 $\{FI\_2.E, c0079\} = \{FI\_16-1.E\} \{c0042\} + \{c0048\} + \{c0055\}$

## **FI\_16-2 Ganancias o pérdidas al dar de baja en cuentas activos y pasivos financieros no valorados a valor razonable con cambios en resultados, por instrumentos [4521]**

### **FI\_16-2. Cuadros internos**

- **b0331 (1 evaluación, Exacto)**  
 No pueden tener importe las celdas: FI 2 y FI 2.E: 0029, 0031, 0050 y 0069 a 0071. FI 16-2 y FI 16-2.E: 0001. FI 16-3 y FI 16-3.E: 0010 a 0018. FI 16-4 y FI 16-4.E: 0008 a 0014. FI 16-5 y FI 16-5.E: 0001, 0008 a 0014 y 0109 a 0113.
- **v1043\_m (1 evaluación, Auto)**  
 $\{c0007\} = \text{sum}(\{c[0001-0006]\})$
- **v2285\_h (1 evaluación, Auto)**  
 $\{c0007\} = \{c0002\} + \{c0005\} + \{c0004\} + \{c0001\} + \{c0003\} + \{c0006\}$
- **v09901\_h (1 evaluación, Auto)**  
 $\{c0007\} = \{c0002\} + \{c0005\} + \{c0004\} + \{c0001\} + \{c0003\} + \{c0006\}$

### **FI\_16-2. Relaciones con otras tablas: FI\_31-2**

- **b0083 (1 evaluación, Exacto)**  
 $\text{efn:imp}(\text{sum}(\{FI\_31-2, c[0006, 0106, 0206, 0306, 0406]\}) \neq 0, \{FI\_16-2, c0007\} \neq 0)$

## **FI\_16-2.E Ganancias o pérdidas al dar de baja en cuentas activos y pasivos financieros no valorados a valor razonable con cambios en resultados, por instrumentos (Negocios en España) [4621]**

### **FI\_16-2.E. Cuadros internos**

- **b0331 (1 evaluación, Exacto)**  
 No pueden tener importe las celdas: FI 2 y FI 2.E: 0029, 0031, 0050 y 0069 a 0071. FI 16-2 y FI 16-2.E: 0001. FI 16-3 y FI 16-3.E: 0010 a 0018. FI 16-4 y FI 16-4.E: 0008 a 0014. FI 16-5 y FI 16-5.E: 0001, 0008 a 0014 y 0109 a 0113.
- **v1043\_m (1 evaluación, Auto)**  
 $\{c0007\} = \text{sum}(\{c[0001-0006]\})$
- **v2285\_h (1 evaluación, Auto)**  
 $\{c0007\} = \{c0002\} + \{c0005\} + \{c0004\} + \{c0001\} + \{c0003\} + \{c0006\}$
- **v09901\_h (1 evaluación, Auto)**  
 $\{c0007\} = \{c0002\} + \{c0005\} + \{c0004\} + \{c0001\} + \{c0003\} + \{c0006\}$

## **FI\_16-3 Ganancias o pérdidas por activos y pasivos financieros mantenidos para negociar, por instrumentos [4806]**

### FI\_16-3. Cuadros internos

- **b0331 (9 evaluaciones, Exacto)**

No pueden tener importe las celdas: FI 2 y FI 2.E: 0029, 0031, 0050 y 0069 a 0071. FI 16-2 y FI 16-2.E: 0001. FI 16-3 y FI 16-3.E: 0010 a 0018. FI 16-4 y FI 16-4.E: 0008 a 0014. FI 16-5 y FI 16-5.E: 0001, 0008 a 0014 y 0109 a 0113.

- **v1044\_m (1 evaluación, Auto)**

$\{c0009\} = \text{sum}(\{c[0001-0008]\})$

- **v09903\_h (1 evaluación, Auto)**

$\{c0009\} = \{c0003\} + \{c0007\} + \{c0006\} + \{c0002\} + \{c0004\} + \{c0008\} + \{c0001\} + \{c0005\}$

- **v09904\_h (1 evaluación, Auto)**

$\{c0018\} = \{c0012\} + \{c0016\} + \{c0015\} + \{c0011\} + \{c0013\} + \{c0017\} + \{c0010\} + \{c0014\}$

- **v09965\_h (1 evaluación, Auto)**

$\{c0009\} = \{c0003\} + \{c0007\} + \{c0006\} + \{c0002\} + \{c0004\} + \{c0008\} + \{c0001\} + \{c0005\}$

- **v09966\_h (1 evaluación, Auto)**

$\{c0018\} = \{c0012\} + \{c0016\} + \{c0015\} + \{c0011\} + \{c0013\} + \{c0017\} + \{c0010\} + \{c0014\}$

### FI\_16-3.E Ganancias o pérdidas por activos y pasivos financieros mantenidos para negociar, por instrumentos (Negocios en España) [4906]

#### FI\_16-3.E. Cuadros internos

- **b0331 (9 evaluaciones, Exacto)**

No pueden tener importe las celdas: FI 2 y FI 2.E: 0029, 0031, 0050 y 0069 a 0071. FI 16-2 y FI 16-2.E: 0001. FI 16-3 y FI 16-3.E: 0010 a 0018. FI 16-4 y FI 16-4.E: 0008 a 0014. FI 16-5 y FI 16-5.E: 0001, 0008 a 0014 y 0109 a 0113.

- **v1044\_m (1 evaluación, Auto)**

$\{c0009\} = \text{sum}(\{c[0001-0008]\})$

- **v09903\_h (1 evaluación, Auto)**

$\{c0009\} = \{c0003\} + \{c0007\} + \{c0006\} + \{c0002\} + \{c0004\} + \{c0008\} + \{c0001\} + \{c0005\}$

- **v09904\_h (1 evaluación, Auto)**

$\{c0018\} = \{c0012\} + \{c0016\} + \{c0015\} + \{c0011\} + \{c0013\} + \{c0017\} + \{c0010\} + \{c0014\}$

- **v09965\_h (1 evaluación, Auto)**

$\{c0009\} = \{c0003\} + \{c0007\} + \{c0006\} + \{c0002\} + \{c0004\} + \{c0008\} + \{c0001\} + \{c0005\}$

- **v09966\_h (1 evaluación, Auto)**  
 $\{c0018\} = \{c0012\} + \{c0016\} + \{c0015\} + \{c0011\} + \{c0013\} + \{c0017\} + \{c0010\} + \{c0014\}$

#### **FI\_16-4 Ganancias o pérdidas por activos y pasivos financieros mantenidos para negociar, por riesgos [4523]**

##### **FI\_16-4. Cuadros internos**

- **b0331 (7 evaluaciones, Exacto)**  
 No pueden tener importe las celdas: FI 2 y FI 2.E: 0029, 0031, 0050 y 0069 a 0071. FI 16-2 y FI 16-2.E: 0001. FI 16-3 y FI 16-3.E: 0010 a 0018. FI 16-4 y FI 16-4.E: 0008 a 0014. FI 16-5 y FI 16-5.E: 0001, 0008 a 0014 y 0109 a 0113.
- **v1045\_m (1 evaluación, Auto)**  
 $\{c0007\} = \text{sum}(\{c[0001-0006]\})$
- **v6154\_h (1 evaluación, Auto)**  
 $\{c0007\} = \{c0004\} + \{c0001\} + \{c0005\} + \{c0002\} + \{c0003\} + \{c0006\}$
- **v6155\_h (1 evaluación, Auto)**  
 $\{c0014\} = \{c0011\} + \{c0008\} + \{c0012\} + \{c0009\} + \{c0010\} + \{c0013\}$

#### **FI\_16-4.1 Ganancias o pérdidas por activos financieros no destinados a negociación valorados obligatoriamente a valor razonable con cambios en resultados, por instrumentos [4735]**

##### **FI\_16-4.1. Cuadros internos**

- **b0085 (1 evaluación, Auto)**  
 $\{c0004\} = \text{sum}(\{c[0001-0003]\})$
- **v09902\_h (1 evaluación, Auto)**  
 $\{c0004\} = \{c0002\} + \{c0003\} + \{c0001\}$
- **v09967\_h (1 evaluación, Auto)**  
 $\{c0004\} = \{c0002\} + \{c0003\} + \{c0001\}$

#### **FI\_16-4.1.E Ganancias o pérdidas por activos financieros no destinados a negociación valorados obligatoriamente a valor razonable con cambios en resultados, por instrumentos (Negocios en España) [4635]**

##### **FI\_16-4.1.E. Cuadros internos**

- **b0085 (1 evaluación, Auto)**  
 $\{c0004\} = \text{sum}(\{c[0001-0003]\})$
- **v09902\_h (1 evaluación, Auto)**  
 $\{c0004\} = \{c0002\} + \{c0003\} + \{c0001\}$

- **v09967\_h (1 evaluación, Auto)**  
 $\{c0004\} = \{c0002\} + \{c0003\} + \{c0001\}$

#### **FI\_16-4.E Ganancias o pérdidas por activos y pasivos financieros mantenidos para negociar, por riesgos (Negocios en España) [4623]**

##### **FI\_16-4.E. Cuadros internos**

- **b0331 (7 evaluaciones, Exacto)**  
 No pueden tener importe las celdas: FI 2 y FI 2.E: 0029, 0031, 0050 y 0069 a 0071. FI 16-2 y FI 16-2.E: 0001. FI 16-3 y FI 16-3.E: 0010 a 0018. FI 16-4 y FI 16-4.E: 0008 a 0014. FI 16-5 y FI 16-5.E: 0001, 0008 a 0014 y 0109 a 0113.
- **v1045\_m (1 evaluación, Auto)**  
 $\{c0007\} = \text{sum}(\{c[0001-0006]\})$
- **v6154\_h (1 evaluación, Auto)**  
 $\{c0007\} = \{c0004\} + \{c0001\} + \{c0005\} + \{c0002\} + \{c0003\} + \{c0006\}$
- **v6155\_h (1 evaluación, Auto)**  
 $\{c0014\} = \{c0011\} + \{c0008\} + \{c0012\} + \{c0009\} + \{c0010\} + \{c0013\}$

#### **FI\_16-5 Ganancias o pérdidas por activos y pasivos financieros designados a valor razonable con cambios en resultados, por instrumentos [4807]**

##### **FI\_16-5. Cuadros internos**

- **b0331 (13 evaluaciones, Exacto)**  
 No pueden tener importe las celdas: FI 2 y FI 2.E: 0029, 0031, 0050 y 0069 a 0071. FI 16-2 y FI 16-2.E: 0001. FI 16-3 y FI 16-3.E: 0010 a 0018. FI 16-4 y FI 16-4.E: 0008 a 0014. FI 16-5 y FI 16-5.E: 0001, 0008 a 0014 y 0109 a 0113.
- **v1046\_m (1 evaluación, Auto)**  
 $\{c0007\} = \text{sum}(\{c[0001-0006]\})$
- **v1971\_h (1 evaluación, Auto)**  
 $\{c0014\} = \{c0009\} + \{c0012\} + \{c0011\} + \{c0008\} + \{c0010\} + \{c0013\}$

##### **FI\_16-5. Relaciones con otras tablas: FI\_45-1**

- **v10004\_h (2 evaluaciones, Auto)**  
 $\{FI\_45-1, c0002\} = \{FI\_16-5\} \{c0005\} + \{c0004\} + \{c0006\}$   
 $\{FI\_45-1, c0102\} = \{FI\_16-5\} \{c0105\} + \{c0104\} + \{c0106\}$
- **v10005\_h (1 evaluación, Auto)**  
 $\{FI\_45-1, c0001\} = \{FI\_16-5\} \{c0002\} + \{c0003\} + \{c0001\}$

#### **FI\_16-5.E Ganancias o pérdidas por activos y pasivos financieros designados a valor razonable con cambios en resultados, por instrumentos (Negocios en España) [4907]**

## FI\_16-5.E. Cuadros internos

- **b0331 (13 evaluaciones, Exacto)**

No pueden tener importe las celdas: FI 2 y FI 2.E: 0029, 0031, 0050 y 0069 a 0071. FI 16-2 y FI 16-2.E: 0001. FI 16-3 y FI 16-3.E: 0010 a 0018. FI 16-4 y FI 16-4.E: 0008 a 0014. FI 16-5 y FI 16-5.E: 0001, 0008 a 0014 y 0109 a 0113.

- **v1046\_m (1 evaluación, Auto)**

{c0007} = sum({c[0001-0006]})

- **v1971\_h (1 evaluación, Auto)**

{c0014} = {c0009} + {c0012} + {c0011} + {c0008} + {c0010} + {c0013}

## FI\_16-5.E. Relaciones con otras tablas: FI\_45-1.E

- **v10004\_h (2 evaluaciones, Auto)**

{FI\_45-1.E, c0002} = {FI\_16-5.E} {c0005} + {c0004} + {c0006}  
{FI\_45-1.E, c0102} = {FI\_16-5.E} {c0105} + {c0104} + {c0106}

- **v10005\_h (1 evaluación, Auto)**

{FI\_45-1.E, c0001} = {FI\_16-5.E} {c0002} + {c0003} + {c0001}

## FI\_16-6 Ganancias o pérdidas resultantes de la contabilidad de coberturas [4525]

### FI\_16-6. Cuadros internos

- **v2286\_h (1 evaluación, Auto)**

{c0005} = {c0002} + {c0001} + {c0003} + {c0004}

### FI\_16-6. Relaciones con otras tablas: FI\_11-1

- **b0052 (1 evaluación, Exacto)**

if ({FI\_16-6, c0005} != 0) then ({FI\_11-1}{c0050} != 0) or ({c0150} != 0) else true()

### FI\_16-6. Relaciones con otras tablas: FI\_1-1, FI\_1-2

- **b0052 (1 evaluación, Exacto)**

if ({FI\_16-6, c0005} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_1-2, c0025} != 0)) else true()

### FI\_16-6. Relaciones con otras tablas: FI\_1-1, FI\_8-1.a

- **b0052 (1 evaluación, Exacto)**

if ({FI\_16-6, c0005} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_8-1.a, c0301} != 0)) else true()

### FI\_16-6. Relaciones con otras tablas: FI\_1-1, FI\_8-1.b

- **b0052 (1 evaluación, Exacto)**

if ({FI\_16-6, c0005} != 0) then (({FI\_1-1, c0044} != 0) or ({FI\_8-1.b, c0631} != 0)) else true()

## FI\_16-6.E Ganancias o pérdidas resultantes de la contabilidad de coberturas (Negocios en España) [4625]

### FI\_16-6.E. Cuadros internos

- **v2286\_h (1 evaluación, Auto)**  
 $\{c0005\} = \{c0002\} + \{c0001\} + \{c0003\} + \{c0004\}$

### FI\_16-6.E. Relaciones con otras tablas: FI\_1-1.E, FI\_1-2.E

- **b0052 (1 evaluación, Exacto)**  
if ( $\{FI\_16-6.E, c0005\} \neq 0$ ) then ( $\{FI\_1-1.E, c0044\} \neq 0$ ) or ( $\{FI\_1-2.E, c0025\} \neq 0$ ) else true()

## FI\_16-7.a Deterioro del valor de activos financieros y no financieros (a) [4526]

### FI\_16-7.a. Cuadros internos

- **v0882\_m (2 evaluaciones, Auto)**  
 $\{c0006\} = \text{sum}(\{c[0007-0009]\})$   
 $\{c0036\} = \text{sum}(\{c[0037-0039]\})$
- **v0884\_m (1 evaluación, Auto)**  
 $\{c0040\} = \text{sum}(\{c[0041-0044, 0047]\})$
- **v0885\_m (1 evaluación, Auto)**  
 $\{c0010\} = \text{sum}(\{c[0011-0014, 0017]\})$
- **v0886\_m (2 evaluaciones, Auto)**  
 $\{c0015\} = \{c0006\} + \{c0010\}$   
 $\{c0045\} = \{c0036\} + \{c0040\}$
- **v3953\_s (11 evaluaciones, Exacto)**  
 $c[0006-0017] : FI\_16-7.a \geq 0$
- **v3954\_s (10 evaluaciones, Exacto)**  
 $c[0036-0047] : FI\_16-7.a \leq 0$

### FI\_16-7.a. Relaciones con otras tablas: FI\_2

- **v1333\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_16-7.a, c[0011, 0041]\}) = \{FI\_2, c0058\}$
- **v1334\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_16-7.a, c[0012, 0042]\}) = \{FI\_2, c0059\}$
- **v1335\_m (1 evaluación, Auto)**  
 $\{FI\_16-7.a, c0013\} = \{FI\_2, c0060\}$
- **v1926\_h (1 evaluación, Auto)**

$\{FI\_2, c0056\} = \{FI\_16-7.a\} \{c0006\} + \{c0036\}$

- **v1928\_h (1 evaluación, Auto)**  
 $\{FI\_2, c0061\} = \{FI\_16-7.a\} \{c0014\} + \{c0044\}$
- **v4212\_h (1 evaluación, Auto)**  
 $\{FI\_2, c0062\} = \{FI\_16-7.a\} \{c0017\} + \{c0047\}$

## CUADRES INHABILITADOS

### FI\_16-7.a. Relaciones con otras tablas: FI\_2

- **v1927\_h (1 evaluación, Auto)**  
 $\{FI\_2, c0057\} = \{FI\_16-7.a\} \{c0010\} + \{c0040\}$

### FI\_16-7.a.E Deterioro del valor de activos financieros y no financieros (a) (Negocios en España) [4626]

#### FI\_16-7.a.E. Cuadros internos

- **v0882\_m (2 evaluaciones, Auto)**  
 $\{c0006\} = \text{sum}(\{c[0007-0009]\})$   
 $\{c0036\} = \text{sum}(\{c[0037-0039]\})$
- **v0884\_m (1 evaluación, Auto)**  
 $\{c0040\} = \text{sum}(\{c[0041-0044, 0047]\})$
- **v0885\_m (1 evaluación, Auto)**  
 $\{c0010\} = \text{sum}(\{c[0011-0014, 0017]\})$
- **v0886\_m (2 evaluaciones, Auto)**  
 $\{c0015\} = \{c0006\} + \{c0010\}$   
 $\{c0045\} = \{c0036\} + \{c0040\}$
- **v3953\_s (11 evaluaciones, Exacto)**  
 $c[0006-0017] : FI\_16-7.a.E \geq 0$
- **v3954\_s (10 evaluaciones, Exacto)**  
 $c[0036-0047] : FI\_16-7.a.E \leq 0$

#### FI\_16-7.a.E. Relaciones con otras tablas: FI\_2.E

- **v1333\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_16-7.a.E, c[0011, 0041]\}) = \{FI\_2.E, c0058\}$
- **v1334\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_16-7.a.E, c[0012, 0042]\}) = \{FI\_2.E, c0059\}$
- **v1335\_m (1 evaluación, Auto)**  
 $\{FI\_16-7.a.E, c0013\} = \{FI\_2.E, c0060\}$



- **v1926\_h (1 evaluación, Auto)**  
{FI\_2.E, c0056} = {FI\_16-7.a.E} {c0006} + {c0036}
- **v1928\_h (1 evaluación, Auto)**  
{FI\_2.E, c0061} = {FI\_16-7.a.E} {c0014} + {c0044}
- **v4212\_h (1 evaluación, Auto)**  
{FI\_2.E, c0062} = {FI\_16-7.a.E} {c0017} + {c0047}

## CUADRES INHABILITADOS

### FI\_16-7.a.E. Relaciones con otras tablas: FI\_2.E

- **v1927\_h (1 evaluación, Auto)**  
{FI\_2.E, c0057} = {FI\_16-7.a.E} {c0010} + {c0040}

### FI\_16-7.b Deterioro del valor de activos financieros y no financieros (b) [4526]

#### FI\_16-7.b. Cuadros internos

- **gc0178 (1 evaluación, Exacto)**  
La celda 0120 del FI 16-7.b debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).
- **v0887\_m (1 evaluación, Auto)**  
{c0120} = {c0111} + {c0115}
- **v0888\_m (1 evaluación, Auto)**  
{c0115} = sum({c[0116-0119, 0121]})
- **v1713\_m (1 evaluación, Auto)**  
{c0111} = sum({c[0112-0114]})
- **v3956\_s (11 evaluaciones, Exacto)**  
c\* : FI\_16-7.b <= 0

#### FI\_16-7.b. Relaciones con otras tablas: FI\_100-14

- **b0084 (2 evaluaciones, Auto)**  
{FI\_100-14, c0209} = {FI\_16-7.b, c0117}  
{FI\_100-14, c0109} = {FI\_16-7.b, c0116}

### FI\_16-7.b.E Deterioro del valor de activos financieros y no financieros (b) (Negocios en España) [4626]

#### FI\_16-7.b.E. Cuadros internos

- **v0887\_m (1 evaluación, Auto)**  
{c0120} = {c0111} + {c0115}

- **v0888\_m (1 evaluación, Auto)**  
{c0115} = sum({c[0116-0119, 0121]})
- **v1713\_m (1 evaluación, Auto)**  
{c0111} = sum({c[0112-0114]})
- **v3956\_s (11 evaluaciones, Exacto)**  
c\* : FI\_16-7.b.E <= 0

#### FI\_16-7.b.E. Relaciones con otras tablas: FI\_100-14.E

- **b0084 (2 evaluaciones, Auto)**  
{FI\_100-14.E, c0209} = {FI\_16-7.b.E, c0117}  
{FI\_100-14.E, c0109} = {FI\_16-7.b.E, c0116}

#### FI\_17-1 Conciliación entre el ámbito de consolidación contable y el ámbito de consolidación según el RRC: Activo [4801]

##### FI\_17-1. Cuadros internos

- **b0089 (58 evaluaciones, Exacto)**  
c[0001-0044, 0046-0069] : FI\_17-1 >= 0
- **b0334 (23 evaluaciones, Exacto)**  
No pueden tener importe las celdas: FI 17-1: 0010 a 0014, 0016, 0023 a 0030, 0037 a 0043, 0069 y 0070. FI 17-3: 0007 a 0012, 0021 a 0024, 0043, 0045 y 0052
- **gc025 (1 evaluación, Exacto)**  
La celda 0057 del FI 17-1 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).
- **gc0179 (1 evaluación, Exacto)**  
La celda 0001 del FI 17-1 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).
- **v1124\_m (1 evaluación, Auto)**  
{c0001} = {c0002} + {c0003} + {c0004}
- **v1125\_m (1 evaluación, Auto)**  
{c0005} = {c0006} + {c0007} + {c0008} + {c0009}
- **v1126\_m (1 evaluación, Auto)**  
{c0015} = {c0016} + {c0017} + {c0018}
- **v1127\_m (1 evaluación, Auto)**  
{c0062} = {c0063} + {c0064} + {c0065}
- **v1128\_m (1 evaluación, Auto)**

$$\{c0057\} = \{c0001\} + \{c0005\} + \{c0010\} + \{c0058\} + \{c0015\} + \{c0062\} + \{c0023\} + \{c0027\} + \{c0066\} + \{c0037\} + \{c0040\} + \{c0044\} + \{c0045\} + \{c0046\} + \{c0047\} + \{c0048\} + \{c0049\} + \{c0052\} + \{c0055\} + \{c0056\} + \{c0070\}$$

- **v1765\_m (1 evaluación, Auto)**

$$\{c0010\} = \{c0011\} + \{c0012\} + \{c0013\} + \{c0014\}$$

- **v1766\_m (1 evaluación, Auto)**

$$\{c0023\} = \{c0024\} + \{c0025\} + \{c0026\}$$

- **v1767\_m (1 evaluación, Auto)**

$$\{c0027\} = \{c0028\} + \{c0029\} + \{c0030\}$$

- **v1768\_m (1 evaluación, Auto)**

$$\{c0040\} = \{c0041\} + \{c0042\} + \{c0043\}$$

- **v1974\_h (1 evaluación, Auto)**

$$\{c0037\} = \{c0038\} + \{c0039\}$$

- **v1975\_h (1 evaluación, Auto)**

$$\{c0049\} = \{c0050\} + \{c0051\}$$

- **v1976\_h (1 evaluación, Auto)**

$$\{c0052\} = \{c0053\} + \{c0054\}$$

- **v5145\_m (1 evaluación, Auto)**

$$\{c0058\} = \{c0059\} + \{c0060\} + \{c0061\}$$

- **v5146\_m (1 evaluación, Auto)**

$$\{c0066\} = \{c0067\} + \{c0068\}$$

- **v5147\_m (1 evaluación, Auto)**

$$\{c0037\} = \{c0069\} + \{c0038\} + \{c0039\}$$

- **v5694\_s (1 evaluación, Exacto)**

$$\{c0070\} \leq 0$$

- **v09968\_h (1 evaluación, Auto)**

$$\{c0015\} = \{c0017\} + \{c0018\} + \{c0016\}$$

- **v09969\_h (1 evaluación, Auto)**

$$\{c0023\} = \{c0025\} + \{c0026\} + \{c0024\}$$

- **v09970\_h (1 evaluación, Auto)**

$$\{c0027\} = \{c0029\} + \{c0030\} + \{c0028\}$$

- **v09971\_h (1 evaluación, Auto)**

$$\{c0040\} = \{c0042\} + \{c0043\} + \{c0041\}$$

- **v09972\_h (1 evaluación, Auto)**  
{c0058} = {c0060} + {c0061} + {c0059}
- **v09973\_h (1 evaluación, Auto)**  
{c0062} = {c0064} + {c0065} + {c0063}

## CUADRES INHABILITADOS

### FI\_17-1. Cuadros internos

- **v3957\_s (58 evaluaciones, Exacto)**  
c[0001-0044, 0046-0069] : FI\_17-1 >= 0

### FI\_17-2 Conciliación entre el ámbito de consolidación contable y el ámbito de consolidación según el RRC: exposiciones fuera de balance - compromisos de préstamo, garantías financieras y otros compromisos concedidos [4737]

#### FI\_17-2. Cuadros internos

- **gc0180 (1 evaluación, Exacto)**  
La celda 0004 del FI 17-2 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).
- **v3958\_s (4 evaluaciones, Exacto)**  
c\* : FI\_17-2 >= 0
- **v4215\_h (1 evaluación, Auto)**  
{c0004} = {c0002} + {c0001} + {c0003}

### FI\_17-3 Conciliación entre el ámbito de consolidación contable y el ámbito de consolidación según el RRC: pasivo y patrimonio neto [4802]

#### FI\_17-3. Cuadros internos

- **b0193 (38 evaluaciones, Exacto)**  
c[0001-0025, 0027-0038, 0051] : FI\_17-3 >= 0
- **b0334 (13 evaluaciones, Exacto)**  
No pueden tener importe las celdas: FI 17-1: 0010 a 0014, 0016, 0023 a 0030, 0037 a 0043, 0069 y 0070. FI 17-3: 0007 a 0012, 0021 a 0024, 0043, 0045 y 0052
- **gc026 (1 evaluación, Exacto)**  
La celda 0051 del FI 17-3 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).
- **gc0181 (1 evaluación, Exacto)**  
La celda 0035 del FI 17-3 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC,).
- **gc0182 (1 evaluación, Exacto)**

La celda 0036 del FI 17-3 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).

- **gc0183 (1 evaluación, Exacto)**

La celda 0050 del FI 17-3 debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).

- **v1130\_m (1 evaluación, Auto)**

{c0001} = {c0002} + {c0003} + {c0004} + {c0005} + {c0006}

- **v1131\_m (1 evaluación, Auto)**

{c0013} = {c0014} + {c0015} + {c0016}

- **v1132\_m (1 evaluación, Auto)**

{c0017} = {c0018} + {c0019} + {c0020}

- **v1133\_m (1 evaluación, Auto)**

{c0035} = {c0001} + {c0007} + {c0013} + {c0017} + {c0021} + {c0025} + {c0026} + {c0027} + {c0028} + {c0029} + {c0032} + {c0033} + {c0034} + {c0052}

- **v1134\_m (1 evaluación, Auto)**

{c0050} = {c0036} + {c0037} + {c0038} + {c0039} + {c0040} + {c0041} + {c0042} + {c0043} + {c0044} + {c0045} + {c0046} + {c0047} + {c0048} + {c0049}

- **v1135\_m (1 evaluación, Auto)**

{c0051} = {c0035} + {c0050}

- **v1769\_m (1 evaluación, Auto)**

{c0007} = {c0008} + {c0009} + {c0010} + {c0011} + {c0012}

- **v1770\_m (1 evaluación, Auto)**

{c0021} = {c0022} + {c0023} + {c0024}

- **v1977\_h (1 evaluación, Auto)**

{c0029} = {c0030} + {c0031}

- **v2061\_s (2 evaluaciones, Exacto)**

c[0046, 0048] : FI\_17-3 <= 0

- **v5148\_m (1 evaluación, Auto)**

{c0029} = {c0030} + {c0031}

- **v09974\_h (1 evaluación, Auto)**

{c0013} = {c0015} + {c0014} + {c0016}

- **v09975\_h (1 evaluación, Auto)**

{c0017} = {c0019} + {c0018} + {c0020}

- **v09976\_h (1 evaluación, Auto)**

$$\{c0021\} = \{c0023\} + \{c0022\} + \{c0024\}$$

## CUADRES INHABILITADOS

### FI\_17-3. Cuadros internos

- **v3959\_s (39 evaluaciones, Exacto)**  
c[0001-0025, 0027-0038, 0051, 0052] : FI\_17-3 >= 0

### FI\_18-0.a Información sobre las exposiciones no dudosas y dudosas (a) [4803]

#### FI\_18-0.a. Cuadros internos

- **b0339 (39 evaluaciones, Exacto)**  
FI 18-0.a: no puede tener importe la columna 122; FI 43: no puede tener importe la columna 050
- **b0400 (4 evaluaciones, Exacto)**  
SOLICITUD DE INFORMACIÓN PÚBLICA: normalmente los defaults deben ser mayor o igual que los dudosos contables: 1001 >= 3201, 1007>=3207, 1019>=3219, 1025>=3225 (4 iteraciones)
- **g0580 (20 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**
  - {c3372} <= {c3330}
  - {c1072} <= {c1030}
  - {c2572} <= {c2530}
  - {c3172} <= {c3130}
  - {c2672} <= {c2630}
  - {c3272} <= {c3230}
  - {c4572} <= {c4530}
  - {c4472} <= {c4430}
  - {c2972} <= {c2930}
  - {c3072} <= {c3030}
  - {c0772} <= {c0730}
  - {c2772} <= {c2730}
  - {c2872} <= {c2830}
  - {c0572} <= {c0530}
  - {c0672} <= {c0630}
  - {c0472} <= {c0430}
  - {c0272} <= {c0230}
  - {c0372} <= {c0330}
  - {c0172} <= {c0130}
  - {c0072} <= {c0030}
- **g0581 (20 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**
  - {c3373} <= {c3330}
  - {c1073} <= {c1030}
  - {c2573} <= {c2530}
  - {c3173} <= {c3130}
  - {c2673} <= {c2630}
  - {c3273} <= {c3230}
  - {c4573} <= {c4530}
  - {c4473} <= {c4430}
  - {c2973} <= {c2930}

{c3073} <= {c3030}  
{c0773} <= {c0730}  
{c2773} <= {c2730}  
{c2873} <= {c2830}  
{c0573} <= {c0530}  
{c0673} <= {c0630}  
{c0473} <= {c0430}  
{c0273} <= {c0230}  
{c0373} <= {c0330}  
{c0173} <= {c0130}  
{c0073} <= {c0030}

- **g0582 (20 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c3374} <= {c3331}  
{c1074} <= {c1031}  
{c2574} <= {c2531}  
{c3174} <= {c3131}  
{c2674} <= {c2631}  
{c3274} <= {c3231}  
{c4574} <= {c4531}  
{c4474} <= {c4431}  
{c2974} <= {c2931}  
{c3074} <= {c3031}  
{c0774} <= {c0731}  
{c2774} <= {c2731}  
{c2874} <= {c2831}  
{c0574} <= {c0531}  
{c0674} <= {c0631}  
{c0474} <= {c0431}  
{c0274} <= {c0231}  
{c0374} <= {c0331}  
{c0174} <= {c0131}  
{c0074} <= {c0031}

- **g0583 (20 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c3375} <= {c3331}  
{c1075} <= {c1031}  
{c2575} <= {c2531}  
{c3175} <= {c3131}  
{c2675} <= {c2631}  
{c3275} <= {c3231}  
{c4575} <= {c4531}  
{c4475} <= {c4431}  
{c2975} <= {c2931}  
{c3075} <= {c3031}  
{c0775} <= {c0731}  
{c2775} <= {c2731}  
{c2875} <= {c2831}  
{c0575} <= {c0531}  
{c0675} <= {c0631}  
{c0475} <= {c0431}  
{c0275} <= {c0231}  
{c0375} <= {c0331}  
{c0175} <= {c0131}  
{c0075} <= {c0031}

- **g0584 (13 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**
  - {c1076} <= {c1044}
  - {c2976} <= {c2944}
  - {c3076} <= {c3044}
  - {c0776} <= {c0744}
  - {c2776} <= {c2744}
  - {c2876} <= {c2844}
  - {c0576} <= {c0544}
  - {c0676} <= {c0644}
  - {c0476} <= {c0444}
  - {c0276} <= {c0244}
  - {c0376} <= {c0344}
  - {c0176} <= {c0144}
  - {c0076} <= {c0044}
- **g0585 (13 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**
  - {c1077} <= {c1044}
  - {c2977} <= {c2944}
  - {c3077} <= {c3044}
  - {c0777} <= {c0744}
  - {c2777} <= {c2744}
  - {c2877} <= {c2844}
  - {c0577} <= {c0544}
  - {c0677} <= {c0644}
  - {c0477} <= {c0444}
  - {c0277} <= {c0244}
  - {c0377} <= {c0344}
  - {c0177} <= {c0144}
  - {c0077} <= {c0044}
- **g0586 (13 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**
  - {c1078} <= {c1045}
  - {c2978} <= {c2945}
  - {c3078} <= {c3045}
  - {c0778} <= {c0745}
  - {c2778} <= {c2745}
  - {c2878} <= {c2845}
  - {c0578} <= {c0545}
  - {c0678} <= {c0645}
  - {c0478} <= {c0445}
  - {c0278} <= {c0245}
  - {c0378} <= {c0345}
  - {c0178} <= {c0145}
  - {c0078} <= {c0045}
- **g0587 (13 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**
  - {c1079} <= {c1045}
  - {c2979} <= {c2945}
  - {c3079} <= {c3045}
  - {c0779} <= {c0745}
  - {c2779} <= {c2745}
  - {c2879} <= {c2845}
  - {c0579} <= {c0545}
  - {c0679} <= {c0645}
  - {c0479} <= {c0445}
  - {c0279} <= {c0245}



{c0379} <= {c0345}  
{c0179} <= {c0145}  
{c0079} <= {c0045}

- **gc027 (1 evaluación, Exacto)**

La celda 0047 del FI 18-0.a debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).

- **gc0184 (1 evaluación, Exacto)**

La celda 0118 del FI 18-0.a debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).

- **gc0185 (1 evaluación, Exacto)**

La celda 0418 del FI 18-0.a debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).

- **gc0186 (1 evaluación, Exacto)**

La celda 0147 del FI 18-0.a debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).

- **gc0187 (1 evaluación, Exacto)**

La celda 0447 del FI 18-0.a debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).

- **v2701\_h (57 evaluaciones, Auto)**

{c0008} = {c0408} + {c0108}  
{c0010} = {c0410} + {c0110}  
{c0007} = {c0407} + {c0107}  
{c0071} = {c0471} + {c0171}  
{c0048} = {c0448} + {c0148}  
{c0009} = {c0409} + {c0109}  
{c0003} = {c0403} + {c0103}  
{c0002} = {c0402} + {c0102}  
{c0004} = {c0404} + {c0104}  
{c0011} = {c0411} + {c0111}  
{c0005} = {c0405} + {c0105}  
{c0013} = {c0413} + {c0113}  
{c0014} = {c0414} + {c0114}  
{c0012} = {c0412} + {c0112}  
{c0006} = {c0406} + {c0106}  
{c0016} = {c0416} + {c0116}  
{c0017} = {c0417} + {c0117}  
{c0015} = {c0415} + {c0115}  
{c0018} = {c0418} + {c0118}  
{c0001} = {c0401} + {c0101}  
{c0027} = {c0427} + {c0127}  
{c0021} = {c0421} + {c0121}  
{c0026} = {c0426} + {c0126}  
{c0020} = {c0420} + {c0120}  
{c0028} = {c0428} + {c0128}  
{c0022} = {c0422} + {c0122}  
{c0029} = {c0429} + {c0129}  
{c0023} = {c0423} + {c0123}  
{c0072} = {c0472} + {c0172}

$\{c0073\} = \{c0473\} + \{c0173\}$   
 $\{c0030\} = \{c0430\} + \{c0130\}$   
 $\{c0024\} = \{c0424\} + \{c0124\}$   
 $\{c0074\} = \{c0474\} + \{c0174\}$   
 $\{c0075\} = \{c0475\} + \{c0175\}$   
 $\{c0031\} = \{c0431\} + \{c0131\}$   
 $\{c0032\} = \{c0432\} + \{c0132\}$   
 $\{c0025\} = \{c0425\} + \{c0125\}$   
 $\{c0019\} = \{c0419\} + \{c0119\}$   
 $\{c0041\} = \{c0441\} + \{c0141\}$   
 $\{c0035\} = \{c0435\} + \{c0135\}$   
 $\{c0040\} = \{c0440\} + \{c0140\}$   
 $\{c0034\} = \{c0434\} + \{c0134\}$   
 $\{c0042\} = \{c0442\} + \{c0142\}$   
 $\{c0036\} = \{c0436\} + \{c0136\}$   
 $\{c0043\} = \{c0443\} + \{c0143\}$   
 $\{c0037\} = \{c0437\} + \{c0137\}$   
 $\{c0076\} = \{c0476\} + \{c0176\}$   
 $\{c0077\} = \{c0477\} + \{c0177\}$   
 $\{c0044\} = \{c0444\} + \{c0144\}$   
 $\{c0038\} = \{c0438\} + \{c0138\}$   
 $\{c0078\} = \{c0478\} + \{c0178\}$   
 $\{c0079\} = \{c0479\} + \{c0179\}$   
 $\{c0045\} = \{c0445\} + \{c0145\}$   
 $\{c0046\} = \{c0446\} + \{c0146\}$   
 $\{c0039\} = \{c0439\} + \{c0139\}$   
 $\{c0033\} = \{c0433\} + \{c0133\}$   
 $\{c0047\} = \{c0447\} + \{c0147\}$

- **v2702\_m (57 evaluaciones, Auto)**

$\{c0108\} = \text{sum}(\{c[0208, 0308]\})$   
 $\{c0110\} = \text{sum}(\{c[0210, 0310]\})$   
 $\{c0107\} = \text{sum}(\{c[0207, 0307]\})$   
 $\{c0171\} = \text{sum}(\{c[0271, 0371]\})$   
 $\{c0148\} = \text{sum}(\{c[0248, 0348]\})$   
 $\{c0109\} = \text{sum}(\{c[0209, 0309]\})$   
 $\{c0103\} = \text{sum}(\{c[0203, 0303]\})$   
 $\{c0102\} = \text{sum}(\{c[0202, 0302]\})$   
 $\{c0104\} = \text{sum}(\{c[0204, 0304]\})$   
 $\{c0111\} = \text{sum}(\{c[0211, 0311]\})$   
 $\{c0105\} = \text{sum}(\{c[0205, 0305]\})$   
 $\{c0113\} = \text{sum}(\{c[0213, 0313]\})$   
 $\{c0114\} = \text{sum}(\{c[0214, 0314]\})$   
 $\{c0112\} = \text{sum}(\{c[0212, 0312]\})$   
 $\{c0106\} = \text{sum}(\{c[0206, 0306]\})$   
 $\{c0116\} = \text{sum}(\{c[0216, 0316]\})$   
 $\{c0117\} = \text{sum}(\{c[0217, 0317]\})$   
 $\{c0115\} = \text{sum}(\{c[0215, 0315]\})$   
 $\{c0118\} = \text{sum}(\{c[0218, 0318]\})$   
 $\{c0101\} = \text{sum}(\{c[0201, 0301]\})$   
 $\{c0127\} = \text{sum}(\{c[0227, 0327]\})$   
 $\{c0121\} = \text{sum}(\{c[0221, 0321]\})$   
 $\{c0126\} = \text{sum}(\{c[0226, 0326]\})$   
 $\{c0120\} = \text{sum}(\{c[0220, 0320]\})$   
 $\{c0128\} = \text{sum}(\{c[0228, 0328]\})$   
 $\{c0122\} = \text{sum}(\{c[0222, 0322]\})$   
 $\{c0129\} = \text{sum}(\{c[0229, 0329]\})$

{c0123} = sum({c[0223, 0323]})  
 {c0172} = sum({c[0272, 0372]})  
 {c0173} = sum({c[0273, 0373]})  
 {c0130} = sum({c[0230, 0330]})  
 {c0124} = sum({c[0224, 0324]})  
 {c0174} = sum({c[0274, 0374]})  
 {c0175} = sum({c[0275, 0375]})  
 {c0131} = sum({c[0231, 0331]})  
 {c0132} = sum({c[0232, 0332]})  
 {c0125} = sum({c[0225, 0325]})  
 {c0119} = sum({c[0219, 0319]})  
 {c0141} = sum({c[0241, 0341]})  
 {c0135} = sum({c[0235, 0335]})  
 {c0140} = sum({c[0240, 0340]})  
 {c0134} = sum({c[0234, 0334]})  
 {c0142} = sum({c[0242, 0342]})  
 {c0136} = sum({c[0236, 0336]})  
 {c0143} = sum({c[0243, 0343]})  
 {c0137} = sum({c[0237, 0337]})  
 {c0176} = sum({c[0276, 0376]})  
 {c0177} = sum({c[0277, 0377]})  
 {c0144} = sum({c[0244, 0344]})  
 {c0138} = sum({c[0238, 0338]})  
 {c0178} = sum({c[0278, 0378]})  
 {c0179} = sum({c[0279, 0379]})  
 {c0145} = sum({c[0245, 0345]})  
 {c0146} = sum({c[0246, 0346]})  
 {c0139} = sum({c[0239, 0339]})  
 {c0133} = sum({c[0233, 0333]})  
 {c0147} = sum({c[0247, 0347]})

- **v2703\_m (57 evaluaciones, Auto)**

{c0408} = sum({c[0508, 0608, 0708, 2708, 2808, 2908, 3008]})  
 {c0410} = sum({c[0510, 0610, 0710, 2710, 2810, 2910, 3010]})  
 {c0407} = sum({c[0507, 0607, 0707, 2707, 2807, 2907, 3007]})  
 {c0471} = sum({c[0571, 0671, 0771, 2771, 2871, 2971, 3071]})  
 {c0448} = sum({c[0548, 0648, 0748, 2748, 2848, 2948, 3048]})  
 {c0409} = sum({c[0509, 0609, 0709, 2709, 2809, 2909, 3009]})  
 {c0403} = sum({c[0503, 0603, 0703, 2703, 2803, 2903, 3003]})  
 {c0402} = sum({c[0502, 0602, 0702, 2702, 2802, 2902, 3002]})  
 {c0404} = sum({c[0504, 0604, 0704, 2704, 2804, 2904, 3004]})  
 {c0411} = sum({c[0511, 0611, 0711, 2711, 2811, 2911, 3011]})  
 {c0405} = sum({c[0505, 0605, 0705, 2705, 2805, 2905, 3005]})  
 {c0413} = sum({c[0513, 0613, 0713, 2713, 2813, 2913, 3013]})  
 {c0414} = sum({c[0514, 0614, 0714, 2714, 2814, 2914, 3014]})  
 {c0412} = sum({c[0512, 0612, 0712, 2712, 2812, 2912, 3012]})  
 {c0406} = sum({c[0506, 0606, 0706, 2706, 2806, 2906, 3006]})  
 {c0416} = sum({c[0516, 0616, 0716, 2716, 2816, 2916, 3016]})  
 {c0417} = sum({c[0517, 0617, 0717, 2717, 2817, 2917, 3017]})  
 {c0415} = sum({c[0515, 0615, 0715, 2715, 2815, 2915, 3015]})  
 {c0418} = sum({c[0518, 0618, 0718, 2718, 2818, 2918, 3018]})  
 {c0401} = sum({c[0501, 0601, 0701, 2701, 2801, 2901, 3001]})  
 {c0427} = sum({c[0527, 0627, 0727, 2727, 2827, 2927, 3027]})  
 {c0421} = sum({c[0521, 0621, 0721, 2721, 2821, 2921, 3021]})  
 {c0426} = sum({c[0526, 0626, 0726, 2726, 2826, 2926, 3026]})  
 {c0420} = sum({c[0520, 0620, 0720, 2720, 2820, 2920, 3020]})  
 {c0428} = sum({c[0528, 0628, 0728, 2728, 2828, 2928, 3028]})

{c0422} = sum({c[0522, 0622, 0722, 2722, 2822, 2922, 3022]})  
 {c0429} = sum({c[0529, 0629, 0729, 2729, 2829, 2929, 3029]})  
 {c0423} = sum({c[0523, 0623, 0723, 2723, 2823, 2923, 3023]})  
 {c0472} = sum({c[0572, 0672, 0772, 2772, 2872, 2972, 3072]})  
 {c0473} = sum({c[0573, 0673, 0773, 2773, 2873, 2973, 3073]})  
 {c0430} = sum({c[0530, 0630, 0730, 2730, 2830, 2930, 3030]})  
 {c0424} = sum({c[0524, 0624, 0724, 2724, 2824, 2924, 3024]})  
 {c0474} = sum({c[0574, 0674, 0774, 2774, 2874, 2974, 3074]})  
 {c0475} = sum({c[0575, 0675, 0775, 2775, 2875, 2975, 3075]})  
 {c0431} = sum({c[0531, 0631, 0731, 2731, 2831, 2931, 3031]})  
 {c0432} = sum({c[0532, 0632, 0732, 2732, 2832, 2932, 3032]})  
 {c0425} = sum({c[0525, 0625, 0725, 2725, 2825, 2925, 3025]})  
 {c0419} = sum({c[0519, 0619, 0719, 2719, 2819, 2919, 3019]})  
 {c0441} = sum({c[0541, 0641, 0741, 2741, 2841, 2941, 3041]})  
 {c0435} = sum({c[0535, 0635, 0735, 2735, 2835, 2935, 3035]})  
 {c0440} = sum({c[0540, 0640, 0740, 2740, 2840, 2940, 3040]})  
 {c0434} = sum({c[0534, 0634, 0734, 2734, 2834, 2934, 3034]})  
 {c0442} = sum({c[0542, 0642, 0742, 2742, 2842, 2942, 3042]})  
 {c0436} = sum({c[0536, 0636, 0736, 2736, 2836, 2936, 3036]})  
 {c0443} = sum({c[0543, 0643, 0743, 2743, 2843, 2943, 3043]})  
 {c0437} = sum({c[0537, 0637, 0737, 2737, 2837, 2937, 3037]})  
 {c0476} = sum({c[0576, 0676, 0776, 2776, 2876, 2976, 3076]})  
 {c0477} = sum({c[0577, 0677, 0777, 2777, 2877, 2977, 3077]})  
 {c0444} = sum({c[0544, 0644, 0744, 2744, 2844, 2944, 3044]})  
 {c0438} = sum({c[0538, 0638, 0738, 2738, 2838, 2938, 3038]})  
 {c0478} = sum({c[0578, 0678, 0778, 2778, 2878, 2978, 3078]})  
 {c0479} = sum({c[0579, 0679, 0779, 2779, 2879, 2979, 3079]})  
 {c0445} = sum({c[0545, 0645, 0745, 2745, 2845, 2945, 3045]})  
 {c0446} = sum({c[0546, 0646, 0746, 2746, 2846, 2946, 3046]})  
 {c0439} = sum({c[0539, 0639, 0739, 2739, 2839, 2939, 3039]})  
 {c0433} = sum({c[0533, 0633, 0733, 2733, 2833, 2933, 3033]})  
 {c0447} = sum({c[0547, 0647, 0747, 2747, 2847, 2947, 3047]})

- **v2706\_m (57 evaluaciones, Auto)**

{c1008} <= {c0408}  
 {c1010} <= {c0410}  
 {c1007} <= {c0407}  
 {c1071} <= {c0471}  
 {c1048} <= {c0448}  
 {c1009} <= {c0409}  
 {c1003} <= {c0403}  
 {c1002} <= {c0402}  
 {c1004} <= {c0404}  
 {c1011} <= {c0411}  
 {c1005} <= {c0405}  
 {c1013} <= {c0413}  
 {c1014} <= {c0414}  
 {c1012} <= {c0412}  
 {c1006} <= {c0406}  
 {c1016} <= {c0416}  
 {c1017} <= {c0417}  
 {c1015} <= {c0415}  
 {c1018} <= {c0418}  
 {c1001} <= {c0401}  
 {c1027} <= {c0427}  
 {c1021} <= {c0421}  
 {c1026} <= {c0426}

{c1020} <= {c0420}  
 {c1028} <= {c0428}  
 {c1022} <= {c0422}  
 {c1029} <= {c0429}  
 {c1023} <= {c0423}  
 {c1072} <= {c0472}  
 {c1073} <= {c0473}  
 {c1030} <= {c0430}  
 {c1024} <= {c0424}  
 {c1074} <= {c0474}  
 {c1075} <= {c0475}  
 {c1031} <= {c0431}  
 {c1032} <= {c0432}  
 {c1025} <= {c0425}  
 {c1019} <= {c0419}  
 {c1041} <= {c0441}  
 {c1035} <= {c0435}  
 {c1040} <= {c0440}  
 {c1034} <= {c0434}  
 {c1042} <= {c0442}  
 {c1036} <= {c0436}  
 {c1043} <= {c0443}  
 {c1037} <= {c0437}  
 {c1076} <= {c0476}  
 {c1077} <= {c0477}  
 {c1044} <= {c0444}  
 {c1038} <= {c0438}  
 {c1078} <= {c0478}  
 {c1079} <= {c0479}  
 {c1045} <= {c0445}  
 {c1046} <= {c0446}  
 {c1039} <= {c0439}  
 {c1033} <= {c0433}  
 {c1047} <= {c0447}

- **v2707\_m (39 evaluaciones, Auto)**

sum({c[3208, 3308]}) <= {c0408}  
 sum({c[3210, 3310]}) <= {c0410}  
 sum({c[3207, 3307]}) <= {c0407}  
 sum({c[3271, 3371]}) <= {c0471}  
 sum({c[3248, 3348]}) <= {c0448}  
 sum({c[3209, 3309]}) <= {c0409}  
 sum({c[3203, 3303]}) <= {c0403}  
 sum({c[3202, 3302]}) <= {c0402}  
 sum({c[3204, 3304]}) <= {c0404}  
 sum({c[3211, 3311]}) <= {c0411}  
 sum({c[3205, 3305]}) <= {c0405}  
 sum({c[3213, 3313]}) <= {c0413}  
 sum({c[3214, 3314]}) <= {c0414}  
 sum({c[3212, 3312]}) <= {c0412}  
 sum({c[3206, 3306]}) <= {c0406}  
 sum({c[3216, 3316]}) <= {c0416}  
 sum({c[3217, 3317]}) <= {c0417}  
 sum({c[3215, 3315]}) <= {c0415}  
 sum({c[3218, 3318]}) <= {c0418}  
 sum({c[3201, 3301]}) <= {c0401}  
 sum({c[3227, 3327]}) <= {c0427}

$\text{sum}(\{c[3221, 3321]\}) \leq \{c0421\}$   
 $\text{sum}(\{c[3226, 3326]\}) \leq \{c0426\}$   
 $\text{sum}(\{c[3220, 3320]\}) \leq \{c0420\}$   
 $\text{sum}(\{c[3228, 3328]\}) \leq \{c0428\}$   
 $\text{sum}(\{c[3222, 3322]\}) \leq \{c0422\}$   
 $\text{sum}(\{c[3229, 3329]\}) \leq \{c0429\}$   
 $\text{sum}(\{c[3223, 3323]\}) \leq \{c0423\}$   
 $\text{sum}(\{c[3272, 3372]\}) \leq \{c0472\}$   
 $\text{sum}(\{c[3273, 3373]\}) \leq \{c0473\}$   
 $\text{sum}(\{c[3230, 3330]\}) \leq \{c0430\}$   
 $\text{sum}(\{c[3224, 3324]\}) \leq \{c0424\}$   
 $\text{sum}(\{c[3274, 3374]\}) \leq \{c0474\}$   
 $\text{sum}(\{c[3275, 3375]\}) \leq \{c0475\}$   
 $\text{sum}(\{c[3231, 3331]\}) \leq \{c0431\}$   
 $\text{sum}(\{c[3232, 3332]\}) \leq \{c0432\}$   
 $\text{sum}(\{c[3225, 3325]\}) \leq \{c0425\}$   
 $\text{sum}(\{c[3219, 3319]\}) \leq \{c0419\}$   
 $\text{sum}(\{c[3247, 3347]\}) \leq \{c0447\}$

- **v2709\_m (20 evaluaciones, Auto)**

$\{c3301\} = \text{sum}(\{c[3302-3306]\})$   
 $\{c1001\} = \text{sum}(\{c[1002-1006]\})$   
 $\{c2501\} = \text{sum}(\{c[2502-2506]\})$   
 $\{c3101\} = \text{sum}(\{c[3102-3106]\})$   
 $\{c2601\} = \text{sum}(\{c[2602-2606]\})$   
 $\{c3201\} = \text{sum}(\{c[3202-3206]\})$   
 $\{c4501\} = \text{sum}(\{c[4502-4506]\})$   
 $\{c4401\} = \text{sum}(\{c[4402-4406]\})$   
 $\{c2901\} = \text{sum}(\{c[2902-2906]\})$   
 $\{c3001\} = \text{sum}(\{c[3002-3006]\})$   
 $\{c0701\} = \text{sum}(\{c[0702-0706]\})$   
 $\{c2701\} = \text{sum}(\{c[2702-2706]\})$   
 $\{c2801\} = \text{sum}(\{c[2802-2806]\})$   
 $\{c0501\} = \text{sum}(\{c[0502-0506]\})$   
 $\{c0601\} = \text{sum}(\{c[0602-0606]\})$   
 $\{c0401\} = \text{sum}(\{c[0402-0406]\})$   
 $\{c0201\} = \text{sum}(\{c[0202-0206]\})$   
 $\{c0301\} = \text{sum}(\{c[0302-0306]\})$   
 $\{c0101\} = \text{sum}(\{c[0102-0106]\})$   
 $\{c0001\} = \text{sum}(\{c[0002-0006]\})$

- **v2712\_m (20 evaluaciones, Auto)**

$\{c3307\} = \text{sum}(\{c[3308-3312, 3315]\})$   
 $\{c1007\} = \text{sum}(\{c[1008-1012, 1015]\})$   
 $\{c2507\} = \text{sum}(\{c[2508-2512, 2515]\})$   
 $\{c3107\} = \text{sum}(\{c[3108-3112, 3115]\})$   
 $\{c2607\} = \text{sum}(\{c[2608-2612, 2615]\})$   
 $\{c3207\} = \text{sum}(\{c[3208-3212, 3215]\})$   
 $\{c4507\} = \text{sum}(\{c[4508-4512, 4515]\})$   
 $\{c4407\} = \text{sum}(\{c[4408-4412, 4415]\})$   
 $\{c2907\} = \text{sum}(\{c[2908-2912, 2915]\})$   
 $\{c3007\} = \text{sum}(\{c[3008-3012, 3015]\})$   
 $\{c0707\} = \text{sum}(\{c[0708-0712, 0715]\})$   
 $\{c2707\} = \text{sum}(\{c[2708-2712, 2715]\})$   
 $\{c2807\} = \text{sum}(\{c[2808-2812, 2815]\})$   
 $\{c0507\} = \text{sum}(\{c[0508-0512, 0515]\})$   
 $\{c0607\} = \text{sum}(\{c[0608-0612, 0615]\})$

$\{c0407\} = \text{sum}(\{c[0408-0412, 0415]\})$   
 $\{c0207\} = \text{sum}(\{c[0208-0212, 0215]\})$   
 $\{c0307\} = \text{sum}(\{c[0308-0312, 0315]\})$   
 $\{c0107\} = \text{sum}(\{c[0108-0112, 0115]\})$   
 $\{c0007\} = \text{sum}(\{c[0008-0012, 0015]\})$

- **v2718\_m (20 evaluaciones, Auto)**

$\{c3319\} = \text{sum}(\{c[3320-3324]\})$   
 $\{c1019\} = \text{sum}(\{c[1020-1024]\})$   
 $\{c2519\} = \text{sum}(\{c[2520-2524]\})$   
 $\{c3119\} = \text{sum}(\{c[3120-3124]\})$   
 $\{c2619\} = \text{sum}(\{c[2620-2624]\})$   
 $\{c3219\} = \text{sum}(\{c[3220-3224]\})$   
 $\{c4519\} = \text{sum}(\{c[4520-4524]\})$   
 $\{c4419\} = \text{sum}(\{c[4420-4424]\})$   
 $\{c2919\} = \text{sum}(\{c[2920-2924]\})$   
 $\{c3019\} = \text{sum}(\{c[3020-3024]\})$   
 $\{c0719\} = \text{sum}(\{c[0720-0724]\})$   
 $\{c2719\} = \text{sum}(\{c[2720-2724]\})$   
 $\{c2819\} = \text{sum}(\{c[2820-2824]\})$   
 $\{c0519\} = \text{sum}(\{c[0520-0524]\})$   
 $\{c0619\} = \text{sum}(\{c[0620-0624]\})$   
 $\{c0419\} = \text{sum}(\{c[0420-0424]\})$   
 $\{c0219\} = \text{sum}(\{c[0220-0224]\})$   
 $\{c0319\} = \text{sum}(\{c[0320-0324]\})$   
 $\{c0119\} = \text{sum}(\{c[0120-0124]\})$   
 $\{c0019\} = \text{sum}(\{c[0020-0024]\})$

- **v2721\_m (20 evaluaciones, Auto)**

$\{c3325\} = \text{sum}(\{c[3326-3331]\})$   
 $\{c1025\} = \text{sum}(\{c[1026-1031]\})$   
 $\{c2525\} = \text{sum}(\{c[2526-2531]\})$   
 $\{c3125\} = \text{sum}(\{c[3126-3131]\})$   
 $\{c2625\} = \text{sum}(\{c[2626-2631]\})$   
 $\{c3225\} = \text{sum}(\{c[3226-3231]\})$   
 $\{c4525\} = \text{sum}(\{c[4526-4531]\})$   
 $\{c4425\} = \text{sum}(\{c[4426-4431]\})$   
 $\{c2925\} = \text{sum}(\{c[2926-2931]\})$   
 $\{c3025\} = \text{sum}(\{c[3026-3031]\})$   
 $\{c0725\} = \text{sum}(\{c[0726-0731]\})$   
 $\{c2725\} = \text{sum}(\{c[2726-2731]\})$   
 $\{c2825\} = \text{sum}(\{c[2826-2831]\})$   
 $\{c0525\} = \text{sum}(\{c[0526-0531]\})$   
 $\{c0625\} = \text{sum}(\{c[0626-0631]\})$   
 $\{c0425\} = \text{sum}(\{c[0426-0431]\})$   
 $\{c0225\} = \text{sum}(\{c[0226-0231]\})$   
 $\{c0325\} = \text{sum}(\{c[0326-0331]\})$   
 $\{c0125\} = \text{sum}(\{c[0126-0131]\})$   
 $\{c0025\} = \text{sum}(\{c[0026-0031]\})$

- **v2727\_m (13 evaluaciones, Auto)**

$\{c1047\} = \{c1018\} + \{c1032\} + \{c1046\}$   
 $\{c2947\} = \{c2918\} + \{c2932\} + \{c2946\}$   
 $\{c3047\} = \{c3018\} + \{c3032\} + \{c3046\}$   
 $\{c0747\} = \{c0718\} + \{c0732\} + \{c0746\}$   
 $\{c2747\} = \{c2718\} + \{c2732\} + \{c2746\}$

{c2847} = {c2818} + {c2832} + {c2846}  
{c0547} = {c0518} + {c0532} + {c0546}  
{c0647} = {c0618} + {c0632} + {c0646}  
{c0447} = {c0418} + {c0432} + {c0446}  
{c0247} = {c0218} + {c0232} + {c0246}  
{c0347} = {c0318} + {c0332} + {c0346}  
{c0147} = {c0118} + {c0132} + {c0146}  
{c0047} = {c0018} + {c0032} + {c0046}

- **v2742\_h (20 evaluaciones, Auto)**

{c3312} >= {c3313}  
{c1012} >= {c1013}  
{c2512} >= {c2513}  
{c3112} >= {c3113}  
{c2612} >= {c2613}  
{c3212} >= {c3213}  
{c4512} >= {c4513}  
{c4412} >= {c4413}  
{c2912} >= {c2913}  
{c3012} >= {c3013}  
{c0712} >= {c0713}  
{c2712} >= {c2713}  
{c2812} >= {c2813}  
{c0512} >= {c0513}  
{c0612} >= {c0613}  
{c0412} >= {c0413}  
{c0212} >= {c0213}  
{c0312} >= {c0313}  
{c0112} >= {c0113}  
{c0012} >= {c0013}

- **v2744\_m (20 evaluaciones, Auto)**

{c3314} <= {c3312}  
{c1014} <= {c1012}  
{c2514} <= {c2512}  
{c3114} <= {c3112}  
{c2614} <= {c2612}  
{c3214} <= {c3212}  
{c4514} <= {c4512}  
{c4414} <= {c4412}  
{c2914} <= {c2912}  
{c3014} <= {c3012}  
{c0714} <= {c0712}  
{c2714} <= {c2712}  
{c2814} <= {c2812}  
{c0514} <= {c0512}  
{c0614} <= {c0612}  
{c0414} <= {c0412}  
{c0214} <= {c0212}  
{c0314} <= {c0312}  
{c0114} <= {c0112}  
{c0014} <= {c0012}

- **v2746\_m (20 evaluaciones, Auto)**

{c3316} <= {c3315}  
{c1016} <= {c1015}



{c2516} <= {c2515}  
{c3116} <= {c3115}  
{c2616} <= {c2615}  
{c3216} <= {c3215}  
{c4516} <= {c4515}  
{c4416} <= {c4415}  
{c2916} <= {c2915}  
{c3016} <= {c3015}  
{c0716} <= {c0715}  
{c2716} <= {c2715}  
{c2816} <= {c2815}  
{c0516} <= {c0515}  
{c0616} <= {c0615}  
{c0416} <= {c0415}  
{c0216} <= {c0215}  
{c0316} <= {c0315}  
{c0116} <= {c0115}  
{c0016} <= {c0015}

- **v2748\_m (20 evaluaciones, Auto)**

{c3317} <= {c3315}  
{c1017} <= {c1015}  
{c2517} <= {c2515}  
{c3117} <= {c3115}  
{c2617} <= {c2615}  
{c3217} <= {c3215}  
{c4517} <= {c4515}  
{c4417} <= {c4415}  
{c2917} <= {c2915}  
{c3017} <= {c3015}  
{c0717} <= {c0715}  
{c2717} <= {c2715}  
{c2817} <= {c2815}  
{c0517} <= {c0515}  
{c0617} <= {c0615}  
{c0417} <= {c0415}  
{c0217} <= {c0215}  
{c0317} <= {c0315}  
{c0117} <= {c0115}  
{c0017} <= {c0015}

- **v4217\_h (20 evaluaciones, Auto)**

{c3318} = {c3371} + {c3301} + {c3307}  
{c1018} = {c1071} + {c1001} + {c1007}  
{c2518} = {c2571} + {c2501} + {c2507}  
{c3118} = {c3171} + {c3101} + {c3107}  
{c2618} = {c2671} + {c2601} + {c2607}  
{c3218} = {c3271} + {c3201} + {c3207}  
{c4518} = {c4571} + {c4501} + {c4507}  
{c4418} = {c4471} + {c4401} + {c4407}  
{c2918} = {c2971} + {c2901} + {c2907}  
{c3018} = {c3071} + {c3001} + {c3007}  
{c0718} = {c0771} + {c0701} + {c0707}  
{c2718} = {c2771} + {c2701} + {c2707}  
{c2818} = {c2871} + {c2801} + {c2807}  
{c0518} = {c0571} + {c0501} + {c0507}  
{c0618} = {c0671} + {c0601} + {c0607}

$\{c0418\} = \{c0471\} + \{c0401\} + \{c0407\}$   
 $\{c0218\} = \{c0271\} + \{c0201\} + \{c0207\}$   
 $\{c0318\} = \{c0371\} + \{c0301\} + \{c0307\}$   
 $\{c0118\} = \{c0171\} + \{c0101\} + \{c0107\}$   
 $\{c0018\} = \{c0071\} + \{c0001\} + \{c0007\}$

- **v4355\_s (513 evaluaciones, Exacto)**

$c[0201-0379, 0501-0779, 2701-3079] : FI_{18-0.a} \geq 0$

- **v4356\_s (228 evaluaciones, Exacto)**

$c[0001-0179, 0401-0479, 1001-1079] : FI_{18-0.a} \geq 0$

- **v5149\_m (13 evaluaciones, Auto)**

$\{c1033\} = \{c1034\} + \{c1035\} + \{c1036\} + \{c1037\} + \{c1038\}$   
 $\{c2933\} = \{c2934\} + \{c2935\} + \{c2936\} + \{c2937\} + \{c2938\}$   
 $\{c3033\} = \{c3034\} + \{c3035\} + \{c3036\} + \{c3037\} + \{c3038\}$   
 $\{c0733\} = \{c0734\} + \{c0735\} + \{c0736\} + \{c0737\} + \{c0738\}$   
 $\{c2733\} = \{c2734\} + \{c2735\} + \{c2736\} + \{c2737\} + \{c2738\}$   
 $\{c2833\} = \{c2834\} + \{c2835\} + \{c2836\} + \{c2837\} + \{c2838\}$   
 $\{c0533\} = \{c0534\} + \{c0535\} + \{c0536\} + \{c0537\} + \{c0538\}$   
 $\{c0633\} = \{c0634\} + \{c0635\} + \{c0636\} + \{c0637\} + \{c0638\}$   
 $\{c0433\} = \{c0434\} + \{c0435\} + \{c0436\} + \{c0437\} + \{c0438\}$   
 $\{c0233\} = \{c0234\} + \{c0235\} + \{c0236\} + \{c0237\} + \{c0238\}$   
 $\{c0333\} = \{c0334\} + \{c0335\} + \{c0336\} + \{c0337\} + \{c0338\}$   
 $\{c0133\} = \{c0134\} + \{c0135\} + \{c0136\} + \{c0137\} + \{c0138\}$   
 $\{c0033\} = \{c0034\} + \{c0035\} + \{c0036\} + \{c0037\} + \{c0038\}$

- **v5152\_m (13 evaluaciones, Auto)**

$\{c1039\} = \{c1040\} + \{c1041\} + \{c1042\} + \{c1043\} + \{c1044\} + \{c1045\}$   
 $\{c2939\} = \{c2940\} + \{c2941\} + \{c2942\} + \{c2943\} + \{c2944\} + \{c2945\}$   
 $\{c3039\} = \{c3040\} + \{c3041\} + \{c3042\} + \{c3043\} + \{c3044\} + \{c3045\}$   
 $\{c0739\} = \{c0740\} + \{c0741\} + \{c0742\} + \{c0743\} + \{c0744\} + \{c0745\}$   
 $\{c2739\} = \{c2740\} + \{c2741\} + \{c2742\} + \{c2743\} + \{c2744\} + \{c2745\}$   
 $\{c2839\} = \{c2840\} + \{c2841\} + \{c2842\} + \{c2843\} + \{c2844\} + \{c2845\}$   
 $\{c0539\} = \{c0540\} + \{c0541\} + \{c0542\} + \{c0543\} + \{c0544\} + \{c0545\}$   
 $\{c0639\} = \{c0640\} + \{c0641\} + \{c0642\} + \{c0643\} + \{c0644\} + \{c0645\}$   
 $\{c0439\} = \{c0440\} + \{c0441\} + \{c0442\} + \{c0443\} + \{c0444\} + \{c0445\}$   
 $\{c0239\} = \{c0240\} + \{c0241\} + \{c0242\} + \{c0243\} + \{c0244\} + \{c0245\}$   
 $\{c0339\} = \{c0340\} + \{c0341\} + \{c0342\} + \{c0343\} + \{c0344\} + \{c0345\}$   
 $\{c0139\} = \{c0140\} + \{c0141\} + \{c0142\} + \{c0143\} + \{c0144\} + \{c0145\}$   
 $\{c0039\} = \{c0040\} + \{c0041\} + \{c0042\} + \{c0043\} + \{c0044\} + \{c0045\}$

- **v5559\_h (20 evaluaciones, Auto)**

$\{c3332\} = \{c3319\} + \{c3325\}$   
 $\{c1032\} = \{c1019\} + \{c1025\}$   
 $\{c2532\} = \{c2519\} + \{c2525\}$   
 $\{c3132\} = \{c3119\} + \{c3125\}$   
 $\{c2632\} = \{c2619\} + \{c2625\}$   
 $\{c3232\} = \{c3219\} + \{c3225\}$   
 $\{c4532\} = \{c4519\} + \{c4525\}$   
 $\{c4432\} = \{c4419\} + \{c4425\}$   
 $\{c2932\} = \{c2919\} + \{c2925\}$   
 $\{c3032\} = \{c3019\} + \{c3025\}$   
 $\{c0732\} = \{c0719\} + \{c0725\}$   
 $\{c2732\} = \{c2719\} + \{c2725\}$

{c2832} = {c2819} + {c2825}  
{c0532} = {c0519} + {c0525}  
{c0632} = {c0619} + {c0625}  
{c0432} = {c0419} + {c0425}  
{c0232} = {c0219} + {c0225}  
{c0332} = {c0319} + {c0325}  
{c0132} = {c0119} + {c0125}  
{c0032} = {c0019} + {c0025}

- **v5560\_h (13 evaluaciones, Auto)**

{c1046} = {c1033} + {c1039}  
{c2946} = {c2933} + {c2939}  
{c3046} = {c3033} + {c3039}  
{c0746} = {c0733} + {c0739}  
{c2746} = {c2733} + {c2739}  
{c2846} = {c2833} + {c2839}  
{c0546} = {c0533} + {c0539}  
{c0646} = {c0633} + {c0639}  
{c0446} = {c0433} + {c0439}  
{c0246} = {c0233} + {c0239}  
{c0346} = {c0333} + {c0339}  
{c0146} = {c0133} + {c0139}  
{c0046} = {c0033} + {c0039}

- **v6004\_s (273 evaluaciones, Exacto)**

c[2501-2675, 3101-4575] : FI\_18-0.a >= 0

- **v6012\_m (7 evaluaciones, Auto)**

{c3347} = {c3318} + {c3332}  
{c2547} = {c2518} + {c2532}  
{c3147} = {c3118} + {c3132}  
{c2647} = {c2618} + {c2632}  
{c3247} = {c3218} + {c3232}  
{c4547} = {c4518} + {c4532}  
{c4447} = {c4418} + {c4432}

- **v09598\_m (39 evaluaciones, Auto)**

{c4508} <= {c0408}  
{c4510} <= {c0410}  
{c4507} <= {c0407}  
{c4571} <= {c0471}  
{c4548} <= {c0448}  
{c4509} <= {c0409}  
{c4503} <= {c0403}  
{c4502} <= {c0402}  
{c4504} <= {c0404}  
{c4511} <= {c0411}  
{c4505} <= {c0405}  
{c4513} <= {c0413}  
{c4514} <= {c0414}  
{c4512} <= {c0412}  
{c4506} <= {c0406}  
{c4516} <= {c0416}  
{c4517} <= {c0417}  
{c4515} <= {c0415}  
{c4518} <= {c0418}

{c4501} <= {c0401}  
 {c4527} <= {c0427}  
 {c4521} <= {c0421}  
 {c4526} <= {c0426}  
 {c4520} <= {c0420}  
 {c4528} <= {c0428}  
 {c4522} <= {c0422}  
 {c4529} <= {c0429}  
 {c4523} <= {c0423}  
 {c4572} <= {c0472}  
 {c4573} <= {c0473}  
 {c4530} <= {c0430}  
 {c4524} <= {c0424}  
 {c4574} <= {c0474}  
 {c4575} <= {c0475}  
 {c4531} <= {c0431}  
 {c4532} <= {c0432}  
 {c4525} <= {c0425}  
 {c4519} <= {c0419}  
 {c4547} <= {c0447}

- **v09866\_h (20 evaluaciones, Auto)**

{c3325} = {c3326} + {c3328} + {c3329} + {c3327} + {c3331} + {c3330}  
 {c1025} = {c1026} + {c1028} + {c1029} + {c1027} + {c1031} + {c1030}  
 {c2525} = {c2526} + {c2528} + {c2529} + {c2527} + {c2531} + {c2530}  
 {c3125} = {c3126} + {c3128} + {c3129} + {c3127} + {c3131} + {c3130}  
 {c2625} = {c2626} + {c2628} + {c2629} + {c2627} + {c2631} + {c2630}  
 {c3225} = {c3226} + {c3228} + {c3229} + {c3227} + {c3231} + {c3230}  
 {c4525} = {c4526} + {c4528} + {c4529} + {c4527} + {c4531} + {c4530}  
 {c4425} = {c4426} + {c4428} + {c4429} + {c4427} + {c4431} + {c4430}  
 {c2925} = {c2926} + {c2928} + {c2929} + {c2927} + {c2931} + {c2930}  
 {c3025} = {c3026} + {c3028} + {c3029} + {c3027} + {c3031} + {c3030}  
 {c0725} = {c0726} + {c0728} + {c0729} + {c0727} + {c0731} + {c0730}  
 {c2725} = {c2726} + {c2728} + {c2729} + {c2727} + {c2731} + {c2730}  
 {c2825} = {c2826} + {c2828} + {c2829} + {c2827} + {c2831} + {c2830}  
 {c0525} = {c0526} + {c0528} + {c0529} + {c0527} + {c0531} + {c0530}  
 {c0625} = {c0626} + {c0628} + {c0629} + {c0627} + {c0631} + {c0630}  
 {c0425} = {c0426} + {c0428} + {c0429} + {c0427} + {c0431} + {c0430}  
 {c0225} = {c0226} + {c0228} + {c0229} + {c0227} + {c0231} + {c0230}  
 {c0325} = {c0326} + {c0328} + {c0329} + {c0327} + {c0331} + {c0330}  
 {c0125} = {c0126} + {c0128} + {c0129} + {c0127} + {c0131} + {c0130}  
 {c0025} = {c0026} + {c0028} + {c0029} + {c0027} + {c0031} + {c0030}

- **v09867\_h (13 evaluaciones, Auto)**

{c1039} = {c1040} + {c1042} + {c1043} + {c1041} + {c1045} + {c1044}  
 {c2939} = {c2940} + {c2942} + {c2943} + {c2941} + {c2945} + {c2944}  
 {c3039} = {c3040} + {c3042} + {c3043} + {c3041} + {c3045} + {c3044}  
 {c0739} = {c0740} + {c0742} + {c0743} + {c0741} + {c0745} + {c0744}  
 {c2739} = {c2740} + {c2742} + {c2743} + {c2741} + {c2745} + {c2744}  
 {c2839} = {c2840} + {c2842} + {c2843} + {c2841} + {c2845} + {c2844}  
 {c0539} = {c0540} + {c0542} + {c0543} + {c0541} + {c0545} + {c0544}  
 {c0639} = {c0640} + {c0642} + {c0643} + {c0641} + {c0645} + {c0644}  
 {c0439} = {c0440} + {c0442} + {c0443} + {c0441} + {c0445} + {c0444}  
 {c0239} = {c0240} + {c0242} + {c0243} + {c0241} + {c0245} + {c0244}  
 {c0339} = {c0340} + {c0342} + {c0343} + {c0341} + {c0345} + {c0344}  
 {c0139} = {c0140} + {c0142} + {c0143} + {c0141} + {c0145} + {c0144}  
 {c0039} = {c0040} + {c0042} + {c0043} + {c0041} + {c0045} + {c0044}

- **v10610\_m (39 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{c0108} = {c2508} + {c2608} + {c4408}  
 {c0110} = {c2510} + {c2610} + {c4410}  
 {c0107} = {c2507} + {c2607} + {c4407}  
 {c0171} = {c2571} + {c2671} + {c4471}  
 {c0148} = {c2548} + {c2648} + {c4448}  
 {c0109} = {c2509} + {c2609} + {c4409}  
 {c0103} = {c2503} + {c2603} + {c4403}  
 {c0102} = {c2502} + {c2602} + {c4402}  
 {c0104} = {c2504} + {c2604} + {c4404}  
 {c0111} = {c2511} + {c2611} + {c4411}  
 {c0105} = {c2505} + {c2605} + {c4405}  
 {c0113} = {c2513} + {c2613} + {c4413}  
 {c0114} = {c2514} + {c2614} + {c4414}  
 {c0112} = {c2512} + {c2612} + {c4412}  
 {c0106} = {c2506} + {c2606} + {c4406}  
 {c0116} = {c2516} + {c2616} + {c4416}  
 {c0117} = {c2517} + {c2617} + {c4417}  
 {c0115} = {c2515} + {c2615} + {c4415}  
 {c0118} = {c2518} + {c2618} + {c4418}  
 {c0101} = {c2501} + {c2601} + {c4401}  
 {c0127} = {c2527} + {c2627} + {c4427}  
 {c0121} = {c2521} + {c2621} + {c4421}  
 {c0126} = {c2526} + {c2626} + {c4426}  
 {c0120} = {c2520} + {c2620} + {c4420}  
 {c0128} = {c2528} + {c2628} + {c4428}  
 {c0122} = {c2522} + {c2622} + {c4422}  
 {c0129} = {c2529} + {c2629} + {c4429}  
 {c0123} = {c2523} + {c2623} + {c4423}  
 {c0172} = {c2572} + {c2672} + {c4472}  
 {c0173} = {c2573} + {c2673} + {c4473}  
 {c0130} = {c2530} + {c2630} + {c4430}  
 {c0124} = {c2524} + {c2624} + {c4424}  
 {c0174} = {c2574} + {c2674} + {c4474}  
 {c0175} = {c2575} + {c2675} + {c4475}  
 {c0131} = {c2531} + {c2631} + {c4431}  
 {c0132} = {c2532} + {c2632} + {c4432}  
 {c0125} = {c2525} + {c2625} + {c4425}  
 {c0119} = {c2519} + {c2619} + {c4419}  
 {c0147} = {c2547} + {c2647} + {c4447}

- **v10611\_m (39 evaluaciones, Auto)**

{c0408} >= {c3108} + {c3208} + {c4508}  
 {c0410} >= {c3110} + {c3210} + {c4510}  
 {c0407} >= {c3107} + {c3207} + {c4507}  
 {c0471} >= {c3171} + {c3271} + {c4571}  
 {c0448} >= {c3148} + {c3248} + {c4548}  
 {c0409} >= {c3109} + {c3209} + {c4509}  
 {c0403} >= {c3103} + {c3203} + {c4503}  
 {c0402} >= {c3102} + {c3202} + {c4502}  
 {c0404} >= {c3104} + {c3204} + {c4504}  
 {c0411} >= {c3111} + {c3211} + {c4511}  
 {c0405} >= {c3105} + {c3205} + {c4505}  
 {c0413} >= {c3113} + {c3213} + {c4513}  
 {c0414} >= {c3114} + {c3214} + {c4514}  
 {c0412} >= {c3112} + {c3212} + {c4512}  
 {c0406} >= {c3106} + {c3206} + {c4506}

{c0416} >= {c3116} + {c3216} + {c4516}  
 {c0417} >= {c3117} + {c3217} + {c4517}  
 {c0415} >= {c3115} + {c3215} + {c4515}  
 {c0418} >= {c3118} + {c3218} + {c4518}  
 {c0401} >= {c3101} + {c3201} + {c4501}  
 {c0427} >= {c3127} + {c3227} + {c4527}  
 {c0421} >= {c3121} + {c3221} + {c4521}  
 {c0426} >= {c3126} + {c3226} + {c4526}  
 {c0420} >= {c3120} + {c3220} + {c4520}  
 {c0428} >= {c3128} + {c3228} + {c4528}  
 {c0422} >= {c3122} + {c3222} + {c4522}  
 {c0429} >= {c3129} + {c3229} + {c4529}  
 {c0423} >= {c3123} + {c3223} + {c4523}  
 {c0472} >= {c3172} + {c3272} + {c4572}  
 {c0473} >= {c3173} + {c3273} + {c4573}  
 {c0430} >= {c3130} + {c3230} + {c4530}  
 {c0424} >= {c3124} + {c3224} + {c4524}  
 {c0474} >= {c3174} + {c3274} + {c4574}  
 {c0475} >= {c3175} + {c3275} + {c4575}  
 {c0431} >= {c3131} + {c3231} + {c4531}  
 {c0432} >= {c3132} + {c3232} + {c4532}  
 {c0425} >= {c3125} + {c3225} + {c4525}  
 {c0419} >= {c3119} + {c3219} + {c4519}  
 {c0447} >= {c3147} + {c3247} + {c4547}

- **v12054\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {c0101} = {c2501} + {c2601} + {c4401}
- **v12055\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {c0103} = {c2503} + {c2603} + {c4403}
- **v12056\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {c0104} = {c2504} + {c2604} + {c4404}
- **v12057\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {c0105} = {c2505} + {c2605} + {c4405}
- **v12058\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {c0106} = {c2506} + {c2606} + {c4406}
- **v12059\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {c0107} = {c2507} + {c2607} + {c4407}
- **v12060\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {c0108} = {c2508} + {c2608} + {c4408}
- **v12061\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {c0109} = {c2509} + {c2609} + {c4409}
- **v12062\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {c0110} = {c2510} + {c2610} + {c4410}

- **v12063\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0111} = {c2511} + {c2611} + {c4411}
- **v12064\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0112} = {c2512} + {c2612} + {c4412}
- **v12065\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0113} = {c2513} + {c2613} + {c4413}
- **v12066\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0114} = {c2514} + {c2614} + {c4414}
- **v12067\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0115} = {c2515} + {c2615} + {c4415}
- **v12068\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0116} = {c2516} + {c2616} + {c4416}
- **v12069\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0117} = {c2517} + {c2617} + {c4417}
- **v12070\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0118} = {c2518} + {c2618} + {c4418}
- **v12071\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0119} = {c2519} + {c2619} + {c4419}
- **v12072\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0120} = {c2520} + {c2620} + {c4420}
- **v12073\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0121} = {c2521} + {c2621} + {c4421}
- **v12074\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0122} = {c2522} + {c2622} + {c4422}
- **v12075\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0123} = {c2523} + {c2623} + {c4423}
- **v12076\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0124} = {c2524} + {c2624} + {c4424}
- **v12077\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0125} = {c2525} + {c2625} + {c4425}
- **v12078\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c0126} = {c2526} + {c2626} + {c4426}
- **v12079\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

$$\{c0127\} = \{c2527\} + \{c2627\} + \{c4427\}$$

- **v12080\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c0128\} = \{c2528\} + \{c2628\} + \{c4428\}$
- **v12081\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c0129\} = \{c2529\} + \{c2629\} + \{c4429\}$
- **v12082\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c0130\} = \{c2530\} + \{c2630\} + \{c4430\}$
- **v12083\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c0172\} = \{c2572\} + \{c2672\} + \{c4472\}$
- **v12084\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c0173\} = \{c2573\} + \{c2673\} + \{c4473\}$
- **v12085\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c0131\} = \{c2531\} + \{c2631\} + \{c4431\}$
- **v12086\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c0174\} = \{c2574\} + \{c2674\} + \{c4474\}$
- **v12087\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c0175\} = \{c2575\} + \{c2675\} + \{c4475\}$
- **v12088\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c0132\} = \{c2532\} + \{c2632\} + \{c4432\}$
- **v12089\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c0148\} = \{c2548\} + \{c2648\} + \{c4448\}$
- **v12091\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c0171\} = \{c2571\} + \{c2671\} + \{c4471\}$
- **v12092\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c0102\} = \{c2502\} + \{c2602\} + \{c4402\}$

#### **FI\_18-0.a. Relaciones con otras tablas: FI\_18-1**

- **v7822\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_18\text{-0.a, c}[0407, 0425, 0439]\}) \geq \{\text{FI}_18\text{-1}\} \{c0013\} + \{c0113\}$

#### **FI\_18-0.a. Relaciones con otras tablas: FI\_18-2.a**

- **v7823\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_18\text{-0.a, c}[0014, 0073, 0077]\}) = \{\text{FI}_18\text{-2.a, c}0003\}$
- **v7824\_m (1 evaluación, Auto)**



$\text{sum}(\{\text{FI\_18-0.a, c}[0016, 0074, 0078]\}) = \{\text{FI\_18-2.a, c0007}\}$

#### **FI\_18-0.a. Relaciones con otras tablas: FI\_20-4**

- **v5267\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0001, 0019]\}) = \text{sum}(\{\text{FI\_20-4, c0408, z1:}^*\})$
- **v5268\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0002, 0020]\}) = \text{sum}(\{\text{FI\_20-4, c0409, z1:}^*\})$
- **v5269\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0003, 0021]\}) = \text{sum}(\{\text{FI\_20-4, c0410, z1:}^*\})$
- **v5270\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0004, 0022]\}) = \text{sum}(\{\text{FI\_20-4, c0411, z1:}^*\})$
- **v5271\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0005, 0023]\}) = \text{sum}(\{\text{FI\_20-4, c0412, z1:}^*\})$
- **v5272\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0006, 0024]\}) = \text{sum}(\{\text{FI\_20-4, c0413, z1:}^*\})$
- **v5273\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0007, 0025]\}) = \text{sum}(\{\text{FI\_20-4, c0414, z1:}^*\})$
- **v5274\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0008, 0026]\}) = \text{sum}(\{\text{FI\_20-4, c0415, z1:}^*\})$
- **v5275\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0009, 0027]\}) = \text{sum}(\{\text{FI\_20-4, c0416, z1:}^*\})$
- **v5276\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0010, 0028]\}) = \text{sum}(\{\text{FI\_20-4, c0417, z1:}^*\})$
- **v5277\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0011, 0029]\}) = \text{sum}(\{\text{FI\_20-4, c0418, z1:}^*\})$
- **v5278\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0012, 0030]\}) = \text{sum}(\{\text{FI\_20-4, c0419, z1:}^*\})$
- **v5279\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0015, 0031]\}) = \text{sum}(\{\text{FI\_20-4, c0422, z1:}^*\})$
- **v5280\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0401, 0419, 0433]\}) = \text{sum}(\{\text{FI\_20-4, c0208, z1:}^*\})$
- **v5281\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0402, 0420, 0434]\}) = \text{sum}(\{\text{FI\_20-4, c0209, z1:}^*\})$

- **v5282\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[0403, 0421, 0435]\}) = \text{sum}(\{\text{FI}_{20-4}, c0210, z1:*\})$
- **v5283\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[0404, 0422, 0436]\}) = \text{sum}(\{\text{FI}_{20-4}, c0211, z1:*\})$
- **v5284\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[0405, 0423, 0437]\}) = \text{sum}(\{\text{FI}_{20-4}, c0212, z1:*\})$
- **v5285\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[0406, 0424, 0438]\}) = \text{sum}(\{\text{FI}_{20-4}, c0213, z1:*\})$
- **v5286\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[0407, 0425, 0439]\}) = \text{sum}(\{\text{FI}_{20-4}, c0214, z1:*\})$
- **v5287\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[0408, 0426, 0440]\}) = \text{sum}(\{\text{FI}_{20-4}, c0215, z1:*\})$
- **v5288\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[0409, 0427, 0441]\}) = \text{sum}(\{\text{FI}_{20-4}, c0216, z1:*\})$
- **v5289\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[0410, 0428, 0442]\}) = \text{sum}(\{\text{FI}_{20-4}, c0217, z1:*\})$
- **v5290\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[0411, 0429, 0443]\}) = \text{sum}(\{\text{FI}_{20-4}, c0218, z1:*\})$
- **v5291\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[0412, 0430, 0444]\}) = \text{sum}(\{\text{FI}_{20-4}, c0219, z1:*\})$
- **v5292\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[0415, 0431, 0445]\}) = \text{sum}(\{\text{FI}_{20-4}, c0222, z1:*\})$
- **v7825\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[1007, 1025, 1039]\}) = \text{sum}(\{\text{FI}_{20-4}, c0314, z1:*\})$
- **v7826\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[1001, 1019, 1033]\}) = \text{sum}(\{\text{FI}_{20-4}, c0308, z1:*\})$
- **v7827\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[1002, 1020, 1034]\}) = \text{sum}(\{\text{FI}_{20-4}, c0309, z1:*\})$
- **v7828\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[1003, 1021, 1035]\}) = \text{sum}(\{\text{FI}_{20-4}, c0310, z1:*\})$
- **v7829\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, c[1004, 1022, 1036]\}) = \text{sum}(\{\text{FI}_{20-4}, c0311, z1:*\})$
- **v7830\_m (1 evaluación, Auto)**

- $\text{sum}(\{\text{FI\_18-0.a, c}[1005, 1023, 1037]\}) = \text{sum}(\{\text{FI\_20-4, c0312, z1:}^*\})$
- **v7831\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1006, 1024, 1038]\}) = \text{sum}(\{\text{FI\_20-4, c0313, z1:}^*\})$
  - **v7832\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1008, 1026, 1040]\}) = \text{sum}(\{\text{FI\_20-4, c0315, z1:}^*\})$
  - **v7833\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1009, 1027, 1041]\}) = \text{sum}(\{\text{FI\_20-4, c0316, z1:}^*\})$
  - **v7834\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1010, 1028, 1042]\}) = \text{sum}(\{\text{FI\_20-4, c0317, z1:}^*\})$
  - **v7835\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1011, 1029, 1043]\}) = \text{sum}(\{\text{FI\_20-4, c0318, z1:}^*\})$
  - **v7836\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1012, 1030, 1044]\}) = \text{sum}(\{\text{FI\_20-4, c0319, z1:}^*\})$
  - **v7837\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1015, 1031, 1045]\}) = \text{sum}(\{\text{FI\_20-4, c0322, z1:}^*\})$
  - **v8657\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0001, 0019, 0033]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0008, z1:}^*\}) - \text{sum}(\{\text{c0708, z1:}^*\})$
  - **v8658\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0002, 0020, 0034]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0009, z1:}^*\}) - \text{sum}(\{\text{c0709, z1:}^*\})$
  - **v8659\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0003, 0021, 0035]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0010, z1:}^*\}) - \text{sum}(\{\text{c0710, z1:}^*\})$
  - **v8660\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0004, 0022, 0036]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0011, z1:}^*\}) - \text{sum}(\{\text{c0711, z1:}^*\})$
  - **v8661\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0005, 0023, 0037]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0012, z1:}^*\}) - \text{sum}(\{\text{c0712, z1:}^*\})$
  - **v8662\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0006, 0024, 0038]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0013, z1:}^*\}) - \text{sum}(\{\text{c0713, z1:}^*\})$
  - **v8663\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0007, 0025, 0039]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0014, z1:}^*\}) - \text{sum}(\{\text{c0714, z1:}^*\})$

- **v8664\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0008, 0026, 0040]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0015, z1:}^*\}) - \text{sum}(\{\text{c0715, z1:}^*\})$
- **v8665\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0009, 0027, 0041]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0016, z1:}^*\}) - \text{sum}(\{\text{c0716, z1:}^*\})$
- **v8666\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0010, 0028, 0042]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0017, z1:}^*\}) - \text{sum}(\{\text{c0717, z1:}^*\})$
- **v8667\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0011, 0029, 0043]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0018, z1:}^*\}) - \text{sum}(\{\text{c0718, z1:}^*\})$
- **v8668\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0012, 0030, 0044]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0019, z1:}^*\}) - \text{sum}(\{\text{c0719, z1:}^*\})$
- **v8669\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0013, 0072, 0076]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0020, z1:}^*\}) - \text{sum}(\{\text{c0720, z1:}^*\})$
- **v8670\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0014, 0073, 0077]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0021, z1:}^*\}) - \text{sum}(\{\text{c0721, z1:}^*\})$
- **v8671\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0015, 0031, 0045]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0022, z1:}^*\}) - \text{sum}(\{\text{c0722, z1:}^*\})$
- **v8672\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0016, 0074, 0078]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0023, z1:}^*\}) - \text{sum}(\{\text{c0723, z1:}^*\})$
- **v8673\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0017, 0075, 0079]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0024, z1:}^*\}) - \text{sum}(\{\text{c0724, z1:}^*\})$
- **v8674\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0013, 0072]\}) = \text{sum}(\{\text{FI\_20-4, c0420, z1:}^*\})$
- **v8675\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0014, 0073]\}) = \text{sum}(\{\text{FI\_20-4, c0421, z1:}^*\})$
- **v8676\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0016, 0074]\}) = \text{sum}(\{\text{FI\_20-4, c0423, z1:}^*\})$
- **v8677\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_18-0.a, c[0017, 0075]\}) = \text{sum}(\{\text{FI\_20-4, c0424, z1:*\})$

- **v8678\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c[0413, 0472, 0476]\}) = \text{sum}(\{\text{FI\_20-4, c0220, z1:*\})$
- **v8679\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c[0414, 0473, 0477]\}) = \text{sum}(\{\text{FI\_20-4, c0221, z1:*\})$
- **v8680\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c[0416, 0474, 0478]\}) = \text{sum}(\{\text{FI\_20-4, c0223, z1:*\})$
- **v8681\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c[0417, 0475, 0479]\}) = \text{sum}(\{\text{FI\_20-4, c0224, z1:*\})$
- **v8694\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c[1013, 1072, 1076]\}) = \text{sum}(\{\text{FI\_20-4, c0320, z1:*\})$
- **v8695\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c[1014, 1073, 1077]\}) = \text{sum}(\{\text{FI\_20-4, c0321, z1:*\})$
- **v8696\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c[1016, 1074, 1078]\}) = \text{sum}(\{\text{FI\_20-4, c0323, z1:*\})$
- **v8697\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c[1017, 1075, 1079]\}) = \text{sum}(\{\text{FI\_20-4, c0324, z1:*\})$
- **v10679\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.a, c0471}\} = \text{sum}(\{\text{FI\_20-4, c0225, z1:*\})$
- **v10680\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.a, c0071}\} = \text{sum}(\{\text{FI\_20-4, c0425, z1:*\})$
- **v10681\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.a, c0071}\} = \text{sum}(\{\text{FI\_20-4, c0025, z1:*\})$

#### **FI\_18-0.a. Relaciones con otras tablas: FI\_4-3.1**

- **g0677 (14 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{\text{FI\_4-3.1, c0113}\} = \{\text{FI\_18-0.a}\} \{\text{c2527}\} + \{\text{c0427}\} - \{\text{c3127}\} - \{\text{c3227}\} - \{\text{c4527}\}$   
 $\{\text{FI\_4-3.1, c0107}\} = \{\text{FI\_18-0.a}\} \{\text{c2521}\} + \{\text{c0421}\} - \{\text{c3121}\} - \{\text{c3221}\} - \{\text{c4521}\}$   
 $\{\text{FI\_4-3.1, c0112}\} = \{\text{FI\_18-0.a}\} \{\text{c2526}\} + \{\text{c0426}\} - \{\text{c3126}\} - \{\text{c3226}\} - \{\text{c4526}\}$   
 $\{\text{FI\_4-3.1, c0106}\} = \{\text{FI\_18-0.a}\} \{\text{c2520}\} + \{\text{c0420}\} - \{\text{c3120}\} - \{\text{c3220}\} - \{\text{c4520}\}$   
 $\{\text{FI\_4-3.1, c0114}\} = \{\text{FI\_18-0.a}\} \{\text{c2528}\} + \{\text{c0428}\} - \{\text{c3128}\} - \{\text{c3228}\} - \{\text{c4528}\}$   
 $\{\text{FI\_4-3.1, c0108}\} = \{\text{FI\_18-0.a}\} \{\text{c2522}\} + \{\text{c0422}\} - \{\text{c3122}\} - \{\text{c3222}\} - \{\text{c4522}\}$   
 $\{\text{FI\_4-3.1, c0115}\} = \{\text{FI\_18-0.a}\} \{\text{c2529}\} + \{\text{c0429}\} - \{\text{c3129}\} - \{\text{c3229}\} - \{\text{c4529}\}$   
 $\{\text{FI\_4-3.1, c0109}\} = \{\text{FI\_18-0.a}\} \{\text{c2523}\} + \{\text{c0423}\} - \{\text{c3123}\} - \{\text{c3223}\} - \{\text{c4523}\}$   
 $\{\text{FI\_4-3.1, c0120}\} = \{\text{FI\_18-0.a}\} \{\text{c2572}\} + \{\text{c0472}\} - \{\text{c3172}\} - \{\text{c3272}\} - \{\text{c4572}\}$   
 $\{\text{FI\_4-3.1, c0116}\} = \{\text{FI\_18-0.a}\} \{\text{c2530}\} + \{\text{c0430}\} - \{\text{c3130}\} - \{\text{c3230}\} - \{\text{c4530}\}$   
 $\{\text{FI\_4-3.1, c0110}\} = \{\text{FI\_18-0.a}\} \{\text{c2524}\} + \{\text{c0424}\} - \{\text{c3124}\} - \{\text{c3224}\} - \{\text{c4524}\}$   
 $\{\text{FI\_4-3.1, c0117}\} = \{\text{FI\_18-0.a}\} \{\text{c2531}\} + \{\text{c0431}\} - \{\text{c3131}\} - \{\text{c3231}\} - \{\text{c4531}\}$

$\{FI\_4-3.1, c0111\} = \{FI\_18-0.a\} \{c2525\} + \{c0425\} - \{c3125\} - \{c3225\} - \{c4525\}$   
 $\{FI\_4-3.1, c0105\} = \{FI\_18-0.a\} \{c2519\} + \{c0419\} - \{c3119\} - \{c3219\} - \{c4519\}$

- **g0678 (14 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

$\{FI\_4-3.1, c0313\} = \{FI\_18-0.a\} \{c2627\} + \{c3127\}$   
 $\{FI\_4-3.1, c0307\} = \{FI\_18-0.a\} \{c2621\} + \{c3121\}$   
 $\{FI\_4-3.1, c0312\} = \{FI\_18-0.a\} \{c2626\} + \{c3126\}$   
 $\{FI\_4-3.1, c0306\} = \{FI\_18-0.a\} \{c2620\} + \{c3120\}$   
 $\{FI\_4-3.1, c0314\} = \{FI\_18-0.a\} \{c2628\} + \{c3128\}$   
 $\{FI\_4-3.1, c0308\} = \{FI\_18-0.a\} \{c2622\} + \{c3122\}$   
 $\{FI\_4-3.1, c0315\} = \{FI\_18-0.a\} \{c2629\} + \{c3129\}$   
 $\{FI\_4-3.1, c0309\} = \{FI\_18-0.a\} \{c2623\} + \{c3123\}$   
 $\{FI\_4-3.1, c0320\} = \{FI\_18-0.a\} \{c2672\} + \{c3172\}$   
 $\{FI\_4-3.1, c0316\} = \{FI\_18-0.a\} \{c2630\} + \{c3130\}$   
 $\{FI\_4-3.1, c0310\} = \{FI\_18-0.a\} \{c2624\} + \{c3124\}$   
 $\{FI\_4-3.1, c0317\} = \{FI\_18-0.a\} \{c2631\} + \{c3131\}$   
 $\{FI\_4-3.1, c0311\} = \{FI\_18-0.a\} \{c2625\} + \{c3125\}$   
 $\{FI\_4-3.1, c0305\} = \{FI\_18-0.a\} \{c2619\} + \{c3119\}$

- **g0679 (14 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

$\{FI\_4-3.1, c0413\} = \{FI\_18-0.a, c3227\}$   
 $\{FI\_4-3.1, c0407\} = \{FI\_18-0.a, c3221\}$   
 $\{FI\_4-3.1, c0412\} = \{FI\_18-0.a, c3226\}$   
 $\{FI\_4-3.1, c0406\} = \{FI\_18-0.a, c3220\}$   
 $\{FI\_4-3.1, c0414\} = \{FI\_18-0.a, c3228\}$   
 $\{FI\_4-3.1, c0408\} = \{FI\_18-0.a, c3222\}$   
 $\{FI\_4-3.1, c0415\} = \{FI\_18-0.a, c3229\}$   
 $\{FI\_4-3.1, c0409\} = \{FI\_18-0.a, c3223\}$   
 $\{FI\_4-3.1, c0420\} = \{FI\_18-0.a, c3272\}$   
 $\{FI\_4-3.1, c0416\} = \{FI\_18-0.a, c3230\}$   
 $\{FI\_4-3.1, c0410\} = \{FI\_18-0.a, c3224\}$   
 $\{FI\_4-3.1, c0417\} = \{FI\_18-0.a, c3231\}$   
 $\{FI\_4-3.1, c0411\} = \{FI\_18-0.a, c3225\}$   
 $\{FI\_4-3.1, c0405\} = \{FI\_18-0.a, c3219\}$

- **v5156\_m (1 evaluación, Auto)**

$\{FI\_18-0.a, c0019\} = \text{sum}(\{FI\_4-3.1, c[0105, 0305, 0405, 1005]\})$

- **v5157\_m (1 evaluación, Auto)**

$\{FI\_18-0.a, c0020\} = \text{sum}(\{FI\_4-3.1, c[0106, 0306, 0406, 1006]\})$

- **v5158\_m (1 evaluación, Auto)**

$\{FI\_18-0.a, c0021\} = \text{sum}(\{FI\_4-3.1, c[0107, 0307, 0407, 1007]\})$

- **v5159\_m (1 evaluación, Auto)**

$\{FI\_18-0.a, c0022\} = \text{sum}(\{FI\_4-3.1, c[0108, 0308, 0408, 1008]\})$

- **v5160\_m (1 evaluación, Auto)**

$\{FI\_18-0.a, c0023\} = \text{sum}(\{FI\_4-3.1, c[0109, 0309, 0409, 1009]\})$

- **v5161\_m (1 evaluación, Auto)**

$\{FI\_18-0.a, c0024\} = \text{sum}(\{FI\_4-3.1, c[0110, 0310, 0410, 1010]\})$

- **v5162\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0025\} = \text{sum}(\{FI\_4-3.1, c[0111, 0311, 0411, 1011]\})$
- **v5163\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0026\} = \text{sum}(\{FI\_4-3.1, c[0112, 0312, 0412, 1012]\})$
- **v5164\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0027\} = \text{sum}(\{FI\_4-3.1, c[0113, 0313, 0413, 1013]\})$
- **v5165\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0028\} = \text{sum}(\{FI\_4-3.1, c[0114, 0314, 0414, 1014]\})$
- **v5166\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0029\} = \text{sum}(\{FI\_4-3.1, c[0115, 0315, 0415, 1015]\})$
- **v5167\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0030\} = \text{sum}(\{FI\_4-3.1, c[0116, 0316, 0416, 1016]\})$
- **v5168\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0031\} = \text{sum}(\{FI\_4-3.1, c[0117, 0317, 0417, 1017]\})$
- **v5169\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0032\} = \text{sum}(\{FI\_4-3.1, c[0118, 0318, 0418, 1018]\})$
- **v7810\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0072\} = \text{sum}(\{FI\_4-3.1, c[0120, 0320, 0420, 1020]\})$
- **v7811\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.a, c[2632, 3132]\}) = \{FI\_4-3.1, c0318\}$
- **v8143\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c3232\} = \{FI\_4-3.1, c0418\}$
- **v09615\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.a, c[4432, 4532]\}) = \{FI\_4-3.1, c1018\}$

#### **FI\_18-0.a. Relaciones con otras tablas: FI\_4-4.1**

- **g0683a (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{FI\_4-4.1, c0109\} = \{FI\_18-0.a\} \{c2509\} + \{c0409\} - \{c3109\} - \{c3209\} - \{c4509\}$   
 $\{FI\_4-4.1, c0103\} = \{FI\_18-0.a\} \{c2503\} + \{c0403\} - \{c3103\} - \{c3203\} - \{c4503\}$   
 $\{FI\_4-4.1, c0102\} = \{FI\_18-0.a\} \{c2502\} + \{c0402\} - \{c3102\} - \{c3202\} - \{c4502\}$   
 $\{FI\_4-4.1, c0104\} = \{FI\_18-0.a\} \{c2504\} + \{c0404\} - \{c3104\} - \{c3204\} - \{c4504\}$   
 $\{FI\_4-4.1, c0111\} = \{FI\_18-0.a\} \{c2511\} + \{c0411\} - \{c3111\} - \{c3211\} - \{c4511\}$   
 $\{FI\_4-4.1, c0105\} = \{FI\_18-0.a\} \{c2505\} + \{c0405\} - \{c3105\} - \{c3205\} - \{c4505\}$   
 $\{FI\_4-4.1, c0116\} = \{FI\_18-0.a\} \{c2513\} + \{c0413\} - \{c3113\} - \{c3213\} - \{c4513\}$   
 $\{FI\_4-4.1, c0112\} = \{FI\_18-0.a\} \{c2512\} + \{c0412\} - \{c3112\} - \{c3212\} - \{c4512\}$   
 $\{FI\_4-4.1, c0106\} = \{FI\_18-0.a\} \{c2506\} + \{c0406\} - \{c3106\} - \{c3206\} - \{c4506\}$   
 $\{FI\_4-4.1, c0113\} = \{FI\_18-0.a\} \{c2515\} + \{c0415\} - \{c3115\} - \{c3215\} - \{c4515\}$   
 $\{FI\_4-4.1, c0101\} = \{FI\_18-0.a\} \{c2501\} + \{c0401\} - \{c3101\} - \{c3201\} - \{c4501\}$

- g0683b (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{FI\_4-4.1, c0108\} = \{FI\_18-0.a\} \{c2508\} + \{c0408\} - \{c3108\} - \{c3208\} - \{c4508\}$   
 $\{FI\_4-4.1, c0110\} = \{FI\_18-0.a\} \{c2510\} + \{c0410\} - \{c3110\} - \{c3210\} - \{c4510\}$   
 $\{FI\_4-4.1, c0107\} = \{FI\_18-0.a\} \{c2507\} + \{c0407\} - \{c3107\} - \{c3207\} - \{c4507\}$
- g0684a (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{FI\_4-4.1, c0309\} = \{FI\_18-0.a\} \{c2609\} + \{c3109\}$   
 $\{FI\_4-4.1, c0303\} = \{FI\_18-0.a\} \{c2603\} + \{c3103\}$   
 $\{FI\_4-4.1, c0302\} = \{FI\_18-0.a\} \{c2602\} + \{c3102\}$   
 $\{FI\_4-4.1, c0304\} = \{FI\_18-0.a\} \{c2604\} + \{c3104\}$   
 $\{FI\_4-4.1, c0311\} = \{FI\_18-0.a\} \{c2611\} + \{c3111\}$   
 $\{FI\_4-4.1, c0305\} = \{FI\_18-0.a\} \{c2605\} + \{c3105\}$   
 $\{FI\_4-4.1, c0316\} = \{FI\_18-0.a\} \{c2613\} + \{c3113\}$   
 $\{FI\_4-4.1, c0312\} = \{FI\_18-0.a\} \{c2612\} + \{c3112\}$   
 $\{FI\_4-4.1, c0306\} = \{FI\_18-0.a\} \{c2606\} + \{c3106\}$   
 $\{FI\_4-4.1, c0313\} = \{FI\_18-0.a\} \{c2615\} + \{c3115\}$   
 $\{FI\_4-4.1, c0301\} = \{FI\_18-0.a\} \{c2601\} + \{c3101\}$
- g0684b (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{FI\_4-4.1, c0308\} = \{FI\_18-0.a\} \{c2608\} + \{c3108\}$   
 $\{FI\_4-4.1, c0310\} = \{FI\_18-0.a\} \{c2610\} + \{c3110\}$   
 $\{FI\_4-4.1, c0307\} = \{FI\_18-0.a\} \{c2607\} + \{c3107\}$
- g0685a (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{FI\_4-4.1, c0409\} = \{FI\_18-0.a, c3209\}$   
 $\{FI\_4-4.1, c0403\} = \{FI\_18-0.a, c3203\}$   
 $\{FI\_4-4.1, c0402\} = \{FI\_18-0.a, c3202\}$   
 $\{FI\_4-4.1, c0404\} = \{FI\_18-0.a, c3204\}$   
 $\{FI\_4-4.1, c0411\} = \{FI\_18-0.a, c3211\}$   
 $\{FI\_4-4.1, c0405\} = \{FI\_18-0.a, c3205\}$   
 $\{FI\_4-4.1, c0416\} = \{FI\_18-0.a, c3213\}$   
 $\{FI\_4-4.1, c0412\} = \{FI\_18-0.a, c3212\}$   
 $\{FI\_4-4.1, c0406\} = \{FI\_18-0.a, c3206\}$   
 $\{FI\_4-4.1, c0413\} = \{FI\_18-0.a, c3215\}$   
 $\{FI\_4-4.1, c0401\} = \{FI\_18-0.a, c3201\}$
- g0685b (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{FI\_4-4.1, c0408\} = \{FI\_18-0.a, c3208\}$   
 $\{FI\_4-4.1, c0410\} = \{FI\_18-0.a, c3210\}$   
 $\{FI\_4-4.1, c0407\} = \{FI\_18-0.a, c3207\}$
- v2768\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0002\} = \text{sum}(\{FI\_4-4.1, c[0102, 0302, 0402, 1002]\})$
- v2769\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0003\} = \text{sum}(\{FI\_4-4.1, c[0103, 0303, 0403, 1003]\})$
- v2770\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0004\} = \text{sum}(\{FI\_4-4.1, c[0104, 0304, 0404, 1004]\})$
- v2771\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.a, c0005\} = \text{sum}(\{FI\_4-4.1, c[0105, 0305, 0405, 1005]\})$



- **v2772\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0006} = sum({FI\_4-4.1, c[0106, 0306, 0406, 1006]})
- **v2773\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0007} = sum({FI\_4-4.1, c[0107, 0307, 0407, 1007]})
- **v2774\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0008} = sum({FI\_4-4.1, c[0108, 0308, 0408, 1008]})
- **v2775\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0009} = sum({FI\_4-4.1, c[0109, 0309, 0409, 1009]})
- **v2776\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0010} = sum({FI\_4-4.1, c[0110, 0310, 0410, 1010]})
- **v2777\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0011} = sum({FI\_4-4.1, c[0111, 0311, 0411, 1011]})
- **v2778\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0012} = sum({FI\_4-4.1, c[0112, 0312, 0412, 1012]})
- **v2779\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0015} = sum({FI\_4-4.1, c[0113, 0313, 0413, 1013]})
- **v2780\_m (1 evaluación, Auto)**  
{FI\_18-0.a}{c0018} - {c0071} = sum({FI\_4-4.1, c[0114, 0314, 0414, 1014]})
- **v5155\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0001} = sum({FI\_4-4.1, c[0101, 0301, 0401, 1001]})
- **v7814\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[2601, 2607, 3101, 3107]}) = {FI\_4-4.1, c0314}
- **v7815\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0001, 0007]}) = sum({FI\_4-4.1, c[0114, 0314, 0414, 1014]})
- **v8140\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0013} = sum({FI\_4-4.1, c[0116, 0316, 0416, 1016]})
- **v8141\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[3201, 3207]}) = {FI\_4-4.1, c0414}
- **v09616\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[4407, 4507]}) = {FI\_4-4.1, c1007}

#### FI\_18-0.a. Relaciones con otras tablas: FI\_7-1

- **b0072a (1 evaluación, Exacto)**  
sum({FI\_7-1, c[0601, 0701, 0801]}) < sum({FI\_18-0.a, c[3201, 3219]})

- **b0072b (1 evaluación, Exacto)**  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0607, 0707, 0807]\}) < \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3207, 3225, 3271]\})$
- **g0476a1 (10 evaluaciones, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3209, 3227]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0609, 0709, 0809]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3203, 3221]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0603, 0703, 0803]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3202, 3220]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0602, 0702, 0802]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3204, 3222]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0604, 0704, 0804]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3211, 3229]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0611, 0711, 0811]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3205, 3223]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0605, 0705, 0805]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3212, 3230]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0612, 0712, 0812]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3206, 3224]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0606, 0706, 0806]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3215, 3231]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0613, 0713, 0813]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3201, 3219]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0601, 0701, 0801]\})$
- **g0476a2 (3 evaluaciones, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3208, 3226]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0608, 0708, 0808]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3210, 3228]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0610, 0710, 0810]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3207, 3225]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0607, 0707, 0807]\})$
- **g0476a3 (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[3218, 3232]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0614, 0714, 0814]\})$
- **g0478a1 (10 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0209, 0227, 0509, 0527]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0009, 0309, 0609, 0909]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0203, 0221, 0503, 0521]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0003, 0303, 0603, 0903]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0202, 0220, 0502, 0520]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0002, 0302, 0602, 0902]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0204, 0222, 0504, 0522]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0004, 0304, 0604, 0904]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0211, 0229, 0511, 0529]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0011, 0311, 0611, 0911]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0205, 0223, 0505, 0523]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0005, 0305, 0605, 0905]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0212, 0230, 0512, 0530]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0012, 0312, 0612, 0912]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0206, 0224, 0506, 0524]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0006, 0306, 0606, 0906]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0215, 0231, 0515, 0531]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0013, 0313, 0613, 0913]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0201, 0219, 0501, 0519]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0001, 0301, 0601, 0901]\})$
- **g0478a2 (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0208, 0226, 0508, 0526]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0008, 0308, 0608, 0908]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0210, 0228, 0510, 0528]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0010, 0310, 0610, 0910]\})$   
 $\text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0207, 0225, 0507, 0525]\}) \geq \text{sum}(\{\text{FI}_7-1, \text{c}[0007, 0307, 0607, 0907]\})$
- **g0478a3 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_18-0.a, c[0218, 0232, 0518, 0532]}) >= sum({FI\_7-1, c[0014, 0314, 0614, 0914]})

- **g0479a1 (10 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_18-0.a, c[0309, 0327, 0509, 0527]}) >= sum({FI\_7-1, c[0109, 0409, 0709, 1009]})

sum({FI\_18-0.a, c[0303, 0321, 0503, 0521]}) >= sum({FI\_7-1, c[0103, 0403, 0703, 1003]})

sum({FI\_18-0.a, c[0302, 0320, 0502, 0520]}) >= sum({FI\_7-1, c[0102, 0402, 0702, 1002]})

sum({FI\_18-0.a, c[0304, 0322, 0504, 0522]}) >= sum({FI\_7-1, c[0104, 0404, 0704, 1004]})

sum({FI\_18-0.a, c[0311, 0329, 0511, 0529]}) >= sum({FI\_7-1, c[0111, 0411, 0711, 1011]})

sum({FI\_18-0.a, c[0305, 0323, 0505, 0523]}) >= sum({FI\_7-1, c[0105, 0405, 0705, 1005]})

sum({FI\_18-0.a, c[0312, 0330, 0512, 0530]}) >= sum({FI\_7-1, c[0112, 0412, 0712, 1012]})

sum({FI\_18-0.a, c[0306, 0324, 0506, 0524]}) >= sum({FI\_7-1, c[0106, 0406, 0706, 1006]})

sum({FI\_18-0.a, c[0315, 0331, 0515, 0531]}) >= sum({FI\_7-1, c[0113, 0413, 0713, 1013]})

sum({FI\_18-0.a, c[0301, 0319, 0501, 0519]}) >= sum({FI\_7-1, c[0101, 0401, 0701, 1001]})

- **g0479a2 (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_18-0.a, c[0308, 0326, 0508, 0526]}) >= sum({FI\_7-1, c[0108, 0408, 0708, 1008]})

sum({FI\_18-0.a, c[0310, 0328, 0510, 0528]}) >= sum({FI\_7-1, c[0110, 0410, 0710, 1010]})

sum({FI\_18-0.a, c[0307, 0325, 0507, 0525]}) >= sum({FI\_7-1, c[0107, 0407, 0707, 1007]})

- **g0479a3 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_18-0.a, c[0318, 0332, 0518, 0532]}) >= sum({FI\_7-1, c[0114, 0414, 0714, 1014]})

#### **FI\_18-0.a. Relaciones con otras tablas: FI\_18-0.b**

- **gc028 (1 evaluación, Exacto)**

**Precondición:**

- *Aplicable a entidades cuyo importe en la celda 0047 (FI\_18-0.a) >= 2.000.000*

La celda 1247 del FI 18-0.b debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).

#### **FI\_18-0.a. Relaciones con otras tablas: FI\_19.a**

- **v3125\_m (57 evaluaciones, Auto)**

c0008 : {FI\_19.a} <= {FI\_18-0.a}

c0010 : {FI\_19.a} <= {FI\_18-0.a}

c0007 : {FI\_19.a} <= {FI\_18-0.a}

{FI\_19.a, c0019} <= {FI\_18-0.a, c0071}  
 {FI\_19.a, c1049} <= {FI\_18-0.a, c0048}  
 c0009 : {FI\_19.a} <= {FI\_18-0.a}  
 c0003 : {FI\_19.a} <= {FI\_18-0.a}  
 c0002 : {FI\_19.a} <= {FI\_18-0.a}  
 c0004 : {FI\_19.a} <= {FI\_18-0.a}  
 c0011 : {FI\_19.a} <= {FI\_18-0.a}  
 c0005 : {FI\_19.a} <= {FI\_18-0.a}  
 c0013 : {FI\_19.a} <= {FI\_18-0.a}  
 c0014 : {FI\_19.a} <= {FI\_18-0.a}  
 c0012 : {FI\_19.a} <= {FI\_18-0.a}  
 c0006 : {FI\_19.a} <= {FI\_18-0.a}  
 c0016 : {FI\_19.a} <= {FI\_18-0.a}  
 c0017 : {FI\_19.a} <= {FI\_18-0.a}  
 c0015 : {FI\_19.a} <= {FI\_18-0.a}  
 c0018 : {FI\_19.a} <= {FI\_18-0.a}  
 c0001 : {FI\_19.a} <= {FI\_18-0.a}  
 {FI\_19.a, c1027} <= {FI\_18-0.a, c0027}  
 {FI\_19.a, c1021} <= {FI\_18-0.a, c0021}  
 {FI\_19.a, c1026} <= {FI\_18-0.a, c0026}  
 {FI\_19.a, c1020} <= {FI\_18-0.a, c0020}  
 {FI\_19.a, c1028} <= {FI\_18-0.a, c0028}  
 {FI\_19.a, c1022} <= {FI\_18-0.a, c0022}  
 {FI\_19.a, c1029} <= {FI\_18-0.a, c0029}  
 {FI\_19.a, c1023} <= {FI\_18-0.a, c0023}  
 {FI\_19.a, c1050} <= {FI\_18-0.a, c0072}  
 {FI\_19.a, c1051} <= {FI\_18-0.a, c0073}  
 {FI\_19.a, c1030} <= {FI\_18-0.a, c0030}  
 {FI\_19.a, c1024} <= {FI\_18-0.a, c0024}  
 {FI\_19.a, c1052} <= {FI\_18-0.a, c0074}  
 {FI\_19.a, c1053} <= {FI\_18-0.a, c0075}  
 {FI\_19.a, c1031} <= {FI\_18-0.a, c0031}  
 {FI\_19.a, c1032} <= {FI\_18-0.a, c0032}  
 {FI\_19.a, c1025} <= {FI\_18-0.a, c0025}  
 {FI\_19.a, c1019} <= {FI\_18-0.a, c0019}  
 {FI\_19.a, c1043} <= {FI\_18-0.a, c0041}  
 {FI\_19.a, c1037} <= {FI\_18-0.a, c0035}  
 {FI\_19.a, c1042} <= {FI\_18-0.a, c0040}  
 {FI\_19.a, c1036} <= {FI\_18-0.a, c0034}  
 {FI\_19.a, c1044} <= {FI\_18-0.a, c0042}  
 {FI\_19.a, c1038} <= {FI\_18-0.a, c0036}  
 {FI\_19.a, c1045} <= {FI\_18-0.a, c0043}  
 {FI\_19.a, c1039} <= {FI\_18-0.a, c0037}  
 {FI\_19.a, c1054} <= {FI\_18-0.a, c0076}  
 {FI\_19.a, c1055} <= {FI\_18-0.a, c0077}  
 {FI\_19.a, c1046} <= {FI\_18-0.a, c0044}  
 {FI\_19.a, c1040} <= {FI\_18-0.a, c0038}  
 {FI\_19.a, c1056} <= {FI\_18-0.a, c0078}  
 {FI\_19.a, c1057} <= {FI\_18-0.a, c0079}  
 {FI\_19.a, c1047} <= {FI\_18-0.a, c0045}  
 {FI\_19.a, c1048} <= {FI\_18-0.a, c0046}  
 {FI\_19.a, c1041} <= {FI\_18-0.a, c0039}  
 {FI\_19.a, c1035} <= {FI\_18-0.a, c0033}  
 {FI\_19.a, c0033} <= {FI\_18-0.a, c0047}

- **v3126\_m (57 evaluaciones, Auto)**

{FI\_19.a, c0058} <= {FI\_18-0.a, c0108}  
{FI\_19.a, c0060} <= {FI\_18-0.a, c0110}  
{FI\_19.a, c0057} <= {FI\_18-0.a, c0107}  
{FI\_19.a, c0069} <= {FI\_18-0.a, c0171}  
{FI\_19.a, c1099} <= {FI\_18-0.a, c0148}  
{FI\_19.a, c0059} <= {FI\_18-0.a, c0109}  
{FI\_19.a, c0053} <= {FI\_18-0.a, c0103}  
{FI\_19.a, c0052} <= {FI\_18-0.a, c0102}  
{FI\_19.a, c0054} <= {FI\_18-0.a, c0104}  
{FI\_19.a, c0061} <= {FI\_18-0.a, c0111}  
{FI\_19.a, c0055} <= {FI\_18-0.a, c0105}  
{FI\_19.a, c0063} <= {FI\_18-0.a, c0113}  
{FI\_19.a, c0064} <= {FI\_18-0.a, c0114}  
{FI\_19.a, c0062} <= {FI\_18-0.a, c0112}  
{FI\_19.a, c0056} <= {FI\_18-0.a, c0106}  
{FI\_19.a, c0066} <= {FI\_18-0.a, c0116}  
{FI\_19.a, c0067} <= {FI\_18-0.a, c0117}  
{FI\_19.a, c0065} <= {FI\_18-0.a, c0115}  
{FI\_19.a, c0068} <= {FI\_18-0.a, c0118}  
{FI\_19.a, c0051} <= {FI\_18-0.a, c0101}  
{FI\_19.a, c1077} <= {FI\_18-0.a, c0127}  
{FI\_19.a, c1071} <= {FI\_18-0.a, c0121}  
{FI\_19.a, c1076} <= {FI\_18-0.a, c0126}  
{FI\_19.a, c1070} <= {FI\_18-0.a, c0120}  
{FI\_19.a, c1078} <= {FI\_18-0.a, c0128}  
{FI\_19.a, c1072} <= {FI\_18-0.a, c0122}  
{FI\_19.a, c1079} <= {FI\_18-0.a, c0129}  
{FI\_19.a, c1073} <= {FI\_18-0.a, c0123}  
{FI\_19.a, c1100} <= {FI\_18-0.a, c0172}  
{FI\_19.a, c1101} <= {FI\_18-0.a, c0173}  
{FI\_19.a, c1080} <= {FI\_18-0.a, c0130}  
{FI\_19.a, c1074} <= {FI\_18-0.a, c0124}  
{FI\_19.a, c1102} <= {FI\_18-0.a, c0174}  
{FI\_19.a, c1103} <= {FI\_18-0.a, c0175}  
{FI\_19.a, c1081} <= {FI\_18-0.a, c0131}  
{FI\_19.a, c1082} <= {FI\_18-0.a, c0132}  
{FI\_19.a, c1075} <= {FI\_18-0.a, c0125}  
{FI\_19.a, c1069} <= {FI\_18-0.a, c0119}  
{FI\_19.a, c1093} <= {FI\_18-0.a, c0141}  
{FI\_19.a, c1087} <= {FI\_18-0.a, c0135}  
{FI\_19.a, c1092} <= {FI\_18-0.a, c0140}  
{FI\_19.a, c1086} <= {FI\_18-0.a, c0134}  
{FI\_19.a, c1094} <= {FI\_18-0.a, c0142}  
{FI\_19.a, c1088} <= {FI\_18-0.a, c0136}  
{FI\_19.a, c1095} <= {FI\_18-0.a, c0143}  
{FI\_19.a, c1089} <= {FI\_18-0.a, c0137}  
{FI\_19.a, c1104} <= {FI\_18-0.a, c0176}  
{FI\_19.a, c1105} <= {FI\_18-0.a, c0177}  
{FI\_19.a, c1096} <= {FI\_18-0.a, c0144}  
{FI\_19.a, c1090} <= {FI\_18-0.a, c0138}  
{FI\_19.a, c1106} <= {FI\_18-0.a, c0178}  
{FI\_19.a, c1107} <= {FI\_18-0.a, c0179}  
{FI\_19.a, c1097} <= {FI\_18-0.a, c0145}  
{FI\_19.a, c1098} <= {FI\_18-0.a, c0146}  
{FI\_19.a, c1091} <= {FI\_18-0.a, c0139}  
{FI\_19.a, c1085} <= {FI\_18-0.a, c0133}  
{FI\_19.a, c0083} <= {FI\_18-0.a, c0147}

- **v3127\_m (57 evaluaciones, Auto)**

{FI\_19.a, c0258} <= {FI\_18-0.a, c0408}  
 {FI\_19.a, c0260} <= {FI\_18-0.a, c0410}  
 {FI\_19.a, c0257} <= {FI\_18-0.a, c0407}  
 {FI\_19.a, c0269} <= {FI\_18-0.a, c0471}  
 {FI\_19.a, c1299} <= {FI\_18-0.a, c0448}  
 {FI\_19.a, c0259} <= {FI\_18-0.a, c0409}  
 {FI\_19.a, c0253} <= {FI\_18-0.a, c0403}  
 {FI\_19.a, c0252} <= {FI\_18-0.a, c0402}  
 {FI\_19.a, c0254} <= {FI\_18-0.a, c0404}  
 {FI\_19.a, c0261} <= {FI\_18-0.a, c0411}  
 {FI\_19.a, c0255} <= {FI\_18-0.a, c0405}  
 {FI\_19.a, c0263} <= {FI\_18-0.a, c0413}  
 {FI\_19.a, c0264} <= {FI\_18-0.a, c0414}  
 {FI\_19.a, c0262} <= {FI\_18-0.a, c0412}  
 {FI\_19.a, c0256} <= {FI\_18-0.a, c0406}  
 {FI\_19.a, c0266} <= {FI\_18-0.a, c0416}  
 {FI\_19.a, c0267} <= {FI\_18-0.a, c0417}  
 {FI\_19.a, c0265} <= {FI\_18-0.a, c0415}  
 {FI\_19.a, c0268} <= {FI\_18-0.a, c0418}  
 {FI\_19.a, c0251} <= {FI\_18-0.a, c0401}  
 {FI\_19.a, c1277} <= {FI\_18-0.a, c0427}  
 {FI\_19.a, c1271} <= {FI\_18-0.a, c0421}  
 {FI\_19.a, c1276} <= {FI\_18-0.a, c0426}  
 {FI\_19.a, c1270} <= {FI\_18-0.a, c0420}  
 {FI\_19.a, c1278} <= {FI\_18-0.a, c0428}  
 {FI\_19.a, c1272} <= {FI\_18-0.a, c0422}  
 {FI\_19.a, c1279} <= {FI\_18-0.a, c0429}  
 {FI\_19.a, c1273} <= {FI\_18-0.a, c0423}  
 {FI\_19.a, c1300} <= {FI\_18-0.a, c0472}  
 {FI\_19.a, c1301} <= {FI\_18-0.a, c0473}  
 {FI\_19.a, c1280} <= {FI\_18-0.a, c0430}  
 {FI\_19.a, c1274} <= {FI\_18-0.a, c0424}  
 {FI\_19.a, c1302} <= {FI\_18-0.a, c0474}  
 {FI\_19.a, c1303} <= {FI\_18-0.a, c0475}  
 {FI\_19.a, c1281} <= {FI\_18-0.a, c0431}  
 {FI\_19.a, c1282} <= {FI\_18-0.a, c0432}  
 {FI\_19.a, c1275} <= {FI\_18-0.a, c0425}  
 {FI\_19.a, c1269} <= {FI\_18-0.a, c0419}  
 {FI\_19.a, c1293} <= {FI\_18-0.a, c0441}  
 {FI\_19.a, c1287} <= {FI\_18-0.a, c0435}  
 {FI\_19.a, c1292} <= {FI\_18-0.a, c0440}  
 {FI\_19.a, c1286} <= {FI\_18-0.a, c0434}  
 {FI\_19.a, c1294} <= {FI\_18-0.a, c0442}  
 {FI\_19.a, c1288} <= {FI\_18-0.a, c0436}  
 {FI\_19.a, c1295} <= {FI\_18-0.a, c0443}  
 {FI\_19.a, c1289} <= {FI\_18-0.a, c0437}  
 {FI\_19.a, c1304} <= {FI\_18-0.a, c0476}  
 {FI\_19.a, c1305} <= {FI\_18-0.a, c0477}  
 {FI\_19.a, c1296} <= {FI\_18-0.a, c0444}  
 {FI\_19.a, c1290} <= {FI\_18-0.a, c0438}  
 {FI\_19.a, c1306} <= {FI\_18-0.a, c0478}  
 {FI\_19.a, c1307} <= {FI\_18-0.a, c0479}  
 {FI\_19.a, c1297} <= {FI\_18-0.a, c0445}  
 {FI\_19.a, c1298} <= {FI\_18-0.a, c0446}  
 {FI\_19.a, c1291} <= {FI\_18-0.a, c0439}  
 {FI\_19.a, c1285} <= {FI\_18-0.a, c0433}  
 {FI\_19.a, c0283} <= {FI\_18-0.a, c0447}

- **v3128\_m (57 evaluaciones, Auto)**

{FI\_19.a, c0408} <= {FI\_18-0.a, c1008}  
 {FI\_19.a, c0410} <= {FI\_18-0.a, c1010}  
 {FI\_19.a, c0407} <= {FI\_18-0.a, c1007}  
 {FI\_19.a, c0419} <= {FI\_18-0.a, c1071}  
 {FI\_19.a, c1449} <= {FI\_18-0.a, c1048}  
 {FI\_19.a, c0409} <= {FI\_18-0.a, c1009}  
 {FI\_19.a, c0403} <= {FI\_18-0.a, c1003}  
 {FI\_19.a, c0402} <= {FI\_18-0.a, c1002}  
 {FI\_19.a, c0404} <= {FI\_18-0.a, c1004}  
 {FI\_19.a, c0411} <= {FI\_18-0.a, c1011}  
 {FI\_19.a, c0405} <= {FI\_18-0.a, c1005}  
 {FI\_19.a, c0413} <= {FI\_18-0.a, c1013}  
 {FI\_19.a, c0414} <= {FI\_18-0.a, c1014}  
 {FI\_19.a, c0412} <= {FI\_18-0.a, c1012}  
 {FI\_19.a, c0406} <= {FI\_18-0.a, c1006}  
 {FI\_19.a, c0416} <= {FI\_18-0.a, c1016}  
 {FI\_19.a, c0417} <= {FI\_18-0.a, c1017}  
 {FI\_19.a, c0415} <= {FI\_18-0.a, c1015}  
 {FI\_19.a, c0418} <= {FI\_18-0.a, c1018}  
 {FI\_19.a, c0401} <= {FI\_18-0.a, c1001}  
 {FI\_19.a, c1427} <= {FI\_18-0.a, c1027}  
 {FI\_19.a, c1421} <= {FI\_18-0.a, c1021}  
 {FI\_19.a, c1426} <= {FI\_18-0.a, c1026}  
 {FI\_19.a, c1420} <= {FI\_18-0.a, c1020}  
 {FI\_19.a, c1428} <= {FI\_18-0.a, c1028}  
 {FI\_19.a, c1422} <= {FI\_18-0.a, c1022}  
 {FI\_19.a, c1429} <= {FI\_18-0.a, c1029}  
 {FI\_19.a, c1423} <= {FI\_18-0.a, c1023}  
 {FI\_19.a, c1450} <= {FI\_18-0.a, c1072}  
 {FI\_19.a, c1451} <= {FI\_18-0.a, c1073}  
 {FI\_19.a, c1430} <= {FI\_18-0.a, c1030}  
 {FI\_19.a, c1424} <= {FI\_18-0.a, c1024}  
 {FI\_19.a, c1452} <= {FI\_18-0.a, c1074}  
 {FI\_19.a, c1453} <= {FI\_18-0.a, c1075}  
 {FI\_19.a, c1431} <= {FI\_18-0.a, c1031}  
 {FI\_19.a, c1432} <= {FI\_18-0.a, c1032}  
 {FI\_19.a, c1425} <= {FI\_18-0.a, c1025}  
 {FI\_19.a, c1419} <= {FI\_18-0.a, c1019}  
 {FI\_19.a, c1443} <= {FI\_18-0.a, c1041}  
 {FI\_19.a, c1437} <= {FI\_18-0.a, c1035}  
 {FI\_19.a, c1442} <= {FI\_18-0.a, c1040}  
 {FI\_19.a, c1436} <= {FI\_18-0.a, c1034}  
 {FI\_19.a, c1444} <= {FI\_18-0.a, c1042}  
 {FI\_19.a, c1438} <= {FI\_18-0.a, c1036}  
 {FI\_19.a, c1445} <= {FI\_18-0.a, c1043}  
 {FI\_19.a, c1439} <= {FI\_18-0.a, c1037}  
 {FI\_19.a, c1454} <= {FI\_18-0.a, c1076}  
 {FI\_19.a, c1455} <= {FI\_18-0.a, c1077}  
 {FI\_19.a, c1446} <= {FI\_18-0.a, c1044}  
 {FI\_19.a, c1440} <= {FI\_18-0.a, c1038}  
 {FI\_19.a, c1456} <= {FI\_18-0.a, c1078}  
 {FI\_19.a, c1457} <= {FI\_18-0.a, c1079}  
 {FI\_19.a, c1447} <= {FI\_18-0.a, c1045}  
 {FI\_19.a, c1448} <= {FI\_18-0.a, c1046}  
 {FI\_19.a, c1441} <= {FI\_18-0.a, c1039}  
 {FI\_19.a, c1435} <= {FI\_18-0.a, c1033}  
 {FI\_19.a, c0433} <= {FI\_18-0.a, c1047}

- **v3129m (39 evaluaciones, Auto , Periodo de vigencia: 01/12/2022, -)**

{FI\_19.a, c0458} <= sum({FI\_18-0.a, c[3208, 3308, 4508]})  
 {FI\_19.a, c0460} <= sum({FI\_18-0.a, c[3210, 3310, 4510]})  
 {FI\_19.a, c0457} <= sum({FI\_18-0.a, c[3207, 3307, 4507]})  
 {FI\_19.a, c0469} <= sum({FI\_18-0.a, c[3271, 3371, 4571]})  
 {FI\_19.a, c1499} <= sum({FI\_18-0.a, c[3248, 3348, 4548]})  
 {FI\_19.a, c0459} <= sum({FI\_18-0.a, c[3209, 3309, 4509]})  
 {FI\_19.a, c0453} <= sum({FI\_18-0.a, c[3203, 3303, 4503]})  
 {FI\_19.a, c0452} <= sum({FI\_18-0.a, c[3202, 3302, 4502]})  
 {FI\_19.a, c0454} <= sum({FI\_18-0.a, c[3204, 3304, 4504]})  
 {FI\_19.a, c0461} <= sum({FI\_18-0.a, c[3211, 3311, 4511]})  
 {FI\_19.a, c0455} <= sum({FI\_18-0.a, c[3205, 3305, 4505]})  
 {FI\_19.a, c0463} <= sum({FI\_18-0.a, c[3213, 3313, 4513]})  
 {FI\_19.a, c0464} <= sum({FI\_18-0.a, c[3214, 3314, 4514]})  
 {FI\_19.a, c0462} <= sum({FI\_18-0.a, c[3212, 3312, 4512]})  
 {FI\_19.a, c0456} <= sum({FI\_18-0.a, c[3206, 3306, 4506]})  
 {FI\_19.a, c0466} <= sum({FI\_18-0.a, c[3216, 3316, 4516]})  
 {FI\_19.a, c0467} <= sum({FI\_18-0.a, c[3217, 3317, 4517]})  
 {FI\_19.a, c0465} <= sum({FI\_18-0.a, c[3215, 3315, 4515]})  
 {FI\_19.a, c0468} <= sum({FI\_18-0.a, c[3218, 3318, 4518]})  
 {FI\_19.a, c0451} <= sum({FI\_18-0.a, c[3201, 3301, 4501]})  
 {FI\_19.a, c1477} <= sum({FI\_18-0.a, c[3227, 3327, 4527]})  
 {FI\_19.a, c1471} <= sum({FI\_18-0.a, c[3221, 3321, 4521]})  
 {FI\_19.a, c1476} <= sum({FI\_18-0.a, c[3226, 3326, 4526]})  
 {FI\_19.a, c1470} <= sum({FI\_18-0.a, c[3220, 3320, 4520]})  
 {FI\_19.a, c1478} <= sum({FI\_18-0.a, c[3228, 3328, 4528]})  
 {FI\_19.a, c1472} <= sum({FI\_18-0.a, c[3222, 3322, 4522]})  
 {FI\_19.a, c1479} <= sum({FI\_18-0.a, c[3229, 3329, 4529]})  
 {FI\_19.a, c1473} <= sum({FI\_18-0.a, c[3223, 3323, 4523]})  
 {FI\_19.a, c1500} <= sum({FI\_18-0.a, c[3272, 3372, 4572]})  
 {FI\_19.a, c1501} <= sum({FI\_18-0.a, c[3273, 3373, 4573]})  
 {FI\_19.a, c1480} <= sum({FI\_18-0.a, c[3230, 3330, 4530]})  
 {FI\_19.a, c1474} <= sum({FI\_18-0.a, c[3224, 3324, 4524]})  
 {FI\_19.a, c1502} <= sum({FI\_18-0.a, c[3274, 3374, 4574]})  
 {FI\_19.a, c1503} <= sum({FI\_18-0.a, c[3275, 3375, 4575]})  
 {FI\_19.a, c1481} <= sum({FI\_18-0.a, c[3231, 3331, 4531]})  
 {FI\_19.a, c1482} <= sum({FI\_18-0.a, c[3232, 3332, 4532]})  
 {FI\_19.a, c1475} <= sum({FI\_18-0.a, c[3225, 3325, 4525]})  
 {FI\_19.a, c1469} <= sum({FI\_18-0.a, c[3219, 3319, 4519]})  
 {FI\_19.a, c0483} <= sum({FI\_18-0.a, c[3247, 3347, 4547]})

#### FI\_18-0.a. Relaciones con otras tablas: FI\_6-1

- **v3080\_m (1 evaluación, Auto)**  
 {FI\_6-1, c0220} = sum({FI\_18-0.a, c[0412, 0430, 0444]})
- **v5014\_m (1 evaluación, Auto)**  
 {FI\_6-1, c0020} = {FI\_18-0.a} {c0012} + {c0030} + {c0044}
- **v5264\_m (1 evaluación, Auto)**  
 {FI\_6-1, c0120} = sum({FI\_18-0.a, c[0012, 0030]})

#### FI\_18-0.a. Relaciones con otras tablas: FI\_100-1, FI\_100-2.a

- **b0092aw (3 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**



efn:imp(sum({FI\_100-1}{c0303, z1:ES}{c0303, z1:x1}{c0223, z1:ES}{c0223, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0109, 0127, 0141]}) != 0,sum({FI\_100-2.a, c0201, z1:\*}) != 0))  
 efn:imp(sum({FI\_100-1}{c0309, z1:ES}{c0309, z1:x1}{c0225, z1:ES}{c0225, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0111, 0129, 0143]}) != 0,sum({FI\_100-2.a, c0401, z1:\*}) != 0))  
 efn:imp(sum({FI\_100-1}{c0311, z1:ES}{c0311, z1:x1}{c0226, z1:ES}{c0226, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0112, 0130, 0144]}) != 0,sum({FI\_100-2.a, c0701, z1:\*}) != 0))

- **b0092bw (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp(sum({FI\_100-1}{c0302, z1:ES}{c0302, z1:x1}{c0308, z1:ES}{c0308, z1:x1}{c0222, z1:ES}{c0222, z1:x1}{c0224, z1:ES}{c0224, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0108, 0110, 0126, 0128, 0140, 0142, 0171]}) != 0,sum({FI\_100-2.a}{c0301, z1:ES}{c0301, z1:x1}{c0101, z1:ES}{c0101, z1:x1}) != 0))

- **b0093aw (3 evaluaciones, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp(sum({FI\_100-1}{c0303, z1:ES}{c0303, z1:x1}{c0223, z1:ES}{c0223, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0409, 0427, 0441]}) != 0, sum({FI\_100-2.a, c0215, z1:\*}) != 0))  
 efn:imp(sum({FI\_100-1}{c0309, z1:ES}{c0309, z1:x1}{c0225, z1:ES}{c0225, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0411, 0429, 0443]}) != 0, sum({FI\_100-2.a, c0415, z1:\*}) != 0))  
 efn:imp(sum({FI\_100-1}{c0311, z1:ES}{c0311, z1:x1}{c0226, z1:ES}{c0226, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0412, 0430, 0444]}) != 0, sum({FI\_100-2.a, c0715, z1:\*}) != 0))

- **b0093bw (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp(sum({FI\_100-1}{c0302, z1:ES}{c0302, z1:x1}{c0308, z1:ES}{c0308, z1:x1}{c0222, z1:ES}{c0222, z1:x1}{c0224, z1:ES}{c0224, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0408, 0410, 0426, 0428, 0440, 0442, 0471]}) != 0, sum({FI\_100-2.a}{c0315, z1:ES}{c0315, z1:x1}{c0115, z1:ES}{c0115, z1:x1}) != 0))

- **b0094w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp(sum({FI\_100-1}{c0227, z1:ES}{c0227, z1:x1}{c0314, z1:ES}{c0314, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0115, 0131, 0145]}) != 0,sum({FI\_100-2.a}{c0901, z1:ES}{c0901, z1:x1}{c1001, z1:ES}{c1001, z1:x1}{c1101, z1:ES}{c1101, z1:x1}{c1201, z1:ES}{c1201, z1:x1}) != 0))

- **b0095w (1 evaluación, Exacto , Periodo de vigencia: 01/01/2022, -)**

efn:imp(sum({FI\_100-1}{c0314, z1:ES}{c0314, z1:x1}{c0227, z1:ES}{c0227, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0415, 0431, 0445]}) != 0,sum({FI\_100-2.a}{c0915, z1:ES}{c0915, z1:x1}{c1015, z1:ES}{c1015, z1:x1}{c1115, z1:ES}{c1115, z1:x1}{c1215, z1:ES}{c1215, z1:x1}) != 0))

#### FI\_18-0.a. Relaciones con otras tablas: FI\_100-1, FI\_100-2.a

- **b0092a (3 evaluaciones, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp(sum({FI\_100-1}{c0303, z1:ES}{c0303, z1:x1}{c0223, z1:ES}{c0223, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0109, 0127, 0141]}) != 0,sum({FI\_100-2.a, c0201, z1:\*}) != 0))  
 efn:imp(sum({FI\_100-1}{c0309, z1:ES}{c0309, z1:x1}{c0225, z1:ES}{c0225, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0111, 0129, 0143]}) != 0,sum({FI\_100-2.a, c0401, z1:\*}) != 0))

efn:imp(sum({FI\_100-1}{c0311, z1:ES}{c0311, z1:x1}{c0226, z1:ES}{c0226, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0112, 0130, 0144]}) != 0,sum({FI\_100-2.a, c0701, z1:\*}) != 0))

- **b0092b (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp(sum({FI\_100-1}{c0302, z1:ES}{c0302, z1:x1}{c0308, z1:ES}{c0308, z1:x1}{c0222, z1:ES}{c0222, z1:x1}{c0224, z1:ES}{c0224, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0108, 0110, 0126, 0128, 0140, 0142, 0171]}) != 0,sum({FI\_100-2.a}{c0301, z1:ES}{c0301, z1:x1}{c0101, z1:ES}{c0101, z1:x1}) != 0))

- **b0093a (3 evaluaciones, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp(sum({FI\_100-1}{c0303, z1:ES}{c0303, z1:x1}{c0223, z1:ES}{c0223, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0409, 0427, 0441]}) != 0, sum({FI\_100-2.a, c0215, z1:\*}) != 0))  
efn:imp(sum({FI\_100-1}{c0309, z1:ES}{c0309, z1:x1}{c0225, z1:ES}{c0225, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0411, 0429, 0443]}) != 0, sum({FI\_100-2.a, c0415, z1:\*}) != 0))  
efn:imp(sum({FI\_100-1}{c0311, z1:ES}{c0311, z1:x1}{c0226, z1:ES}{c0226, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0412, 0430, 0444]}) != 0, sum({FI\_100-2.a, c0715, z1:\*}) != 0))

- **b0093b (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp(sum({FI\_100-1}{c0302, z1:ES}{c0302, z1:x1}{c0308, z1:ES}{c0308, z1:x1}{c0222, z1:ES}{c0222, z1:x1}{c0224, z1:ES}{c0224, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0408, 0410, 0426, 0428, 0440, 0442, 0471]}) != 0, sum({FI\_100-2.a}{c0315, z1:ES}{c0315, z1:x1}{c0115, z1:ES}{c0115, z1:x1}) != 0))

- **b0094 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp(sum({FI\_100-1}{c0314, z1:ES}{c0314, z1:x1}{c0227, z1:ES}{c0227, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0115, 0131, 0145]}) != 0,sum({FI\_100-2.a}{c0901, z1:ES}{c0901, z1:x1}{c1001, z1:ES}{c1001, z1:x1}{c1101, z1:ES}{c1101, z1:x1}{c1201, z1:ES}{c1201, z1:x1}) != 0))

- **b0095 (1 evaluación, Exacto , Periodo de vigencia: -, 31/12/2021)**

efn:imp(sum({FI\_100-1}{c0314, z1:ES}{c0314, z1:x1}{c0227, z1:ES}{c0227, z1:x1}) = 0,efn:imp(sum({FI\_18-0.a, c[0415, 0431, 0445]}) != 0,sum({FI\_100-2.a}{c0915, z1:ES}{c0915, z1:x1}{c1015, z1:ES}{c1015, z1:x1}{c1115, z1:ES}{c1115, z1:x1}{c1215, z1:ES}{c1215, z1:x1}) != 0))

#### FI\_18-0.a. Relaciones con otras tablas: FI\_18-0.a [dic Y-1], FI\_18-1

- **b0235 (1 evaluación, Auto , Periodo de vigencia: 01/06/2022, -)**

sum({FI\_18-0.a, T, c[0407, 0425, 0439, 0471]}) >= 0.9 \* (sum({FI\_18-0.a, dic Y-1, c[0407, 0425, 0439, 0471]}) + sum({FI\_18-1, T, c[0013, 0113]})) and sum({FI\_18-0.a, T, c[0407, 0425, 0439, 0471]}) <= 1.1 \* (sum({FI\_18-0.a, dic Y-1, c[0407, 0425, 0439, 0471]}) + sum({FI\_18-1, T, c[0013, 0113]}))

#### FI\_18-0.a. Relaciones con otras tablas: FI\_18-0.b, FI\_1-1

- **b0250 (1 evaluación, Auto)**

{FI\_18-0.a, c0018} + {FI\_18-0.b, c1218} = sum({FI\_1-1, c[0003, 0004, 0067]})

- **v7819\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0071\} + \{FI\_18-0.b, c1271\} = \{FI\_1-1\} \{c0003\} + \{c0004\}$$

#### FI\_18-0.a. Relaciones con otras tablas: FI\_4-2.1, FI\_4-2.2

- **v5170\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0033\} = \{FI\_4-2.1, c0005\} - \{FI\_4-2.1, c0105\} + \{FI\_4-2.2, c0006\} - \{FI\_4-2.2, c0206\}$$

- **v5171\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0034\} = \{FI\_4-2.1, c0006\} - \{FI\_4-2.1, c0106\} + \{FI\_4-2.2, c0007\} - \{FI\_4-2.2, c0207\}$$

- **v5172\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0035\} = \{FI\_4-2.1, c0007\} - \{FI\_4-2.1, c0107\} + \{FI\_4-2.2, c0008\} - \{FI\_4-2.2, c0208\}$$

- **v5173\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0036\} = \{FI\_4-2.1, c0008\} - \{FI\_4-2.1, c0108\} + \{FI\_4-2.2, c0009\} - \{FI\_4-2.2, c0209\}$$

- **v5174\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0037\} = \{FI\_4-2.1, c0009\} - \{FI\_4-2.1, c0109\} + \{FI\_4-2.2, c0010\} - \{FI\_4-2.2, c0210\}$$

- **v5175\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0038\} = \{FI\_4-2.1, c0010\} - \{FI\_4-2.1, c0110\} + \{FI\_4-2.2, c0011\} - \{FI\_4-2.2, c0211\}$$

- **v5176\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0039\} = \{FI\_4-2.1, c0011\} - \{FI\_4-2.1, c0111\} + \{FI\_4-2.2, c0012\} - \{FI\_4-2.2, c0212\}$$

- **v5177\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0040\} = \{FI\_4-2.1, c0012\} - \{FI\_4-2.1, c0112\} + \{FI\_4-2.2, c0013\} - \{FI\_4-2.2, c0213\}$$

- **v5178\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0041\} = \{FI\_4-2.1, c0013\} - \{FI\_4-2.1, c0113\} + \{FI\_4-2.2, c0014\} - \{FI\_4-2.2, c0214\}$$

- **v5179\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0042\} = \{FI\_4-2.1, c0014\} - \{FI\_4-2.1, c0114\} + \{FI\_4-2.2, c0015\} - \{FI\_4-2.2, c0215\}$$

- **v5180\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0043\} = \{FI\_4-2.1, c0015\} - \{FI\_4-2.1, c0115\} + \{FI\_4-2.2, c0016\} - \{FI\_4-2.2, c0216\}$$

- **v5181\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0044\} = \{FI\_4-2.1, c0016\} - \{FI\_4-2.1, c0116\} + \{FI\_4-2.2, c0017\} - \{FI\_4-2.2, c0217\}$$

- **v5182\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0045\} = \{FI\_4-2.1, c0017\} - \{FI\_4-2.1, c0117\} + \{FI\_4-2.2, c0018\} - \{FI\_4-2.2, c0218\}$$

- **v5183\_m (1 evaluación, Auto)**

$$\{FI\_18-0.a, c0046\} = \text{sum}(\{FI\_4-2.1, c[0005, 0011]\}) - \{FI\_4-2.1, c0118\} + \text{sum}(\{FI\_4-2.2, c[0006, 0012]\}) - \{FI\_4-2.2, c0219\}$$

#### FI\_18-0.a. Relaciones con otras tablas: FI\_18-0.d, FI\_18-0.c

- **v7821\_m (16 evaluaciones, Auto)**

$$\begin{aligned} \{FI\_18-0.d, c4341\} + \{FI\_18-0.c, c4241\} &\leq \{FI\_18-0.a, c0141\} \\ \{FI\_18-0.d, c4335\} + \{FI\_18-0.c, c4235\} &\leq \{FI\_18-0.a, c0135\} \\ \{FI\_18-0.d, c4340\} + \{FI\_18-0.c, c4240\} &\leq \{FI\_18-0.a, c0140\} \\ \{FI\_18-0.d, c4334\} + \{FI\_18-0.c, c4234\} &\leq \{FI\_18-0.a, c0134\} \\ \{FI\_18-0.d, c4342\} + \{FI\_18-0.c, c4242\} &\leq \{FI\_18-0.a, c0142\} \\ \{FI\_18-0.d, c4336\} + \{FI\_18-0.c, c4236\} &\leq \{FI\_18-0.a, c0136\} \\ \{FI\_18-0.d, c4343\} + \{FI\_18-0.c, c4243\} &\leq \{FI\_18-0.a, c0143\} \\ \{FI\_18-0.d, c4337\} + \{FI\_18-0.c, c4237\} &\leq \{FI\_18-0.a, c0137\} \\ \{FI\_18-0.d, c4376\} + \{FI\_18-0.c, c4276\} &\leq \{FI\_18-0.a, c0176\} \\ \{FI\_18-0.d, c4344\} + \{FI\_18-0.c, c4244\} &\leq \{FI\_18-0.a, c0144\} \\ \{FI\_18-0.d, c4338\} + \{FI\_18-0.c, c4238\} &\leq \{FI\_18-0.a, c0138\} \\ \{FI\_18-0.d, c4379\} + \{FI\_18-0.c, c4279\} &\leq \{FI\_18-0.a, c0179\} \\ \{FI\_18-0.d, c4345\} + \{FI\_18-0.c, c4245\} &\leq \{FI\_18-0.a, c0145\} \\ \{FI\_18-0.d, c4346\} + \{FI\_18-0.c, c4246\} &\leq \{FI\_18-0.a, c0146\} \\ \{FI\_18-0.d, c4339\} + \{FI\_18-0.c, c4239\} &\leq \{FI\_18-0.a, c0139\} \\ \{FI\_18-0.d, c4333\} + \{FI\_18-0.c, c4233\} &\leq \{FI\_18-0.a, c0133\} \end{aligned}$$

- **v8451\_m (1 evaluación, Auto)**

$$\{FI\_18-0.d, c4377\} + \{FI\_18-0.c, c4277\} \leq \{FI\_18-0.a, c0177\}$$

- **v8452\_m (1 evaluación, Auto)**

$$\{FI\_18-0.d, c4378\} + \{FI\_18-0.c, c4278\} \leq \{FI\_18-0.a, c0178\}$$

#### FI\_18-0.a. Relaciones con otras tablas: FI\_7-1, FI\_18-0.b

- **b0220a (10 evaluaciones, Auto)**

$$\begin{aligned} \text{sum}(\{FI\_7-1, c[0209, 0509, 0809, 1109]\}) &= \text{sum}(\{FI\_18-0.a, c[0609, 0627, 0709, 0727, 2709, 2727, 2809, 2827, 2909, 2927, 3009, 3027]\}) + \text{sum}(\{FI\_18-0.b, c[1609, 1627, 1709, 1727, 3609, 3627, 3709, 3727, 3809, 3827, 3909, 3927]\}) \\ \text{sum}(\{FI\_7-1, c[0203, 0503, 0803, 1103]\}) &= \text{sum}(\{FI\_18-0.a, c[0603, 0621, 0703, 0721, 2703, 2721, 2803, 2821, 2903, 2921, 3003, 3021]\}) + \text{sum}(\{FI\_18-0.b, c[1603, 1621, 1703, 1721, 3603, 3621, 3703, 3721, 3803, 3821, 3903, 3921]\}) \\ \text{sum}(\{FI\_7-1, c[0202, 0502, 0802, 1102]\}) &= \text{sum}(\{FI\_18-0.a, c[0602, 0620, 0702, 0720, 2702, 2720, 2802, 2820, 2902, 2920, 3002, 3020]\}) + \text{sum}(\{FI\_18-0.b, c[1602, 1620, 1702, 1720, 3602, 3620, 3702, 3720, 3802, 3820, 3902, 3920]\}) \\ \text{sum}(\{FI\_7-1, c[0204, 0504, 0804, 1104]\}) &= \text{sum}(\{FI\_18-0.a, c[0604, 0622, 0704, 0722, 2704, 2722, 2804, 2822, 2904, 2922, 3004, 3022]\}) + \text{sum}(\{FI\_18-0.b, c[1604, 1622, 1704, 1722, 3604, 3622, 3704, 3722, 3804, 3822, 3904, 3922]\}) \\ \text{sum}(\{FI\_7-1, c[0211, 0511, 0811, 1111]\}) &= \text{sum}(\{FI\_18-0.a, c[0611, 0629, 0711, 0729, 2711, 2729, 2811, 2829, 2911, 2929, 3011, 3029]\}) + \text{sum}(\{FI\_18-0.b, c[1611, 1629, 1711, 1729, 3611, 3629, 3711, 3729, 3811, 3829, 3911, 3929]\}) \\ \text{sum}(\{FI\_7-1, c[0205, 0505, 0805, 1105]\}) &= \text{sum}(\{FI\_18-0.a, c[0605, 0623, 0705, 0723, 2705, 2723, 2805, 2823, 2905, 2923, 3005, 3023]\}) + \text{sum}(\{FI\_18-0.b, c[1605, 1623, \end{aligned}$$

1705, 1723, 3605, 3623, 3705, 3723, 3805, 3823, 3905, 3923])  
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0212, 0512, 0812, 1112]\}) = \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0612, 0630, 0712, 0730, 2712, 2730, 2812, 2830, 2912, 2930, 3012, 3030]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1612, 1630, 1712, 1730, 3612, 3630, 3712, 3730, 3812, 3830, 3912, 3930]\})$   
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0206, 0506, 0806, 1106]\}) = \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0606, 0624, 0706, 0724, 2706, 2724, 2806, 2824, 2906, 2924, 3006, 3024]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1606, 1624, 1706, 1724, 3606, 3624, 3706, 3724, 3806, 3824, 3906, 3924]\})$   
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0213, 0513, 0813, 1113]\}) = \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0615, 0631, 0715, 0731, 2715, 2731, 2815, 2831, 2915, 2931, 3015, 3031]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1615, 1631, 1715, 1731, 3615, 3631, 3715, 3731, 3815, 3831, 3915, 3931]\})$   
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0201, 0501, 0801, 1101]\}) = \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0601, 0619, 0701, 0719, 2701, 2719, 2801, 2819, 2901, 2919, 3001, 3019]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1601, 1619, 1701, 1719, 3601, 3619, 3701, 3719, 3801, 3819, 3901, 3919]\})$

- **b0220b (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_7-1, \text{c}[0208, 0210, 0508, 0510, 0808, 0810, 1108, 1110]\}) = \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0608, 0610, 0626, 0628, 0671, 0708, 0710, 0726, 0728, 0771, 2708, 2710, 2726, 2728, 2771, 2808, 2810, 2826, 2828, 2871, 2908, 2910, 2926, 2928, 2971, 3008, 3010, 3026, 3028, 3071]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1608, 1610, 1626, 1628, 1671, 1708, 1710, 1726, 1728, 1771, 3608, 3610, 3626, 3628, 3671, 3708, 3710, 3726, 3728, 3771, 3808, 3810, 3826, 3828, 3871, 3908, 3910, 3926, 3928, 3971]\})$

- **b0221 (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_7-1, \text{c}[0214, 0514, 0814, 1114]\}) = \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0618, 0632, 0718, 0732, 2718, 2732, 2818, 2832, 2918, 2932, 3018, 3032]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1618, 1632, 1718, 1732, 3618, 3632, 3718, 3732, 3818, 3832, 3918, 3932]\})$

- **b0229 (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_7-1, \text{c}[0614, 0714]\}) < \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0518, 0532]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1518, 1532]\})$

- **b0230a (10 evaluaciones, Auto)**

$\text{sum}(\{\text{FI}_7-1, \text{c}[0609, 0709]\}) < \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0509, 0527]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1509, 1527]\})$   
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0603, 0703]\}) < \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0503, 0521]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1503, 1521]\})$   
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0602, 0702]\}) < \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0502, 0520]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1502, 1520]\})$   
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0604, 0704]\}) < \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0504, 0522]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1504, 1522]\})$   
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0611, 0711]\}) < \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0511, 0529]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1511, 1529]\})$   
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0605, 0705]\}) < \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0505, 0523]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1505, 1523]\})$   
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0612, 0712]\}) < \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0512, 0530]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1512, 1530]\})$   
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0606, 0706]\}) < \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0506, 0524]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1506, 1524]\})$   
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0613, 0713]\}) < \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0515, 0531]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1515, 1531]\})$   
 $\text{sum}(\{\text{FI}_7-1, \text{c}[0601, 0701]\}) < \text{sum}(\{\text{FI}_{18-0.a}, \text{c}[0501, 0519]\}) + \text{sum}(\{\text{FI}_{18-0.b}, \text{c}[1501, 1519]\})$

- **b0230b (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_7-1, c[0608, 0610, 0708, 0710]\}) < \text{sum}(\{\text{FI}_{18-0.a}, c[0508, 0510, 0526, 0528, 0571]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1508, 1510, 1526, 1528, 1571]\})$

- **b0370a (11 evaluaciones, Auto)**

$\text{sum}(\{\text{FI}_{18-0.a}, c[0209, 0227, 0309, 0327, 0509, 0527]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1309, 1327, 1509, 1527]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0009, 0109, 0309, 0409, 0609, 0709, 0909, 1009]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0203, 0221, 0303, 0321, 0503, 0521]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1303, 1321, 1503, 1521]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0003, 0103, 0303, 0403, 0603, 0703, 0903, 1003]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0202, 0220, 0302, 0320, 0502, 0520]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1302, 1320, 1502, 1520]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0002, 0102, 0302, 0402, 0602, 0702, 0902, 1002]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0204, 0222, 0304, 0322, 0504, 0522]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1304, 1322, 1504, 1522]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0004, 0104, 0304, 0404, 0604, 0704, 0904, 1004]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0211, 0229, 0311, 0329, 0511, 0529]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1311, 1329, 1511, 1529]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0011, 0111, 0311, 0411, 0611, 0711, 0911, 1011]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0205, 0223, 0305, 0323, 0505, 0523]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1305, 1323, 1505, 1523]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0005, 0105, 0305, 0405, 0605, 0705, 0905, 1005]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0212, 0230, 0312, 0330, 0512, 0530]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1312, 1330, 1512, 1530]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0012, 0112, 0312, 0412, 0612, 0712, 0912, 1012]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0206, 0224, 0306, 0324, 0506, 0524]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1306, 1324, 1506, 1524]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0006, 0106, 0306, 0406, 0606, 0706, 0906, 1006]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0215, 0231, 0315, 0331, 0515, 0531]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1315, 1331, 1515, 1531]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0013, 0113, 0313, 0413, 0613, 0713, 0913, 1013]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0218, 0232, 0318, 0332, 0518, 0532]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1318, 1332, 1518, 1532]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0014, 0114, 0314, 0414, 0614, 0714, 0914, 1014]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0201, 0219, 0301, 0319, 0501, 0519]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1301, 1319, 1501, 1519]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0001, 0101, 0301, 0401, 0601, 0701, 0901, 1001]\})$

- **b0370b (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_{18-0.a}, c[0208, 0210, 0226, 0228, 0271, 0308, 0310, 0326, 0328, 0371, 0508, 0510, 0526, 0528, 0571]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1308, 1310, 1326, 1328, 1371, 1508, 1510, 1526, 1528, 1571]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0008, 0010, 0108, 0110, 0308, 0310, 0408, 0410, 0608, 0610, 0708, 0710, 0908, 0910, 1008, 1010]\})$

- **g0477a1 (10 evaluaciones, Auto)**

$\text{sum}(\{\text{FI}_{18-0.a}, c[0209, 0227, 0309, 0327, 0509, 0527]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1309, 1327, 1509, 1527]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0009, 0109, 0309, 0409, 0609, 0709]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0203, 0221, 0303, 0321, 0503, 0521]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1303, 1321, 1503, 1521]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0003, 0103, 0303, 0403, 0603, 0703]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0202, 0220, 0302, 0320, 0502, 0520]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1302, 1320, 1502, 1520]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0002, 0102, 0302, 0402, 0602, 0702]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0204, 0222, 0304, 0322, 0504, 0522]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1304, 1322, 1504, 1522]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0004, 0104, 0304, 0404, 0604, 0704]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0211, 0229, 0311, 0329, 0511, 0529]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1311, 1329, 1511, 1529]\}) \geq \text{sum}(\{\text{FI}_7-1, c[0011, 0111, 0311, 0411, 0611, 0711]\})$

$\text{sum}(\{\text{FI}_{18-0.a}, c[0205, 0223, 0305, 0323, 0505, 0523]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1305,$

1323, 1505, 1523]) >= sum({FI\_7-1, c[0005, 0105, 0305, 0405, 0605, 0705]})  
 sum({FI\_18-0.a, c[0212, 0230, 0312, 0330, 0512, 0530]}) + sum({FI\_18-0.b, c[1312, 1330, 1512, 1530]}) >= sum({FI\_7-1, c[0012, 0112, 0312, 0412, 0612, 0712]})  
 sum({FI\_18-0.a, c[0206, 0224, 0306, 0324, 0506, 0524]}) + sum({FI\_18-0.b, c[1306, 1324, 1506, 1524]}) >= sum({FI\_7-1, c[0006, 0106, 0306, 0406, 0606, 0706]})  
 sum({FI\_18-0.a, c[0215, 0231, 0315, 0331, 0515, 0531]}) + sum({FI\_18-0.b, c[1315, 1331, 1515, 1531]}) >= sum({FI\_7-1, c[0013, 0113, 0313, 0413, 0613, 0713]})  
 sum({FI\_18-0.a, c[0201, 0219, 0301, 0319, 0501, 0519]}) + sum({FI\_18-0.b, c[1301, 1319, 1501, 1519]}) >= sum({FI\_7-1, c[0001, 0101, 0301, 0401, 0601, 0701]})

- **g0477a2 (3 evaluaciones, Auto)**

sum({FI\_18-0.a, c[0208, 0226, 0308, 0326, 0508, 0526]}) + sum({FI\_18-0.b, c[1308, 1326, 1508, 1526]}) >= sum({FI\_7-1, c[0008, 0108, 0308, 0408, 0608, 0708]})  
 sum({FI\_18-0.a, c[0210, 0228, 0310, 0328, 0510, 0528]}) + sum({FI\_18-0.b, c[1310, 1328, 1510, 1528]}) >= sum({FI\_7-1, c[0010, 0110, 0310, 0410, 0610, 0710]})  
 sum({FI\_18-0.a, c[0207, 0225, 0307, 0325, 0507, 0525]}) + sum({FI\_18-0.b, c[1307, 1325, 1507, 1525]}) >= sum({FI\_7-1, c[0007, 0107, 0307, 0407, 0607, 0707]})

- **g0477a3 (1 evaluación, Auto)**

sum({FI\_18-0.a, c[0218, 0232, 0318, 0332, 0518, 0532]}) + sum({FI\_18-0.b, c[1318, 1332, 1518, 1532]}) >= sum({FI\_7-1, c[0014, 0114, 0314, 0414, 0614, 0714]})

- **g0480a1 (10 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_18-0.a, c[0609, 0627, 0709, 0727, 2709, 2727, 2809, 2827, 2909, 2927, 3009, 3027]}) + sum({FI\_18-0.b, c[1609, 1627, 1709, 1727, 3609, 3627, 3709, 3727, 3809, 3827, 3909, 3927]}) <= sum({FI\_7-1, c[0209, 0509, 0809, 1109]})  
 sum({FI\_18-0.a, c[0603, 0621, 0703, 0721, 2703, 2721, 2803, 2821, 2903, 2921, 3003, 3021]}) + sum({FI\_18-0.b, c[1603, 1621, 1703, 1721, 3603, 3621, 3703, 3721, 3803, 3821, 3903, 3921]}) <= sum({FI\_7-1, c[0203, 0503, 0803, 1103]})  
 sum({FI\_18-0.a, c[0602, 0620, 0702, 0720, 2702, 2720, 2802, 2820, 2902, 2920, 3002, 3020]}) + sum({FI\_18-0.b, c[1602, 1620, 1702, 1720, 3602, 3620, 3702, 3720, 3802, 3820, 3902, 3920]}) <= sum({FI\_7-1, c[0202, 0502, 0802, 1102]})  
 sum({FI\_18-0.a, c[0604, 0622, 0704, 0722, 2704, 2722, 2804, 2822, 2904, 2922, 3004, 3022]}) + sum({FI\_18-0.b, c[1604, 1622, 1704, 1722, 3604, 3622, 3704, 3722, 3804, 3822, 3904, 3922]}) <= sum({FI\_7-1, c[0204, 0504, 0804, 1104]})  
 sum({FI\_18-0.a, c[0611, 0629, 0711, 0729, 2711, 2729, 2811, 2829, 2911, 2929, 3011, 3029]}) + sum({FI\_18-0.b, c[1611, 1629, 1711, 1729, 3611, 3629, 3711, 3729, 3811, 3829, 3911, 3929]}) <= sum({FI\_7-1, c[0211, 0511, 0811, 1111]})  
 sum({FI\_18-0.a, c[0605, 0623, 0705, 0723, 2705, 2723, 2805, 2823, 2905, 2923, 3005, 3023]}) + sum({FI\_18-0.b, c[1605, 1623, 1705, 1723, 3605, 3623, 3705, 3723, 3805, 3823, 3905, 3923]}) <= sum({FI\_7-1, c[0205, 0505, 0805, 1105]})  
 sum({FI\_18-0.a, c[0612, 0630, 0712, 0730, 2712, 2730, 2812, 2830, 2912, 2930, 3012, 3030]}) + sum({FI\_18-0.b, c[1612, 1630, 1712, 1730, 3612, 3630, 3712, 3730, 3812, 3830, 3912, 3930]}) <= sum({FI\_7-1, c[0212, 0512, 0812, 1112]})  
 sum({FI\_18-0.a, c[0606, 0624, 0706, 0724, 2706, 2724, 2806, 2824, 2906, 2924, 3006, 3024]}) + sum({FI\_18-0.b, c[1606, 1624, 1706, 1724, 3606, 3624, 3706, 3724, 3806, 3824, 3906, 3924]}) <= sum({FI\_7-1, c[0206, 0506, 0806, 1106]})  
 sum({FI\_18-0.a, c[0615, 0631, 0715, 0731, 2715, 2731, 2815, 2831, 2915, 2931, 3015, 3031]}) + sum({FI\_18-0.b, c[1615, 1631, 1715, 1731, 3615, 3631, 3715, 3731, 3815, 3831, 3915, 3931]}) <= sum({FI\_7-1, c[0213, 0513, 0813, 1113]})  
 sum({FI\_18-0.a, c[0601, 0619, 0701, 0719, 2701, 2719, 2801, 2819, 2901, 2919, 3001, 3019]}) + sum({FI\_18-0.b, c[1601, 1619, 1701, 1719, 3601, 3619, 3701, 3719, 3801, 3819, 3901, 3919]}) <= sum({FI\_7-1, c[0201, 0501, 0801, 1101]})

- **g0480a2 (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**



$\text{sum}(\{\text{FI\_18-0.a, c}[0608, 0626, 0708, 0726, 2708, 2726, 2808, 2826, 2908, 2926, 3008, 3026]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1608, 1626, 1708, 1726, 3608, 3626, 3708, 3726, 3808, 3826, 3908, 3926]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0208, 0508, 0808, 1108]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0610, 0628, 0710, 0728, 2710, 2728, 2810, 2828, 2910, 2928, 3010, 3028]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1610, 1628, 1710, 1728, 3610, 3628, 3710, 3728, 3810, 3828, 3910, 3928]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0210, 0510, 0810, 1110]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0607, 0625, 0707, 0725, 2707, 2725, 2807, 2825, 2907, 2925, 3007, 3025]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1607, 1625, 1707, 1725, 3607, 3625, 3707, 3725, 3807, 3825, 3907, 3925]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0207, 0507, 0807, 1107]\})$

#### FI\_18-0.a. Relaciones con otras tablas: FI\_18-0.d, FI\_18-0.c, FI\_18-0.b

- **b0200 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**  
 $\{\text{FI\_18-0.d, c}2014\} + \{\text{FI\_18-0.c, c}2114\} \leq \{\text{FI\_18-0.a, c}0414\} + \{\text{FI\_18-0.b, c}1414\}$
- **b0201 (2 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**  
 $\{\text{FI\_18-0.d, c}2016\} + \{\text{FI\_18-0.c, c}2116\} \leq \{\text{FI\_18-0.a, c}0416\} + \{\text{FI\_18-0.b, c}1416\}$   
 $\{\text{FI\_18-0.d, c}2074\} + \{\text{FI\_18-0.c, c}2174\} \leq \{\text{FI\_18-0.a, c}0474\} + \{\text{FI\_18-0.b, c}1474\}$
- **b0201a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{\text{FI\_18-0.d, c}2074\} + \{\text{FI\_18-0.c, c}2174\} \leq \{\text{FI\_18-0.a, c}0474\} + \{\text{FI\_18-0.b, c}1474\}$
- **b0202 (33 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**  
 $\{\text{FI\_18-0.d, c}2008\} + \{\text{FI\_18-0.c, c}2108\} \leq \{\text{FI\_18-0.a, c}0408\} + \{\text{FI\_18-0.b, c}1408\}$   
 $\{\text{FI\_18-0.d, c}2010\} + \{\text{FI\_18-0.c, c}2110\} \leq \{\text{FI\_18-0.a, c}0410\} + \{\text{FI\_18-0.b, c}1410\}$   
 $\{\text{FI\_18-0.d, c}2007\} + \{\text{FI\_18-0.c, c}2107\} \leq \{\text{FI\_18-0.a, c}0407\} + \{\text{FI\_18-0.b, c}1407\}$   
 $\{\text{FI\_18-0.d, c}2071\} + \{\text{FI\_18-0.c, c}2171\} \leq \{\text{FI\_18-0.a, c}0471\} + \{\text{FI\_18-0.b, c}1471\}$   
 $\{\text{FI\_18-0.d, c}2048\} + \{\text{FI\_18-0.c, c}2148\} \leq \{\text{FI\_18-0.a, c}0448\} + \{\text{FI\_18-0.b, c}1448\}$   
 $\{\text{FI\_18-0.d, c}2009\} + \{\text{FI\_18-0.c, c}2109\} \leq \{\text{FI\_18-0.a, c}0409\} + \{\text{FI\_18-0.b, c}1409\}$   
 $\{\text{FI\_18-0.d, c}2003\} + \{\text{FI\_18-0.c, c}2103\} \leq \{\text{FI\_18-0.a, c}0403\} + \{\text{FI\_18-0.b, c}1403\}$   
 $\{\text{FI\_18-0.d, c}2002\} + \{\text{FI\_18-0.c, c}2102\} \leq \{\text{FI\_18-0.a, c}0402\} + \{\text{FI\_18-0.b, c}1402\}$   
 $\{\text{FI\_18-0.d, c}2004\} + \{\text{FI\_18-0.c, c}2104\} \leq \{\text{FI\_18-0.a, c}0404\} + \{\text{FI\_18-0.b, c}1404\}$   
 $\{\text{FI\_18-0.d, c}2011\} + \{\text{FI\_18-0.c, c}2111\} \leq \{\text{FI\_18-0.a, c}0411\} + \{\text{FI\_18-0.b, c}1411\}$   
 $\{\text{FI\_18-0.d, c}2005\} + \{\text{FI\_18-0.c, c}2105\} \leq \{\text{FI\_18-0.a, c}0405\} + \{\text{FI\_18-0.b, c}1405\}$   
 $\{\text{FI\_18-0.d, c}2013\} + \{\text{FI\_18-0.c, c}2113\} \leq \{\text{FI\_18-0.a, c}0413\} + \{\text{FI\_18-0.b, c}1413\}$   
 $\{\text{FI\_18-0.d, c}2012\} + \{\text{FI\_18-0.c, c}2112\} \leq \{\text{FI\_18-0.a, c}0412\} + \{\text{FI\_18-0.b, c}1412\}$   
 $\{\text{FI\_18-0.d, c}2006\} + \{\text{FI\_18-0.c, c}2106\} \leq \{\text{FI\_18-0.a, c}0406\} + \{\text{FI\_18-0.b, c}1406\}$   
 $\{\text{FI\_18-0.d, c}2017\} + \{\text{FI\_18-0.c, c}2117\} \leq \{\text{FI\_18-0.a, c}0417\} + \{\text{FI\_18-0.b, c}1417\}$   
 $\{\text{FI\_18-0.d, c}2015\} + \{\text{FI\_18-0.c, c}2115\} \leq \{\text{FI\_18-0.a, c}0415\} + \{\text{FI\_18-0.b, c}1415\}$   
 $\{\text{FI\_18-0.d, c}2018\} + \{\text{FI\_18-0.c, c}2118\} \leq \{\text{FI\_18-0.a, c}0418\} + \{\text{FI\_18-0.b, c}1418\}$   
 $\{\text{FI\_18-0.d, c}2001\} + \{\text{FI\_18-0.c, c}2101\} \leq \{\text{FI\_18-0.a, c}0401\} + \{\text{FI\_18-0.b, c}1401\}$   
 $\{\text{FI\_18-0.d, c}2027\} + \{\text{FI\_18-0.c, c}2127\} \leq \{\text{FI\_18-0.a, c}0427\} + \{\text{FI\_18-0.b, c}1427\}$   
 $\{\text{FI\_18-0.d, c}2021\} + \{\text{FI\_18-0.c, c}2121\} \leq \{\text{FI\_18-0.a, c}0421\} + \{\text{FI\_18-0.b, c}1421\}$   
 $\{\text{FI\_18-0.d, c}2026\} + \{\text{FI\_18-0.c, c}2126\} \leq \{\text{FI\_18-0.a, c}0426\} + \{\text{FI\_18-0.b, c}1426\}$   
 $\{\text{FI\_18-0.d, c}2020\} + \{\text{FI\_18-0.c, c}2120\} \leq \{\text{FI\_18-0.a, c}0420\} + \{\text{FI\_18-0.b, c}1420\}$   
 $\{\text{FI\_18-0.d, c}2028\} + \{\text{FI\_18-0.c, c}2128\} \leq \{\text{FI\_18-0.a, c}0428\} + \{\text{FI\_18-0.b, c}1428\}$   
 $\{\text{FI\_18-0.d, c}2022\} + \{\text{FI\_18-0.c, c}2122\} \leq \{\text{FI\_18-0.a, c}0422\} + \{\text{FI\_18-0.b, c}1422\}$   
 $\{\text{FI\_18-0.d, c}2029\} + \{\text{FI\_18-0.c, c}2129\} \leq \{\text{FI\_18-0.a, c}0429\} + \{\text{FI\_18-0.b, c}1429\}$   
 $\{\text{FI\_18-0.d, c}2023\} + \{\text{FI\_18-0.c, c}2123\} \leq \{\text{FI\_18-0.a, c}0423\} + \{\text{FI\_18-0.b, c}1423\}$   
 $\{\text{FI\_18-0.d, c}2072\} + \{\text{FI\_18-0.c, c}2172\} \leq \{\text{FI\_18-0.a, c}0472\} + \{\text{FI\_18-0.b, c}1472\}$   
 $\{\text{FI\_18-0.d, c}2030\} + \{\text{FI\_18-0.c, c}2130\} \leq \{\text{FI\_18-0.a, c}0430\} + \{\text{FI\_18-0.b, c}1430\}$   
 $\{\text{FI\_18-0.d, c}2024\} + \{\text{FI\_18-0.c, c}2124\} \leq \{\text{FI\_18-0.a, c}0424\} + \{\text{FI\_18-0.b, c}1424\}$   
 $\{\text{FI\_18-0.d, c}2075\} + \{\text{FI\_18-0.c, c}2175\} \leq \{\text{FI\_18-0.a, c}0475\} + \{\text{FI\_18-0.b, c}1475\}$   
 $\{\text{FI\_18-0.d, c}2031\} + \{\text{FI\_18-0.c, c}2131\} \leq \{\text{FI\_18-0.a, c}0431\} + \{\text{FI\_18-0.b, c}1431\}$



{FI\_18-0.d, c2025} + {FI\_18-0.c, c2125} <= {FI\_18-0.a, c0425} + {FI\_18-0.b, c1425}  
{FI\_18-0.d, c2019} + {FI\_18-0.c, c2119} <= {FI\_18-0.a, c0419} + {FI\_18-0.b, c1419}

- **b0202a (2 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_18-0.d, c2072} + {FI\_18-0.c, c2172} <= {FI\_18-0.a, c0472} + {FI\_18-0.b, c1472}  
{FI\_18-0.d, c2075} + {FI\_18-0.c, c2175} <= {FI\_18-0.a, c0475} + {FI\_18-0.b, c1475}

- **b0203 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2032} + {FI\_18-0.c, c2132} <= {FI\_18-0.a, c0432} + {FI\_18-0.b, c1432}

- **b0204 (16 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2041} + {FI\_18-0.c, c2141} <= {FI\_18-0.a, c0441} + {FI\_18-0.b, c1441}  
{FI\_18-0.d, c2035} + {FI\_18-0.c, c2135} <= {FI\_18-0.a, c0435} + {FI\_18-0.b, c1435}  
{FI\_18-0.d, c2040} + {FI\_18-0.c, c2140} <= {FI\_18-0.a, c0440} + {FI\_18-0.b, c1440}  
{FI\_18-0.d, c2034} + {FI\_18-0.c, c2134} <= {FI\_18-0.a, c0434} + {FI\_18-0.b, c1434}  
{FI\_18-0.d, c2042} + {FI\_18-0.c, c2142} <= {FI\_18-0.a, c0442} + {FI\_18-0.b, c1442}  
{FI\_18-0.d, c2036} + {FI\_18-0.c, c2136} <= {FI\_18-0.a, c0436} + {FI\_18-0.b, c1436}  
{FI\_18-0.d, c2043} + {FI\_18-0.c, c2143} <= {FI\_18-0.a, c0443} + {FI\_18-0.b, c1443}  
{FI\_18-0.d, c2037} + {FI\_18-0.c, c2137} <= {FI\_18-0.a, c0437} + {FI\_18-0.b, c1437}  
{FI\_18-0.d, c2076} + {FI\_18-0.c, c2176} <= {FI\_18-0.a, c0476} + {FI\_18-0.b, c1476}  
{FI\_18-0.d, c2044} + {FI\_18-0.c, c2144} <= {FI\_18-0.a, c0444} + {FI\_18-0.b, c1444}  
{FI\_18-0.d, c2038} + {FI\_18-0.c, c2138} <= {FI\_18-0.a, c0438} + {FI\_18-0.b, c1438}  
{FI\_18-0.d, c2079} + {FI\_18-0.c, c2179} <= {FI\_18-0.a, c0479} + {FI\_18-0.b, c1479}  
{FI\_18-0.d, c2045} + {FI\_18-0.c, c2145} <= {FI\_18-0.a, c0445} + {FI\_18-0.b, c1445}  
{FI\_18-0.d, c2046} + {FI\_18-0.c, c2146} <= {FI\_18-0.a, c0446} + {FI\_18-0.b, c1446}  
{FI\_18-0.d, c2039} + {FI\_18-0.c, c2139} <= {FI\_18-0.a, c0439} + {FI\_18-0.b, c1439}  
{FI\_18-0.d, c2033} + {FI\_18-0.c, c2133} <= {FI\_18-0.a, c0433} + {FI\_18-0.b, c1433}

- **b0205 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2047} + {FI\_18-0.c, c2147} <= {FI\_18-0.a, c0447} + {FI\_18-0.b, c1447}

- **b0206 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

{FI\_18-0.d, c2073} + {FI\_18-0.c, c2173} <= {FI\_18-0.a, c0473} + {FI\_18-0.b, c1473}

- **b0207 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2077} + {FI\_18-0.c, c2177} <= {FI\_18-0.a, c0477} + {FI\_18-0.b, c1477}

- **b0208 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2078} + {FI\_18-0.c, c2178} <= {FI\_18-0.a, c0478} + {FI\_18-0.b, c1478}

- **v2708 (31 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2008} + {FI\_18-0.c, c2108} <= {FI\_18-0.a, c0408} + {FI\_18-0.b, c1408}  
{FI\_18-0.d, c2010} + {FI\_18-0.c, c2110} <= {FI\_18-0.a, c0410} + {FI\_18-0.b, c1410}  
{FI\_18-0.d, c2007} + {FI\_18-0.c, c2107} <= {FI\_18-0.a, c0407} + {FI\_18-0.b, c1407}  
{FI\_18-0.d, c2071} + {FI\_18-0.c, c2171} <= {FI\_18-0.a, c0471} + {FI\_18-0.b, c1471}  
{FI\_18-0.d, c2048} + {FI\_18-0.c, c2148} <= {FI\_18-0.a, c0448} + {FI\_18-0.b, c1448}  
{FI\_18-0.d, c2009} + {FI\_18-0.c, c2109} <= {FI\_18-0.a, c0409} + {FI\_18-0.b, c1409}  
{FI\_18-0.d, c2003} + {FI\_18-0.c, c2103} <= {FI\_18-0.a, c0403} + {FI\_18-0.b, c1403}  
{FI\_18-0.d, c2002} + {FI\_18-0.c, c2102} <= {FI\_18-0.a, c0402} + {FI\_18-0.b, c1402}  
{FI\_18-0.d, c2004} + {FI\_18-0.c, c2104} <= {FI\_18-0.a, c0404} + {FI\_18-0.b, c1404}  
{FI\_18-0.d, c2011} + {FI\_18-0.c, c2111} <= {FI\_18-0.a, c0411} + {FI\_18-0.b, c1411}  
{FI\_18-0.d, c2005} + {FI\_18-0.c, c2105} <= {FI\_18-0.a, c0405} + {FI\_18-0.b, c1405}  
{FI\_18-0.d, c2013} + {FI\_18-0.c, c2113} <= {FI\_18-0.a, c0413} + {FI\_18-0.b, c1413}

{FI\_18-0.d, c2012} + {FI\_18-0.c, c2112} <= {FI\_18-0.a, c0412} + {FI\_18-0.b, c1412}  
 {FI\_18-0.d, c2006} + {FI\_18-0.c, c2106} <= {FI\_18-0.a, c0406} + {FI\_18-0.b, c1406}  
 {FI\_18-0.d, c2017} + {FI\_18-0.c, c2117} <= {FI\_18-0.a, c0417} + {FI\_18-0.b, c1417}  
 {FI\_18-0.d, c2015} + {FI\_18-0.c, c2115} <= {FI\_18-0.a, c0415} + {FI\_18-0.b, c1415}  
 {FI\_18-0.d, c2018} + {FI\_18-0.c, c2118} <= {FI\_18-0.a, c0418} + {FI\_18-0.b, c1418}  
 {FI\_18-0.d, c2001} + {FI\_18-0.c, c2101} <= {FI\_18-0.a, c0401} + {FI\_18-0.b, c1401}  
 {FI\_18-0.d, c2027} + {FI\_18-0.c, c2127} <= {FI\_18-0.a, c0427} + {FI\_18-0.b, c1427}  
 {FI\_18-0.d, c2021} + {FI\_18-0.c, c2121} <= {FI\_18-0.a, c0421} + {FI\_18-0.b, c1421}  
 {FI\_18-0.d, c2026} + {FI\_18-0.c, c2126} <= {FI\_18-0.a, c0426} + {FI\_18-0.b, c1426}  
 {FI\_18-0.d, c2020} + {FI\_18-0.c, c2120} <= {FI\_18-0.a, c0420} + {FI\_18-0.b, c1420}  
 {FI\_18-0.d, c2028} + {FI\_18-0.c, c2128} <= {FI\_18-0.a, c0428} + {FI\_18-0.b, c1428}  
 {FI\_18-0.d, c2022} + {FI\_18-0.c, c2122} <= {FI\_18-0.a, c0422} + {FI\_18-0.b, c1422}  
 {FI\_18-0.d, c2029} + {FI\_18-0.c, c2129} <= {FI\_18-0.a, c0429} + {FI\_18-0.b, c1429}  
 {FI\_18-0.d, c2023} + {FI\_18-0.c, c2123} <= {FI\_18-0.a, c0423} + {FI\_18-0.b, c1423}  
 {FI\_18-0.d, c2030} + {FI\_18-0.c, c2130} <= {FI\_18-0.a, c0430} + {FI\_18-0.b, c1430}  
 {FI\_18-0.d, c2024} + {FI\_18-0.c, c2124} <= {FI\_18-0.a, c0424} + {FI\_18-0.b, c1424}  
 {FI\_18-0.d, c2031} + {FI\_18-0.c, c2131} <= {FI\_18-0.a, c0431} + {FI\_18-0.b, c1431}  
 {FI\_18-0.d, c2025} + {FI\_18-0.c, c2125} <= {FI\_18-0.a, c0425} + {FI\_18-0.b, c1425}  
 {FI\_18-0.d, c2019} + {FI\_18-0.c, c2119} <= {FI\_18-0.a, c0419} + {FI\_18-0.b, c1419}

- **v7820\_m (29 evaluaciones, Auto)**

{FI\_18-0.d, c4308} + {FI\_18-0.c, c4208} <= {FI\_18-0.a, c0108} + {FI\_18-0.b, c1308}  
 {FI\_18-0.d, c4310} + {FI\_18-0.c, c4210} <= {FI\_18-0.a, c0110} + {FI\_18-0.b, c1310}  
 {FI\_18-0.d, c4307} + {FI\_18-0.c, c4207} <= {FI\_18-0.a, c0107} + {FI\_18-0.b, c1307}  
 {FI\_18-0.d, c4371} + {FI\_18-0.c, c4271} <= {FI\_18-0.a, c0171} + {FI\_18-0.b, c1371}  
 {FI\_18-0.d, c4348} + {FI\_18-0.c, c4248} <= {FI\_18-0.a, c0148} + {FI\_18-0.b, c1348}  
 {FI\_18-0.d, c4309} + {FI\_18-0.c, c4209} <= {FI\_18-0.a, c0109} + {FI\_18-0.b, c1309}  
 {FI\_18-0.d, c4303} + {FI\_18-0.c, c4203} <= {FI\_18-0.a, c0103} + {FI\_18-0.b, c1303}  
 {FI\_18-0.d, c4302} + {FI\_18-0.c, c4202} <= {FI\_18-0.a, c0102} + {FI\_18-0.b, c1302}  
 {FI\_18-0.d, c4304} + {FI\_18-0.c, c4204} <= {FI\_18-0.a, c0104} + {FI\_18-0.b, c1304}  
 {FI\_18-0.d, c4311} + {FI\_18-0.c, c4211} <= {FI\_18-0.a, c0111} + {FI\_18-0.b, c1311}  
 {FI\_18-0.d, c4305} + {FI\_18-0.c, c4205} <= {FI\_18-0.a, c0105} + {FI\_18-0.b, c1305}  
 {FI\_18-0.d, c4312} + {FI\_18-0.c, c4212} <= {FI\_18-0.a, c0112} + {FI\_18-0.b, c1312}  
 {FI\_18-0.d, c4306} + {FI\_18-0.c, c4206} <= {FI\_18-0.a, c0106} + {FI\_18-0.b, c1306}  
 {FI\_18-0.d, c4315} + {FI\_18-0.c, c4215} <= {FI\_18-0.a, c0115} + {FI\_18-0.b, c1315}  
 {FI\_18-0.d, c4318} + {FI\_18-0.c, c4218} <= {FI\_18-0.a, c0118} + {FI\_18-0.b, c1318}  
 {FI\_18-0.d, c4301} + {FI\_18-0.c, c4201} <= {FI\_18-0.a, c0101} + {FI\_18-0.b, c1301}  
 {FI\_18-0.d, c4327} + {FI\_18-0.c, c4227} <= {FI\_18-0.a, c0127} + {FI\_18-0.b, c1327}  
 {FI\_18-0.d, c4321} + {FI\_18-0.c, c4221} <= {FI\_18-0.a, c0121} + {FI\_18-0.b, c1321}  
 {FI\_18-0.d, c4326} + {FI\_18-0.c, c4226} <= {FI\_18-0.a, c0126} + {FI\_18-0.b, c1326}  
 {FI\_18-0.d, c4320} + {FI\_18-0.c, c4220} <= {FI\_18-0.a, c0120} + {FI\_18-0.b, c1320}  
 {FI\_18-0.d, c4328} + {FI\_18-0.c, c4228} <= {FI\_18-0.a, c0128} + {FI\_18-0.b, c1328}  
 {FI\_18-0.d, c4322} + {FI\_18-0.c, c4222} <= {FI\_18-0.a, c0122} + {FI\_18-0.b, c1322}  
 {FI\_18-0.d, c4329} + {FI\_18-0.c, c4229} <= {FI\_18-0.a, c0129} + {FI\_18-0.b, c1329}  
 {FI\_18-0.d, c4323} + {FI\_18-0.c, c4223} <= {FI\_18-0.a, c0123} + {FI\_18-0.b, c1323}  
 {FI\_18-0.d, c4330} + {FI\_18-0.c, c4230} <= {FI\_18-0.a, c0130} + {FI\_18-0.b, c1330}  
 {FI\_18-0.d, c4324} + {FI\_18-0.c, c4224} <= {FI\_18-0.a, c0124} + {FI\_18-0.b, c1324}  
 {FI\_18-0.d, c4331} + {FI\_18-0.c, c4231} <= {FI\_18-0.a, c0131} + {FI\_18-0.b, c1331}  
 {FI\_18-0.d, c4325} + {FI\_18-0.c, c4225} <= {FI\_18-0.a, c0125} + {FI\_18-0.b, c1325}  
 {FI\_18-0.d, c4319} + {FI\_18-0.c, c4219} <= {FI\_18-0.a, c0119} + {FI\_18-0.b, c1319}

- **v8446\_m (1 evaluación, Auto)**

{FI\_18-0.d, c4314} + {FI\_18-0.c, c4214} <= {FI\_18-0.a, c0114} + {FI\_18-0.b, c1314}

- **v8447\_m (1 evaluación, Auto)**

{FI\_18-0.d, c4316} + {FI\_18-0.c, c4216} <= {FI\_18-0.a, c0116} + {FI\_18-0.b, c1316}

- **v8448\_m (1 evaluación, Auto)**  
{FI\_18-0.d, c4374} + {FI\_18-0.c, c4274} <= {FI\_18-0.a, c0174} + {FI\_18-0.b, c1374}
- **v8449\_m (1 evaluación, Auto)**  
{FI\_18-0.d, c4373} + {FI\_18-0.c, c4273} <= {FI\_18-0.a, c0173} + {FI\_18-0.b, c1373}
- **v8450\_m (1 evaluación, Auto)**  
{FI\_18-0.d, c4332} + {FI\_18-0.c, c4232} <= {FI\_18-0.a, c0132} + {FI\_18-0.b, c1332}
- **v8638\_m (1 evaluación, Auto)**  
{FI\_18-0.d, c4347} + {FI\_18-0.c, c4247} <= {FI\_18-0.a, c0147} + {FI\_18-0.b, c1347}
- **v11909\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2027} + {FI\_18-0.c, c2127} <= {FI\_18-0.a, c0427} + {FI\_18-0.b, c1427}
- **v11910\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2028} + {FI\_18-0.c, c2128} <= {FI\_18-0.a, c0428} + {FI\_18-0.b, c1428}
- **v11911\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2029} + {FI\_18-0.c, c2129} <= {FI\_18-0.a, c0429} + {FI\_18-0.b, c1429}
- **v11912\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2030} + {FI\_18-0.c, c2130} <= {FI\_18-0.a, c0430} + {FI\_18-0.b, c1430}
- **v11913\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2031} + {FI\_18-0.c, c2131} <= {FI\_18-0.a, c0431} + {FI\_18-0.b, c1431}
- **v11914\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2032} + {FI\_18-0.c, c2132} <= {FI\_18-0.a, c0432} + {FI\_18-0.b, c1432}
- **v11915\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2033} + {FI\_18-0.c, c2133} <= {FI\_18-0.a, c0433} + {FI\_18-0.b, c1433}
- **v11916\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2034} + {FI\_18-0.c, c2134} <= {FI\_18-0.a, c0434} + {FI\_18-0.b, c1434}
- **v11917\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2035} + {FI\_18-0.c, c2135} <= {FI\_18-0.a, c0435} + {FI\_18-0.b, c1435}
- **v11918\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2036} + {FI\_18-0.c, c2136} <= {FI\_18-0.a, c0436} + {FI\_18-0.b, c1436}
- **v11919\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2037} + {FI\_18-0.c, c2137} <= {FI\_18-0.a, c0437} + {FI\_18-0.b, c1437}
- **v11920\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2038} + {FI\_18-0.c, c2138} <= {FI\_18-0.a, c0438} + {FI\_18-0.b, c1438}
- **v11921\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

- {FI\_18-0.d, c2039} + {FI\_18-0.c, c2139} <= {FI\_18-0.a, c0439} + {FI\_18-0.b, c1439}
- **v11922\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2040} + {FI\_18-0.c, c2140} <= {FI\_18-0.a, c0440} + {FI\_18-0.b, c1440}
  - **v11923\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2041} + {FI\_18-0.c, c2141} <= {FI\_18-0.a, c0441} + {FI\_18-0.b, c1441}
  - **v11924\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2042} + {FI\_18-0.c, c2142} <= {FI\_18-0.a, c0442} + {FI\_18-0.b, c1442}
  - **v11925\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2043} + {FI\_18-0.c, c2143} <= {FI\_18-0.a, c0443} + {FI\_18-0.b, c1443}
  - **v11926\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2044} + {FI\_18-0.c, c2144} <= {FI\_18-0.a, c0444} + {FI\_18-0.b, c1444}
  - **v11927\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2045} + {FI\_18-0.c, c2145} <= {FI\_18-0.a, c0445} + {FI\_18-0.b, c1445}
  - **v11928\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2046} + {FI\_18-0.c, c2146} <= {FI\_18-0.a, c0446} + {FI\_18-0.b, c1446}
  - **v11929\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2047} + {FI\_18-0.c, c2147} <= {FI\_18-0.a, c0447} + {FI\_18-0.b, c1447}
  - **v11930\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2048} + {FI\_18-0.c, c2148} <= {FI\_18-0.a, c0448} + {FI\_18-0.b, c1448}
  - **v11931\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2076} + {FI\_18-0.c, c2176} <= {FI\_18-0.a, c0476} + {FI\_18-0.b, c1476}
  - **v11932\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2077} + {FI\_18-0.c, c2177} <= {FI\_18-0.a, c0477} + {FI\_18-0.b, c1477}
  - **v11933\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2078} + {FI\_18-0.c, c2178} <= {FI\_18-0.a, c0478} + {FI\_18-0.b, c1478}
  - **v11934\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2079} + {FI\_18-0.c, c2179} <= {FI\_18-0.a, c0479} + {FI\_18-0.b, c1479}
  - **v11935\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2071} + {FI\_18-0.c, c2171} <= {FI\_18-0.a, c0471} + {FI\_18-0.b, c1471}
  - **v11936\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2001} + {FI\_18-0.c, c2101} <= {FI\_18-0.a, c0401} + {FI\_18-0.b, c1401}
  - **v11937\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2002} + {FI\_18-0.c, c2102} <= {FI\_18-0.a, c0402} + {FI\_18-0.b, c1402}

- **v11938\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2003} + {FI\_18-0.c, c2103} <= {FI\_18-0.a, c0403} + {FI\_18-0.b, c1403}
- **v11939\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2004} + {FI\_18-0.c, c2104} <= {FI\_18-0.a, c0404} + {FI\_18-0.b, c1404}
- **v11940\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2005} + {FI\_18-0.c, c2105} <= {FI\_18-0.a, c0405} + {FI\_18-0.b, c1405}
- **v11941\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2006} + {FI\_18-0.c, c2106} <= {FI\_18-0.a, c0406} + {FI\_18-0.b, c1406}
- **v11942\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2007} + {FI\_18-0.c, c2107} <= {FI\_18-0.a, c0407} + {FI\_18-0.b, c1407}
- **v11943\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2008} + {FI\_18-0.c, c2108} <= {FI\_18-0.a, c0408} + {FI\_18-0.b, c1408}
- **v11944\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2009} + {FI\_18-0.c, c2109} <= {FI\_18-0.a, c0409} + {FI\_18-0.b, c1409}
- **v11945\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2010} + {FI\_18-0.c, c2110} <= {FI\_18-0.a, c0410} + {FI\_18-0.b, c1410}
- **v11946\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2011} + {FI\_18-0.c, c2111} <= {FI\_18-0.a, c0411} + {FI\_18-0.b, c1411}
- **v11947\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2012} + {FI\_18-0.c, c2112} <= {FI\_18-0.a, c0412} + {FI\_18-0.b, c1412}
- **v11948\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2013} + {FI\_18-0.c, c2113} <= {FI\_18-0.a, c0413} + {FI\_18-0.b, c1413}
- **v11949\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2014} + {FI\_18-0.c, c2114} <= {FI\_18-0.a, c0414} + {FI\_18-0.b, c1414}
- **v11950\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2015} + {FI\_18-0.c, c2115} <= {FI\_18-0.a, c0415} + {FI\_18-0.b, c1415}
- **v11951\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2016} + {FI\_18-0.c, c2116} <= {FI\_18-0.a, c0416} + {FI\_18-0.b, c1416}
- **v11952\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2017} + {FI\_18-0.c, c2117} <= {FI\_18-0.a, c0417} + {FI\_18-0.b, c1417}
- **v11953\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2018} + {FI\_18-0.c, c2118} <= {FI\_18-0.a, c0418} + {FI\_18-0.b, c1418}
- **v11954\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_18-0.d, c2019} + {FI\_18-0.c, c2119} <= {FI\_18-0.a, c0419} + {FI\_18-0.b, c1419}

- **v11955\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2020} + {FI\_18-0.c, c2120} <= {FI\_18-0.a, c0420} + {FI\_18-0.b, c1420}
- **v11956\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2021} + {FI\_18-0.c, c2121} <= {FI\_18-0.a, c0421} + {FI\_18-0.b, c1421}
- **v11957\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2022} + {FI\_18-0.c, c2122} <= {FI\_18-0.a, c0422} + {FI\_18-0.b, c1422}
- **v11958\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2023} + {FI\_18-0.c, c2123} <= {FI\_18-0.a, c0423} + {FI\_18-0.b, c1423}
- **v11959\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2024} + {FI\_18-0.c, c2124} <= {FI\_18-0.a, c0424} + {FI\_18-0.b, c1424}
- **v11960\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2025} + {FI\_18-0.c, c2125} <= {FI\_18-0.a, c0425} + {FI\_18-0.b, c1425}
- **v11961\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2026} + {FI\_18-0.c, c2126} <= {FI\_18-0.a, c0426} + {FI\_18-0.b, c1426}

## CUADRES INHABILITADOS

### FI\_18-0.a. Relaciones con otras tablas: FI\_19.a

- **v3129\_m (39 evaluaciones, Auto , Periodo de vigencia: -, 01/11/2022)**  
{FI\_19.a, c0458} <= sum({FI\_18-0.a, c[3208, 3308]})  
{FI\_19.a, c0460} <= sum({FI\_18-0.a, c[3210, 3310]})  
{FI\_19.a, c0457} <= sum({FI\_18-0.a, c[3207, 3307]})  
{FI\_19.a, c0469} <= sum({FI\_18-0.a, c[3271, 3371]})  
{FI\_19.a, c1499} <= sum({FI\_18-0.a, c[3248, 3348]})  
{FI\_19.a, c0459} <= sum({FI\_18-0.a, c[3209, 3309]})  
{FI\_19.a, c0453} <= sum({FI\_18-0.a, c[3203, 3303]})  
{FI\_19.a, c0452} <= sum({FI\_18-0.a, c[3202, 3302]})  
{FI\_19.a, c0454} <= sum({FI\_18-0.a, c[3204, 3304]})  
{FI\_19.a, c0461} <= sum({FI\_18-0.a, c[3211, 3311]})  
{FI\_19.a, c0455} <= sum({FI\_18-0.a, c[3205, 3305]})  
{FI\_19.a, c0463} <= sum({FI\_18-0.a, c[3213, 3313]})  
{FI\_19.a, c0464} <= sum({FI\_18-0.a, c[3214, 3314]})  
{FI\_19.a, c0462} <= sum({FI\_18-0.a, c[3212, 3312]})  
{FI\_19.a, c0456} <= sum({FI\_18-0.a, c[3206, 3306]})  
{FI\_19.a, c0466} <= sum({FI\_18-0.a, c[3216, 3316]})  
{FI\_19.a, c0467} <= sum({FI\_18-0.a, c[3217, 3317]})  
{FI\_19.a, c0465} <= sum({FI\_18-0.a, c[3215, 3315]})  
{FI\_19.a, c0468} <= sum({FI\_18-0.a, c[3218, 3318]})  
{FI\_19.a, c0451} <= sum({FI\_18-0.a, c[3201, 3301]})  
{FI\_19.a, c1477} <= sum({FI\_18-0.a, c[3227, 3327]})  
{FI\_19.a, c1471} <= sum({FI\_18-0.a, c[3221, 3321]})  
{FI\_19.a, c1476} <= sum({FI\_18-0.a, c[3226, 3326]})  
{FI\_19.a, c1470} <= sum({FI\_18-0.a, c[3220, 3320]})  
{FI\_19.a, c1478} <= sum({FI\_18-0.a, c[3228, 3328]})

{FI\_19.a, c1472} <= sum({FI\_18-0.a, c[3222, 3322]})  
 {FI\_19.a, c1479} <= sum({FI\_18-0.a, c[3229, 3329]})  
 {FI\_19.a, c1473} <= sum({FI\_18-0.a, c[3223, 3323]})  
 {FI\_19.a, c1500} <= sum({FI\_18-0.a, c[3272, 3372]})  
 {FI\_19.a, c1501} <= sum({FI\_18-0.a, c[3273, 3373]})  
 {FI\_19.a, c1480} <= sum({FI\_18-0.a, c[3230, 3330]})  
 {FI\_19.a, c1474} <= sum({FI\_18-0.a, c[3224, 3324]})  
 {FI\_19.a, c1502} <= sum({FI\_18-0.a, c[3274, 3374]})  
 {FI\_19.a, c1503} <= sum({FI\_18-0.a, c[3275, 3375]})  
 {FI\_19.a, c1481} <= sum({FI\_18-0.a, c[3231, 3331]})  
 {FI\_19.a, c1482} <= sum({FI\_18-0.a, c[3232, 3332]})  
 {FI\_19.a, c1475} <= sum({FI\_18-0.a, c[3225, 3325]})  
 {FI\_19.a, c1469} <= sum({FI\_18-0.a, c[3219, 3319]})  
 {FI\_19.a, c0483} <= sum({FI\_18-0.a, c[3247, 3347]})

#### FI\_18-0.a. Relaciones con otras tablas: FI\_6-1

- **v3079\_m (1 evaluación, Auto)**  
 {FI\_6-1, c0020} = sum({FI\_18-0.a, c[0012, 0030, 0044]})

#### FI\_18-0.b Información sobre las exposiciones no dudosas y dudosas (b) [4803]

##### FI\_18-0.b. Cuadros internos

- **b10612 (22 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**
  - {c1358} = {c3458} + {c3558} + {c4758}
  - {c1351} = {c3451} + {c3551} + {c4751}
  - {c1365} = {c3465} + {c3565} + {c4765}
  - {c1357} = {c3457} + {c3557} + {c4757}
  - {c1350} = {c3450} + {c3550} + {c4750}
  - {c1364} = {c3464} + {c3564} + {c4764}
  - {c1359} = {c3459} + {c3559} + {c4759}
  - {c1352} = {c3452} + {c3552} + {c4752}
  - {c1366} = {c3466} + {c3566} + {c4766}
  - {c1360} = {c3460} + {c3560} + {c4760}
  - {c1353} = {c3453} + {c3553} + {c4753}
  - {c1367} = {c3467} + {c3567} + {c4767}
  - {c1361} = {c3461} + {c3561} + {c4761}
  - {c1354} = {c3454} + {c3554} + {c4754}
  - {c1368} = {c3468} + {c3568} + {c4768}
  - {c1362} = {c3462} + {c3562} + {c4762}
  - {c1355} = {c3455} + {c3555} + {c4755}
  - {c1369} = {c3469} + {c3569} + {c4769}
  - {c1356} = {c3456} + {c3556} + {c4756}
  - {c1349} = {c3449} + {c3549} + {c4749}
  - {c1370} = {c3470} + {c3570} + {c4770}
  - {c1363} = {c3463} + {c3563} + {c4763}
- **g0588 (17 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**
  - {c3472} >= {c3430}
  - {c4072} >= {c4030}
  - {c3572} >= {c3530}
  - {c4172} >= {c4130}
  - {c4872} >= {c4830}
  - {c4772} >= {c4730}



{c3872} >= {c3830}  
{c3972} >= {c3930}  
{c1772} >= {c1730}  
{c3672} >= {c3630}  
{c3772} >= {c3730}  
{c1572} >= {c1530}  
{c1672} >= {c1630}  
{c1472} >= {c1430}  
{c4672} >= {c4630}  
{c1372} >= {c1330}  
{c1272} >= {c1230}

- **g0589 (17 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c3473} >= {c3430}  
{c4073} >= {c4030}  
{c3573} >= {c3530}  
{c4173} >= {c4130}  
{c4873} >= {c4830}  
{c4773} >= {c4730}  
{c3873} >= {c3830}  
{c3973} >= {c3930}  
{c1773} >= {c1730}  
{c3673} >= {c3630}  
{c3773} >= {c3730}  
{c1573} >= {c1530}  
{c1673} >= {c1630}  
{c1473} >= {c1430}  
{c4673} >= {c4630}  
{c1373} >= {c1330}  
{c1273} >= {c1230}

- **g0590 (17 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c3474} >= {c3431}  
{c4074} >= {c4031}  
{c3574} >= {c3531}  
{c4174} >= {c4131}  
{c4874} >= {c4831}  
{c4774} >= {c4731}  
{c3874} >= {c3831}  
{c3974} >= {c3931}  
{c1774} >= {c1731}  
{c3674} >= {c3631}  
{c3774} >= {c3731}  
{c1574} >= {c1531}  
{c1674} >= {c1631}  
{c1474} >= {c1431}  
{c4674} >= {c4631}  
{c1374} >= {c1331}  
{c1274} >= {c1231}

- **g0591 (17 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c3475} >= {c3431}  
{c4075} >= {c4031}  
{c3575} >= {c3531}  
{c4175} >= {c4131}  
{c4875} >= {c4831}



{c4775} >= {c4731}  
{c3875} >= {c3831}  
{c3975} >= {c3931}  
{c1775} >= {c1731}  
{c3675} >= {c3631}  
{c3775} >= {c3731}  
{c1575} >= {c1531}  
{c1675} >= {c1631}  
{c1475} >= {c1431}  
{c4675} >= {c4631}  
{c1375} >= {c1331}  
{c1275} >= {c1231}

- **g0592 (9 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c3876} >= {c3844}  
{c3976} >= {c3944}  
{c1776} >= {c1744}  
{c3676} >= {c3644}  
{c3776} >= {c3744}  
{c1576} >= {c1544}  
{c1676} >= {c1644}  
{c1476} >= {c1444}  
{c1276} >= {c1244}

- **g0593 (9 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c3877} >= {c3844}  
{c3977} >= {c3944}  
{c1777} >= {c1744}  
{c3677} >= {c3644}  
{c3777} >= {c3744}  
{c1577} >= {c1544}  
{c1677} >= {c1644}  
{c1477} >= {c1444}  
{c1277} >= {c1244}

- **g0594 (9 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c3878} >= {c3845}  
{c3978} >= {c3945}  
{c1778} >= {c1745}  
{c3678} >= {c3645}  
{c3778} >= {c3745}  
{c1578} >= {c1545}  
{c1678} >= {c1645}  
{c1478} >= {c1445}  
{c1278} >= {c1245}

- **g0595 (9 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c3879} >= {c3845}  
{c3979} >= {c3945}  
{c1779} >= {c1745}  
{c3679} >= {c3645}  
{c3779} >= {c3745}  
{c1579} >= {c1545}  
{c1679} >= {c1645}  
{c1479} >= {c1445}  
{c1279} >= {c1245}

- **v2704\_h (61 evaluaciones, Auto)**

{c1247} = {c1447} + {c1347}  
{c1258} = {c1458} + {c1358}  
{c1251} = {c1451} + {c1351}  
{c1265} = {c1465} + {c1365}  
{c1257} = {c1457} + {c1357}  
{c1250} = {c1450} + {c1350}  
{c1264} = {c1464} + {c1364}  
{c1259} = {c1459} + {c1359}  
{c1252} = {c1452} + {c1352}  
{c1266} = {c1466} + {c1366}  
{c1260} = {c1460} + {c1360}  
{c1253} = {c1453} + {c1353}  
{c1267} = {c1467} + {c1367}  
{c1261} = {c1461} + {c1361}  
{c1254} = {c1454} + {c1354}  
{c1268} = {c1468} + {c1368}  
{c1262} = {c1462} + {c1362}  
{c1255} = {c1455} + {c1355}  
{c1269} = {c1469} + {c1369}  
{c1256} = {c1456} + {c1356}  
{c1249} = {c1449} + {c1349}  
{c1270} = {c1470} + {c1370}  
{c1263} = {c1463} + {c1363}  
{c1208} = {c1408} + {c1308}  
{c1210} = {c1410} + {c1310}  
{c1207} = {c1407} + {c1307}  
{c1271} = {c1471} + {c1371}  
{c1248} = {c1448} + {c1348}  
{c1209} = {c1409} + {c1309}  
{c1203} = {c1403} + {c1303}  
{c1202} = {c1402} + {c1302}  
{c1204} = {c1404} + {c1304}  
{c1211} = {c1411} + {c1311}  
{c1205} = {c1405} + {c1305}  
{c1213} = {c1413} + {c1313}  
{c1214} = {c1414} + {c1314}  
{c1212} = {c1412} + {c1312}  
{c1206} = {c1406} + {c1306}  
{c1216} = {c1416} + {c1316}  
{c1217} = {c1417} + {c1317}  
{c1215} = {c1415} + {c1315}  
{c1218} = {c1418} + {c1318}  
{c1201} = {c1401} + {c1301}  
{c1227} = {c1427} + {c1327}  
{c1221} = {c1421} + {c1321}  
{c1226} = {c1426} + {c1326}  
{c1220} = {c1420} + {c1320}  
{c1228} = {c1428} + {c1328}  
{c1222} = {c1422} + {c1322}  
{c1229} = {c1429} + {c1329}  
{c1223} = {c1423} + {c1323}  
{c1272} = {c1472} + {c1372}  
{c1273} = {c1473} + {c1373}  
{c1230} = {c1430} + {c1330}  
{c1224} = {c1424} + {c1324}  
{c1274} = {c1474} + {c1374}  
{c1275} = {c1475} + {c1375}

$\{c1231\} = \{c1431\} + \{c1331\}$   
 $\{c1232\} = \{c1432\} + \{c1332\}$   
 $\{c1225\} = \{c1425\} + \{c1325\}$   
 $\{c1219\} = \{c1419\} + \{c1319\}$

- **v2705\_m (57 evaluaciones, Auto)**

$\{c1447\} = \text{sum}(\{c[1547, 1647, 1747, 3647, 3747, 3847, 3947]\})$   
 $\{c1441\} = \text{sum}(\{c[1541, 1641, 1741, 3641, 3741, 3841, 3941]\})$   
 $\{c1435\} = \text{sum}(\{c[1535, 1635, 1735, 3635, 3735, 3835, 3935]\})$   
 $\{c1440\} = \text{sum}(\{c[1540, 1640, 1740, 3640, 3740, 3840, 3940]\})$   
 $\{c1434\} = \text{sum}(\{c[1534, 1634, 1734, 3634, 3734, 3834, 3934]\})$   
 $\{c1442\} = \text{sum}(\{c[1542, 1642, 1742, 3642, 3742, 3842, 3942]\})$   
 $\{c1436\} = \text{sum}(\{c[1536, 1636, 1736, 3636, 3736, 3836, 3936]\})$   
 $\{c1443\} = \text{sum}(\{c[1543, 1643, 1743, 3643, 3743, 3843, 3943]\})$   
 $\{c1437\} = \text{sum}(\{c[1537, 1637, 1737, 3637, 3737, 3837, 3937]\})$   
 $\{c1476\} = \text{sum}(\{c[1576, 1676, 1776, 3676, 3776, 3876, 3976]\})$   
 $\{c1477\} = \text{sum}(\{c[1577, 1677, 1777, 3677, 3777, 3877, 3977]\})$   
 $\{c1444\} = \text{sum}(\{c[1544, 1644, 1744, 3644, 3744, 3844, 3944]\})$   
 $\{c1438\} = \text{sum}(\{c[1538, 1638, 1738, 3638, 3738, 3838, 3938]\})$   
 $\{c1478\} = \text{sum}(\{c[1578, 1678, 1778, 3678, 3778, 3878, 3978]\})$   
 $\{c1479\} = \text{sum}(\{c[1579, 1679, 1779, 3679, 3779, 3879, 3979]\})$   
 $\{c1445\} = \text{sum}(\{c[1545, 1645, 1745, 3645, 3745, 3845, 3945]\})$   
 $\{c1446\} = \text{sum}(\{c[1546, 1646, 1746, 3646, 3746, 3846, 3946]\})$   
 $\{c1439\} = \text{sum}(\{c[1539, 1639, 1739, 3639, 3739, 3839, 3939]\})$   
 $\{c1433\} = \text{sum}(\{c[1533, 1633, 1733, 3633, 3733, 3833, 3933]\})$   
 $\{c1408\} = \text{sum}(\{c[1508, 1608, 1708, 3608, 3708, 3808, 3908]\})$   
 $\{c1410\} = \text{sum}(\{c[1510, 1610, 1710, 3610, 3710, 3810, 3910]\})$   
 $\{c1407\} = \text{sum}(\{c[1507, 1607, 1707, 3607, 3707, 3807, 3907]\})$   
 $\{c1471\} = \text{sum}(\{c[1571, 1671, 1771, 3671, 3771, 3871, 3971]\})$   
 $\{c1448\} = \text{sum}(\{c[1548, 1648, 1748, 3648, 3748, 3848, 3948]\})$   
 $\{c1409\} = \text{sum}(\{c[1509, 1609, 1709, 3609, 3709, 3809, 3909]\})$   
 $\{c1403\} = \text{sum}(\{c[1503, 1603, 1703, 3603, 3703, 3803, 3903]\})$   
 $\{c1402\} = \text{sum}(\{c[1502, 1602, 1702, 3602, 3702, 3802, 3902]\})$   
 $\{c1404\} = \text{sum}(\{c[1504, 1604, 1704, 3604, 3704, 3804, 3904]\})$   
 $\{c1411\} = \text{sum}(\{c[1511, 1611, 1711, 3611, 3711, 3811, 3911]\})$   
 $\{c1405\} = \text{sum}(\{c[1505, 1605, 1705, 3605, 3705, 3805, 3905]\})$   
 $\{c1413\} = \text{sum}(\{c[1513, 1613, 1713, 3613, 3713, 3813, 3913]\})$   
 $\{c1414\} = \text{sum}(\{c[1514, 1614, 1714, 3614, 3714, 3814, 3914]\})$   
 $\{c1412\} = \text{sum}(\{c[1512, 1612, 1712, 3612, 3712, 3812, 3912]\})$   
 $\{c1406\} = \text{sum}(\{c[1506, 1606, 1706, 3606, 3706, 3806, 3906]\})$   
 $\{c1416\} = \text{sum}(\{c[1516, 1616, 1716, 3616, 3716, 3816, 3916]\})$   
 $\{c1417\} = \text{sum}(\{c[1517, 1617, 1717, 3617, 3717, 3817, 3917]\})$   
 $\{c1415\} = \text{sum}(\{c[1515, 1615, 1715, 3615, 3715, 3815, 3915]\})$   
 $\{c1418\} = \text{sum}(\{c[1518, 1618, 1718, 3618, 3718, 3818, 3918]\})$   
 $\{c1401\} = \text{sum}(\{c[1501, 1601, 1701, 3601, 3701, 3801, 3901]\})$   
 $\{c1427\} = \text{sum}(\{c[1527, 1627, 1727, 3627, 3727, 3827, 3927]\})$   
 $\{c1421\} = \text{sum}(\{c[1521, 1621, 1721, 3621, 3721, 3821, 3921]\})$   
 $\{c1426\} = \text{sum}(\{c[1526, 1626, 1726, 3626, 3726, 3826, 3926]\})$   
 $\{c1420\} = \text{sum}(\{c[1520, 1620, 1720, 3620, 3720, 3820, 3920]\})$   
 $\{c1428\} = \text{sum}(\{c[1528, 1628, 1728, 3628, 3728, 3828, 3928]\})$   
 $\{c1422\} = \text{sum}(\{c[1522, 1622, 1722, 3622, 3722, 3822, 3922]\})$   
 $\{c1429\} = \text{sum}(\{c[1529, 1629, 1729, 3629, 3729, 3829, 3929]\})$   
 $\{c1423\} = \text{sum}(\{c[1523, 1623, 1723, 3623, 3723, 3823, 3923]\})$   
 $\{c1472\} = \text{sum}(\{c[1572, 1672, 1772, 3672, 3772, 3872, 3972]\})$   
 $\{c1473\} = \text{sum}(\{c[1573, 1673, 1773, 3673, 3773, 3873, 3973]\})$   
 $\{c1430\} = \text{sum}(\{c[1530, 1630, 1730, 3630, 3730, 3830, 3930]\})$   
 $\{c1424\} = \text{sum}(\{c[1524, 1624, 1724, 3624, 3724, 3824, 3924]\})$

$\{c1474\} = \text{sum}(\{c[1574, 1674, 1774, 3674, 3774, 3874, 3974]\})$   
 $\{c1475\} = \text{sum}(\{c[1575, 1675, 1775, 3675, 3775, 3875, 3975]\})$   
 $\{c1431\} = \text{sum}(\{c[1531, 1631, 1731, 3631, 3731, 3831, 3931]\})$   
 $\{c1432\} = \text{sum}(\{c[1532, 1632, 1732, 3632, 3732, 3832, 3932]\})$   
 $\{c1425\} = \text{sum}(\{c[1525, 1625, 1725, 3625, 3725, 3825, 3925]\})$   
 $\{c1419\} = \text{sum}(\{c[1519, 1619, 1719, 3619, 3719, 3819, 3919]\})$

- **v2710\_m (17 evaluaciones, Auto)**

$\{c3401\} = \text{sum}(\{c[3402-3406]\})$   
 $\{c4001\} = \text{sum}(\{c[4002-4006]\})$   
 $\{c3501\} = \text{sum}(\{c[3502-3506]\})$   
 $\{c4101\} = \text{sum}(\{c[4102-4106]\})$   
 $\{c4801\} = \text{sum}(\{c[4802-4806]\})$   
 $\{c4701\} = \text{sum}(\{c[4702-4706]\})$   
 $\{c3801\} = \text{sum}(\{c[3802-3806]\})$   
 $\{c3901\} = \text{sum}(\{c[3902-3906]\})$   
 $\{c1701\} = \text{sum}(\{c[1702-1706]\})$   
 $\{c3601\} = \text{sum}(\{c[3602-3606]\})$   
 $\{c3701\} = \text{sum}(\{c[3702-3706]\})$   
 $\{c1501\} = \text{sum}(\{c[1502-1506]\})$   
 $\{c1601\} = \text{sum}(\{c[1602-1606]\})$   
 $\{c1401\} = \text{sum}(\{c[1402-1406]\})$   
 $\{c4601\} = \text{sum}(\{c[4602-4606]\})$   
 $\{c1301\} = \text{sum}(\{c[1302-1306]\})$   
 $\{c1201\} = \text{sum}(\{c[1202-1206]\})$

- **v2713\_m (17 evaluaciones, Auto)**

$\{c3407\} = \text{sum}(\{c[3408-3412, 3415]\})$   
 $\{c4007\} = \text{sum}(\{c[4008-4012, 4015]\})$   
 $\{c3507\} = \text{sum}(\{c[3508-3512, 3515]\})$   
 $\{c4107\} = \text{sum}(\{c[4108-4112, 4115]\})$   
 $\{c4807\} = \text{sum}(\{c[4808-4812, 4815]\})$   
 $\{c4707\} = \text{sum}(\{c[4708-4712, 4715]\})$   
 $\{c3807\} = \text{sum}(\{c[3808-3812, 3815]\})$   
 $\{c3907\} = \text{sum}(\{c[3908-3912, 3915]\})$   
 $\{c1707\} = \text{sum}(\{c[1708-1712, 1715]\})$   
 $\{c3607\} = \text{sum}(\{c[3608-3612, 3615]\})$   
 $\{c3707\} = \text{sum}(\{c[3708-3712, 3715]\})$   
 $\{c1507\} = \text{sum}(\{c[1508-1512, 1515]\})$   
 $\{c1607\} = \text{sum}(\{c[1608-1612, 1615]\})$   
 $\{c1407\} = \text{sum}(\{c[1408-1412, 1415]\})$   
 $\{c4607\} = \text{sum}(\{c[4608-4612, 4615]\})$   
 $\{c1307\} = \text{sum}(\{c[1308-1312, 1315]\})$   
 $\{c1207\} = \text{sum}(\{c[1208-1212, 1215]\})$

- **v2719\_m (17 evaluaciones, Auto)**

$\{c3419\} = \text{sum}(\{c[3420-3424]\})$   
 $\{c4019\} = \text{sum}(\{c[4020-4024]\})$   
 $\{c3519\} = \text{sum}(\{c[3520-3524]\})$   
 $\{c4119\} = \text{sum}(\{c[4120-4124]\})$   
 $\{c4819\} = \text{sum}(\{c[4820-4824]\})$   
 $\{c4719\} = \text{sum}(\{c[4720-4724]\})$   
 $\{c3819\} = \text{sum}(\{c[3820-3824]\})$   
 $\{c3919\} = \text{sum}(\{c[3920-3924]\})$   
 $\{c1719\} = \text{sum}(\{c[1720-1724]\})$   
 $\{c3619\} = \text{sum}(\{c[3620-3624]\})$

{c3719} = sum({c[3720-3724]})  
{c1519} = sum({c[1520-1524]})  
{c1619} = sum({c[1620-1624]})  
{c1419} = sum({c[1420-1424]})  
{c4619} = sum({c[4620-4624]})  
{c1319} = sum({c[1320-1324]})  
{c1219} = sum({c[1220-1224]})

- **v2722\_m (17 evaluaciones, Auto)**

{c3425} = sum({c[3426-3431]})  
{c4025} = sum({c[4026-4031]})  
{c3525} = sum({c[3526-3531]})  
{c4125} = sum({c[4126-4131]})  
{c4825} = sum({c[4826-4831]})  
{c4725} = sum({c[4726-4731]})  
{c3825} = sum({c[3826-3831]})  
{c3925} = sum({c[3926-3931]})  
{c1725} = sum({c[1726-1731]})  
{c3625} = sum({c[3626-3631]})  
{c3725} = sum({c[3726-3731]})  
{c1525} = sum({c[1526-1531]})  
{c1625} = sum({c[1626-1631]})  
{c1425} = sum({c[1426-1431]})  
{c4625} = sum({c[4626-4631]})  
{c1325} = sum({c[1326-1331]})  
{c1225} = sum({c[1226-1231]})

- **v2728\_m (9 evaluaciones, Auto)**

{c3847} = {c3818} + {c3832} + {c3846}  
{c3947} = {c3918} + {c3932} + {c3946}  
{c1747} = {c1718} + {c1732} + {c1746}  
{c3647} = {c3618} + {c3632} + {c3646}  
{c3747} = {c3718} + {c3732} + {c3746}  
{c1547} = {c1518} + {c1532} + {c1546}  
{c1647} = {c1618} + {c1632} + {c1646}  
{c1447} = {c1418} + {c1432} + {c1446}  
{c1247} = {c1218} + {c1232} + {c1246}

- **v2731\_m (9 evaluaciones, Auto)**

{c3449} = sum({c[3450-3455]})  
{c4049} = sum({c[4050-4055]})  
{c3549} = sum({c[3550-3555]})  
{c4149} = sum({c[4150-4155]})  
{c4849} = sum({c[4850-4855]})  
{c4749} = sum({c[4750-4755]})  
{c1449} = sum({c[1450-1455]})  
{c1349} = sum({c[1350-1355]})  
{c1249} = sum({c[1250-1255]})

- **v2734\_m (9 evaluaciones, Auto)**

{c3456} = sum({c[3457-3462]})  
{c4056} = sum({c[4057-4062]})  
{c3556} = sum({c[3557-3562]})  
{c4156} = sum({c[4157-4162]})  
{c4856} = sum({c[4857-4862]})  
{c4756} = sum({c[4757-4762]})

{c1456} = sum({c[1457-1462]})  
{c1356} = sum({c[1357-1362]})  
{c1256} = sum({c[1257-1262]})

- **v2737\_m (9 evaluaciones, Auto)**

{c3463} = sum({c[3464-3469]})  
{c4063} = sum({c[4064-4069]})  
{c3563} = sum({c[3564-3569]})  
{c4163} = sum({c[4164-4169]})  
{c4863} = sum({c[4864-4869]})  
{c4763} = sum({c[4764-4769]})  
{c1463} = sum({c[1464-1469]})  
{c1363} = sum({c[1364-1369]})  
{c1263} = sum({c[1264-1269]})

- **v2750\_h (17 evaluaciones, Auto)**

{c3412} <= {c3413}  
{c4012} <= {c4013}  
{c3512} <= {c3513}  
{c4112} <= {c4113}  
{c4812} <= {c4813}  
{c4712} <= {c4713}  
{c3812} <= {c3813}  
{c3912} <= {c3913}  
{c1712} <= {c1713}  
{c3612} <= {c3613}  
{c3712} <= {c3713}  
{c1512} <= {c1513}  
{c1612} <= {c1613}  
{c1412} <= {c1413}  
{c4612} <= {c4613}  
{c1312} <= {c1313}  
{c1212} <= {c1213}

- **v2751\_m (17 evaluaciones, Auto)**

{c3414} >= {c3412}  
{c4014} >= {c4012}  
{c3514} >= {c3512}  
{c4114} >= {c4112}  
{c4814} >= {c4812}  
{c4714} >= {c4712}  
{c3814} >= {c3812}  
{c3914} >= {c3912}  
{c1714} >= {c1712}  
{c3614} >= {c3612}  
{c3714} >= {c3712}  
{c1514} >= {c1512}  
{c1614} >= {c1612}  
{c1414} >= {c1412}  
{c4614} >= {c4612}  
{c1314} >= {c1312}  
{c1214} >= {c1212}

- **v2752\_m (17 evaluaciones, Auto)**

{c3416} >= {c3415}  
{c4016} >= {c4015}

{c3516} >= {c3515}  
{c4116} >= {c4115}  
{c4816} >= {c4815}  
{c4716} >= {c4715}  
{c3816} >= {c3815}  
{c3916} >= {c3915}  
{c1716} >= {c1715}  
{c3616} >= {c3615}  
{c3716} >= {c3715}  
{c1516} >= {c1515}  
{c1616} >= {c1615}  
{c1416} >= {c1415}  
{c4616} >= {c4615}  
{c1316} >= {c1315}  
{c1216} >= {c1215}

- **v2753\_m (17 evaluaciones, Auto)**

{c3417} >= {c3415}  
{c4017} >= {c4015}  
{c3517} >= {c3515}  
{c4117} >= {c4115}  
{c4817} >= {c4815}  
{c4717} >= {c4715}  
{c3817} >= {c3815}  
{c3917} >= {c3915}  
{c1717} >= {c1715}  
{c3617} >= {c3615}  
{c3717} >= {c3715}  
{c1517} >= {c1515}  
{c1617} >= {c1615}  
{c1417} >= {c1415}  
{c4617} >= {c4615}  
{c1317} >= {c1315}  
{c1217} >= {c1215}

- **v4219\_h (17 evaluaciones, Auto)**

{c3418} = {c3471} + {c3401} + {c3407}  
{c4018} = {c4071} + {c4001} + {c4007}  
{c3518} = {c3571} + {c3501} + {c3507}  
{c4118} = {c4171} + {c4101} + {c4107}  
{c4818} = {c4871} + {c4801} + {c4807}  
{c4718} = {c4771} + {c4701} + {c4707}  
{c3818} = {c3871} + {c3801} + {c3807}  
{c3918} = {c3971} + {c3901} + {c3907}  
{c1718} = {c1771} + {c1701} + {c1707}  
{c3618} = {c3671} + {c3601} + {c3607}  
{c3718} = {c3771} + {c3701} + {c3707}  
{c1518} = {c1571} + {c1501} + {c1507}  
{c1618} = {c1671} + {c1601} + {c1607}  
{c1418} = {c1471} + {c1401} + {c1407}  
{c4618} = {c4671} + {c4601} + {c4607}  
{c1318} = {c1371} + {c1301} + {c1307}  
{c1218} = {c1271} + {c1201} + {c1207}

- **v5150\_m (9 evaluaciones, Auto)**

$\{c3833\} = \{c3834\} + \{c3835\} + \{c3836\} + \{c3837\} + \{c3838\}$   
 $\{c3933\} = \{c3934\} + \{c3935\} + \{c3936\} + \{c3937\} + \{c3938\}$   
 $\{c1733\} = \{c1734\} + \{c1735\} + \{c1736\} + \{c1737\} + \{c1738\}$   
 $\{c3633\} = \{c3634\} + \{c3635\} + \{c3636\} + \{c3637\} + \{c3638\}$   
 $\{c3733\} = \{c3734\} + \{c3735\} + \{c3736\} + \{c3737\} + \{c3738\}$   
 $\{c1533\} = \{c1534\} + \{c1535\} + \{c1536\} + \{c1537\} + \{c1538\}$   
 $\{c1633\} = \{c1634\} + \{c1635\} + \{c1636\} + \{c1637\} + \{c1638\}$   
 $\{c1433\} = \{c1434\} + \{c1435\} + \{c1436\} + \{c1437\} + \{c1438\}$   
 $\{c1233\} = \{c1234\} + \{c1235\} + \{c1236\} + \{c1237\} + \{c1238\}$

- **v5153\_m (9 evaluaciones, Auto)**

$\{c3839\} = \{c3840\} + \{c3841\} + \{c3842\} + \{c3843\} + \{c3844\} + \{c3845\}$   
 $\{c3939\} = \{c3940\} + \{c3941\} + \{c3942\} + \{c3943\} + \{c3944\} + \{c3945\}$   
 $\{c1739\} = \{c1740\} + \{c1741\} + \{c1742\} + \{c1743\} + \{c1744\} + \{c1745\}$   
 $\{c3639\} = \{c3640\} + \{c3641\} + \{c3642\} + \{c3643\} + \{c3644\} + \{c3645\}$   
 $\{c3739\} = \{c3740\} + \{c3741\} + \{c3742\} + \{c3743\} + \{c3744\} + \{c3745\}$   
 $\{c1539\} = \{c1540\} + \{c1541\} + \{c1542\} + \{c1543\} + \{c1544\} + \{c1545\}$   
 $\{c1639\} = \{c1640\} + \{c1641\} + \{c1642\} + \{c1643\} + \{c1644\} + \{c1645\}$   
 $\{c1439\} = \{c1440\} + \{c1441\} + \{c1442\} + \{c1443\} + \{c1444\} + \{c1445\}$   
 $\{c1239\} = \{c1240\} + \{c1241\} + \{c1242\} + \{c1243\} + \{c1244\} + \{c1245\}$

- **v5561\_h (9 evaluaciones, Auto)**

$\{c3470\} = \{c3456\} + \{c3449\} + \{c3463\}$   
 $\{c4070\} = \{c4056\} + \{c4049\} + \{c4063\}$   
 $\{c3570\} = \{c3556\} + \{c3549\} + \{c3563\}$   
 $\{c4170\} = \{c4156\} + \{c4149\} + \{c4163\}$   
 $\{c4870\} = \{c4856\} + \{c4849\} + \{c4863\}$   
 $\{c4770\} = \{c4756\} + \{c4749\} + \{c4763\}$   
 $\{c1470\} = \{c1456\} + \{c1449\} + \{c1463\}$   
 $\{c1370\} = \{c1356\} + \{c1349\} + \{c1363\}$   
 $\{c1270\} = \{c1256\} + \{c1249\} + \{c1263\}$

- **v5562\_h (17 evaluaciones, Auto)**

$\{c3432\} = \{c3419\} + \{c3425\}$   
 $\{c4032\} = \{c4019\} + \{c4025\}$   
 $\{c3532\} = \{c3519\} + \{c3525\}$   
 $\{c4132\} = \{c4119\} + \{c4125\}$   
 $\{c4832\} = \{c4819\} + \{c4825\}$   
 $\{c4732\} = \{c4719\} + \{c4725\}$   
 $\{c3832\} = \{c3819\} + \{c3825\}$   
 $\{c3932\} = \{c3919\} + \{c3925\}$   
 $\{c1732\} = \{c1719\} + \{c1725\}$   
 $\{c3632\} = \{c3619\} + \{c3625\}$   
 $\{c3732\} = \{c3719\} + \{c3725\}$   
 $\{c1532\} = \{c1519\} + \{c1525\}$   
 $\{c1632\} = \{c1619\} + \{c1625\}$   
 $\{c1432\} = \{c1419\} + \{c1425\}$   
 $\{c4632\} = \{c4619\} + \{c4625\}$   
 $\{c1332\} = \{c1319\} + \{c1325\}$   
 $\{c1232\} = \{c1219\} + \{c1225\}$

- **v5563\_h (9 evaluaciones, Auto)**

$\{c3846\} = \{c3833\} + \{c3839\}$   
 $\{c3946\} = \{c3933\} + \{c3939\}$   
 $\{c1746\} = \{c1733\} + \{c1739\}$   
 $\{c3646\} = \{c3633\} + \{c3639\}$



$\{c3746\} = \{c3733\} + \{c3739\}$   
 $\{c1546\} = \{c1533\} + \{c1539\}$   
 $\{c1646\} = \{c1633\} + \{c1639\}$   
 $\{c1446\} = \{c1433\} + \{c1439\}$   
 $\{c1246\} = \{c1233\} + \{c1239\}$

- **v5705\_s (513 evaluaciones, Exacto)**

c[1201-1248, 1271-1279, 1401-1448, 1471-1779, 3601-3979] : FI\_18-0.b <= 0

- **v5707\_s (234 evaluaciones, Exacto)**

c[1301-1348, 1371-1375, 3401-3448, 3471-3548, 3571-3575, 4001-4048, 4071-4148, 4171-4675] : FI\_18-0.b <= 0

- **v5708\_s (154 evaluaciones, Exacto)**

c[1249-1270, 1349-1370, 1449-1470, 3449-3470, 3549-3570, 4049-4070, 4149-4170] : FI\_18-0.b >= 0

- **v6013\_m (5 evaluaciones, Auto)**

$\{c3447\} = \{c3418\} + \{c3432\}$   
 $\{c4047\} = \{c4018\} + \{c4032\}$   
 $\{c3547\} = \{c3518\} + \{c3532\}$   
 $\{c4147\} = \{c4118\} + \{c4132\}$   
 $\{c1347\} = \{c1318\} + \{c1332\}$

- **v09868\_h (9 evaluaciones, Auto)**

$\{c3449\} = \{c3450\} + \{c3452\} + \{c3453\} + \{c3451\} + \{c3455\} + \{c3454\}$   
 $\{c4049\} = \{c4050\} + \{c4052\} + \{c4053\} + \{c4051\} + \{c4055\} + \{c4054\}$   
 $\{c3549\} = \{c3550\} + \{c3552\} + \{c3553\} + \{c3551\} + \{c3555\} + \{c3554\}$   
 $\{c4149\} = \{c4150\} + \{c4152\} + \{c4153\} + \{c4151\} + \{c4155\} + \{c4154\}$   
 $\{c4849\} = \{c4850\} + \{c4852\} + \{c4853\} + \{c4851\} + \{c4855\} + \{c4854\}$   
 $\{c4749\} = \{c4750\} + \{c4752\} + \{c4753\} + \{c4751\} + \{c4755\} + \{c4754\}$   
 $\{c1449\} = \{c1450\} + \{c1452\} + \{c1453\} + \{c1451\} + \{c1455\} + \{c1454\}$   
 $\{c1349\} = \{c1350\} + \{c1352\} + \{c1353\} + \{c1351\} + \{c1355\} + \{c1354\}$   
 $\{c1249\} = \{c1250\} + \{c1252\} + \{c1253\} + \{c1251\} + \{c1255\} + \{c1254\}$

- **v09869\_h (9 evaluaciones, Auto)**

$\{c3456\} = \{c3457\} + \{c3459\} + \{c3460\} + \{c3458\} + \{c3462\} + \{c3461\}$   
 $\{c4056\} = \{c4057\} + \{c4059\} + \{c4060\} + \{c4058\} + \{c4062\} + \{c4061\}$   
 $\{c3556\} = \{c3557\} + \{c3559\} + \{c3560\} + \{c3558\} + \{c3562\} + \{c3561\}$   
 $\{c4156\} = \{c4157\} + \{c4159\} + \{c4160\} + \{c4158\} + \{c4162\} + \{c4161\}$   
 $\{c4856\} = \{c4857\} + \{c4859\} + \{c4860\} + \{c4858\} + \{c4862\} + \{c4861\}$   
 $\{c4756\} = \{c4757\} + \{c4759\} + \{c4760\} + \{c4758\} + \{c4762\} + \{c4761\}$   
 $\{c1456\} = \{c1457\} + \{c1459\} + \{c1460\} + \{c1458\} + \{c1462\} + \{c1461\}$   
 $\{c1356\} = \{c1357\} + \{c1359\} + \{c1360\} + \{c1358\} + \{c1362\} + \{c1361\}$   
 $\{c1256\} = \{c1257\} + \{c1259\} + \{c1260\} + \{c1258\} + \{c1262\} + \{c1261\}$

- **v09870\_h (9 evaluaciones, Auto)**

$\{c3463\} = \{c3464\} + \{c3466\} + \{c3467\} + \{c3465\} + \{c3469\} + \{c3468\}$   
 $\{c4063\} = \{c4064\} + \{c4066\} + \{c4067\} + \{c4065\} + \{c4069\} + \{c4068\}$   
 $\{c3563\} = \{c3564\} + \{c3566\} + \{c3567\} + \{c3565\} + \{c3569\} + \{c3568\}$   
 $\{c4163\} = \{c4164\} + \{c4166\} + \{c4167\} + \{c4165\} + \{c4169\} + \{c4168\}$   
 $\{c4863\} = \{c4864\} + \{c4866\} + \{c4867\} + \{c4865\} + \{c4869\} + \{c4868\}$   
 $\{c4763\} = \{c4764\} + \{c4766\} + \{c4767\} + \{c4765\} + \{c4769\} + \{c4768\}$   
 $\{c1463\} = \{c1464\} + \{c1466\} + \{c1467\} + \{c1465\} + \{c1469\} + \{c1468\}$

{c1363} = {c1364} + {c1366} + {c1367} + {c1365} + {c1369} + {c1368}  
{c1263} = {c1264} + {c1266} + {c1267} + {c1265} + {c1269} + {c1268}

- **v09871\_h (17 evaluaciones, Auto)**

{c3425} = {c3426} + {c3428} + {c3429} + {c3427} + {c3431} + {c3430}  
{c4025} = {c4026} + {c4028} + {c4029} + {c4027} + {c4031} + {c4030}  
{c3525} = {c3526} + {c3528} + {c3529} + {c3527} + {c3531} + {c3530}  
{c4125} = {c4126} + {c4128} + {c4129} + {c4127} + {c4131} + {c4130}  
{c4825} = {c4826} + {c4828} + {c4829} + {c4827} + {c4831} + {c4830}  
{c4725} = {c4726} + {c4728} + {c4729} + {c4727} + {c4731} + {c4730}  
{c3825} = {c3826} + {c3828} + {c3829} + {c3827} + {c3831} + {c3830}  
{c3925} = {c3926} + {c3928} + {c3929} + {c3927} + {c3931} + {c3930}  
{c1725} = {c1726} + {c1728} + {c1729} + {c1727} + {c1731} + {c1730}  
{c3625} = {c3626} + {c3628} + {c3629} + {c3627} + {c3631} + {c3630}  
{c3725} = {c3726} + {c3728} + {c3729} + {c3727} + {c3731} + {c3730}  
{c1525} = {c1526} + {c1528} + {c1529} + {c1527} + {c1531} + {c1530}  
{c1625} = {c1626} + {c1628} + {c1629} + {c1627} + {c1631} + {c1630}  
{c1425} = {c1426} + {c1428} + {c1429} + {c1427} + {c1431} + {c1430}  
{c4625} = {c4626} + {c4628} + {c4629} + {c4627} + {c4631} + {c4630}  
{c1325} = {c1326} + {c1328} + {c1329} + {c1327} + {c1331} + {c1330}  
{c1225} = {c1226} + {c1228} + {c1229} + {c1227} + {c1231} + {c1230}

- **v09872\_h (9 evaluaciones, Auto)**

{c3839} = {c3840} + {c3842} + {c3843} + {c3841} + {c3845} + {c3844}  
{c3939} = {c3940} + {c3942} + {c3943} + {c3941} + {c3945} + {c3944}  
{c1739} = {c1740} + {c1742} + {c1743} + {c1741} + {c1745} + {c1744}  
{c3639} = {c3640} + {c3642} + {c3643} + {c3641} + {c3645} + {c3644}  
{c3739} = {c3740} + {c3742} + {c3743} + {c3741} + {c3745} + {c3744}  
{c1539} = {c1540} + {c1542} + {c1543} + {c1541} + {c1545} + {c1544}  
{c1639} = {c1640} + {c1642} + {c1643} + {c1641} + {c1645} + {c1644}  
{c1439} = {c1440} + {c1442} + {c1443} + {c1441} + {c1445} + {c1444}  
{c1239} = {c1240} + {c1242} + {c1243} + {c1241} + {c1245} + {c1244}

- **v10612\_m (61 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{c1347} = {c3447} + {c3547} + {c4747}  
{c1358} = {c3458} + {c3558} + {c4758}  
{c1351} = {c3451} + {c3551} + {c4751}  
{c1365} = {c3465} + {c3565} + {c4765}  
{c1357} = {c3457} + {c3557} + {c4757}  
{c1350} = {c3450} + {c3550} + {c4750}  
{c1364} = {c3464} + {c3564} + {c4764}  
{c1359} = {c3459} + {c3559} + {c4759}  
{c1352} = {c3452} + {c3552} + {c4752}  
{c1366} = {c3466} + {c3566} + {c4766}  
{c1360} = {c3460} + {c3560} + {c4760}  
{c1353} = {c3453} + {c3553} + {c4753}  
{c1367} = {c3467} + {c3567} + {c4767}  
{c1361} = {c3461} + {c3561} + {c4761}  
{c1354} = {c3454} + {c3554} + {c4754}  
{c1368} = {c3468} + {c3568} + {c4768}  
{c1362} = {c3462} + {c3562} + {c4762}  
{c1355} = {c3455} + {c3555} + {c4755}  
{c1369} = {c3469} + {c3569} + {c4769}  
{c1356} = {c3456} + {c3556} + {c4756}  
{c1349} = {c3449} + {c3549} + {c4749}  
{c1370} = {c3470} + {c3570} + {c4770}

{c1363} = {c3463} + {c3563} + {c4763}  
 {c1308} = {c3408} + {c3508} + {c4708}  
 {c1310} = {c3410} + {c3510} + {c4710}  
 {c1307} = {c3407} + {c3507} + {c4707}  
 {c1371} = {c3471} + {c3571} + {c4771}  
 {c1348} = {c3448} + {c3548} + {c4748}  
 {c1309} = {c3409} + {c3509} + {c4709}  
 {c1303} = {c3403} + {c3503} + {c4703}  
 {c1302} = {c3402} + {c3502} + {c4702}  
 {c1304} = {c3404} + {c3504} + {c4704}  
 {c1311} = {c3411} + {c3511} + {c4711}  
 {c1305} = {c3405} + {c3505} + {c4705}  
 {c1313} = {c3413} + {c3513} + {c4713}  
 {c1314} = {c3414} + {c3514} + {c4714}  
 {c1312} = {c3412} + {c3512} + {c4712}  
 {c1306} = {c3406} + {c3506} + {c4706}  
 {c1316} = {c3416} + {c3516} + {c4716}  
 {c1317} = {c3417} + {c3517} + {c4717}  
 {c1315} = {c3415} + {c3515} + {c4715}  
 {c1318} = {c3418} + {c3518} + {c4718}  
 {c1301} = {c3401} + {c3501} + {c4701}  
 {c1327} = {c3427} + {c3527} + {c4727}  
 {c1321} = {c3421} + {c3521} + {c4721}  
 {c1326} = {c3426} + {c3526} + {c4726}  
 {c1320} = {c3420} + {c3520} + {c4720}  
 {c1328} = {c3428} + {c3528} + {c4728}  
 {c1322} = {c3422} + {c3522} + {c4722}  
 {c1329} = {c3429} + {c3529} + {c4729}  
 {c1323} = {c3423} + {c3523} + {c4723}  
 {c1372} = {c3472} + {c3572} + {c4772}  
 {c1373} = {c3473} + {c3573} + {c4773}  
 {c1330} = {c3430} + {c3530} + {c4730}  
 {c1324} = {c3424} + {c3524} + {c4724}  
 {c1374} = {c3474} + {c3574} + {c4774}  
 {c1375} = {c3475} + {c3575} + {c4775}  
 {c1331} = {c3431} + {c3531} + {c4731}  
 {c1332} = {c3432} + {c3532} + {c4732}  
 {c1325} = {c3425} + {c3525} + {c4725}  
 {c1319} = {c3419} + {c3519} + {c4719}

- **v10613\_m (39 evaluaciones, Auto)**

{c1447} <= {c4047} + {c4147} + {c4847}  
 {c1408} <= {c4008} + {c4108} + {c4808}  
 {c1410} <= {c4010} + {c4110} + {c4810}  
 {c1407} <= {c4007} + {c4107} + {c4807}  
 {c1471} <= {c4071} + {c4171} + {c4871}  
 {c1448} <= {c4048} + {c4148} + {c4848}  
 {c1409} <= {c4009} + {c4109} + {c4809}  
 {c1403} <= {c4003} + {c4103} + {c4803}  
 {c1402} <= {c4002} + {c4102} + {c4802}  
 {c1404} <= {c4004} + {c4104} + {c4804}  
 {c1411} <= {c4011} + {c4111} + {c4811}  
 {c1405} <= {c4005} + {c4105} + {c4805}  
 {c1413} <= {c4013} + {c4113} + {c4813}  
 {c1414} <= {c4014} + {c4114} + {c4814}  
 {c1412} <= {c4012} + {c4112} + {c4812}  
 {c1406} <= {c4006} + {c4106} + {c4806}

{c1416} <= {c4016} + {c4116} + {c4816}  
 {c1417} <= {c4017} + {c4117} + {c4817}  
 {c1415} <= {c4015} + {c4115} + {c4815}  
 {c1418} <= {c4018} + {c4118} + {c4818}  
 {c1401} <= {c4001} + {c4101} + {c4801}  
 {c1427} <= {c4027} + {c4127} + {c4827}  
 {c1421} <= {c4021} + {c4121} + {c4821}  
 {c1426} <= {c4026} + {c4126} + {c4826}  
 {c1420} <= {c4020} + {c4120} + {c4820}  
 {c1428} <= {c4028} + {c4128} + {c4828}  
 {c1422} <= {c4022} + {c4122} + {c4822}  
 {c1429} <= {c4029} + {c4129} + {c4829}  
 {c1423} <= {c4023} + {c4123} + {c4823}  
 {c1472} <= {c4072} + {c4172} + {c4872}  
 {c1473} <= {c4073} + {c4173} + {c4873}  
 {c1430} <= {c4030} + {c4130} + {c4830}  
 {c1424} <= {c4024} + {c4124} + {c4824}  
 {c1474} <= {c4074} + {c4174} + {c4874}  
 {c1475} <= {c4075} + {c4175} + {c4875}  
 {c1431} <= {c4031} + {c4131} + {c4831}  
 {c1432} <= {c4032} + {c4132} + {c4832}  
 {c1425} <= {c4025} + {c4125} + {c4825}  
 {c1419} <= {c4019} + {c4119} + {c4819}

- **v10723\_m (22 evaluaciones, Auto)**

{c1458} >= {c4058} + {c4158} + {c4858}  
 {c1451} >= {c4051} + {c4151} + {c4851}  
 {c1465} >= {c4065} + {c4165} + {c4865}  
 {c1457} >= {c4057} + {c4157} + {c4857}  
 {c1450} >= {c4050} + {c4150} + {c4850}  
 {c1464} >= {c4064} + {c4164} + {c4864}  
 {c1459} >= {c4059} + {c4159} + {c4859}  
 {c1452} >= {c4052} + {c4152} + {c4852}  
 {c1466} >= {c4066} + {c4166} + {c4866}  
 {c1460} >= {c4060} + {c4160} + {c4860}  
 {c1453} >= {c4053} + {c4153} + {c4853}  
 {c1467} >= {c4067} + {c4167} + {c4867}  
 {c1461} >= {c4061} + {c4161} + {c4861}  
 {c1454} >= {c4054} + {c4154} + {c4854}  
 {c1468} >= {c4068} + {c4168} + {c4868}  
 {c1462} >= {c4062} + {c4162} + {c4862}  
 {c1455} >= {c4055} + {c4155} + {c4855}  
 {c1469} >= {c4069} + {c4169} + {c4869}  
 {c1456} >= {c4056} + {c4156} + {c4856}  
 {c1449} >= {c4049} + {c4149} + {c4849}  
 {c1470} >= {c4070} + {c4170} + {c4870}  
 {c1463} >= {c4063} + {c4163} + {c4863}

- **v12017\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{c1301} = {c3401} + {c3501} + {c4701}

- **v12018\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{c1302} = {c3402} + {c3502} + {c4702}

- **v12019\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{c1303} = {c3403} + {c3503} + {c4703}

- **v12020\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1304} = {c3404} + {c3504} + {c4704}
- **v12021\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1305} = {c3405} + {c3505} + {c4705}
- **v12022\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1306} = {c3406} + {c3506} + {c4706}
- **v12023\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1307} = {c3407} + {c3507} + {c4707}
- **v12024\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1308} = {c3408} + {c3508} + {c4708}
- **v12025\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1309} = {c3409} + {c3509} + {c4709}
- **v12026\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1310} = {c3410} + {c3510} + {c4710}
- **v12027\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1311} = {c3411} + {c3511} + {c4711}
- **v12028\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1312} = {c3412} + {c3512} + {c4712}
- **v12029\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1313} = {c3413} + {c3513} + {c4713}
- **v12030\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1314} = {c3414} + {c3514} + {c4714}
- **v12031\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1315} = {c3415} + {c3515} + {c4715}
- **v12032\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1316} = {c3416} + {c3516} + {c4716}
- **v12033\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1317} = {c3417} + {c3517} + {c4717}
- **v12034\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1318} = {c3418} + {c3518} + {c4718}
- **v12035\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{c1319} = {c3419} + {c3519} + {c4719}
- **v12036\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

$$\{c1320\} = \{c3420\} + \{c3520\} + \{c4720\}$$

- **v12037\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1321\} = \{c3421\} + \{c3521\} + \{c4721\}$
- **v12038\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1322\} = \{c3422\} + \{c3522\} + \{c4722\}$
- **v12039\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1323\} = \{c3423\} + \{c3523\} + \{c4723\}$
- **v12040\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1324\} = \{c3424\} + \{c3524\} + \{c4724\}$
- **v12041\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1325\} = \{c3425\} + \{c3525\} + \{c4725\}$
- **v12042\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1326\} = \{c3426\} + \{c3526\} + \{c4726\}$
- **v12043\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1327\} = \{c3427\} + \{c3527\} + \{c4727\}$
- **v12044\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1328\} = \{c3428\} + \{c3528\} + \{c4728\}$
- **v12045\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1329\} = \{c3429\} + \{c3529\} + \{c4729\}$
- **v12046\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1330\} = \{c3430\} + \{c3530\} + \{c4730\}$
- **v12047\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1372\} = \{c3472\} + \{c3572\} + \{c4772\}$
- **v12048\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1373\} = \{c3473\} + \{c3573\} + \{c4773\}$
- **v12049\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1331\} = \{c3431\} + \{c3531\} + \{c4731\}$
- **v12050\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1374\} = \{c3474\} + \{c3574\} + \{c4774\}$
- **v12051\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1375\} = \{c3475\} + \{c3575\} + \{c4775\}$
- **v12052\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1332\} = \{c3432\} + \{c3532\} + \{c4732\}$

- **v12053\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1348\} = \{c3448\} + \{c3548\} + \{c4748\}$
- **v12090\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{c1371\} = \{c3471\} + \{c3571\} + \{c4771\}$

#### FI\_18-0.b. Relaciones con otras tablas: FI\_18-0.a

- **gc028 (1 evaluación, Exacto)**

##### **Precondición:**

- *Aplicable a entidades cuyo importe en la celda 0047 (FI\_18-0.a)  $\geq 2.000.000$*

La celda 1247 del FI 18-0.b debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).

#### FI\_18-0.b. Relaciones con otras tablas: FI\_20-4

- **v5306\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_18-0.b, c[1201, 1219]\}) = \text{sum}(\{\text{FI}_20-4, c0508, z1:*\})$
- **v5307\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_18-0.b, c[1202, 1220]\}) = \text{sum}(\{\text{FI}_20-4, c0509, z1:*\})$
- **v5308\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_18-0.b, c[1203, 1221]\}) = \text{sum}(\{\text{FI}_20-4, c0510, z1:*\})$
- **v5309\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_18-0.b, c[1204, 1222]\}) = \text{sum}(\{\text{FI}_20-4, c0511, z1:*\})$
- **v5310\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_18-0.b, c[1205, 1223]\}) = \text{sum}(\{\text{FI}_20-4, c0512, z1:*\})$
- **v5311\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_18-0.b, c[1206, 1224]\}) = \text{sum}(\{\text{FI}_20-4, c0513, z1:*\})$
- **v5312\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_18-0.b, c[1207, 1225]\}) = \text{sum}(\{\text{FI}_20-4, c0514, z1:*\})$
- **v5313\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_18-0.b, c[1208, 1226]\}) = \text{sum}(\{\text{FI}_20-4, c0515, z1:*\})$
- **v5314\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_18-0.b, c[1209, 1227]\}) = \text{sum}(\{\text{FI}_20-4, c0516, z1:*\})$
- **v5315\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_18-0.b, c[1210, 1228]\}) = \text{sum}(\{\text{FI}_20-4, c0517, z1:*\})$
- **v5316\_m (1 evaluación, Auto)**

- $\text{sum}(\{\text{FI\_18-0.b, c}[1211, 1229]\}) = \text{sum}(\{\text{FI\_20-4, c0518, z1:}^*\})$
- **v5317\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.b, c}[1212, 1230]\}) = \text{sum}(\{\text{FI\_20-4, c0519, z1:}^*\})$
  - **v5318\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.b, c}[1215, 1231]\}) = \text{sum}(\{\text{FI\_20-4, c0522, z1:}^*\})$
  - **v5319\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1233\} = \text{sum}(\{\text{FI\_20-4, c0608, z1:}^*\})$
  - **v5320\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1234\} = \text{sum}(\{\text{FI\_20-4, c0609, z1:}^*\})$
  - **v5321\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1235\} = \text{sum}(\{\text{FI\_20-4, c0610, z1:}^*\})$
  - **v5322\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1236\} = \text{sum}(\{\text{FI\_20-4, c0611, z1:}^*\})$
  - **v5323\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1237\} = \text{sum}(\{\text{FI\_20-4, c0612, z1:}^*\})$
  - **v5324\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1238\} = \text{sum}(\{\text{FI\_20-4, c0613, z1:}^*\})$
  - **v5325\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1239\} = \text{sum}(\{\text{FI\_20-4, c0614, z1:}^*\})$
  - **v5326\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1240\} = \text{sum}(\{\text{FI\_20-4, c0615, z1:}^*\})$
  - **v5327\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1241\} = \text{sum}(\{\text{FI\_20-4, c0616, z1:}^*\})$
  - **v5328\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1242\} = \text{sum}(\{\text{FI\_20-4, c0617, z1:}^*\})$
  - **v5329\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1243\} = \text{sum}(\{\text{FI\_20-4, c0618, z1:}^*\})$
  - **v5330\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1244\} = \text{sum}(\{\text{FI\_20-4, c0619, z1:}^*\})$
  - **v5331\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1245\} = \text{sum}(\{\text{FI\_20-4, c0622, z1:}^*\})$
  - **v8686\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.b, c}[1213, 1272]\}) = \text{sum}(\{\text{FI\_20-4, c0520, z1:}^*\})$



- **v8687\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.b, c}[1214, 1273]\}) = \text{sum}(\{\text{FI\_20-4, c0521, z1:}^*\})$
- **v8688\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.b, c}[1216, 1274]\}) = \text{sum}(\{\text{FI\_20-4, c0523, z1:}^*\})$
- **v8689\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.b, c}[1217, 1275]\}) = \text{sum}(\{\text{FI\_20-4, c0524, z1:}^*\})$
- **v8690\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1276\} = \text{sum}(\{\text{FI\_20-4, c0620, z1:}^*\})$
- **v8691\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1277\} = \text{sum}(\{\text{FI\_20-4, c0621, z1:}^*\})$
- **v8692\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1278\} = \text{sum}(\{\text{FI\_20-4, c0623, z1:}^*\})$
- **v8693\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1279\} = \text{sum}(\{\text{FI\_20-4, c0624, z1:}^*\})$
- **v10678\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1271\} = \text{sum}(\{\text{FI\_20-4, c0525, z1:}^*\})$

#### **FI\_18-0.b. Relaciones con otras tablas: FI\_20-5.b**

- **b0109 (3 evaluaciones, Auto)**  
 $\{\text{FI\_18-0.b, c}1256\} = \text{sum}(\{\text{FI\_20-5.b, c0072, z1:}^*\})$   
 $\{\text{FI\_18-0.b, c}1249\} = \text{sum}(\{\text{FI\_20-5.b, c0071, z1:}^*\})$   
 $\{\text{FI\_18-0.b, c}1263\} = \text{sum}(\{\text{FI\_20-5.b, c0073, z1:}^*\})$

#### **FI\_18-0.b. Relaciones con otras tablas: FI\_9-1.1**

- **v5184\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1249\} = \text{sum}(\{\text{FI\_9-1.1, c}[0301, 0401, 0501, 0701, 1101]\})$
- **v5185\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1250\} = \text{sum}(\{\text{FI\_9-1.1, c}[0303, 0403, 0503, 0703, 1103]\})$
- **v5186\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1251\} = \text{sum}(\{\text{FI\_9-1.1, c}[0304, 0404, 0504, 0704, 1104]\})$
- **v5187\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1252\} = \text{sum}(\{\text{FI\_9-1.1, c}[0305, 0405, 0505, 0705, 1105]\})$
- **v5188\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-0.b, c}1253\} = \text{sum}(\{\text{FI\_9-1.1, c}[0306, 0406, 0506, 0706, 1106]\})$
- **v5189\_m (1 evaluación, Auto)**

- {FI\_18-0.b, c1254} = sum({FI\_9-1.1, c[0307, 0407, 0507, 0707, 1107]})
- **v5190\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1255} = sum({FI\_9-1.1, c[0308, 0408, 0508, 0708, 1108]})
  - **v5191\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1256} = sum({FI\_9-1.1, c[0309, 0409, 0509, 0709, 1109]})
  - **v5192\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1257} = sum({FI\_9-1.1, c[0311, 0411, 0511, 0711, 1111]})
  - **v5193\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1258} = sum({FI\_9-1.1, c[0312, 0412, 0512, 0712, 1112]})
  - **v5194\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1259} = sum({FI\_9-1.1, c[0313, 0413, 0513, 0713, 1113]})
  - **v5195\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1260} = sum({FI\_9-1.1, c[0314, 0414, 0514, 0714, 1114]})
  - **v5196\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1261} = sum({FI\_9-1.1, c[0315, 0415, 0515, 0715, 1115]})
  - **v5197\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1262} = sum({FI\_9-1.1, c[0316, 0416, 0516, 0716, 1116]})
  - **v5198\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1263} = sum({FI\_9-1.1, c[0317, 0417, 0517, 0717, 1117]})
  - **v5199\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1264} = sum({FI\_9-1.1, c[0319, 0419, 0519, 0719, 1119]})
  - **v5200\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1265} = sum({FI\_9-1.1, c[0320, 0420, 0520, 0720, 1120]})
  - **v5201\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1266} = sum({FI\_9-1.1, c[0321, 0421, 0521, 0721, 1121]})
  - **v5202\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1267} = sum({FI\_9-1.1, c[0322, 0422, 0522, 0722, 1122]})
  - **v5203\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1268} = sum({FI\_9-1.1, c[0323, 0423, 0523, 0723, 1123]})
  - **v5204\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1269} = sum({FI\_9-1.1, c[0324, 0424, 0524, 0724, 1124]})
  - **v5205\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1449} = sum({FI\_9-1.1, c[0302, 0402, 0502, 0702, 1102]})

- **v5206\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1456\} = \text{sum}(\{FI\_9-1.1, c[0310, 0410, 0510, 0710, 1110]\})$
- **v5207\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1463\} = \text{sum}(\{FI\_9-1.1, c[0318, 0418, 0518, 0718, 1118]\})$
- **v7847\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.b, c[3549, 4049]\}) = \{FI\_9-1.1, c0401\}$
- **v7848\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.b, c[3556, 4056]\}) = \{FI\_9-1.1, c0409\}$
- **v7849\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.b, c[3563, 4063]\}) = \{FI\_9-1.1, c0417\}$
- **v8144\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c4149\} = \{FI\_9-1.1, c0501\}$
- **v8145\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c4156\} = \{FI\_9-1.1, c0509\}$
- **v8146\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c4163\} = \{FI\_9-1.1, c0517\}$
- **v09617\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.b, c[4749, 4849]\}) = \{FI\_9-1.1, c1101\}$
- **v09618\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.b, c[4756, 4856]\}) = \{FI\_9-1.1, c1109\}$
- **v09619\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.b, c[4763, 4863]\}) = \{FI\_9-1.1, c1117\}$

#### **FI\_18-0.b. Relaciones con otras tablas: FI\_19.b**

- **b0108 (156 evaluaciones, Auto)**  
 $\text{abs}(\{FI\_19.b, c0773\}) \leq \text{abs}(\{FI\_18-0.b, c1447\})$   
 $\text{abs}(\{FI\_19.b, c0723\}) \leq \text{abs}(\{FI\_18-0.b, c1347\})$   
 $\text{abs}(\{FI\_19.b, c0673\}) \leq \text{abs}(\{FI\_18-0.b, c1247\})$   
 $\text{abs}(\{FI\_19.b, c1783\}) \leq \text{abs}(\{FI\_18-0.b, c1441\})$   
 $\text{abs}(\{FI\_19.b, c1683\}) \leq \text{abs}(\{FI\_18-0.b, c1241\})$   
 $\text{abs}(\{FI\_19.b, c1777\}) \leq \text{abs}(\{FI\_18-0.b, c1435\})$   
 $\text{abs}(\{FI\_19.b, c1677\}) \leq \text{abs}(\{FI\_18-0.b, c1235\})$   
 $\text{abs}(\{FI\_19.b, c1782\}) \leq \text{abs}(\{FI\_18-0.b, c1440\})$   
 $\text{abs}(\{FI\_19.b, c1682\}) \leq \text{abs}(\{FI\_18-0.b, c1240\})$   
 $\text{abs}(\{FI\_19.b, c1776\}) \leq \text{abs}(\{FI\_18-0.b, c1434\})$   
 $\text{abs}(\{FI\_19.b, c1676\}) \leq \text{abs}(\{FI\_18-0.b, c1234\})$   
 $\text{abs}(\{FI\_19.b, c1784\}) \leq \text{abs}(\{FI\_18-0.b, c1442\})$   
 $\text{abs}(\{FI\_19.b, c1684\}) \leq \text{abs}(\{FI\_18-0.b, c1242\})$   
 $\text{abs}(\{FI\_19.b, c1778\}) \leq \text{abs}(\{FI\_18-0.b, c1436\})$   
 $\text{abs}(\{FI\_19.b, c1678\}) \leq \text{abs}(\{FI\_18-0.b, c1236\})$

abs({FI\_19.b, c1785}) <= abs({FI\_18-0.b, c1443})  
abs({FI\_19.b, c1685}) <= abs({FI\_18-0.b, c1243})  
abs({FI\_19.b, c1779}) <= abs({FI\_18-0.b, c1437})  
abs({FI\_19.b, c1679}) <= abs({FI\_18-0.b, c1237})  
abs({FI\_19.b, c1794}) <= abs({FI\_18-0.b, c1476})  
abs({FI\_19.b, c1694}) <= abs({FI\_18-0.b, c1276})  
abs({FI\_19.b, c1795}) <= abs({FI\_18-0.b, c1477})  
abs({FI\_19.b, c1695}) <= abs({FI\_18-0.b, c1277})  
abs({FI\_19.b, c1786}) <= abs({FI\_18-0.b, c1444})  
abs({FI\_19.b, c1686}) <= abs({FI\_18-0.b, c1244})  
abs({FI\_19.b, c1780}) <= abs({FI\_18-0.b, c1438})  
abs({FI\_19.b, c1680}) <= abs({FI\_18-0.b, c1238})  
abs({FI\_19.b, c1796}) <= abs({FI\_18-0.b, c1478})  
abs({FI\_19.b, c1696}) <= abs({FI\_18-0.b, c1278})  
abs({FI\_19.b, c1797}) <= abs({FI\_18-0.b, c1479})  
abs({FI\_19.b, c1787}) <= abs({FI\_18-0.b, c1445})  
abs({FI\_19.b, c1697}) <= abs({FI\_18-0.b, c1279})  
abs({FI\_19.b, c1687}) <= abs({FI\_18-0.b, c1245})  
abs({FI\_19.b, c1788}) <= abs({FI\_18-0.b, c1446})  
abs({FI\_19.b, c1688}) <= abs({FI\_18-0.b, c1246})  
abs({FI\_19.b, c1781}) <= abs({FI\_18-0.b, c1439})  
abs({FI\_19.b, c1681}) <= abs({FI\_18-0.b, c1239})  
abs({FI\_19.b, c1775}) <= abs({FI\_18-0.b, c1433})  
abs({FI\_19.b, c1675}) <= abs({FI\_18-0.b, c1233})  
abs({FI\_19.b, c0774}) <= abs({FI\_18-0.b, c1449})  
abs({FI\_19.b, c0724}) <= abs({FI\_18-0.b, c1349})  
abs({FI\_19.b, c0674}) <= abs({FI\_18-0.b, c1249})  
abs({FI\_19.b, c0748}) <= abs({FI\_18-0.b, c1408})  
abs({FI\_19.b, c0698}) <= abs({FI\_18-0.b, c1308})  
abs({FI\_19.b, c0648}) <= abs({FI\_18-0.b, c1208})  
abs({FI\_19.b, c0750}) <= abs({FI\_18-0.b, c1410})  
abs({FI\_19.b, c0700}) <= abs({FI\_18-0.b, c1310})  
abs({FI\_19.b, c0650}) <= abs({FI\_18-0.b, c1210})  
abs({FI\_19.b, c0747}) <= abs({FI\_18-0.b, c1407})  
abs({FI\_19.b, c0697}) <= abs({FI\_18-0.b, c1307})  
abs({FI\_19.b, c0647}) <= abs({FI\_18-0.b, c1207})  
abs({FI\_19.b, c0759}) <= abs({FI\_18-0.b, c1471})  
abs({FI\_19.b, c0709}) <= abs({FI\_18-0.b, c1371})  
abs({FI\_19.b, c0659}) <= abs({FI\_18-0.b, c1271})  
abs({FI\_19.b, c1789}) <= abs({FI\_18-0.b, c1448})  
abs({FI\_19.b, c1739}) <= abs({FI\_18-0.b, c1348})  
abs({FI\_19.b, c1689}) <= abs({FI\_18-0.b, c1248})  
abs({FI\_19.b, c0749}) <= abs({FI\_18-0.b, c1409})  
abs({FI\_19.b, c0699}) <= abs({FI\_18-0.b, c1309})  
abs({FI\_19.b, c0649}) <= abs({FI\_18-0.b, c1209})  
abs({FI\_19.b, c0743}) <= abs({FI\_18-0.b, c1403})  
abs({FI\_19.b, c0693}) <= abs({FI\_18-0.b, c1303})  
abs({FI\_19.b, c0643}) <= abs({FI\_18-0.b, c1203})  
abs({FI\_19.b, c0742}) <= abs({FI\_18-0.b, c1402})  
abs({FI\_19.b, c0692}) <= abs({FI\_18-0.b, c1302})  
abs({FI\_19.b, c0642}) <= abs({FI\_18-0.b, c1202})  
abs({FI\_19.b, c0744}) <= abs({FI\_18-0.b, c1404})  
abs({FI\_19.b, c0694}) <= abs({FI\_18-0.b, c1304})  
abs({FI\_19.b, c0644}) <= abs({FI\_18-0.b, c1204})  
abs({FI\_19.b, c0751}) <= abs({FI\_18-0.b, c1411})  
abs({FI\_19.b, c0701}) <= abs({FI\_18-0.b, c1311})  
abs({FI\_19.b, c0651}) <= abs({FI\_18-0.b, c1211})  
abs({FI\_19.b, c0745}) <= abs({FI\_18-0.b, c1405})

abs({FI\_19.b, c0695}) <= abs({FI\_18-0.b, c1305})  
abs({FI\_19.b, c0645}) <= abs({FI\_18-0.b, c1205})  
abs({FI\_19.b, c0753}) <= abs({FI\_18-0.b, c1413})  
abs({FI\_19.b, c0703}) <= abs({FI\_18-0.b, c1313})  
abs({FI\_19.b, c0653}) <= abs({FI\_18-0.b, c1213})  
abs({FI\_19.b, c0754}) <= abs({FI\_18-0.b, c1414})  
abs({FI\_19.b, c0704}) <= abs({FI\_18-0.b, c1314})  
abs({FI\_19.b, c0654}) <= abs({FI\_18-0.b, c1214})  
abs({FI\_19.b, c0752}) <= abs({FI\_18-0.b, c1412})  
abs({FI\_19.b, c0702}) <= abs({FI\_18-0.b, c1312})  
abs({FI\_19.b, c0652}) <= abs({FI\_18-0.b, c1212})  
abs({FI\_19.b, c0746}) <= abs({FI\_18-0.b, c1406})  
abs({FI\_19.b, c0696}) <= abs({FI\_18-0.b, c1306})  
abs({FI\_19.b, c0646}) <= abs({FI\_18-0.b, c1206})  
abs({FI\_19.b, c0756}) <= abs({FI\_18-0.b, c1416})  
abs({FI\_19.b, c0706}) <= abs({FI\_18-0.b, c1316})  
abs({FI\_19.b, c0656}) <= abs({FI\_18-0.b, c1216})  
abs({FI\_19.b, c0757}) <= abs({FI\_18-0.b, c1417})  
abs({FI\_19.b, c0755}) <= abs({FI\_18-0.b, c1415})  
abs({FI\_19.b, c0707}) <= abs({FI\_18-0.b, c1317})  
abs({FI\_19.b, c0705}) <= abs({FI\_18-0.b, c1315})  
abs({FI\_19.b, c0657}) <= abs({FI\_18-0.b, c1217})  
abs({FI\_19.b, c0655}) <= abs({FI\_18-0.b, c1215})  
abs({FI\_19.b, c0758}) <= abs({FI\_18-0.b, c1418})  
abs({FI\_19.b, c0708}) <= abs({FI\_18-0.b, c1318})  
abs({FI\_19.b, c0658}) <= abs({FI\_18-0.b, c1218})  
abs({FI\_19.b, c0741}) <= abs({FI\_18-0.b, c1401})  
abs({FI\_19.b, c0691}) <= abs({FI\_18-0.b, c1301})  
abs({FI\_19.b, c0641}) <= abs({FI\_18-0.b, c1201})  
abs({FI\_19.b, c1767}) <= abs({FI\_18-0.b, c1427})  
abs({FI\_19.b, c1717}) <= abs({FI\_18-0.b, c1327})  
abs({FI\_19.b, c1667}) <= abs({FI\_18-0.b, c1227})  
abs({FI\_19.b, c1761}) <= abs({FI\_18-0.b, c1421})  
abs({FI\_19.b, c1711}) <= abs({FI\_18-0.b, c1321})  
abs({FI\_19.b, c1661}) <= abs({FI\_18-0.b, c1221})  
abs({FI\_19.b, c1766}) <= abs({FI\_18-0.b, c1426})  
abs({FI\_19.b, c1716}) <= abs({FI\_18-0.b, c1326})  
abs({FI\_19.b, c1666}) <= abs({FI\_18-0.b, c1226})  
abs({FI\_19.b, c1760}) <= abs({FI\_18-0.b, c1420})  
abs({FI\_19.b, c1710}) <= abs({FI\_18-0.b, c1320})  
abs({FI\_19.b, c1660}) <= abs({FI\_18-0.b, c1220})  
abs({FI\_19.b, c1768}) <= abs({FI\_18-0.b, c1428})  
abs({FI\_19.b, c1718}) <= abs({FI\_18-0.b, c1328})  
abs({FI\_19.b, c1668}) <= abs({FI\_18-0.b, c1228})  
abs({FI\_19.b, c1762}) <= abs({FI\_18-0.b, c1422})  
abs({FI\_19.b, c1712}) <= abs({FI\_18-0.b, c1322})  
abs({FI\_19.b, c1662}) <= abs({FI\_18-0.b, c1222})  
abs({FI\_19.b, c1769}) <= abs({FI\_18-0.b, c1429})  
abs({FI\_19.b, c1719}) <= abs({FI\_18-0.b, c1329})  
abs({FI\_19.b, c1669}) <= abs({FI\_18-0.b, c1229})  
abs({FI\_19.b, c1763}) <= abs({FI\_18-0.b, c1423})  
abs({FI\_19.b, c1713}) <= abs({FI\_18-0.b, c1323})  
abs({FI\_19.b, c1663}) <= abs({FI\_18-0.b, c1223})  
abs({FI\_19.b, c1790}) <= abs({FI\_18-0.b, c1472})  
abs({FI\_19.b, c1740}) <= abs({FI\_18-0.b, c1372})  
abs({FI\_19.b, c1690}) <= abs({FI\_18-0.b, c1272})  
abs({FI\_19.b, c1791}) <= abs({FI\_18-0.b, c1473})  
abs({FI\_19.b, c1741}) <= abs({FI\_18-0.b, c1373})

$\text{abs}(\{\text{FI\_19.b, c1691}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1273}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1770}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1430}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1720}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1330}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1670}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1230}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1764}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1424}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1714}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1324}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1664}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1224}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1792}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1474}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1742}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1374}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1692}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1274}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1793}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1475}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1771}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1431}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1743}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1375}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1721}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1331}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1693}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1275}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1671}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1231}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1772}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1432}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1722}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1332}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1672}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1232}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1765}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1425}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1715}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1325}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1665}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1225}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1759}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1419}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1709}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1319}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1659}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1219}\})$

#### FI\_18-0.b. Relaciones con otras tablas: FI\_4-3.1

- **g0680 (14 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

$\{\text{FI\_4-3.1, c0513}\} = \{\text{FI\_18-0.b}\} \{c3427\} + \{c1427\} - \{c4027\} - \{c4127\} - \{c4827\}$   
 $\{\text{FI\_4-3.1, c0507}\} = \{\text{FI\_18-0.b}\} \{c3421\} + \{c1421\} - \{c4021\} - \{c4121\} - \{c4821\}$   
 $\{\text{FI\_4-3.1, c0512}\} = \{\text{FI\_18-0.b}\} \{c3426\} + \{c1426\} - \{c4026\} - \{c4126\} - \{c4826\}$   
 $\{\text{FI\_4-3.1, c0506}\} = \{\text{FI\_18-0.b}\} \{c3420\} + \{c1420\} - \{c4020\} - \{c4120\} - \{c4820\}$   
 $\{\text{FI\_4-3.1, c0514}\} = \{\text{FI\_18-0.b}\} \{c3428\} + \{c1428\} - \{c4028\} - \{c4128\} - \{c4828\}$   
 $\{\text{FI\_4-3.1, c0508}\} = \{\text{FI\_18-0.b}\} \{c3422\} + \{c1422\} - \{c4022\} - \{c4122\} - \{c4822\}$   
 $\{\text{FI\_4-3.1, c0515}\} = \{\text{FI\_18-0.b}\} \{c3429\} + \{c1429\} - \{c4029\} - \{c4129\} - \{c4829\}$   
 $\{\text{FI\_4-3.1, c0509}\} = \{\text{FI\_18-0.b}\} \{c3423\} + \{c1423\} - \{c4023\} - \{c4123\} - \{c4823\}$   
 $\{\text{FI\_4-3.1, c0520}\} = \{\text{FI\_18-0.b}\} \{c3472\} + \{c1472\} - \{c4072\} - \{c4172\} - \{c4872\}$   
 $\{\text{FI\_4-3.1, c0516}\} = \{\text{FI\_18-0.b}\} \{c3430\} + \{c1430\} - \{c4030\} - \{c4130\} - \{c4830\}$   
 $\{\text{FI\_4-3.1, c0510}\} = \{\text{FI\_18-0.b}\} \{c3424\} + \{c1424\} - \{c4024\} - \{c4124\} - \{c4824\}$   
 $\{\text{FI\_4-3.1, c0517}\} = \{\text{FI\_18-0.b}\} \{c3431\} + \{c1431\} - \{c4031\} - \{c4131\} - \{c4831\}$   
 $\{\text{FI\_4-3.1, c0511}\} = \{\text{FI\_18-0.b}\} \{c3425\} + \{c1425\} - \{c4025\} - \{c4125\} - \{c4825\}$   
 $\{\text{FI\_4-3.1, c0505}\} = \{\text{FI\_18-0.b}\} \{c3419\} + \{c1419\} - \{c4019\} - \{c4119\} - \{c4819\}$

- **g0681 (14 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

$\{\text{FI\_4-3.1, c0613}\} = \{\text{FI\_18-0.b}\} \{c3527\} + \{c4027\}$   
 $\{\text{FI\_4-3.1, c0607}\} = \{\text{FI\_18-0.b}\} \{c3521\} + \{c4021\}$   
 $\{\text{FI\_4-3.1, c0612}\} = \{\text{FI\_18-0.b}\} \{c3526\} + \{c4026\}$   
 $\{\text{FI\_4-3.1, c0606}\} = \{\text{FI\_18-0.b}\} \{c3520\} + \{c4020\}$   
 $\{\text{FI\_4-3.1, c0614}\} = \{\text{FI\_18-0.b}\} \{c3528\} + \{c4028\}$   
 $\{\text{FI\_4-3.1, c0608}\} = \{\text{FI\_18-0.b}\} \{c3522\} + \{c4022\}$   
 $\{\text{FI\_4-3.1, c0615}\} = \{\text{FI\_18-0.b}\} \{c3529\} + \{c4029\}$   
 $\{\text{FI\_4-3.1, c0609}\} = \{\text{FI\_18-0.b}\} \{c3523\} + \{c4023\}$   
 $\{\text{FI\_4-3.1, c0620}\} = \{\text{FI\_18-0.b}\} \{c3572\} + \{c4072\}$   
 $\{\text{FI\_4-3.1, c0616}\} = \{\text{FI\_18-0.b}\} \{c3530\} + \{c4030\}$   
 $\{\text{FI\_4-3.1, c0610}\} = \{\text{FI\_18-0.b}\} \{c3524\} + \{c4024\}$   
 $\{\text{FI\_4-3.1, c0617}\} = \{\text{FI\_18-0.b}\} \{c3531\} + \{c4031\}$

{FI\_4-3.1, c0611} = {FI\_18-0.b} {c3525} + {c4025}  
{FI\_4-3.1, c0605} = {FI\_18-0.b} {c3519} + {c4019}

- **g0682 (14 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{FI\_4-3.1, c0713} = {FI\_18-0.b, c4127}  
{FI\_4-3.1, c0707} = {FI\_18-0.b, c4121}  
{FI\_4-3.1, c0712} = {FI\_18-0.b, c4126}  
{FI\_4-3.1, c0706} = {FI\_18-0.b, c4120}  
{FI\_4-3.1, c0714} = {FI\_18-0.b, c4128}  
{FI\_4-3.1, c0708} = {FI\_18-0.b, c4122}  
{FI\_4-3.1, c0715} = {FI\_18-0.b, c4129}  
{FI\_4-3.1, c0709} = {FI\_18-0.b, c4123}  
{FI\_4-3.1, c0720} = {FI\_18-0.b, c4172}  
{FI\_4-3.1, c0716} = {FI\_18-0.b, c4130}  
{FI\_4-3.1, c0710} = {FI\_18-0.b, c4124}  
{FI\_4-3.1, c0717} = {FI\_18-0.b, c4131}  
{FI\_4-3.1, c0711} = {FI\_18-0.b, c4125}  
{FI\_4-3.1, c0705} = {FI\_18-0.b, c4119}

- **v5236\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1219} = sum({FI\_4-3.1, c[0505, 0605, 0705, 1105]})

- **v5237\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1220} = sum({FI\_4-3.1, c[0506, 0606, 0706, 1106]})

- **v5238\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1221} = sum({FI\_4-3.1, c[0507, 0607, 0707, 1107]})

- **v5239\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1222} = sum({FI\_4-3.1, c[0508, 0608, 0708, 1108]})

- **v5240\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1223} = sum({FI\_4-3.1, c[0509, 0609, 0709, 1109]})

- **v5241\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1224} = sum({FI\_4-3.1, c[0510, 0610, 0710, 1110]})

- **v5242\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1225} = sum({FI\_4-3.1, c[0511, 0611, 0711, 1111]})

- **v5243\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1226} = sum({FI\_4-3.1, c[0512, 0612, 0712, 1112]})

- **v5244\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1227} = sum({FI\_4-3.1, c[0513, 0613, 0713, 1113]})

- **v5245\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1228} = sum({FI\_4-3.1, c[0514, 0614, 0714, 1114]})

- **v5246\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1229} = sum({FI\_4-3.1, c[0515, 0615, 0715, 1115]})

- **v5247\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1230\} = \text{sum}(\{FI\_4-3.1, c[0516, 0616, 0716, 1116]\})$
- **v5248\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1231\} = \text{sum}(\{FI\_4-3.1, c[0517, 0617, 0717, 1117]\})$
- **v5249\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1232\} = \text{sum}(\{FI\_4-3.1, c[0518, 0618, 0718, 1118]\})$
- **v7812\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.b, c[3532, 4032]\}) = \{FI\_4-3.1, c0618\}$
- **v7813\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c4132\} = \{FI\_4-3.1, c0718\}$
- **v7841\_m (1 evaluación, Auto)**  
 $\{FI\_18-0.b, c1272\} = \text{sum}(\{FI\_4-3.1, c[0520, 0620, 0720, 1120]\})$
- **v09613\_m (1 evaluación, Auto)**  
 $\text{sum}(\{FI\_18-0.b, c[4732, 4832]\}) = \{FI\_4-3.1, c1118\}$

#### FI\_18-0.b. Relaciones con otras tablas: FI\_4-4.1

- **g0686a (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{FI\_4-4.1, c0509\} = \{FI\_18-0.b\} \{c3409\} + \{c1409\} - \{c4009\} - \{c4109\} - \{c4809\}$   
 $\{FI\_4-4.1, c0503\} = \{FI\_18-0.b\} \{c3403\} + \{c1403\} - \{c4003\} - \{c4103\} - \{c4803\}$   
 $\{FI\_4-4.1, c0502\} = \{FI\_18-0.b\} \{c3402\} + \{c1402\} - \{c4002\} - \{c4102\} - \{c4802\}$   
 $\{FI\_4-4.1, c0504\} = \{FI\_18-0.b\} \{c3404\} + \{c1404\} - \{c4004\} - \{c4104\} - \{c4804\}$   
 $\{FI\_4-4.1, c0511\} = \{FI\_18-0.b\} \{c3411\} + \{c1411\} - \{c4011\} - \{c4111\} - \{c4811\}$   
 $\{FI\_4-4.1, c0505\} = \{FI\_18-0.b\} \{c3405\} + \{c1405\} - \{c4005\} - \{c4105\} - \{c4805\}$   
 $\{FI\_4-4.1, c0516\} = \{FI\_18-0.b\} \{c3413\} + \{c1413\} - \{c4013\} - \{c4113\} - \{c4813\}$   
 $\{FI\_4-4.1, c0512\} = \{FI\_18-0.b\} \{c3412\} + \{c1412\} - \{c4012\} - \{c4112\} - \{c4812\}$   
 $\{FI\_4-4.1, c0506\} = \{FI\_18-0.b\} \{c3406\} + \{c1406\} - \{c4006\} - \{c4106\} - \{c4806\}$   
 $\{FI\_4-4.1, c0513\} = \{FI\_18-0.b\} \{c3415\} + \{c1415\} - \{c4015\} - \{c4115\} - \{c4815\}$   
 $\{FI\_4-4.1, c0501\} = \{FI\_18-0.b\} \{c3401\} + \{c1401\} - \{c4001\} - \{c4101\} - \{c4801\}$
- **g0686b (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{FI\_4-4.1, c0508\} = \{FI\_18-0.b\} \{c3408\} + \{c1408\} - \{c4008\} - \{c4108\} - \{c4808\}$   
 $\{FI\_4-4.1, c0510\} = \{FI\_18-0.b\} \{c3410\} + \{c1410\} - \{c4010\} - \{c4110\} - \{c4810\}$   
 $\{FI\_4-4.1, c0507\} = \{FI\_18-0.b\} \{c3407\} + \{c1407\} - \{c4007\} - \{c4107\} - \{c4807\}$
- **g0687a (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{FI\_4-4.1, c0609\} = \{FI\_18-0.b\} \{c3509\} + \{c4009\}$   
 $\{FI\_4-4.1, c0603\} = \{FI\_18-0.b\} \{c3503\} + \{c4003\}$   
 $\{FI\_4-4.1, c0602\} = \{FI\_18-0.b\} \{c3502\} + \{c4002\}$   
 $\{FI\_4-4.1, c0604\} = \{FI\_18-0.b\} \{c3504\} + \{c4004\}$   
 $\{FI\_4-4.1, c0611\} = \{FI\_18-0.b\} \{c3511\} + \{c4011\}$   
 $\{FI\_4-4.1, c0605\} = \{FI\_18-0.b\} \{c3505\} + \{c4005\}$   
 $\{FI\_4-4.1, c0616\} = \{FI\_18-0.b\} \{c3513\} + \{c4013\}$   
 $\{FI\_4-4.1, c0612\} = \{FI\_18-0.b\} \{c3512\} + \{c4012\}$   
 $\{FI\_4-4.1, c0606\} = \{FI\_18-0.b\} \{c3506\} + \{c4006\}$



{FI\_4-4.1, c0613} = {FI\_18-0.b} {c3515} + {c4015}  
{FI\_4-4.1, c0601} = {FI\_18-0.b} {c3501} + {c4001}

- **g0687b (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{FI\_4-4.1, c0608} = {FI\_18-0.b} {c3508} + {c4008}  
{FI\_4-4.1, c0610} = {FI\_18-0.b} {c3510} + {c4010}  
{FI\_4-4.1, c0607} = {FI\_18-0.b} {c3507} + {c4007}

- **g0688a (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{FI\_4-4.1, c0709} = {FI\_18-0.b, c4109}  
{FI\_4-4.1, c0703} = {FI\_18-0.b, c4103}  
{FI\_4-4.1, c0702} = {FI\_18-0.b, c4102}  
{FI\_4-4.1, c0704} = {FI\_18-0.b, c4104}  
{FI\_4-4.1, c0711} = {FI\_18-0.b, c4111}  
{FI\_4-4.1, c0705} = {FI\_18-0.b, c4105}  
{FI\_4-4.1, c0716} = {FI\_18-0.b, c4113}  
{FI\_4-4.1, c0712} = {FI\_18-0.b, c4112}  
{FI\_4-4.1, c0706} = {FI\_18-0.b, c4106}  
{FI\_4-4.1, c0713} = {FI\_18-0.b, c4115}  
{FI\_4-4.1, c0701} = {FI\_18-0.b, c4101}

- **g0688b (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{FI\_4-4.1, c0708} = {FI\_18-0.b, c4108}  
{FI\_4-4.1, c0710} = {FI\_18-0.b, c4110}  
{FI\_4-4.1, c0707} = {FI\_18-0.b, c4107}

- **v5222\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1201} = sum({FI\_4-4.1, c[0501, 0601, 0701, 1101]})

- **v5223\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1202} = sum({FI\_4-4.1, c[0502, 0602, 0702, 1102]})

- **v5224\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1203} = sum({FI\_4-4.1, c[0503, 0603, 0703, 1103]})

- **v5225\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1204} = sum({FI\_4-4.1, c[0504, 0604, 0704, 1104]})

- **v5226\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1205} = sum({FI\_4-4.1, c[0505, 0605, 0705, 1105]})

- **v5227\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1206} = sum({FI\_4-4.1, c[0506, 0606, 0706, 1106]})

- **v5228\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1207} = sum({FI\_4-4.1, c[0507, 0607, 0707, 1107]})

- **v5229\_m (1 evaluación, Auto)**

{FI\_18-0.b, c1208} = sum({FI\_4-4.1, c[0508, 0608, 0708, 1108]})

- **v5230\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1209\} = \text{sum}(\{FI\_4-4.1, c[0509, 0609, 0709, 1109]\})$

- **v5231\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1210\} = \text{sum}(\{FI\_4-4.1, c[0510, 0610, 0710, 1110]\})$

- **v5232\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1211\} = \text{sum}(\{FI\_4-4.1, c[0511, 0611, 0711, 1111]\})$

- **v5233\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1212\} = \text{sum}(\{FI\_4-4.1, c[0512, 0612, 0712, 1112]\})$

- **v5234\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1215\} = \text{sum}(\{FI\_4-4.1, c[0513, 0613, 0713, 1113]\})$

- **v5235\_m (1 evaluación, Auto)**

$\{FI\_18-0.b\}\{c1218\} - \{c1271\} = \text{sum}(\{FI\_4-4.1, c[0514, 0614, 0714, 1114]\})$

- **v7842\_m (1 evaluación, Auto)**

$\{FI\_18-0.b, c1213\} = \text{sum}(\{FI\_4-4.1, c[0516, 0616, 0716, 1116]\})$

- **v7843\_m (1 evaluación, Auto)**

$\text{sum}(\{FI\_18-0.b, c[3501, 3507, 4001, 4007]\}) = \{FI\_4-4.1, c0614\}$

- **v7844\_m (1 evaluación, Auto)**

$\text{sum}(\{FI\_18-0.b, c[4101, 4107]\}) = \{FI\_4-4.1, c0714\}$

- **v8142\_m (1 evaluación, Auto)**

$\text{sum}(\{FI\_18-0.b, c[1201, 1207]\}) = \text{sum}(\{FI\_4-4.1, c[0514, 0614, 0714, 1114]\})$

- **v09614\_m (1 evaluación, Auto)**

$\text{sum}(\{FI\_18-0.b, c[4707, 4807]\}) = \{FI\_4-4.1, c1107\}$

#### **FI\_18-0.b. Relaciones con otras tablas: FI\_6-1**

- **v5015\_m (1 evaluación, Auto)**

$\text{sum}(\{FI\_6-1, c[0320, 0420]\}) = \{FI\_18-0.b\} \{c1212\} + \{c1230\} + \{c1244\}$

- **v5265\_m (1 evaluación, Auto)**

$\{FI\_6-1, c0320\} = \text{sum}(\{FI\_18-0.b, c[1212, 1230]\})$

- **v5266\_m (1 evaluación, Auto)**

$\{FI\_6-1, c0420\} = \{FI\_18-0.b, c1244\}$

#### **FI\_18-0.b. Relaciones con otras tablas: FI\_18-0.a, FI\_1-1**

- **b0250 (1 evaluación, Auto)**

$\{FI\_18-0.a, c0018\} + \{FI\_18-0.b, c1218\} = \text{sum}(\{FI\_1-1, c[0003, 0004, 0067]\})$

- **v7819\_m (1 evaluación, Auto)**

{FI\_18-0.a, c0071} + {FI\_18-0.b, c1271} = {FI\_1-1} {c0003} + {c0004}

#### **FI\_18-0.b. Relaciones con otras tablas: FI\_4-2.1, FI\_4-2.2**

- **v5250\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1233} = {FI\_4-2.1, c0105} + {FI\_4-2.2, c0206}
- **v5251\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1234} = {FI\_4-2.1, c0106} + {FI\_4-2.2, c0207}
- **v5252\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1235} = {FI\_4-2.1, c0107} + {FI\_4-2.2, c0208}
- **v5253\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1236} = {FI\_4-2.1, c0108} + {FI\_4-2.2, c0209}
- **v5254\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1237} = {FI\_4-2.1, c0109} + {FI\_4-2.2, c0210}
- **v5255\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1238} = {FI\_4-2.1, c0110} + {FI\_4-2.2, c0211}
- **v5256\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1239} = {FI\_4-2.1, c0111} + {FI\_4-2.2, c0212}
- **v5257\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1240} = {FI\_4-2.1, c0112} + {FI\_4-2.2, c0213}
- **v5258\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1241} = {FI\_4-2.1, c0113} + {FI\_4-2.2, c0214}
- **v5259\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1242} = {FI\_4-2.1, c0114} + {FI\_4-2.2, c0215}
- **v5260\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1243} = {FI\_4-2.1, c0115} + {FI\_4-2.2, c0216}
- **v5261\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1244} = {FI\_4-2.1, c0116} + {FI\_4-2.2, c0217}
- **v5262\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1245} = {FI\_4-2.1, c0117} + {FI\_4-2.2, c0218}
- **v5263\_m (1 evaluación, Auto)**  
{FI\_18-0.b, c1246} = {FI\_4-2.1, c0118} + {FI\_4-2.2, c0219}

#### **FI\_18-0.b. Relaciones con otras tablas: FI\_7-1, FI\_18-0.a**

- **b0220a (10 evaluaciones, Auto)**

$\text{sum}(\{\text{FI}_7-1, c[0209, 0509, 0809, 1109]\}) = \text{sum}(\{\text{FI}_{18-0.a}, c[0609, 0627, 0709, 0727, 2709, 2727, 2809, 2827, 2909, 2927, 3009, 3027]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1609, 1627, 1709, 1727, 3609, 3627, 3709, 3727, 3809, 3827, 3909, 3927]\})$   
 $\text{sum}(\{\text{FI}_7-1, c[0203, 0503, 0803, 1103]\}) = \text{sum}(\{\text{FI}_{18-0.a}, c[0603, 0621, 0703, 0721, 2703, 2721, 2803, 2821, 2903, 2921, 3003, 3021]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1603, 1621, 1703, 1721, 3603, 3621, 3703, 3721, 3803, 3821, 3903, 3921]\})$   
 $\text{sum}(\{\text{FI}_7-1, c[0202, 0502, 0802, 1102]\}) = \text{sum}(\{\text{FI}_{18-0.a}, c[0602, 0620, 0702, 0720, 2702, 2720, 2802, 2820, 2902, 2920, 3002, 3020]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1602, 1620, 1702, 1720, 3602, 3620, 3702, 3720, 3802, 3820, 3902, 3920]\})$   
 $\text{sum}(\{\text{FI}_7-1, c[0204, 0504, 0804, 1104]\}) = \text{sum}(\{\text{FI}_{18-0.a}, c[0604, 0622, 0704, 0722, 2704, 2722, 2804, 2822, 2904, 2922, 3004, 3022]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1604, 1622, 1704, 1722, 3604, 3622, 3704, 3722, 3804, 3822, 3904, 3922]\})$   
 $\text{sum}(\{\text{FI}_7-1, c[0211, 0511, 0811, 1111]\}) = \text{sum}(\{\text{FI}_{18-0.a}, c[0611, 0629, 0711, 0729, 2711, 2729, 2811, 2829, 2911, 2929, 3011, 3029]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1611, 1629, 1711, 1729, 3611, 3629, 3711, 3729, 3811, 3829, 3911, 3929]\})$   
 $\text{sum}(\{\text{FI}_7-1, c[0205, 0505, 0805, 1105]\}) = \text{sum}(\{\text{FI}_{18-0.a}, c[0605, 0623, 0705, 0723, 2705, 2723, 2805, 2823, 2905, 2923, 3005, 3023]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1605, 1623, 1705, 1723, 3605, 3623, 3705, 3723, 3805, 3823, 3905, 3923]\})$   
 $\text{sum}(\{\text{FI}_7-1, c[0212, 0512, 0812, 1112]\}) = \text{sum}(\{\text{FI}_{18-0.a}, c[0612, 0630, 0712, 0730, 2712, 2730, 2812, 2830, 2912, 2930, 3012, 3030]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1612, 1630, 1712, 1730, 3612, 3630, 3712, 3730, 3812, 3830, 3912, 3930]\})$   
 $\text{sum}(\{\text{FI}_7-1, c[0206, 0506, 0806, 1106]\}) = \text{sum}(\{\text{FI}_{18-0.a}, c[0606, 0624, 0706, 0724, 2706, 2724, 2806, 2824, 2906, 2924, 3006, 3024]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1606, 1624, 1706, 1724, 3606, 3624, 3706, 3724, 3806, 3824, 3906, 3924]\})$   
 $\text{sum}(\{\text{FI}_7-1, c[0213, 0513, 0813, 1113]\}) = \text{sum}(\{\text{FI}_{18-0.a}, c[0615, 0631, 0715, 0731, 2715, 2731, 2815, 2831, 2915, 2931, 3015, 3031]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1615, 1631, 1715, 1731, 3615, 3631, 3715, 3731, 3815, 3831, 3915, 3931]\})$   
 $\text{sum}(\{\text{FI}_7-1, c[0201, 0501, 0801, 1101]\}) = \text{sum}(\{\text{FI}_{18-0.a}, c[0601, 0619, 0701, 0719, 2701, 2719, 2801, 2819, 2901, 2919, 3001, 3019]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1601, 1619, 1701, 1719, 3601, 3619, 3701, 3719, 3801, 3819, 3901, 3919]\})$

- **b0220b (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_7-1, c[0208, 0210, 0508, 0510, 0808, 0810, 1108, 1110]\}) = \text{sum}(\{\text{FI}_{18-0.a}, c[0608, 0610, 0626, 0628, 0671, 0708, 0710, 0726, 0728, 0771, 2708, 2710, 2726, 2728, 2771, 2808, 2810, 2826, 2828, 2871, 2908, 2910, 2926, 2928, 2971, 3008, 3010, 3026, 3028, 3071]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1608, 1610, 1626, 1628, 1671, 1708, 1710, 1726, 1728, 1771, 3608, 3610, 3626, 3628, 3671, 3708, 3710, 3726, 3728, 3771, 3808, 3810, 3826, 3828, 3871, 3908, 3910, 3926, 3928, 3971]\})$

- **b0221 (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_7-1, c[0214, 0514, 0814, 1114]\}) = \text{sum}(\{\text{FI}_{18-0.a}, c[0618, 0632, 0718, 0732, 2718, 2732, 2818, 2832, 2918, 2932, 3018, 3032]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1618, 1632, 1718, 1732, 3618, 3632, 3718, 3732, 3818, 3832, 3918, 3932]\})$

- **b0229 (1 evaluación, Auto)**

$\text{sum}(\{\text{FI}_7-1, c[0614, 0714]\}) < \text{sum}(\{\text{FI}_{18-0.a}, c[0518, 0532]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1518, 1532]\})$

- **b0230a (10 evaluaciones, Auto)**

$\text{sum}(\{\text{FI}_7-1, c[0609, 0709]\}) < \text{sum}(\{\text{FI}_{18-0.a}, c[0509, 0527]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1509, 1527]\})$

$\text{sum}(\{\text{FI}_7-1, c[0603, 0703]\}) < \text{sum}(\{\text{FI}_{18-0.a}, c[0503, 0521]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1503, 1521]\})$

$\text{sum}(\{\text{FI}_7-1, c[0602, 0702]\}) < \text{sum}(\{\text{FI}_{18-0.a}, c[0502, 0520]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1502, 1520]\})$

$\text{sum}(\{\text{FI}_7-1, c[0604, 0704]\}) < \text{sum}(\{\text{FI}_{18-0.a}, c[0504, 0522]\}) + \text{sum}(\{\text{FI}_{18-0.b}, c[1504, 1522]\})$

$c[1504, 1522])$   
 $\text{sum}(\{FI\_7-1, c[0611, 0711]\}) < \text{sum}(\{FI\_18-0.a, c[0511, 0529]\}) + \text{sum}(\{FI\_18-0.b, c[1511, 1529]\})$   
 $\text{sum}(\{FI\_7-1, c[0605, 0705]\}) < \text{sum}(\{FI\_18-0.a, c[0505, 0523]\}) + \text{sum}(\{FI\_18-0.b, c[1505, 1523]\})$   
 $\text{sum}(\{FI\_7-1, c[0612, 0712]\}) < \text{sum}(\{FI\_18-0.a, c[0512, 0530]\}) + \text{sum}(\{FI\_18-0.b, c[1512, 1530]\})$   
 $\text{sum}(\{FI\_7-1, c[0606, 0706]\}) < \text{sum}(\{FI\_18-0.a, c[0506, 0524]\}) + \text{sum}(\{FI\_18-0.b, c[1506, 1524]\})$   
 $\text{sum}(\{FI\_7-1, c[0613, 0713]\}) < \text{sum}(\{FI\_18-0.a, c[0515, 0531]\}) + \text{sum}(\{FI\_18-0.b, c[1515, 1531]\})$   
 $\text{sum}(\{FI\_7-1, c[0601, 0701]\}) < \text{sum}(\{FI\_18-0.a, c[0501, 0519]\}) + \text{sum}(\{FI\_18-0.b, c[1501, 1519]\})$

- **b0230b (1 evaluación, Auto)**

$\text{sum}(\{FI\_7-1, c[0608, 0610, 0708, 0710]\}) < \text{sum}(\{FI\_18-0.a, c[0508, 0510, 0526, 0528, 0571]\}) + \text{sum}(\{FI\_18-0.b, c[1508, 1510, 1526, 1528, 1571]\})$

- **b0370a (11 evaluaciones, Auto)**

$\text{sum}(\{FI\_18-0.a, c[0209, 0227, 0309, 0327, 0509, 0527]\}) + \text{sum}(\{FI\_18-0.b, c[1309, 1327, 1509, 1527]\}) \geq \text{sum}(\{FI\_7-1, c[0009, 0109, 0309, 0409, 0609, 0709, 0909, 1009]\})$   
 $\text{sum}(\{FI\_18-0.a, c[0203, 0221, 0303, 0321, 0503, 0521]\}) + \text{sum}(\{FI\_18-0.b, c[1303, 1321, 1503, 1521]\}) \geq \text{sum}(\{FI\_7-1, c[0003, 0103, 0303, 0403, 0603, 0703, 0903, 1003]\})$   
 $\text{sum}(\{FI\_18-0.a, c[0202, 0220, 0302, 0320, 0502, 0520]\}) + \text{sum}(\{FI\_18-0.b, c[1302, 1320, 1502, 1520]\}) \geq \text{sum}(\{FI\_7-1, c[0002, 0102, 0302, 0402, 0602, 0702, 0902, 1002]\})$   
 $\text{sum}(\{FI\_18-0.a, c[0204, 0222, 0304, 0322, 0504, 0522]\}) + \text{sum}(\{FI\_18-0.b, c[1304, 1322, 1504, 1522]\}) \geq \text{sum}(\{FI\_7-1, c[0004, 0104, 0304, 0404, 0604, 0704, 0904, 1004]\})$   
 $\text{sum}(\{FI\_18-0.a, c[0211, 0229, 0311, 0329, 0511, 0529]\}) + \text{sum}(\{FI\_18-0.b, c[1311, 1329, 1511, 1529]\}) \geq \text{sum}(\{FI\_7-1, c[0011, 0111, 0311, 0411, 0611, 0711, 0911, 1011]\})$   
 $\text{sum}(\{FI\_18-0.a, c[0205, 0223, 0305, 0323, 0505, 0523]\}) + \text{sum}(\{FI\_18-0.b, c[1305, 1323, 1505, 1523]\}) \geq \text{sum}(\{FI\_7-1, c[0005, 0105, 0305, 0405, 0605, 0705, 0905, 1005]\})$   
 $\text{sum}(\{FI\_18-0.a, c[0212, 0230, 0312, 0330, 0512, 0530]\}) + \text{sum}(\{FI\_18-0.b, c[1312, 1330, 1512, 1530]\}) \geq \text{sum}(\{FI\_7-1, c[0012, 0112, 0312, 0412, 0612, 0712, 0912, 1012]\})$   
 $\text{sum}(\{FI\_18-0.a, c[0206, 0224, 0306, 0324, 0506, 0524]\}) + \text{sum}(\{FI\_18-0.b, c[1306, 1324, 1506, 1524]\}) \geq \text{sum}(\{FI\_7-1, c[0006, 0106, 0306, 0406, 0606, 0706, 0906, 1006]\})$   
 $\text{sum}(\{FI\_18-0.a, c[0215, 0231, 0315, 0331, 0515, 0531]\}) + \text{sum}(\{FI\_18-0.b, c[1315, 1331, 1515, 1531]\}) \geq \text{sum}(\{FI\_7-1, c[0013, 0113, 0313, 0413, 0613, 0713, 0913, 1013]\})$   
 $\text{sum}(\{FI\_18-0.a, c[0218, 0232, 0318, 0332, 0518, 0532]\}) + \text{sum}(\{FI\_18-0.b, c[1318, 1332, 1518, 1532]\}) \geq \text{sum}(\{FI\_7-1, c[0014, 0114, 0314, 0414, 0614, 0714, 0914, 1014]\})$   
 $\text{sum}(\{FI\_18-0.a, c[0201, 0219, 0301, 0319, 0501, 0519]\}) + \text{sum}(\{FI\_18-0.b, c[1301, 1319, 1501, 1519]\}) \geq \text{sum}(\{FI\_7-1, c[0001, 0101, 0301, 0401, 0601, 0701, 0901, 1001]\})$

- **b0370b (1 evaluación, Auto)**

$\text{sum}(\{FI\_18-0.a, c[0208, 0210, 0226, 0228, 0271, 0308, 0310, 0326, 0328, 0371, 0508, 0510, 0526, 0528, 0571]\}) + \text{sum}(\{FI\_18-0.b, c[1308, 1310, 1326, 1328, 1371, 1508, 1510, 1526, 1528, 1571]\})$

1510, 1526, 1528, 1571])) >= sum({FI\_7-1, c[0008, 0010, 0108, 0110, 0308, 0310, 0408, 0410, 0608, 0610, 0708, 0710, 0908, 0910, 1008, 1010]})

- **g0477a1 (10 evaluaciones, Auto)**

sum({FI\_18-0.a, c[0209, 0227, 0309, 0327, 0509, 0527]}) + sum({FI\_18-0.b, c[1309, 1327, 1509, 1527]}) >= sum({FI\_7-1, c[0009, 0109, 0309, 0409, 0609, 0709]})  
sum({FI\_18-0.a, c[0203, 0221, 0303, 0321, 0503, 0521]}) + sum({FI\_18-0.b, c[1303, 1321, 1503, 1521]}) >= sum({FI\_7-1, c[0003, 0103, 0303, 0403, 0603, 0703]})  
sum({FI\_18-0.a, c[0202, 0220, 0302, 0320, 0502, 0520]}) + sum({FI\_18-0.b, c[1302, 1320, 1502, 1520]}) >= sum({FI\_7-1, c[0002, 0102, 0302, 0402, 0602, 0702]})  
sum({FI\_18-0.a, c[0204, 0222, 0304, 0322, 0504, 0522]}) + sum({FI\_18-0.b, c[1304, 1322, 1504, 1522]}) >= sum({FI\_7-1, c[0004, 0104, 0304, 0404, 0604, 0704]})  
sum({FI\_18-0.a, c[0211, 0229, 0311, 0329, 0511, 0529]}) + sum({FI\_18-0.b, c[1311, 1329, 1511, 1529]}) >= sum({FI\_7-1, c[0011, 0111, 0311, 0411, 0611, 0711]})  
sum({FI\_18-0.a, c[0205, 0223, 0305, 0323, 0505, 0523]}) + sum({FI\_18-0.b, c[1305, 1323, 1505, 1523]}) >= sum({FI\_7-1, c[0005, 0105, 0305, 0405, 0605, 0705]})  
sum({FI\_18-0.a, c[0212, 0230, 0312, 0330, 0512, 0530]}) + sum({FI\_18-0.b, c[1312, 1330, 1512, 1530]}) >= sum({FI\_7-1, c[0012, 0112, 0312, 0412, 0612, 0712]})  
sum({FI\_18-0.a, c[0206, 0224, 0306, 0324, 0506, 0524]}) + sum({FI\_18-0.b, c[1306, 1324, 1506, 1524]}) >= sum({FI\_7-1, c[0006, 0106, 0306, 0406, 0606, 0706]})  
sum({FI\_18-0.a, c[0215, 0231, 0315, 0331, 0515, 0531]}) + sum({FI\_18-0.b, c[1315, 1331, 1515, 1531]}) >= sum({FI\_7-1, c[0013, 0113, 0313, 0413, 0613, 0713]})  
sum({FI\_18-0.a, c[0201, 0219, 0301, 0319, 0501, 0519]}) + sum({FI\_18-0.b, c[1301, 1319, 1501, 1519]}) >= sum({FI\_7-1, c[0001, 0101, 0301, 0401, 0601, 0701]})

- **g0477a2 (3 evaluaciones, Auto)**

sum({FI\_18-0.a, c[0208, 0226, 0308, 0326, 0508, 0526]}) + sum({FI\_18-0.b, c[1308, 1326, 1508, 1526]}) >= sum({FI\_7-1, c[0008, 0108, 0308, 0408, 0608, 0708]})  
sum({FI\_18-0.a, c[0210, 0228, 0310, 0328, 0510, 0528]}) + sum({FI\_18-0.b, c[1310, 1328, 1510, 1528]}) >= sum({FI\_7-1, c[0010, 0110, 0310, 0410, 0610, 0710]})  
sum({FI\_18-0.a, c[0207, 0225, 0307, 0325, 0507, 0525]}) + sum({FI\_18-0.b, c[1307, 1325, 1507, 1525]}) >= sum({FI\_7-1, c[0007, 0107, 0307, 0407, 0607, 0707]})

- **g0477a3 (1 evaluación, Auto)**

sum({FI\_18-0.a, c[0218, 0232, 0318, 0332, 0518, 0532]}) + sum({FI\_18-0.b, c[1318, 1332, 1518, 1532]}) >= sum({FI\_7-1, c[0014, 0114, 0314, 0414, 0614, 0714]})

- **g0480a1 (10 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_18-0.a, c[0609, 0627, 0709, 0727, 2709, 2727, 2809, 2827, 2909, 2927, 3009, 3027]}) + sum({FI\_18-0.b, c[1609, 1627, 1709, 1727, 3609, 3627, 3709, 3727, 3809, 3827, 3909, 3927]}) <= sum({FI\_7-1, c[0209, 0509, 0809, 1109]})  
sum({FI\_18-0.a, c[0603, 0621, 0703, 0721, 2703, 2721, 2803, 2821, 2903, 2921, 3003, 3021]}) + sum({FI\_18-0.b, c[1603, 1621, 1703, 1721, 3603, 3621, 3703, 3721, 3803, 3821, 3903, 3921]}) <= sum({FI\_7-1, c[0203, 0503, 0803, 1103]})  
sum({FI\_18-0.a, c[0602, 0620, 0702, 0720, 2702, 2720, 2802, 2820, 2902, 2920, 3002, 3020]}) + sum({FI\_18-0.b, c[1602, 1620, 1702, 1720, 3602, 3620, 3702, 3720, 3802, 3820, 3902, 3920]}) <= sum({FI\_7-1, c[0202, 0502, 0802, 1102]})  
sum({FI\_18-0.a, c[0604, 0622, 0704, 0722, 2704, 2722, 2804, 2822, 2904, 2922, 3004, 3022]}) + sum({FI\_18-0.b, c[1604, 1622, 1704, 1722, 3604, 3622, 3704, 3722, 3804, 3822, 3904, 3922]}) <= sum({FI\_7-1, c[0204, 0504, 0804, 1104]})  
sum({FI\_18-0.a, c[0611, 0629, 0711, 0729, 2711, 2729, 2811, 2829, 2911, 2929, 3011, 3029]}) + sum({FI\_18-0.b, c[1611, 1629, 1711, 1729, 3611, 3629, 3711, 3729, 3811, 3829, 3911, 3929]}) <= sum({FI\_7-1, c[0211, 0511, 0811, 1111]})  
sum({FI\_18-0.a, c[0605, 0623, 0705, 0723, 2705, 2723, 2805, 2823, 2905, 2923, 3005, 3023]}) + sum({FI\_18-0.b, c[1605, 1623, 1705, 1723, 3605, 3623, 3705, 3723, 3805, 3823, 3905, 3923]}) <= sum({FI\_7-1, c[0205, 0505, 0805, 1105]})

$\text{sum}(\{\text{FI\_18-0.a, c}[0612, 0630, 0712, 0730, 2712, 2730, 2812, 2830, 2912, 2930, 3012, 3030]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1612, 1630, 1712, 1730, 3612, 3630, 3712, 3730, 3812, 3830, 3912, 3930]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0212, 0512, 0812, 1112]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0606, 0624, 0706, 0724, 2706, 2724, 2806, 2824, 2906, 2924, 3006, 3024]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1606, 1624, 1706, 1724, 3606, 3624, 3706, 3724, 3806, 3824, 3906, 3924]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0206, 0506, 0806, 1106]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0615, 0631, 0715, 0731, 2715, 2731, 2815, 2831, 2915, 2931, 3015, 3031]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1615, 1631, 1715, 1731, 3615, 3631, 3715, 3731, 3815, 3831, 3915, 3931]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0213, 0513, 0813, 1113]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0601, 0619, 0701, 0719, 2701, 2719, 2801, 2819, 2901, 2919, 3001, 3019]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1601, 1619, 1701, 1719, 3601, 3619, 3701, 3719, 3801, 3819, 3901, 3919]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0201, 0501, 0801, 1101]\})$

- **g0480a2 (3 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

$\text{sum}(\{\text{FI\_18-0.a, c}[0608, 0626, 0708, 0726, 2708, 2726, 2808, 2826, 2908, 2926, 3008, 3026]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1608, 1626, 1708, 1726, 3608, 3626, 3708, 3726, 3808, 3826, 3908, 3926]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0208, 0508, 0808, 1108]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0610, 0628, 0710, 0728, 2710, 2728, 2810, 2828, 2910, 2928, 3010, 3028]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1610, 1628, 1710, 1728, 3610, 3628, 3710, 3728, 3810, 3828, 3910, 3928]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0210, 0510, 0810, 1110]\})$   
 $\text{sum}(\{\text{FI\_18-0.a, c}[0607, 0625, 0707, 0725, 2707, 2725, 2807, 2825, 2907, 2925, 3007, 3025]\}) + \text{sum}(\{\text{FI\_18-0.b, c}[1607, 1625, 1707, 1725, 3607, 3625, 3707, 3725, 3807, 3825, 3907, 3925]\}) \leq \text{sum}(\{\text{FI\_7-1, c}[0207, 0507, 0807, 1107]\})$

#### FI\_18-0.b. Relaciones con otras tablas: FI\_18-0.d, FI\_18-0.c, FI\_18-0.a

- **b0200 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

$\{\text{FI\_18-0.d, c}2014\} + \{\text{FI\_18-0.c, c}2114\} \leq \{\text{FI\_18-0.a, c}0414\} + \{\text{FI\_18-0.b, c}1414\}$

- **b0201 (2 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

$\{\text{FI\_18-0.d, c}2016\} + \{\text{FI\_18-0.c, c}2116\} \leq \{\text{FI\_18-0.a, c}0416\} + \{\text{FI\_18-0.b, c}1416\}$   
 $\{\text{FI\_18-0.d, c}2074\} + \{\text{FI\_18-0.c, c}2174\} \leq \{\text{FI\_18-0.a, c}0474\} + \{\text{FI\_18-0.b, c}1474\}$

- **b0201a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

$\{\text{FI\_18-0.d, c}2074\} + \{\text{FI\_18-0.c, c}2174\} \leq \{\text{FI\_18-0.a, c}0474\} + \{\text{FI\_18-0.b, c}1474\}$

- **b0202 (33 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

$\{\text{FI\_18-0.d, c}2008\} + \{\text{FI\_18-0.c, c}2108\} \leq \{\text{FI\_18-0.a, c}0408\} + \{\text{FI\_18-0.b, c}1408\}$   
 $\{\text{FI\_18-0.d, c}2010\} + \{\text{FI\_18-0.c, c}2110\} \leq \{\text{FI\_18-0.a, c}0410\} + \{\text{FI\_18-0.b, c}1410\}$   
 $\{\text{FI\_18-0.d, c}2007\} + \{\text{FI\_18-0.c, c}2107\} \leq \{\text{FI\_18-0.a, c}0407\} + \{\text{FI\_18-0.b, c}1407\}$   
 $\{\text{FI\_18-0.d, c}2071\} + \{\text{FI\_18-0.c, c}2171\} \leq \{\text{FI\_18-0.a, c}0471\} + \{\text{FI\_18-0.b, c}1471\}$   
 $\{\text{FI\_18-0.d, c}2048\} + \{\text{FI\_18-0.c, c}2148\} \leq \{\text{FI\_18-0.a, c}0448\} + \{\text{FI\_18-0.b, c}1448\}$   
 $\{\text{FI\_18-0.d, c}2009\} + \{\text{FI\_18-0.c, c}2109\} \leq \{\text{FI\_18-0.a, c}0409\} + \{\text{FI\_18-0.b, c}1409\}$   
 $\{\text{FI\_18-0.d, c}2003\} + \{\text{FI\_18-0.c, c}2103\} \leq \{\text{FI\_18-0.a, c}0403\} + \{\text{FI\_18-0.b, c}1403\}$   
 $\{\text{FI\_18-0.d, c}2002\} + \{\text{FI\_18-0.c, c}2102\} \leq \{\text{FI\_18-0.a, c}0402\} + \{\text{FI\_18-0.b, c}1402\}$   
 $\{\text{FI\_18-0.d, c}2004\} + \{\text{FI\_18-0.c, c}2104\} \leq \{\text{FI\_18-0.a, c}0404\} + \{\text{FI\_18-0.b, c}1404\}$   
 $\{\text{FI\_18-0.d, c}2011\} + \{\text{FI\_18-0.c, c}2111\} \leq \{\text{FI\_18-0.a, c}0411\} + \{\text{FI\_18-0.b, c}1411\}$   
 $\{\text{FI\_18-0.d, c}2005\} + \{\text{FI\_18-0.c, c}2105\} \leq \{\text{FI\_18-0.a, c}0405\} + \{\text{FI\_18-0.b, c}1405\}$   
 $\{\text{FI\_18-0.d, c}2013\} + \{\text{FI\_18-0.c, c}2113\} \leq \{\text{FI\_18-0.a, c}0413\} + \{\text{FI\_18-0.b, c}1413\}$   
 $\{\text{FI\_18-0.d, c}2012\} + \{\text{FI\_18-0.c, c}2112\} \leq \{\text{FI\_18-0.a, c}0412\} + \{\text{FI\_18-0.b, c}1412\}$   
 $\{\text{FI\_18-0.d, c}2006\} + \{\text{FI\_18-0.c, c}2106\} \leq \{\text{FI\_18-0.a, c}0406\} + \{\text{FI\_18-0.b, c}1406\}$   
 $\{\text{FI\_18-0.d, c}2017\} + \{\text{FI\_18-0.c, c}2117\} \leq \{\text{FI\_18-0.a, c}0417\} + \{\text{FI\_18-0.b, c}1417\}$   
 $\{\text{FI\_18-0.d, c}2015\} + \{\text{FI\_18-0.c, c}2115\} \leq \{\text{FI\_18-0.a, c}0415\} + \{\text{FI\_18-0.b, c}1415\}$   
 $\{\text{FI\_18-0.d, c}2018\} + \{\text{FI\_18-0.c, c}2118\} \leq \{\text{FI\_18-0.a, c}0418\} + \{\text{FI\_18-0.b, c}1418\}$   
 $\{\text{FI\_18-0.d, c}2001\} + \{\text{FI\_18-0.c, c}2101\} \leq \{\text{FI\_18-0.a, c}0401\} + \{\text{FI\_18-0.b, c}1401\}$



{FI\_18-0.d, c2027} + {FI\_18-0.c, c2127} <= {FI\_18-0.a, c0427} + {FI\_18-0.b, c1427}  
 {FI\_18-0.d, c2021} + {FI\_18-0.c, c2121} <= {FI\_18-0.a, c0421} + {FI\_18-0.b, c1421}  
 {FI\_18-0.d, c2026} + {FI\_18-0.c, c2126} <= {FI\_18-0.a, c0426} + {FI\_18-0.b, c1426}  
 {FI\_18-0.d, c2020} + {FI\_18-0.c, c2120} <= {FI\_18-0.a, c0420} + {FI\_18-0.b, c1420}  
 {FI\_18-0.d, c2028} + {FI\_18-0.c, c2128} <= {FI\_18-0.a, c0428} + {FI\_18-0.b, c1428}  
 {FI\_18-0.d, c2022} + {FI\_18-0.c, c2122} <= {FI\_18-0.a, c0422} + {FI\_18-0.b, c1422}  
 {FI\_18-0.d, c2029} + {FI\_18-0.c, c2129} <= {FI\_18-0.a, c0429} + {FI\_18-0.b, c1429}  
 {FI\_18-0.d, c2023} + {FI\_18-0.c, c2123} <= {FI\_18-0.a, c0423} + {FI\_18-0.b, c1423}  
 {FI\_18-0.d, c2072} + {FI\_18-0.c, c2172} <= {FI\_18-0.a, c0472} + {FI\_18-0.b, c1472}  
 {FI\_18-0.d, c2030} + {FI\_18-0.c, c2130} <= {FI\_18-0.a, c0430} + {FI\_18-0.b, c1430}  
 {FI\_18-0.d, c2024} + {FI\_18-0.c, c2124} <= {FI\_18-0.a, c0424} + {FI\_18-0.b, c1424}  
 {FI\_18-0.d, c2075} + {FI\_18-0.c, c2175} <= {FI\_18-0.a, c0475} + {FI\_18-0.b, c1475}  
 {FI\_18-0.d, c2031} + {FI\_18-0.c, c2131} <= {FI\_18-0.a, c0431} + {FI\_18-0.b, c1431}  
 {FI\_18-0.d, c2025} + {FI\_18-0.c, c2125} <= {FI\_18-0.a, c0425} + {FI\_18-0.b, c1425}  
 {FI\_18-0.d, c2019} + {FI\_18-0.c, c2119} <= {FI\_18-0.a, c0419} + {FI\_18-0.b, c1419}

- **b0202a (2 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_18-0.d, c2072} + {FI\_18-0.c, c2172} <= {FI\_18-0.a, c0472} + {FI\_18-0.b, c1472}  
 {FI\_18-0.d, c2075} + {FI\_18-0.c, c2175} <= {FI\_18-0.a, c0475} + {FI\_18-0.b, c1475}

- **b0203 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2032} + {FI\_18-0.c, c2132} <= {FI\_18-0.a, c0432} + {FI\_18-0.b, c1432}

- **b0204 (16 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2041} + {FI\_18-0.c, c2141} <= {FI\_18-0.a, c0441} + {FI\_18-0.b, c1441}  
 {FI\_18-0.d, c2035} + {FI\_18-0.c, c2135} <= {FI\_18-0.a, c0435} + {FI\_18-0.b, c1435}  
 {FI\_18-0.d, c2040} + {FI\_18-0.c, c2140} <= {FI\_18-0.a, c0440} + {FI\_18-0.b, c1440}  
 {FI\_18-0.d, c2034} + {FI\_18-0.c, c2134} <= {FI\_18-0.a, c0434} + {FI\_18-0.b, c1434}  
 {FI\_18-0.d, c2042} + {FI\_18-0.c, c2142} <= {FI\_18-0.a, c0442} + {FI\_18-0.b, c1442}  
 {FI\_18-0.d, c2036} + {FI\_18-0.c, c2136} <= {FI\_18-0.a, c0436} + {FI\_18-0.b, c1436}  
 {FI\_18-0.d, c2043} + {FI\_18-0.c, c2143} <= {FI\_18-0.a, c0443} + {FI\_18-0.b, c1443}  
 {FI\_18-0.d, c2037} + {FI\_18-0.c, c2137} <= {FI\_18-0.a, c0437} + {FI\_18-0.b, c1437}  
 {FI\_18-0.d, c2076} + {FI\_18-0.c, c2176} <= {FI\_18-0.a, c0476} + {FI\_18-0.b, c1476}  
 {FI\_18-0.d, c2044} + {FI\_18-0.c, c2144} <= {FI\_18-0.a, c0444} + {FI\_18-0.b, c1444}  
 {FI\_18-0.d, c2038} + {FI\_18-0.c, c2138} <= {FI\_18-0.a, c0438} + {FI\_18-0.b, c1438}  
 {FI\_18-0.d, c2079} + {FI\_18-0.c, c2179} <= {FI\_18-0.a, c0479} + {FI\_18-0.b, c1479}  
 {FI\_18-0.d, c2045} + {FI\_18-0.c, c2145} <= {FI\_18-0.a, c0445} + {FI\_18-0.b, c1445}  
 {FI\_18-0.d, c2046} + {FI\_18-0.c, c2146} <= {FI\_18-0.a, c0446} + {FI\_18-0.b, c1446}  
 {FI\_18-0.d, c2039} + {FI\_18-0.c, c2139} <= {FI\_18-0.a, c0439} + {FI\_18-0.b, c1439}  
 {FI\_18-0.d, c2033} + {FI\_18-0.c, c2133} <= {FI\_18-0.a, c0433} + {FI\_18-0.b, c1433}

- **b0205 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2047} + {FI\_18-0.c, c2147} <= {FI\_18-0.a, c0447} + {FI\_18-0.b, c1447}

- **b0206 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

{FI\_18-0.d, c2073} + {FI\_18-0.c, c2173} <= {FI\_18-0.a, c0473} + {FI\_18-0.b, c1473}

- **b0207 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2077} + {FI\_18-0.c, c2177} <= {FI\_18-0.a, c0477} + {FI\_18-0.b, c1477}

- **b0208 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2078} + {FI\_18-0.c, c2178} <= {FI\_18-0.a, c0478} + {FI\_18-0.b, c1478}

- **v2708 (31 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**



{FI\_18-0.d, c2008} + {FI\_18-0.c, c2108} <= {FI\_18-0.a, c0408} + {FI\_18-0.b, c1408}  
 {FI\_18-0.d, c2010} + {FI\_18-0.c, c2110} <= {FI\_18-0.a, c0410} + {FI\_18-0.b, c1410}  
 {FI\_18-0.d, c2007} + {FI\_18-0.c, c2107} <= {FI\_18-0.a, c0407} + {FI\_18-0.b, c1407}  
 {FI\_18-0.d, c2071} + {FI\_18-0.c, c2171} <= {FI\_18-0.a, c0471} + {FI\_18-0.b, c1471}  
 {FI\_18-0.d, c2048} + {FI\_18-0.c, c2148} <= {FI\_18-0.a, c0448} + {FI\_18-0.b, c1448}  
 {FI\_18-0.d, c2009} + {FI\_18-0.c, c2109} <= {FI\_18-0.a, c0409} + {FI\_18-0.b, c1409}  
 {FI\_18-0.d, c2003} + {FI\_18-0.c, c2103} <= {FI\_18-0.a, c0403} + {FI\_18-0.b, c1403}  
 {FI\_18-0.d, c2002} + {FI\_18-0.c, c2102} <= {FI\_18-0.a, c0402} + {FI\_18-0.b, c1402}  
 {FI\_18-0.d, c2004} + {FI\_18-0.c, c2104} <= {FI\_18-0.a, c0404} + {FI\_18-0.b, c1404}  
 {FI\_18-0.d, c2011} + {FI\_18-0.c, c2111} <= {FI\_18-0.a, c0411} + {FI\_18-0.b, c1411}  
 {FI\_18-0.d, c2005} + {FI\_18-0.c, c2105} <= {FI\_18-0.a, c0405} + {FI\_18-0.b, c1405}  
 {FI\_18-0.d, c2013} + {FI\_18-0.c, c2113} <= {FI\_18-0.a, c0413} + {FI\_18-0.b, c1413}  
 {FI\_18-0.d, c2012} + {FI\_18-0.c, c2112} <= {FI\_18-0.a, c0412} + {FI\_18-0.b, c1412}  
 {FI\_18-0.d, c2006} + {FI\_18-0.c, c2106} <= {FI\_18-0.a, c0406} + {FI\_18-0.b, c1406}  
 {FI\_18-0.d, c2017} + {FI\_18-0.c, c2117} <= {FI\_18-0.a, c0417} + {FI\_18-0.b, c1417}  
 {FI\_18-0.d, c2015} + {FI\_18-0.c, c2115} <= {FI\_18-0.a, c0415} + {FI\_18-0.b, c1415}  
 {FI\_18-0.d, c2018} + {FI\_18-0.c, c2118} <= {FI\_18-0.a, c0418} + {FI\_18-0.b, c1418}  
 {FI\_18-0.d, c2001} + {FI\_18-0.c, c2101} <= {FI\_18-0.a, c0401} + {FI\_18-0.b, c1401}  
 {FI\_18-0.d, c2027} + {FI\_18-0.c, c2127} <= {FI\_18-0.a, c0427} + {FI\_18-0.b, c1427}  
 {FI\_18-0.d, c2021} + {FI\_18-0.c, c2121} <= {FI\_18-0.a, c0421} + {FI\_18-0.b, c1421}  
 {FI\_18-0.d, c2026} + {FI\_18-0.c, c2126} <= {FI\_18-0.a, c0426} + {FI\_18-0.b, c1426}  
 {FI\_18-0.d, c2020} + {FI\_18-0.c, c2120} <= {FI\_18-0.a, c0420} + {FI\_18-0.b, c1420}  
 {FI\_18-0.d, c2028} + {FI\_18-0.c, c2128} <= {FI\_18-0.a, c0428} + {FI\_18-0.b, c1428}  
 {FI\_18-0.d, c2022} + {FI\_18-0.c, c2122} <= {FI\_18-0.a, c0422} + {FI\_18-0.b, c1422}  
 {FI\_18-0.d, c2029} + {FI\_18-0.c, c2129} <= {FI\_18-0.a, c0429} + {FI\_18-0.b, c1429}  
 {FI\_18-0.d, c2023} + {FI\_18-0.c, c2123} <= {FI\_18-0.a, c0423} + {FI\_18-0.b, c1423}  
 {FI\_18-0.d, c2030} + {FI\_18-0.c, c2130} <= {FI\_18-0.a, c0430} + {FI\_18-0.b, c1430}  
 {FI\_18-0.d, c2024} + {FI\_18-0.c, c2124} <= {FI\_18-0.a, c0424} + {FI\_18-0.b, c1424}  
 {FI\_18-0.d, c2031} + {FI\_18-0.c, c2131} <= {FI\_18-0.a, c0431} + {FI\_18-0.b, c1431}  
 {FI\_18-0.d, c2025} + {FI\_18-0.c, c2125} <= {FI\_18-0.a, c0425} + {FI\_18-0.b, c1425}  
 {FI\_18-0.d, c2019} + {FI\_18-0.c, c2119} <= {FI\_18-0.a, c0419} + {FI\_18-0.b, c1419}

- **v7820\_m (29 evaluaciones, Auto)**

{FI\_18-0.d, c4308} + {FI\_18-0.c, c4208} <= {FI\_18-0.a, c0108} + {FI\_18-0.b, c1308}  
 {FI\_18-0.d, c4310} + {FI\_18-0.c, c4210} <= {FI\_18-0.a, c0110} + {FI\_18-0.b, c1310}  
 {FI\_18-0.d, c4307} + {FI\_18-0.c, c4207} <= {FI\_18-0.a, c0107} + {FI\_18-0.b, c1307}  
 {FI\_18-0.d, c4371} + {FI\_18-0.c, c4271} <= {FI\_18-0.a, c0171} + {FI\_18-0.b, c1371}  
 {FI\_18-0.d, c4348} + {FI\_18-0.c, c4248} <= {FI\_18-0.a, c0148} + {FI\_18-0.b, c1348}  
 {FI\_18-0.d, c4309} + {FI\_18-0.c, c4209} <= {FI\_18-0.a, c0109} + {FI\_18-0.b, c1309}  
 {FI\_18-0.d, c4303} + {FI\_18-0.c, c4203} <= {FI\_18-0.a, c0103} + {FI\_18-0.b, c1303}  
 {FI\_18-0.d, c4302} + {FI\_18-0.c, c4202} <= {FI\_18-0.a, c0102} + {FI\_18-0.b, c1302}  
 {FI\_18-0.d, c4304} + {FI\_18-0.c, c4204} <= {FI\_18-0.a, c0104} + {FI\_18-0.b, c1304}  
 {FI\_18-0.d, c4311} + {FI\_18-0.c, c4211} <= {FI\_18-0.a, c0111} + {FI\_18-0.b, c1311}  
 {FI\_18-0.d, c4305} + {FI\_18-0.c, c4205} <= {FI\_18-0.a, c0105} + {FI\_18-0.b, c1305}  
 {FI\_18-0.d, c4312} + {FI\_18-0.c, c4212} <= {FI\_18-0.a, c0112} + {FI\_18-0.b, c1312}  
 {FI\_18-0.d, c4306} + {FI\_18-0.c, c4206} <= {FI\_18-0.a, c0106} + {FI\_18-0.b, c1306}  
 {FI\_18-0.d, c4315} + {FI\_18-0.c, c4215} <= {FI\_18-0.a, c0115} + {FI\_18-0.b, c1315}  
 {FI\_18-0.d, c4318} + {FI\_18-0.c, c4218} <= {FI\_18-0.a, c0118} + {FI\_18-0.b, c1318}  
 {FI\_18-0.d, c4301} + {FI\_18-0.c, c4201} <= {FI\_18-0.a, c0101} + {FI\_18-0.b, c1301}  
 {FI\_18-0.d, c4327} + {FI\_18-0.c, c4227} <= {FI\_18-0.a, c0127} + {FI\_18-0.b, c1327}  
 {FI\_18-0.d, c4321} + {FI\_18-0.c, c4221} <= {FI\_18-0.a, c0121} + {FI\_18-0.b, c1321}  
 {FI\_18-0.d, c4326} + {FI\_18-0.c, c4226} <= {FI\_18-0.a, c0126} + {FI\_18-0.b, c1326}  
 {FI\_18-0.d, c4320} + {FI\_18-0.c, c4220} <= {FI\_18-0.a, c0120} + {FI\_18-0.b, c1320}  
 {FI\_18-0.d, c4328} + {FI\_18-0.c, c4228} <= {FI\_18-0.a, c0128} + {FI\_18-0.b, c1328}  
 {FI\_18-0.d, c4322} + {FI\_18-0.c, c4222} <= {FI\_18-0.a, c0122} + {FI\_18-0.b, c1322}  
 {FI\_18-0.d, c4329} + {FI\_18-0.c, c4229} <= {FI\_18-0.a, c0129} + {FI\_18-0.b, c1329}  
 {FI\_18-0.d, c4323} + {FI\_18-0.c, c4223} <= {FI\_18-0.a, c0123} + {FI\_18-0.b, c1323}

- {FI\_18-0.d, c4330} + {FI\_18-0.c, c4230} <= {FI\_18-0.a, c0130} + {FI\_18-0.b, c1330}  
 {FI\_18-0.d, c4324} + {FI\_18-0.c, c4224} <= {FI\_18-0.a, c0124} + {FI\_18-0.b, c1324}  
 {FI\_18-0.d, c4331} + {FI\_18-0.c, c4231} <= {FI\_18-0.a, c0131} + {FI\_18-0.b, c1331}  
 {FI\_18-0.d, c4325} + {FI\_18-0.c, c4225} <= {FI\_18-0.a, c0125} + {FI\_18-0.b, c1325}  
 {FI\_18-0.d, c4319} + {FI\_18-0.c, c4219} <= {FI\_18-0.a, c0119} + {FI\_18-0.b, c1319}
- **v8446\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4314} + {FI\_18-0.c, c4214} <= {FI\_18-0.a, c0114} + {FI\_18-0.b, c1314}
  - **v8447\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4316} + {FI\_18-0.c, c4216} <= {FI\_18-0.a, c0116} + {FI\_18-0.b, c1316}
  - **v8448\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4374} + {FI\_18-0.c, c4274} <= {FI\_18-0.a, c0174} + {FI\_18-0.b, c1374}
  - **v8449\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4373} + {FI\_18-0.c, c4273} <= {FI\_18-0.a, c0173} + {FI\_18-0.b, c1373}
  - **v8450\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4332} + {FI\_18-0.c, c4232} <= {FI\_18-0.a, c0132} + {FI\_18-0.b, c1332}
  - **v8638\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4347} + {FI\_18-0.c, c4247} <= {FI\_18-0.a, c0147} + {FI\_18-0.b, c1347}
  - **v11909\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2027} + {FI\_18-0.c, c2127} <= {FI\_18-0.a, c0427} + {FI\_18-0.b, c1427}
  - **v11910\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2028} + {FI\_18-0.c, c2128} <= {FI\_18-0.a, c0428} + {FI\_18-0.b, c1428}
  - **v11911\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2029} + {FI\_18-0.c, c2129} <= {FI\_18-0.a, c0429} + {FI\_18-0.b, c1429}
  - **v11912\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2030} + {FI\_18-0.c, c2130} <= {FI\_18-0.a, c0430} + {FI\_18-0.b, c1430}
  - **v11913\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2031} + {FI\_18-0.c, c2131} <= {FI\_18-0.a, c0431} + {FI\_18-0.b, c1431}
  - **v11914\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2032} + {FI\_18-0.c, c2132} <= {FI\_18-0.a, c0432} + {FI\_18-0.b, c1432}
  - **v11915\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2033} + {FI\_18-0.c, c2133} <= {FI\_18-0.a, c0433} + {FI\_18-0.b, c1433}
  - **v11916\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2034} + {FI\_18-0.c, c2134} <= {FI\_18-0.a, c0434} + {FI\_18-0.b, c1434}
  - **v11917\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

- {FI\_18-0.d, c2035} + {FI\_18-0.c, c2135} <= {FI\_18-0.a, c0435} + {FI\_18-0.b, c1435}
- **v11918\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2036} + {FI\_18-0.c, c2136} <= {FI\_18-0.a, c0436} + {FI\_18-0.b, c1436}
  - **v11919\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2037} + {FI\_18-0.c, c2137} <= {FI\_18-0.a, c0437} + {FI\_18-0.b, c1437}
  - **v11920\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2038} + {FI\_18-0.c, c2138} <= {FI\_18-0.a, c0438} + {FI\_18-0.b, c1438}
  - **v11921\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2039} + {FI\_18-0.c, c2139} <= {FI\_18-0.a, c0439} + {FI\_18-0.b, c1439}
  - **v11922\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2040} + {FI\_18-0.c, c2140} <= {FI\_18-0.a, c0440} + {FI\_18-0.b, c1440}
  - **v11923\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2041} + {FI\_18-0.c, c2141} <= {FI\_18-0.a, c0441} + {FI\_18-0.b, c1441}
  - **v11924\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2042} + {FI\_18-0.c, c2142} <= {FI\_18-0.a, c0442} + {FI\_18-0.b, c1442}
  - **v11925\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2043} + {FI\_18-0.c, c2143} <= {FI\_18-0.a, c0443} + {FI\_18-0.b, c1443}
  - **v11926\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2044} + {FI\_18-0.c, c2144} <= {FI\_18-0.a, c0444} + {FI\_18-0.b, c1444}
  - **v11927\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2045} + {FI\_18-0.c, c2145} <= {FI\_18-0.a, c0445} + {FI\_18-0.b, c1445}
  - **v11928\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2046} + {FI\_18-0.c, c2146} <= {FI\_18-0.a, c0446} + {FI\_18-0.b, c1446}
  - **v11929\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2047} + {FI\_18-0.c, c2147} <= {FI\_18-0.a, c0447} + {FI\_18-0.b, c1447}
  - **v11930\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2048} + {FI\_18-0.c, c2148} <= {FI\_18-0.a, c0448} + {FI\_18-0.b, c1448}
  - **v11931\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2076} + {FI\_18-0.c, c2176} <= {FI\_18-0.a, c0476} + {FI\_18-0.b, c1476}
  - **v11932\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2077} + {FI\_18-0.c, c2177} <= {FI\_18-0.a, c0477} + {FI\_18-0.b, c1477}
  - **v11933\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2078} + {FI\_18-0.c, c2178} <= {FI\_18-0.a, c0478} + {FI\_18-0.b, c1478}

- **v11934\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2079} + {FI\_18-0.c, c2179} <= {FI\_18-0.a, c0479} + {FI\_18-0.b, c1479}
- **v11935\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2071} + {FI\_18-0.c, c2171} <= {FI\_18-0.a, c0471} + {FI\_18-0.b, c1471}
- **v11936\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2001} + {FI\_18-0.c, c2101} <= {FI\_18-0.a, c0401} + {FI\_18-0.b, c1401}
- **v11937\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2002} + {FI\_18-0.c, c2102} <= {FI\_18-0.a, c0402} + {FI\_18-0.b, c1402}
- **v11938\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2003} + {FI\_18-0.c, c2103} <= {FI\_18-0.a, c0403} + {FI\_18-0.b, c1403}
- **v11939\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2004} + {FI\_18-0.c, c2104} <= {FI\_18-0.a, c0404} + {FI\_18-0.b, c1404}
- **v11940\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2005} + {FI\_18-0.c, c2105} <= {FI\_18-0.a, c0405} + {FI\_18-0.b, c1405}
- **v11941\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2006} + {FI\_18-0.c, c2106} <= {FI\_18-0.a, c0406} + {FI\_18-0.b, c1406}
- **v11942\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2007} + {FI\_18-0.c, c2107} <= {FI\_18-0.a, c0407} + {FI\_18-0.b, c1407}
- **v11943\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2008} + {FI\_18-0.c, c2108} <= {FI\_18-0.a, c0408} + {FI\_18-0.b, c1408}
- **v11944\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2009} + {FI\_18-0.c, c2109} <= {FI\_18-0.a, c0409} + {FI\_18-0.b, c1409}
- **v11945\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2010} + {FI\_18-0.c, c2110} <= {FI\_18-0.a, c0410} + {FI\_18-0.b, c1410}
- **v11946\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2011} + {FI\_18-0.c, c2111} <= {FI\_18-0.a, c0411} + {FI\_18-0.b, c1411}
- **v11947\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2012} + {FI\_18-0.c, c2112} <= {FI\_18-0.a, c0412} + {FI\_18-0.b, c1412}
- **v11948\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2013} + {FI\_18-0.c, c2113} <= {FI\_18-0.a, c0413} + {FI\_18-0.b, c1413}
- **v11949\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2014} + {FI\_18-0.c, c2114} <= {FI\_18-0.a, c0414} + {FI\_18-0.b, c1414}
- **v11950\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_18-0.d, c2015} + {FI\_18-0.c, c2115} <= {FI\_18-0.a, c0415} + {FI\_18-0.b, c1415}

- **v11951\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2016} + {FI\_18-0.c, c2116} <= {FI\_18-0.a, c0416} + {FI\_18-0.b, c1416}
- **v11952\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2017} + {FI\_18-0.c, c2117} <= {FI\_18-0.a, c0417} + {FI\_18-0.b, c1417}
- **v11953\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2018} + {FI\_18-0.c, c2118} <= {FI\_18-0.a, c0418} + {FI\_18-0.b, c1418}
- **v11954\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2019} + {FI\_18-0.c, c2119} <= {FI\_18-0.a, c0419} + {FI\_18-0.b, c1419}
- **v11955\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2020} + {FI\_18-0.c, c2120} <= {FI\_18-0.a, c0420} + {FI\_18-0.b, c1420}
- **v11956\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2021} + {FI\_18-0.c, c2121} <= {FI\_18-0.a, c0421} + {FI\_18-0.b, c1421}
- **v11957\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2022} + {FI\_18-0.c, c2122} <= {FI\_18-0.a, c0422} + {FI\_18-0.b, c1422}
- **v11958\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2023} + {FI\_18-0.c, c2123} <= {FI\_18-0.a, c0423} + {FI\_18-0.b, c1423}
- **v11959\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2024} + {FI\_18-0.c, c2124} <= {FI\_18-0.a, c0424} + {FI\_18-0.b, c1424}
- **v11960\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2025} + {FI\_18-0.c, c2125} <= {FI\_18-0.a, c0425} + {FI\_18-0.b, c1425}
- **v11961\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2026} + {FI\_18-0.c, c2126} <= {FI\_18-0.a, c0426} + {FI\_18-0.b, c1426}

#### FI\_18-0.b. Relaciones con otras tablas: FI\_4-3.1, FI\_4-4.1, FI\_100-1

- **b0030a (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
$$\text{sum}(\{\text{FI}_4\text{-3.1, c}[0511, 0611, 0711, 1111]\}) + \text{sum}(\{\text{FI}_4\text{-4.1, c}[0507, 0607, 0707, 1107]\}) + \{\text{FI}_18\text{-0.b, c1271}\} = \{\text{FI}_100\text{-1}\} \text{sum}(\{\text{c0801, z1:ES}\}\{\text{c0801, z1:x1}\}\{\text{c0821, z1:ES}\}\{\text{c0821, z1:x1}\}) - \text{sum}(\{\text{c0901, z1:ES}\}\{\text{c0901, z1:x1}\}\{\text{c0921, z1:ES}\}\{\text{c0921, z1:x1}\})$$
- **b0030d (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
$$\text{abs}(\text{sum}(\{\text{FI}_4\text{-3.1, c}[0512, 0612, 0712, 1112]\})) + \text{abs}(\text{sum}(\{\text{FI}_4\text{-4.1, c}[0508, 0608, 0708, 1108]\})) + \text{abs}(\{\text{FI}_18\text{-0.b, c1271}\}) \geq \{\text{FI}_100\text{-1}\} \text{abs}(\text{sum}(\{\text{c0802, z1:ES}\}\{\text{c0802, z1:x1}\}\{\text{c0822, z1:ES}\}\{\text{c0822, z1:x1}\})) - \text{abs}(\text{sum}(\{\text{c0902, z1:ES}\}\{\text{c0902, z1:x1}\}\{\text{c0922, z1:ES}\}\{\text{c0922, z1:x1}\}))$$
- **b0030e (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

$$\text{abs}(\text{sum}(\{\text{FI}_4\text{-3.1, c}[0514, 0614, 0714, 1114]\})) + \text{abs}(\text{sum}(\{\text{FI}_4\text{-4.1, c}[0510, 0610, 0710, 1110]\})) + \text{abs}(\{\text{FI}_18\text{-0.b, c}[1271]\}) \geq \{\text{FI}_100\text{-1}\} \text{abs}(\text{sum}(\{\text{c}[0808, z1:\text{ES}]\{\text{c}[0808, z1:x1]\{\text{c}[0824, z1:\text{ES}]\{\text{c}[0824, z1:x1]\}) - \text{abs}(\text{sum}(\{\text{c}[0908, z1:\text{ES}]\{\text{c}[0908, z1:x1]\{\text{c}[0924, z1:\text{ES}]\{\text{c}[0924, z1:x1]\}))$$

## FI\_18-0.c Información sobre las exposiciones no dudosas y dudosas (c) [4803]

### FI\_18-0.c. Cuadros internos

- **g0596 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c2172} <= {c2130}  
 {c4272} <= {c4230}
- **g0597 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c2173} <= {c2130}  
 {c4273} <= {c4230}
- **g0598 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c2174} <= {c2131}  
 {c4274} <= {c4231}
- **g0599 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c2175} <= {c2131}  
 {c4275} <= {c4231}
- **g0600 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c2176} <= {c2144}  
 {c4276} <= {c4244}
- **g0601 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c2177} <= {c2144}  
 {c4277} <= {c4244}
- **g0602 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c2178} <= {c2145}  
 {c4278} <= {c4245}
- **g0603 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c2179} <= {c2145}  
 {c4279} <= {c4245}
- **v2711\_m (2 evaluaciones, Auto)**  
 {c2101} = sum({c[2102-2106]})  
 {c4201} = sum({c[4202-4206]})
- **v2714\_m (2 evaluaciones, Auto)**  
 {c2107} = sum({c[2108-2112, 2115]})  
 {c4207} = sum({c[4208-4212, 4215]})
- **v2720\_m (2 evaluaciones, Auto)**

- {c2119} = sum({c[2120-2124]})  
 {c4219} = sum({c[4220-4224]})
- **v2723\_m (2 evaluaciones, Auto)**  
 {c2125} = sum({c[2126-2131]})  
 {c4225} = sum({c[4226-4231]})
  - **v2729\_m (2 evaluaciones, Auto)**  
 {c2147} = {c2118} + {c2132} + {c2146}  
 {c4247} = {c4218} + {c4232} + {c4246}
  - **v2732\_m (2 evaluaciones, Auto)**  
 {c2149} = sum({c[2150-2155]})  
 {c4249} = sum({c[4250-4255]})
  - **v2735\_m (2 evaluaciones, Auto)**  
 {c2156} = sum({c[2157-2162]})  
 {c4256} = sum({c[4257-4262]})
  - **v2738\_m (2 evaluaciones, Auto)**  
 {c2163} = sum({c[2164-2169]})  
 {c4263} = sum({c[4264-4269]})
  - **v2743\_h (2 evaluaciones, Auto)**  
 {c2112} >= {c2113}  
 {c4212} >= {c4213}
  - **v2745\_m (2 evaluaciones, Auto)**  
 {c2114} <= {c2112}  
 {c4214} <= {c4212}
  - **v2747\_m (2 evaluaciones, Auto)**  
 {c2116} <= {c2115}  
 {c4216} <= {c4215}
  - **v2749\_m (2 evaluaciones, Auto)**  
 {c2117} <= {c2115}  
 {c4217} <= {c4215}
  - **v4221\_h (2 evaluaciones, Auto)**  
 {c2118} = {c2171} + {c2101} + {c2107}  
 {c4218} = {c4271} + {c4201} + {c4207}
  - **v4223\_h (2 evaluaciones, Auto)**  
 {c2170} = {c2156} + {c2149} + {c2163}  
 {c4270} = {c4256} + {c4249} + {c4263}
  - **v4357\_s (158 evaluaciones, Exacto)**  
 c\* : FI\_18-0.c >= 0
  - **v5151\_m (2 evaluaciones, Auto)**

$$\{c2133\} = \{c2134\} + \{c2135\} + \{c2136\} + \{c2137\} + \{c2138\}$$

$$\{c4233\} = \{c4234\} + \{c4235\} + \{c4236\} + \{c4237\} + \{c4238\}$$

- **v5154\_m (2 evaluaciones, Auto)**

$$\{c2139\} = \{c2140\} + \{c2141\} + \{c2142\} + \{c2143\} + \{c2144\} + \{c2145\}$$

$$\{c4239\} = \{c4240\} + \{c4241\} + \{c4242\} + \{c4243\} + \{c4244\} + \{c4245\}$$

- **v5564\_h (2 evaluaciones, Auto)**

$$\{c2146\} = \{c2133\} + \{c2139\}$$

$$\{c4246\} = \{c4233\} + \{c4239\}$$

- **v8260\_h (2 evaluaciones, Auto)**

$$\{c2132\} = \{c2119\} + \{c2125\}$$

$$\{c4232\} = \{c4219\} + \{c4225\}$$

- **v09873\_h (2 evaluaciones, Auto)**

$$\{c2149\} = \{c2150\} + \{c2152\} + \{c2153\} + \{c2151\} + \{c2155\} + \{c2154\}$$

$$\{c4249\} = \{c4250\} + \{c4252\} + \{c4253\} + \{c4251\} + \{c4255\} + \{c4254\}$$

- **v09874\_h (2 evaluaciones, Auto)**

$$\{c2156\} = \{c2157\} + \{c2159\} + \{c2160\} + \{c2158\} + \{c2162\} + \{c2161\}$$

$$\{c4256\} = \{c4257\} + \{c4259\} + \{c4260\} + \{c4258\} + \{c4262\} + \{c4261\}$$

- **v09875\_h (2 evaluaciones, Auto)**

$$\{c2163\} = \{c2164\} + \{c2166\} + \{c2167\} + \{c2165\} + \{c2169\} + \{c2168\}$$

$$\{c4263\} = \{c4264\} + \{c4266\} + \{c4267\} + \{c4265\} + \{c4269\} + \{c4268\}$$

- **v09876\_h (2 evaluaciones, Auto)**

$$\{c2125\} = \{c2126\} + \{c2128\} + \{c2129\} + \{c2127\} + \{c2131\} + \{c2130\}$$

$$\{c4225\} = \{c4226\} + \{c4228\} + \{c4229\} + \{c4227\} + \{c4231\} + \{c4230\}$$

- **v09877\_h (2 evaluaciones, Auto)**

$$\{c2139\} = \{c2140\} + \{c2142\} + \{c2143\} + \{c2141\} + \{c2145\} + \{c2144\}$$

$$\{c4239\} = \{c4240\} + \{c4242\} + \{c4243\} + \{c4241\} + \{c4245\} + \{c4244\}$$

#### FI\_18-0.c. Relaciones con otras tablas: FI\_13-1

- **g0645 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

$$\{FI\_13-1, c0410\} = \text{sum}(\{FI\_18-0.c, c[2107, 2125, 2139]\})$$

- **g0647 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

$$\{FI\_13-1, c0402\} = \text{sum}(\{FI\_18-0.c, c[2111, 2129, 2143, 4211, 4229, 4243]\})$$

- **g0649 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

$$\{FI\_13-1, c0403\} = \text{sum}(\{FI\_18-0.c, c[2112, 2130, 2144, 4212, 4230, 4244]\})$$

- **g0652 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

$$\{FI\_13-1, c0406\} = \text{sum}(\{FI\_18-0.c, c[2113, 2172, 2176, 4213, 4272, 4276]\})$$

- **g0654 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**



{FI\_13-1, c0404} = sum({FI\_18-0.c, c[2115, 2131, 2145, 4215, 4231, 4245]})

- **g0657 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
{FI\_13-1, c0409} = sum({FI\_18-0.c, c[2117, 2175, 2179, 4217, 4275, 4279]})
- **v10675\_m (1 evaluación, Auto)**  
{FI\_13-1, c0401} = {FI\_18-0.c} sum({c[4207, 4225, 4239]}) + sum({c[2107, 2125, 2139]})

#### FI\_18-0.c. Relaciones con otras tablas: FI\_9-2

- **v3078\_m (1 evaluación, Auto)**  
sum({FI\_18-0.c, c[2147, 2170, 4247, 4270]}) <= {FI\_9-2, c0008}

#### FI\_18-0.c. Relaciones con otras tablas: FI\_18-0.d, FI\_18-0.a

- **v7821\_m (16 evaluaciones, Auto)**  
{FI\_18-0.d, c4341} + {FI\_18-0.c, c4241} <= {FI\_18-0.a, c0141}  
{FI\_18-0.d, c4335} + {FI\_18-0.c, c4235} <= {FI\_18-0.a, c0135}  
{FI\_18-0.d, c4340} + {FI\_18-0.c, c4240} <= {FI\_18-0.a, c0140}  
{FI\_18-0.d, c4334} + {FI\_18-0.c, c4234} <= {FI\_18-0.a, c0134}  
{FI\_18-0.d, c4342} + {FI\_18-0.c, c4242} <= {FI\_18-0.a, c0142}  
{FI\_18-0.d, c4336} + {FI\_18-0.c, c4236} <= {FI\_18-0.a, c0136}  
{FI\_18-0.d, c4343} + {FI\_18-0.c, c4243} <= {FI\_18-0.a, c0143}  
{FI\_18-0.d, c4337} + {FI\_18-0.c, c4237} <= {FI\_18-0.a, c0137}  
{FI\_18-0.d, c4376} + {FI\_18-0.c, c4276} <= {FI\_18-0.a, c0176}  
{FI\_18-0.d, c4344} + {FI\_18-0.c, c4244} <= {FI\_18-0.a, c0144}  
{FI\_18-0.d, c4338} + {FI\_18-0.c, c4238} <= {FI\_18-0.a, c0138}  
{FI\_18-0.d, c4379} + {FI\_18-0.c, c4279} <= {FI\_18-0.a, c0179}  
{FI\_18-0.d, c4345} + {FI\_18-0.c, c4245} <= {FI\_18-0.a, c0145}  
{FI\_18-0.d, c4346} + {FI\_18-0.c, c4246} <= {FI\_18-0.a, c0146}  
{FI\_18-0.d, c4339} + {FI\_18-0.c, c4239} <= {FI\_18-0.a, c0139}  
{FI\_18-0.d, c4333} + {FI\_18-0.c, c4233} <= {FI\_18-0.a, c0133}
- **v8451\_m (1 evaluación, Auto)**  
{FI\_18-0.d, c4377} + {FI\_18-0.c, c4277} <= {FI\_18-0.a, c0177}
- **v8452\_m (1 evaluación, Auto)**  
{FI\_18-0.d, c4378} + {FI\_18-0.c, c4278} <= {FI\_18-0.a, c0178}

#### FI\_18-0.c. Relaciones con otras tablas: FI\_18-0.d, FI\_18-0.a, FI\_18-0.b

- **b0200 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**  
{FI\_18-0.d, c2014} + {FI\_18-0.c, c2114} <= {FI\_18-0.a, c0414} + {FI\_18-0.b, c1414}
- **b0201 (2 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**  
{FI\_18-0.d, c2016} + {FI\_18-0.c, c2116} <= {FI\_18-0.a, c0416} + {FI\_18-0.b, c1416}  
{FI\_18-0.d, c2074} + {FI\_18-0.c, c2174} <= {FI\_18-0.a, c0474} + {FI\_18-0.b, c1474}
- **b0201a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2074} + {FI\_18-0.c, c2174} <= {FI\_18-0.a, c0474} + {FI\_18-0.b, c1474}
- **b0202 (33 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2008} + {FI\_18-0.c, c2108} <= {FI\_18-0.a, c0408} + {FI\_18-0.b, c1408}  
 {FI\_18-0.d, c2010} + {FI\_18-0.c, c2110} <= {FI\_18-0.a, c0410} + {FI\_18-0.b, c1410}  
 {FI\_18-0.d, c2007} + {FI\_18-0.c, c2107} <= {FI\_18-0.a, c0407} + {FI\_18-0.b, c1407}  
 {FI\_18-0.d, c2071} + {FI\_18-0.c, c2171} <= {FI\_18-0.a, c0471} + {FI\_18-0.b, c1471}  
 {FI\_18-0.d, c2048} + {FI\_18-0.c, c2148} <= {FI\_18-0.a, c0448} + {FI\_18-0.b, c1448}  
 {FI\_18-0.d, c2009} + {FI\_18-0.c, c2109} <= {FI\_18-0.a, c0409} + {FI\_18-0.b, c1409}  
 {FI\_18-0.d, c2003} + {FI\_18-0.c, c2103} <= {FI\_18-0.a, c0403} + {FI\_18-0.b, c1403}  
 {FI\_18-0.d, c2002} + {FI\_18-0.c, c2102} <= {FI\_18-0.a, c0402} + {FI\_18-0.b, c1402}  
 {FI\_18-0.d, c2004} + {FI\_18-0.c, c2104} <= {FI\_18-0.a, c0404} + {FI\_18-0.b, c1404}  
 {FI\_18-0.d, c2011} + {FI\_18-0.c, c2111} <= {FI\_18-0.a, c0411} + {FI\_18-0.b, c1411}  
 {FI\_18-0.d, c2005} + {FI\_18-0.c, c2105} <= {FI\_18-0.a, c0405} + {FI\_18-0.b, c1405}  
 {FI\_18-0.d, c2013} + {FI\_18-0.c, c2113} <= {FI\_18-0.a, c0413} + {FI\_18-0.b, c1413}  
 {FI\_18-0.d, c2012} + {FI\_18-0.c, c2112} <= {FI\_18-0.a, c0412} + {FI\_18-0.b, c1412}  
 {FI\_18-0.d, c2006} + {FI\_18-0.c, c2106} <= {FI\_18-0.a, c0406} + {FI\_18-0.b, c1406}  
 {FI\_18-0.d, c2017} + {FI\_18-0.c, c2117} <= {FI\_18-0.a, c0417} + {FI\_18-0.b, c1417}  
 {FI\_18-0.d, c2015} + {FI\_18-0.c, c2115} <= {FI\_18-0.a, c0415} + {FI\_18-0.b, c1415}  
 {FI\_18-0.d, c2018} + {FI\_18-0.c, c2118} <= {FI\_18-0.a, c0418} + {FI\_18-0.b, c1418}  
 {FI\_18-0.d, c2001} + {FI\_18-0.c, c2101} <= {FI\_18-0.a, c0401} + {FI\_18-0.b, c1401}  
 {FI\_18-0.d, c2027} + {FI\_18-0.c, c2127} <= {FI\_18-0.a, c0427} + {FI\_18-0.b, c1427}  
 {FI\_18-0.d, c2021} + {FI\_18-0.c, c2121} <= {FI\_18-0.a, c0421} + {FI\_18-0.b, c1421}  
 {FI\_18-0.d, c2026} + {FI\_18-0.c, c2126} <= {FI\_18-0.a, c0426} + {FI\_18-0.b, c1426}  
 {FI\_18-0.d, c2020} + {FI\_18-0.c, c2120} <= {FI\_18-0.a, c0420} + {FI\_18-0.b, c1420}  
 {FI\_18-0.d, c2028} + {FI\_18-0.c, c2128} <= {FI\_18-0.a, c0428} + {FI\_18-0.b, c1428}  
 {FI\_18-0.d, c2022} + {FI\_18-0.c, c2122} <= {FI\_18-0.a, c0422} + {FI\_18-0.b, c1422}  
 {FI\_18-0.d, c2029} + {FI\_18-0.c, c2129} <= {FI\_18-0.a, c0429} + {FI\_18-0.b, c1429}  
 {FI\_18-0.d, c2023} + {FI\_18-0.c, c2123} <= {FI\_18-0.a, c0423} + {FI\_18-0.b, c1423}  
 {FI\_18-0.d, c2072} + {FI\_18-0.c, c2172} <= {FI\_18-0.a, c0472} + {FI\_18-0.b, c1472}  
 {FI\_18-0.d, c2030} + {FI\_18-0.c, c2130} <= {FI\_18-0.a, c0430} + {FI\_18-0.b, c1430}  
 {FI\_18-0.d, c2024} + {FI\_18-0.c, c2124} <= {FI\_18-0.a, c0424} + {FI\_18-0.b, c1424}  
 {FI\_18-0.d, c2075} + {FI\_18-0.c, c2175} <= {FI\_18-0.a, c0475} + {FI\_18-0.b, c1475}  
 {FI\_18-0.d, c2031} + {FI\_18-0.c, c2131} <= {FI\_18-0.a, c0431} + {FI\_18-0.b, c1431}  
 {FI\_18-0.d, c2025} + {FI\_18-0.c, c2125} <= {FI\_18-0.a, c0425} + {FI\_18-0.b, c1425}  
 {FI\_18-0.d, c2019} + {FI\_18-0.c, c2119} <= {FI\_18-0.a, c0419} + {FI\_18-0.b, c1419}

- **b0202a (2 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_18-0.d, c2072} + {FI\_18-0.c, c2172} <= {FI\_18-0.a, c0472} + {FI\_18-0.b, c1472}  
 {FI\_18-0.d, c2075} + {FI\_18-0.c, c2175} <= {FI\_18-0.a, c0475} + {FI\_18-0.b, c1475}

- **b0203 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2032} + {FI\_18-0.c, c2132} <= {FI\_18-0.a, c0432} + {FI\_18-0.b, c1432}

- **b0204 (16 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2041} + {FI\_18-0.c, c2141} <= {FI\_18-0.a, c0441} + {FI\_18-0.b, c1441}  
 {FI\_18-0.d, c2035} + {FI\_18-0.c, c2135} <= {FI\_18-0.a, c0435} + {FI\_18-0.b, c1435}  
 {FI\_18-0.d, c2040} + {FI\_18-0.c, c2140} <= {FI\_18-0.a, c0440} + {FI\_18-0.b, c1440}  
 {FI\_18-0.d, c2034} + {FI\_18-0.c, c2134} <= {FI\_18-0.a, c0434} + {FI\_18-0.b, c1434}  
 {FI\_18-0.d, c2042} + {FI\_18-0.c, c2142} <= {FI\_18-0.a, c0442} + {FI\_18-0.b, c1442}  
 {FI\_18-0.d, c2036} + {FI\_18-0.c, c2136} <= {FI\_18-0.a, c0436} + {FI\_18-0.b, c1436}  
 {FI\_18-0.d, c2043} + {FI\_18-0.c, c2143} <= {FI\_18-0.a, c0443} + {FI\_18-0.b, c1443}  
 {FI\_18-0.d, c2037} + {FI\_18-0.c, c2137} <= {FI\_18-0.a, c0437} + {FI\_18-0.b, c1437}  
 {FI\_18-0.d, c2076} + {FI\_18-0.c, c2176} <= {FI\_18-0.a, c0476} + {FI\_18-0.b, c1476}  
 {FI\_18-0.d, c2044} + {FI\_18-0.c, c2144} <= {FI\_18-0.a, c0444} + {FI\_18-0.b, c1444}  
 {FI\_18-0.d, c2038} + {FI\_18-0.c, c2138} <= {FI\_18-0.a, c0438} + {FI\_18-0.b, c1438}  
 {FI\_18-0.d, c2079} + {FI\_18-0.c, c2179} <= {FI\_18-0.a, c0479} + {FI\_18-0.b, c1479}  
 {FI\_18-0.d, c2045} + {FI\_18-0.c, c2145} <= {FI\_18-0.a, c0445} + {FI\_18-0.b, c1445}  
 {FI\_18-0.d, c2046} + {FI\_18-0.c, c2146} <= {FI\_18-0.a, c0446} + {FI\_18-0.b, c1446}

{FI\_18-0.d, c2039} + {FI\_18-0.c, c2139} <= {FI\_18-0.a, c0439} + {FI\_18-0.b, c1439}  
{FI\_18-0.d, c2033} + {FI\_18-0.c, c2133} <= {FI\_18-0.a, c0433} + {FI\_18-0.b, c1433}

- **b0205 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**  
{FI\_18-0.d, c2047} + {FI\_18-0.c, c2147} <= {FI\_18-0.a, c0447} + {FI\_18-0.b, c1447}
- **b0206 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
{FI\_18-0.d, c2073} + {FI\_18-0.c, c2173} <= {FI\_18-0.a, c0473} + {FI\_18-0.b, c1473}
- **b0207 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**  
{FI\_18-0.d, c2077} + {FI\_18-0.c, c2177} <= {FI\_18-0.a, c0477} + {FI\_18-0.b, c1477}
- **b0208 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**  
{FI\_18-0.d, c2078} + {FI\_18-0.c, c2178} <= {FI\_18-0.a, c0478} + {FI\_18-0.b, c1478}
- **v2708 (31 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**  
{FI\_18-0.d, c2008} + {FI\_18-0.c, c2108} <= {FI\_18-0.a, c0408} + {FI\_18-0.b, c1408}  
{FI\_18-0.d, c2010} + {FI\_18-0.c, c2110} <= {FI\_18-0.a, c0410} + {FI\_18-0.b, c1410}  
{FI\_18-0.d, c2007} + {FI\_18-0.c, c2107} <= {FI\_18-0.a, c0407} + {FI\_18-0.b, c1407}  
{FI\_18-0.d, c2071} + {FI\_18-0.c, c2171} <= {FI\_18-0.a, c0471} + {FI\_18-0.b, c1471}  
{FI\_18-0.d, c2048} + {FI\_18-0.c, c2148} <= {FI\_18-0.a, c0448} + {FI\_18-0.b, c1448}  
{FI\_18-0.d, c2009} + {FI\_18-0.c, c2109} <= {FI\_18-0.a, c0409} + {FI\_18-0.b, c1409}  
{FI\_18-0.d, c2003} + {FI\_18-0.c, c2103} <= {FI\_18-0.a, c0403} + {FI\_18-0.b, c1403}  
{FI\_18-0.d, c2002} + {FI\_18-0.c, c2102} <= {FI\_18-0.a, c0402} + {FI\_18-0.b, c1402}  
{FI\_18-0.d, c2004} + {FI\_18-0.c, c2104} <= {FI\_18-0.a, c0404} + {FI\_18-0.b, c1404}  
{FI\_18-0.d, c2011} + {FI\_18-0.c, c2111} <= {FI\_18-0.a, c0411} + {FI\_18-0.b, c1411}  
{FI\_18-0.d, c2005} + {FI\_18-0.c, c2105} <= {FI\_18-0.a, c0405} + {FI\_18-0.b, c1405}  
{FI\_18-0.d, c2013} + {FI\_18-0.c, c2113} <= {FI\_18-0.a, c0413} + {FI\_18-0.b, c1413}  
{FI\_18-0.d, c2012} + {FI\_18-0.c, c2112} <= {FI\_18-0.a, c0412} + {FI\_18-0.b, c1412}  
{FI\_18-0.d, c2006} + {FI\_18-0.c, c2106} <= {FI\_18-0.a, c0406} + {FI\_18-0.b, c1406}  
{FI\_18-0.d, c2017} + {FI\_18-0.c, c2117} <= {FI\_18-0.a, c0417} + {FI\_18-0.b, c1417}  
{FI\_18-0.d, c2015} + {FI\_18-0.c, c2115} <= {FI\_18-0.a, c0415} + {FI\_18-0.b, c1415}  
{FI\_18-0.d, c2018} + {FI\_18-0.c, c2118} <= {FI\_18-0.a, c0418} + {FI\_18-0.b, c1418}  
{FI\_18-0.d, c2001} + {FI\_18-0.c, c2101} <= {FI\_18-0.a, c0401} + {FI\_18-0.b, c1401}  
{FI\_18-0.d, c2027} + {FI\_18-0.c, c2127} <= {FI\_18-0.a, c0427} + {FI\_18-0.b, c1427}  
{FI\_18-0.d, c2021} + {FI\_18-0.c, c2121} <= {FI\_18-0.a, c0421} + {FI\_18-0.b, c1421}  
{FI\_18-0.d, c2026} + {FI\_18-0.c, c2126} <= {FI\_18-0.a, c0426} + {FI\_18-0.b, c1426}  
{FI\_18-0.d, c2020} + {FI\_18-0.c, c2120} <= {FI\_18-0.a, c0420} + {FI\_18-0.b, c1420}  
{FI\_18-0.d, c2028} + {FI\_18-0.c, c2128} <= {FI\_18-0.a, c0428} + {FI\_18-0.b, c1428}  
{FI\_18-0.d, c2022} + {FI\_18-0.c, c2122} <= {FI\_18-0.a, c0422} + {FI\_18-0.b, c1422}  
{FI\_18-0.d, c2029} + {FI\_18-0.c, c2129} <= {FI\_18-0.a, c0429} + {FI\_18-0.b, c1429}  
{FI\_18-0.d, c2023} + {FI\_18-0.c, c2123} <= {FI\_18-0.a, c0423} + {FI\_18-0.b, c1423}  
{FI\_18-0.d, c2030} + {FI\_18-0.c, c2130} <= {FI\_18-0.a, c0430} + {FI\_18-0.b, c1430}  
{FI\_18-0.d, c2024} + {FI\_18-0.c, c2124} <= {FI\_18-0.a, c0424} + {FI\_18-0.b, c1424}  
{FI\_18-0.d, c2031} + {FI\_18-0.c, c2131} <= {FI\_18-0.a, c0431} + {FI\_18-0.b, c1431}  
{FI\_18-0.d, c2025} + {FI\_18-0.c, c2125} <= {FI\_18-0.a, c0425} + {FI\_18-0.b, c1425}  
{FI\_18-0.d, c2019} + {FI\_18-0.c, c2119} <= {FI\_18-0.a, c0419} + {FI\_18-0.b, c1419}
- **v7820\_m (29 evaluaciones, Auto)**  
{FI\_18-0.d, c4308} + {FI\_18-0.c, c4208} <= {FI\_18-0.a, c0108} + {FI\_18-0.b, c1308}  
{FI\_18-0.d, c4310} + {FI\_18-0.c, c4210} <= {FI\_18-0.a, c0110} + {FI\_18-0.b, c1310}  
{FI\_18-0.d, c4307} + {FI\_18-0.c, c4207} <= {FI\_18-0.a, c0107} + {FI\_18-0.b, c1307}  
{FI\_18-0.d, c4371} + {FI\_18-0.c, c4271} <= {FI\_18-0.a, c0171} + {FI\_18-0.b, c1371}  
{FI\_18-0.d, c4348} + {FI\_18-0.c, c4248} <= {FI\_18-0.a, c0148} + {FI\_18-0.b, c1348}

{FI\_18-0.d, c4309} + {FI\_18-0.c, c4209} <= {FI\_18-0.a, c0109} + {FI\_18-0.b, c1309}  
 {FI\_18-0.d, c4303} + {FI\_18-0.c, c4203} <= {FI\_18-0.a, c0103} + {FI\_18-0.b, c1303}  
 {FI\_18-0.d, c4302} + {FI\_18-0.c, c4202} <= {FI\_18-0.a, c0102} + {FI\_18-0.b, c1302}  
 {FI\_18-0.d, c4304} + {FI\_18-0.c, c4204} <= {FI\_18-0.a, c0104} + {FI\_18-0.b, c1304}  
 {FI\_18-0.d, c4311} + {FI\_18-0.c, c4211} <= {FI\_18-0.a, c0111} + {FI\_18-0.b, c1311}  
 {FI\_18-0.d, c4305} + {FI\_18-0.c, c4205} <= {FI\_18-0.a, c0105} + {FI\_18-0.b, c1305}  
 {FI\_18-0.d, c4312} + {FI\_18-0.c, c4212} <= {FI\_18-0.a, c0112} + {FI\_18-0.b, c1312}  
 {FI\_18-0.d, c4306} + {FI\_18-0.c, c4206} <= {FI\_18-0.a, c0106} + {FI\_18-0.b, c1306}  
 {FI\_18-0.d, c4315} + {FI\_18-0.c, c4215} <= {FI\_18-0.a, c0115} + {FI\_18-0.b, c1315}  
 {FI\_18-0.d, c4318} + {FI\_18-0.c, c4218} <= {FI\_18-0.a, c0118} + {FI\_18-0.b, c1318}  
 {FI\_18-0.d, c4301} + {FI\_18-0.c, c4201} <= {FI\_18-0.a, c0101} + {FI\_18-0.b, c1301}  
 {FI\_18-0.d, c4327} + {FI\_18-0.c, c4227} <= {FI\_18-0.a, c0127} + {FI\_18-0.b, c1327}  
 {FI\_18-0.d, c4321} + {FI\_18-0.c, c4221} <= {FI\_18-0.a, c0121} + {FI\_18-0.b, c1321}  
 {FI\_18-0.d, c4326} + {FI\_18-0.c, c4226} <= {FI\_18-0.a, c0126} + {FI\_18-0.b, c1326}  
 {FI\_18-0.d, c4320} + {FI\_18-0.c, c4220} <= {FI\_18-0.a, c0120} + {FI\_18-0.b, c1320}  
 {FI\_18-0.d, c4328} + {FI\_18-0.c, c4228} <= {FI\_18-0.a, c0128} + {FI\_18-0.b, c1328}  
 {FI\_18-0.d, c4322} + {FI\_18-0.c, c4222} <= {FI\_18-0.a, c0122} + {FI\_18-0.b, c1322}  
 {FI\_18-0.d, c4329} + {FI\_18-0.c, c4229} <= {FI\_18-0.a, c0129} + {FI\_18-0.b, c1329}  
 {FI\_18-0.d, c4323} + {FI\_18-0.c, c4223} <= {FI\_18-0.a, c0123} + {FI\_18-0.b, c1323}  
 {FI\_18-0.d, c4330} + {FI\_18-0.c, c4230} <= {FI\_18-0.a, c0130} + {FI\_18-0.b, c1330}  
 {FI\_18-0.d, c4324} + {FI\_18-0.c, c4224} <= {FI\_18-0.a, c0124} + {FI\_18-0.b, c1324}  
 {FI\_18-0.d, c4331} + {FI\_18-0.c, c4231} <= {FI\_18-0.a, c0131} + {FI\_18-0.b, c1331}  
 {FI\_18-0.d, c4325} + {FI\_18-0.c, c4225} <= {FI\_18-0.a, c0125} + {FI\_18-0.b, c1325}  
 {FI\_18-0.d, c4319} + {FI\_18-0.c, c4219} <= {FI\_18-0.a, c0119} + {FI\_18-0.b, c1319}

- **v8446\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4314} + {FI\_18-0.c, c4214} <= {FI\_18-0.a, c0114} + {FI\_18-0.b, c1314}
- **v8447\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4316} + {FI\_18-0.c, c4216} <= {FI\_18-0.a, c0116} + {FI\_18-0.b, c1316}
- **v8448\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4374} + {FI\_18-0.c, c4274} <= {FI\_18-0.a, c0174} + {FI\_18-0.b, c1374}
- **v8449\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4373} + {FI\_18-0.c, c4273} <= {FI\_18-0.a, c0173} + {FI\_18-0.b, c1373}
- **v8450\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4332} + {FI\_18-0.c, c4232} <= {FI\_18-0.a, c0132} + {FI\_18-0.b, c1332}
- **v8638\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4347} + {FI\_18-0.c, c4247} <= {FI\_18-0.a, c0147} + {FI\_18-0.b, c1347}
- **v11909\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2027} + {FI\_18-0.c, c2127} <= {FI\_18-0.a, c0427} + {FI\_18-0.b, c1427}
- **v11910\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2028} + {FI\_18-0.c, c2128} <= {FI\_18-0.a, c0428} + {FI\_18-0.b, c1428}
- **v11911\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2029} + {FI\_18-0.c, c2129} <= {FI\_18-0.a, c0429} + {FI\_18-0.b, c1429}

- **v11912\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2030} + {FI\_18-0.c, c2130} <= {FI\_18-0.a, c0430} + {FI\_18-0.b, c1430}
- **v11913\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2031} + {FI\_18-0.c, c2131} <= {FI\_18-0.a, c0431} + {FI\_18-0.b, c1431}
- **v11914\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2032} + {FI\_18-0.c, c2132} <= {FI\_18-0.a, c0432} + {FI\_18-0.b, c1432}
- **v11915\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2033} + {FI\_18-0.c, c2133} <= {FI\_18-0.a, c0433} + {FI\_18-0.b, c1433}
- **v11916\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2034} + {FI\_18-0.c, c2134} <= {FI\_18-0.a, c0434} + {FI\_18-0.b, c1434}
- **v11917\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2035} + {FI\_18-0.c, c2135} <= {FI\_18-0.a, c0435} + {FI\_18-0.b, c1435}
- **v11918\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2036} + {FI\_18-0.c, c2136} <= {FI\_18-0.a, c0436} + {FI\_18-0.b, c1436}
- **v11919\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2037} + {FI\_18-0.c, c2137} <= {FI\_18-0.a, c0437} + {FI\_18-0.b, c1437}
- **v11920\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2038} + {FI\_18-0.c, c2138} <= {FI\_18-0.a, c0438} + {FI\_18-0.b, c1438}
- **v11921\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2039} + {FI\_18-0.c, c2139} <= {FI\_18-0.a, c0439} + {FI\_18-0.b, c1439}
- **v11922\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2040} + {FI\_18-0.c, c2140} <= {FI\_18-0.a, c0440} + {FI\_18-0.b, c1440}
- **v11923\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2041} + {FI\_18-0.c, c2141} <= {FI\_18-0.a, c0441} + {FI\_18-0.b, c1441}
- **v11924\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2042} + {FI\_18-0.c, c2142} <= {FI\_18-0.a, c0442} + {FI\_18-0.b, c1442}
- **v11925\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2043} + {FI\_18-0.c, c2143} <= {FI\_18-0.a, c0443} + {FI\_18-0.b, c1443}
- **v11926\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2044} + {FI\_18-0.c, c2144} <= {FI\_18-0.a, c0444} + {FI\_18-0.b, c1444}
- **v11927\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2045} + {FI\_18-0.c, c2145} <= {FI\_18-0.a, c0445} + {FI\_18-0.b, c1445}
- **v11928\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

- {FI\_18-0.d, c2046} + {FI\_18-0.c, c2146} <= {FI\_18-0.a, c0446} + {FI\_18-0.b, c1446}
- **v11929\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2047} + {FI\_18-0.c, c2147} <= {FI\_18-0.a, c0447} + {FI\_18-0.b, c1447}
  - **v11930\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2048} + {FI\_18-0.c, c2148} <= {FI\_18-0.a, c0448} + {FI\_18-0.b, c1448}
  - **v11931\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2076} + {FI\_18-0.c, c2176} <= {FI\_18-0.a, c0476} + {FI\_18-0.b, c1476}
  - **v11932\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2077} + {FI\_18-0.c, c2177} <= {FI\_18-0.a, c0477} + {FI\_18-0.b, c1477}
  - **v11933\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2078} + {FI\_18-0.c, c2178} <= {FI\_18-0.a, c0478} + {FI\_18-0.b, c1478}
  - **v11934\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2079} + {FI\_18-0.c, c2179} <= {FI\_18-0.a, c0479} + {FI\_18-0.b, c1479}
  - **v11935\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2071} + {FI\_18-0.c, c2171} <= {FI\_18-0.a, c0471} + {FI\_18-0.b, c1471}
  - **v11936\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2001} + {FI\_18-0.c, c2101} <= {FI\_18-0.a, c0401} + {FI\_18-0.b, c1401}
  - **v11937\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2002} + {FI\_18-0.c, c2102} <= {FI\_18-0.a, c0402} + {FI\_18-0.b, c1402}
  - **v11938\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2003} + {FI\_18-0.c, c2103} <= {FI\_18-0.a, c0403} + {FI\_18-0.b, c1403}
  - **v11939\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2004} + {FI\_18-0.c, c2104} <= {FI\_18-0.a, c0404} + {FI\_18-0.b, c1404}
  - **v11940\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2005} + {FI\_18-0.c, c2105} <= {FI\_18-0.a, c0405} + {FI\_18-0.b, c1405}
  - **v11941\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2006} + {FI\_18-0.c, c2106} <= {FI\_18-0.a, c0406} + {FI\_18-0.b, c1406}
  - **v11942\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2007} + {FI\_18-0.c, c2107} <= {FI\_18-0.a, c0407} + {FI\_18-0.b, c1407}
  - **v11943\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2008} + {FI\_18-0.c, c2108} <= {FI\_18-0.a, c0408} + {FI\_18-0.b, c1408}
  - **v11944\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2009} + {FI\_18-0.c, c2109} <= {FI\_18-0.a, c0409} + {FI\_18-0.b, c1409}

- **v11945\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2010} + {FI\_18-0.c, c2110} <= {FI\_18-0.a, c0410} + {FI\_18-0.b, c1410}
- **v11946\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2011} + {FI\_18-0.c, c2111} <= {FI\_18-0.a, c0411} + {FI\_18-0.b, c1411}
- **v11947\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2012} + {FI\_18-0.c, c2112} <= {FI\_18-0.a, c0412} + {FI\_18-0.b, c1412}
- **v11948\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2013} + {FI\_18-0.c, c2113} <= {FI\_18-0.a, c0413} + {FI\_18-0.b, c1413}
- **v11949\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2014} + {FI\_18-0.c, c2114} <= {FI\_18-0.a, c0414} + {FI\_18-0.b, c1414}
- **v11950\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2015} + {FI\_18-0.c, c2115} <= {FI\_18-0.a, c0415} + {FI\_18-0.b, c1415}
- **v11951\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2016} + {FI\_18-0.c, c2116} <= {FI\_18-0.a, c0416} + {FI\_18-0.b, c1416}
- **v11952\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2017} + {FI\_18-0.c, c2117} <= {FI\_18-0.a, c0417} + {FI\_18-0.b, c1417}
- **v11953\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2018} + {FI\_18-0.c, c2118} <= {FI\_18-0.a, c0418} + {FI\_18-0.b, c1418}
- **v11954\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2019} + {FI\_18-0.c, c2119} <= {FI\_18-0.a, c0419} + {FI\_18-0.b, c1419}
- **v11955\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2020} + {FI\_18-0.c, c2120} <= {FI\_18-0.a, c0420} + {FI\_18-0.b, c1420}
- **v11956\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2021} + {FI\_18-0.c, c2121} <= {FI\_18-0.a, c0421} + {FI\_18-0.b, c1421}
- **v11957\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2022} + {FI\_18-0.c, c2122} <= {FI\_18-0.a, c0422} + {FI\_18-0.b, c1422}
- **v11958\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2023} + {FI\_18-0.c, c2123} <= {FI\_18-0.a, c0423} + {FI\_18-0.b, c1423}
- **v11959\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2024} + {FI\_18-0.c, c2124} <= {FI\_18-0.a, c0424} + {FI\_18-0.b, c1424}
- **v11960\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2025} + {FI\_18-0.c, c2125} <= {FI\_18-0.a, c0425} + {FI\_18-0.b, c1425}
- **v11961\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**



{FI\_18-0.d, c2026} + {FI\_18-0.c, c2126} <= {FI\_18-0.a, c0426} + {FI\_18-0.b, c1426}

## FI\_18-0.d Información sobre las exposiciones no dudosas y dudosas (d) [4803]

### FI\_18-0.d. Cuadros internos

- **g0604 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c2072} <= {c2030}  
{c4372} <= {c4330}
- **g0605 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c2073} <= {c2030}  
{c4373} <= {c4330}
- **g0606 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c2074} <= {c2031}  
{c4374} <= {c4331}
- **g0607 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c2075} <= {c2031}  
{c4375} <= {c4331}
- **g0608 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c2076} <= {c2044}  
{c4376} <= {c4344}
- **g0609 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c2077} <= {c2044}  
{c4377} <= {c4344}
- **g0610 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c2078} <= {c2045}  
{c4378} <= {c4345}
- **g0611 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c2079} <= {c2045}  
{c4379} <= {c4345}
- **v7850\_m (2 evaluaciones, Auto)**  
{c2001} = sum({c[2002-2006]})  
{c4301} = sum({c[4302-4306]})
- **v7851\_m (2 evaluaciones, Auto)**  
{c2007} = sum({c[2008-2012, 2015]})  
{c4307} = sum({c[4308-4312, 4315]})
- **v7852\_m (2 evaluaciones, Auto)**  
{c2014} <= {c2012}  
{c4314} <= {c4312}



- **v7853\_m (2 evaluaciones, Auto)**  
 $\{c2016\} \leq \{c2015\}$   
 $\{c4316\} \leq \{c4315\}$
- **v7854\_m (2 evaluaciones, Auto)**  
 $\{c2017\} \leq \{c2015\}$   
 $\{c4317\} \leq \{c4315\}$
- **v7855\_m (2 evaluaciones, Auto)**  
 $\{c2019\} = \text{sum}(\{c[2020-2024]\})$   
 $\{c4319\} = \text{sum}(\{c[4320-4324]\})$
- **v7856\_m (2 evaluaciones, Auto)**  
 $\{c2025\} = \text{sum}(\{c[2026-2031]\})$   
 $\{c4325\} = \text{sum}(\{c[4326-4331]\})$
- **v7857\_m (2 evaluaciones, Auto)**  
 $\{c2033\} = \{c2034\} + \{c2035\} + \{c2036\} + \{c2037\} + \{c2038\}$   
 $\{c4333\} = \{c4334\} + \{c4335\} + \{c4336\} + \{c4337\} + \{c4338\}$
- **v7858\_m (2 evaluaciones, Auto)**  
 $\{c2039\} = \{c2040\} + \{c2041\} + \{c2042\} + \{c2043\} + \{c2044\} + \{c2045\}$   
 $\{c4339\} = \{c4340\} + \{c4341\} + \{c4342\} + \{c4343\} + \{c4344\} + \{c4345\}$
- **v7859\_m (2 evaluaciones, Auto)**  
 $\{c2047\} = \{c2018\} + \{c2032\} + \{c2046\}$   
 $\{c4347\} = \{c4318\} + \{c4332\} + \{c4346\}$
- **v7860\_m (2 evaluaciones, Auto)**  
 $\{c2049\} = \text{sum}(\{c[2050-2055]\})$   
 $\{c4349\} = \text{sum}(\{c[4350-4355]\})$
- **v7861\_m (2 evaluaciones, Auto)**  
 $\{c2056\} = \text{sum}(\{c[2057-2062]\})$   
 $\{c4356\} = \text{sum}(\{c[4357-4362]\})$
- **v7862\_m (2 evaluaciones, Auto)**  
 $\{c2063\} = \text{sum}(\{c[2064-2069]\})$   
 $\{c4363\} = \text{sum}(\{c[4364-4369]\})$
- **v8261\_h (2 evaluaciones, Auto)**  
 $\{c2018\} = \{c2071\} + \{c2001\} + \{c2007\}$   
 $\{c4318\} = \{c4371\} + \{c4301\} + \{c4307\}$
- **v8262\_h (2 evaluaciones, Auto)**  
 $\{c2012\} \geq \{c2013\}$   
 $\{c4312\} \geq \{c4313\}$
- **v8263\_h (2 evaluaciones, Auto)**  
 $\{c2032\} = \{c2019\} + \{c2025\}$   
 $\{c4332\} = \{c4319\} + \{c4325\}$

- **v8264\_h (2 evaluaciones, Auto)**  
 $\{c2046\} = \{c2033\} + \{c2039\}$   
 $\{c4346\} = \{c4333\} + \{c4339\}$
- **v8265\_h (2 evaluaciones, Auto)**  
 $\{c2070\} = \{c2056\} + \{c2049\} + \{c2063\}$   
 $\{c4370\} = \{c4356\} + \{c4349\} + \{c4363\}$
- **v8266\_s (158 evaluaciones, Exacto)**  
 $c^* : FI\_18-0.d \geq 0$
- **v09878\_h (2 evaluaciones, Auto)**  
 $\{c2025\} = \{c2026\} + \{c2028\} + \{c2029\} + \{c2027\} + \{c2031\} + \{c2030\}$   
 $\{c4325\} = \{c4326\} + \{c4328\} + \{c4329\} + \{c4327\} + \{c4331\} + \{c4330\}$
- **v09879\_h (2 evaluaciones, Auto)**  
 $\{c2039\} = \{c2040\} + \{c2042\} + \{c2043\} + \{c2041\} + \{c2045\} + \{c2044\}$   
 $\{c4339\} = \{c4340\} + \{c4342\} + \{c4343\} + \{c4341\} + \{c4345\} + \{c4344\}$
- **v09880\_h (2 evaluaciones, Auto)**  
 $\{c2049\} = \{c2050\} + \{c2052\} + \{c2053\} + \{c2051\} + \{c2055\} + \{c2054\}$   
 $\{c4349\} = \{c4350\} + \{c4352\} + \{c4353\} + \{c4351\} + \{c4355\} + \{c4354\}$
- **v09881\_h (2 evaluaciones, Auto)**  
 $\{c2056\} = \{c2057\} + \{c2059\} + \{c2060\} + \{c2058\} + \{c2062\} + \{c2061\}$   
 $\{c4356\} = \{c4357\} + \{c4359\} + \{c4360\} + \{c4358\} + \{c4362\} + \{c4361\}$
- **v09882\_h (2 evaluaciones, Auto)**  
 $\{c2063\} = \{c2064\} + \{c2066\} + \{c2067\} + \{c2065\} + \{c2069\} + \{c2068\}$   
 $\{c4363\} = \{c4364\} + \{c4366\} + \{c4367\} + \{c4365\} + \{c4369\} + \{c4368\}$

#### FI\_18-0.d. Relaciones con otras tablas: FI\_13-1

- **g0644 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\text{sum}(\{FI\_13-1, c[0010, 0110, 0210, 0510, 0610, 0710]\}) = \text{sum}(\{FI\_18-0.d, c[2007, 2025, 2039]\})$
- **g0646 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\text{sum}(\{FI\_13-1, c[0002, 0102, 0202, 0502, 0602, 0702]\}) = \text{sum}(\{FI\_18-0.d, c[2011, 2029, 2043, 4311, 4329, 4343]\})$
- **g0648 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\text{sum}(\{FI\_13-1, c[0003, 0103, 0203, 0503, 0603, 0703]\}) = \text{sum}(\{FI\_18-0.d, c[2012, 2030, 2044, 4312, 4330, 4344]\})$
- **g0651 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\text{sum}(\{FI\_13-1, c[0006, 0106, 0206, 0506, 0606, 0706]\}) = \text{sum}(\{FI\_18-0.d, c[2013, 2072, 2076, 4313, 4372, 4376]\})$
- **g0653 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_13-1, c[0004, 0104, 0204, 0504, 0604, 0704]}) = sum({FI\_18-0.d, c[2015, 2031, 2045, 4315, 4331, 4345]})

- **g0656 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, -)**

sum({FI\_13-1, c[0009, 0109, 0209, 0509, 0609, 0709]}) = sum({FI\_18-0.d, c[2017, 2075, 2079, 4317, 4375, 4379]})

- **v10674\_m (1 evaluación, Auto)**

sum({FI\_13-1, c[0001, 0101, 0201, 0501, 0601, 0701]}) = {FI\_18-0.d} sum({c[2007, 2025, 2039]}) + sum({c[4307, 4325, 4339]})

#### FI\_18-0.d. Relaciones con otras tablas: FI\_18-0.c, FI\_18-0.a

- **v7821\_m (16 evaluaciones, Auto)**

{FI\_18-0.d, c4341} + {FI\_18-0.c, c4241} <= {FI\_18-0.a, c0141}  
{FI\_18-0.d, c4335} + {FI\_18-0.c, c4235} <= {FI\_18-0.a, c0135}  
{FI\_18-0.d, c4340} + {FI\_18-0.c, c4240} <= {FI\_18-0.a, c0140}  
{FI\_18-0.d, c4334} + {FI\_18-0.c, c4234} <= {FI\_18-0.a, c0134}  
{FI\_18-0.d, c4342} + {FI\_18-0.c, c4242} <= {FI\_18-0.a, c0142}  
{FI\_18-0.d, c4336} + {FI\_18-0.c, c4236} <= {FI\_18-0.a, c0136}  
{FI\_18-0.d, c4343} + {FI\_18-0.c, c4243} <= {FI\_18-0.a, c0143}  
{FI\_18-0.d, c4337} + {FI\_18-0.c, c4237} <= {FI\_18-0.a, c0137}  
{FI\_18-0.d, c4376} + {FI\_18-0.c, c4276} <= {FI\_18-0.a, c0176}  
{FI\_18-0.d, c4344} + {FI\_18-0.c, c4244} <= {FI\_18-0.a, c0144}  
{FI\_18-0.d, c4338} + {FI\_18-0.c, c4238} <= {FI\_18-0.a, c0138}  
{FI\_18-0.d, c4379} + {FI\_18-0.c, c4279} <= {FI\_18-0.a, c0179}  
{FI\_18-0.d, c4345} + {FI\_18-0.c, c4245} <= {FI\_18-0.a, c0145}  
{FI\_18-0.d, c4346} + {FI\_18-0.c, c4246} <= {FI\_18-0.a, c0146}  
{FI\_18-0.d, c4339} + {FI\_18-0.c, c4239} <= {FI\_18-0.a, c0139}  
{FI\_18-0.d, c4333} + {FI\_18-0.c, c4233} <= {FI\_18-0.a, c0133}

- **v8451\_m (1 evaluación, Auto)**

{FI\_18-0.d, c4377} + {FI\_18-0.c, c4277} <= {FI\_18-0.a, c0177}

- **v8452\_m (1 evaluación, Auto)**

{FI\_18-0.d, c4378} + {FI\_18-0.c, c4278} <= {FI\_18-0.a, c0178}

#### FI\_18-0.d. Relaciones con otras tablas: FI\_18-0.c, FI\_18-0.a, FI\_18-0.b

- **b0200 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2014} + {FI\_18-0.c, c2114} <= {FI\_18-0.a, c0414} + {FI\_18-0.b, c1414}

- **b0201 (2 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2016} + {FI\_18-0.c, c2116} <= {FI\_18-0.a, c0416} + {FI\_18-0.b, c1416}  
{FI\_18-0.d, c2074} + {FI\_18-0.c, c2174} <= {FI\_18-0.a, c0474} + {FI\_18-0.b, c1474}

- **b0201a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_18-0.d, c2074} + {FI\_18-0.c, c2174} <= {FI\_18-0.a, c0474} + {FI\_18-0.b, c1474}

- **b0202 (33 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2008} + {FI\_18-0.c, c2108} <= {FI\_18-0.a, c0408} + {FI\_18-0.b, c1408}  
{FI\_18-0.d, c2010} + {FI\_18-0.c, c2110} <= {FI\_18-0.a, c0410} + {FI\_18-0.b, c1410}

{FI\_18-0.d, c2007} + {FI\_18-0.c, c2107} <= {FI\_18-0.a, c0407} + {FI\_18-0.b, c1407}  
 {FI\_18-0.d, c2071} + {FI\_18-0.c, c2171} <= {FI\_18-0.a, c0471} + {FI\_18-0.b, c1471}  
 {FI\_18-0.d, c2048} + {FI\_18-0.c, c2148} <= {FI\_18-0.a, c0448} + {FI\_18-0.b, c1448}  
 {FI\_18-0.d, c2009} + {FI\_18-0.c, c2109} <= {FI\_18-0.a, c0409} + {FI\_18-0.b, c1409}  
 {FI\_18-0.d, c2003} + {FI\_18-0.c, c2103} <= {FI\_18-0.a, c0403} + {FI\_18-0.b, c1403}  
 {FI\_18-0.d, c2002} + {FI\_18-0.c, c2102} <= {FI\_18-0.a, c0402} + {FI\_18-0.b, c1402}  
 {FI\_18-0.d, c2004} + {FI\_18-0.c, c2104} <= {FI\_18-0.a, c0404} + {FI\_18-0.b, c1404}  
 {FI\_18-0.d, c2011} + {FI\_18-0.c, c2111} <= {FI\_18-0.a, c0411} + {FI\_18-0.b, c1411}  
 {FI\_18-0.d, c2005} + {FI\_18-0.c, c2105} <= {FI\_18-0.a, c0405} + {FI\_18-0.b, c1405}  
 {FI\_18-0.d, c2013} + {FI\_18-0.c, c2113} <= {FI\_18-0.a, c0413} + {FI\_18-0.b, c1413}  
 {FI\_18-0.d, c2012} + {FI\_18-0.c, c2112} <= {FI\_18-0.a, c0412} + {FI\_18-0.b, c1412}  
 {FI\_18-0.d, c2006} + {FI\_18-0.c, c2106} <= {FI\_18-0.a, c0406} + {FI\_18-0.b, c1406}  
 {FI\_18-0.d, c2017} + {FI\_18-0.c, c2117} <= {FI\_18-0.a, c0417} + {FI\_18-0.b, c1417}  
 {FI\_18-0.d, c2015} + {FI\_18-0.c, c2115} <= {FI\_18-0.a, c0415} + {FI\_18-0.b, c1415}  
 {FI\_18-0.d, c2018} + {FI\_18-0.c, c2118} <= {FI\_18-0.a, c0418} + {FI\_18-0.b, c1418}  
 {FI\_18-0.d, c2001} + {FI\_18-0.c, c2101} <= {FI\_18-0.a, c0401} + {FI\_18-0.b, c1401}  
 {FI\_18-0.d, c2027} + {FI\_18-0.c, c2127} <= {FI\_18-0.a, c0427} + {FI\_18-0.b, c1427}  
 {FI\_18-0.d, c2021} + {FI\_18-0.c, c2121} <= {FI\_18-0.a, c0421} + {FI\_18-0.b, c1421}  
 {FI\_18-0.d, c2026} + {FI\_18-0.c, c2126} <= {FI\_18-0.a, c0426} + {FI\_18-0.b, c1426}  
 {FI\_18-0.d, c2020} + {FI\_18-0.c, c2120} <= {FI\_18-0.a, c0420} + {FI\_18-0.b, c1420}  
 {FI\_18-0.d, c2028} + {FI\_18-0.c, c2128} <= {FI\_18-0.a, c0428} + {FI\_18-0.b, c1428}  
 {FI\_18-0.d, c2022} + {FI\_18-0.c, c2122} <= {FI\_18-0.a, c0422} + {FI\_18-0.b, c1422}  
 {FI\_18-0.d, c2029} + {FI\_18-0.c, c2129} <= {FI\_18-0.a, c0429} + {FI\_18-0.b, c1429}  
 {FI\_18-0.d, c2023} + {FI\_18-0.c, c2123} <= {FI\_18-0.a, c0423} + {FI\_18-0.b, c1423}  
 {FI\_18-0.d, c2072} + {FI\_18-0.c, c2172} <= {FI\_18-0.a, c0472} + {FI\_18-0.b, c1472}  
 {FI\_18-0.d, c2030} + {FI\_18-0.c, c2130} <= {FI\_18-0.a, c0430} + {FI\_18-0.b, c1430}  
 {FI\_18-0.d, c2024} + {FI\_18-0.c, c2124} <= {FI\_18-0.a, c0424} + {FI\_18-0.b, c1424}  
 {FI\_18-0.d, c2075} + {FI\_18-0.c, c2175} <= {FI\_18-0.a, c0475} + {FI\_18-0.b, c1475}  
 {FI\_18-0.d, c2031} + {FI\_18-0.c, c2131} <= {FI\_18-0.a, c0431} + {FI\_18-0.b, c1431}  
 {FI\_18-0.d, c2025} + {FI\_18-0.c, c2125} <= {FI\_18-0.a, c0425} + {FI\_18-0.b, c1425}  
 {FI\_18-0.d, c2019} + {FI\_18-0.c, c2119} <= {FI\_18-0.a, c0419} + {FI\_18-0.b, c1419}

- **b0202a (2 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_18-0.d, c2072} + {FI\_18-0.c, c2172} <= {FI\_18-0.a, c0472} + {FI\_18-0.b, c1472}  
 {FI\_18-0.d, c2075} + {FI\_18-0.c, c2175} <= {FI\_18-0.a, c0475} + {FI\_18-0.b, c1475}

- **b0203 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2032} + {FI\_18-0.c, c2132} <= {FI\_18-0.a, c0432} + {FI\_18-0.b, c1432}

- **b0204 (16 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_18-0.d, c2041} + {FI\_18-0.c, c2141} <= {FI\_18-0.a, c0441} + {FI\_18-0.b, c1441}  
 {FI\_18-0.d, c2035} + {FI\_18-0.c, c2135} <= {FI\_18-0.a, c0435} + {FI\_18-0.b, c1435}  
 {FI\_18-0.d, c2040} + {FI\_18-0.c, c2140} <= {FI\_18-0.a, c0440} + {FI\_18-0.b, c1440}  
 {FI\_18-0.d, c2034} + {FI\_18-0.c, c2134} <= {FI\_18-0.a, c0434} + {FI\_18-0.b, c1434}  
 {FI\_18-0.d, c2042} + {FI\_18-0.c, c2142} <= {FI\_18-0.a, c0442} + {FI\_18-0.b, c1442}  
 {FI\_18-0.d, c2036} + {FI\_18-0.c, c2136} <= {FI\_18-0.a, c0436} + {FI\_18-0.b, c1436}  
 {FI\_18-0.d, c2043} + {FI\_18-0.c, c2143} <= {FI\_18-0.a, c0443} + {FI\_18-0.b, c1443}  
 {FI\_18-0.d, c2037} + {FI\_18-0.c, c2137} <= {FI\_18-0.a, c0437} + {FI\_18-0.b, c1437}  
 {FI\_18-0.d, c2076} + {FI\_18-0.c, c2176} <= {FI\_18-0.a, c0476} + {FI\_18-0.b, c1476}  
 {FI\_18-0.d, c2044} + {FI\_18-0.c, c2144} <= {FI\_18-0.a, c0444} + {FI\_18-0.b, c1444}  
 {FI\_18-0.d, c2038} + {FI\_18-0.c, c2138} <= {FI\_18-0.a, c0438} + {FI\_18-0.b, c1438}  
 {FI\_18-0.d, c2079} + {FI\_18-0.c, c2179} <= {FI\_18-0.a, c0479} + {FI\_18-0.b, c1479}  
 {FI\_18-0.d, c2045} + {FI\_18-0.c, c2145} <= {FI\_18-0.a, c0445} + {FI\_18-0.b, c1445}  
 {FI\_18-0.d, c2046} + {FI\_18-0.c, c2146} <= {FI\_18-0.a, c0446} + {FI\_18-0.b, c1446}  
 {FI\_18-0.d, c2039} + {FI\_18-0.c, c2139} <= {FI\_18-0.a, c0439} + {FI\_18-0.b, c1439}  
 {FI\_18-0.d, c2033} + {FI\_18-0.c, c2133} <= {FI\_18-0.a, c0433} + {FI\_18-0.b, c1433}

- **b0205 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**  
 $\{FI\_18-0.d, c2047\} + \{FI\_18-0.c, c2147\} \leq \{FI\_18-0.a, c0447\} + \{FI\_18-0.b, c1447\}$
- **b0206 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
 $\{FI\_18-0.d, c2073\} + \{FI\_18-0.c, c2173\} \leq \{FI\_18-0.a, c0473\} + \{FI\_18-0.b, c1473\}$
- **b0207 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**  
 $\{FI\_18-0.d, c2077\} + \{FI\_18-0.c, c2177\} \leq \{FI\_18-0.a, c0477\} + \{FI\_18-0.b, c1477\}$
- **b0208 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**  
 $\{FI\_18-0.d, c2078\} + \{FI\_18-0.c, c2178\} \leq \{FI\_18-0.a, c0478\} + \{FI\_18-0.b, c1478\}$
- **v2708 (31 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**  
 $\{FI\_18-0.d, c2008\} + \{FI\_18-0.c, c2108\} \leq \{FI\_18-0.a, c0408\} + \{FI\_18-0.b, c1408\}$   
 $\{FI\_18-0.d, c2010\} + \{FI\_18-0.c, c2110\} \leq \{FI\_18-0.a, c0410\} + \{FI\_18-0.b, c1410\}$   
 $\{FI\_18-0.d, c2007\} + \{FI\_18-0.c, c2107\} \leq \{FI\_18-0.a, c0407\} + \{FI\_18-0.b, c1407\}$   
 $\{FI\_18-0.d, c2071\} + \{FI\_18-0.c, c2171\} \leq \{FI\_18-0.a, c0471\} + \{FI\_18-0.b, c1471\}$   
 $\{FI\_18-0.d, c2048\} + \{FI\_18-0.c, c2148\} \leq \{FI\_18-0.a, c0448\} + \{FI\_18-0.b, c1448\}$   
 $\{FI\_18-0.d, c2009\} + \{FI\_18-0.c, c2109\} \leq \{FI\_18-0.a, c0409\} + \{FI\_18-0.b, c1409\}$   
 $\{FI\_18-0.d, c2003\} + \{FI\_18-0.c, c2103\} \leq \{FI\_18-0.a, c0403\} + \{FI\_18-0.b, c1403\}$   
 $\{FI\_18-0.d, c2002\} + \{FI\_18-0.c, c2102\} \leq \{FI\_18-0.a, c0402\} + \{FI\_18-0.b, c1402\}$   
 $\{FI\_18-0.d, c2004\} + \{FI\_18-0.c, c2104\} \leq \{FI\_18-0.a, c0404\} + \{FI\_18-0.b, c1404\}$   
 $\{FI\_18-0.d, c2011\} + \{FI\_18-0.c, c2111\} \leq \{FI\_18-0.a, c0411\} + \{FI\_18-0.b, c1411\}$   
 $\{FI\_18-0.d, c2005\} + \{FI\_18-0.c, c2105\} \leq \{FI\_18-0.a, c0405\} + \{FI\_18-0.b, c1405\}$   
 $\{FI\_18-0.d, c2013\} + \{FI\_18-0.c, c2113\} \leq \{FI\_18-0.a, c0413\} + \{FI\_18-0.b, c1413\}$   
 $\{FI\_18-0.d, c2012\} + \{FI\_18-0.c, c2112\} \leq \{FI\_18-0.a, c0412\} + \{FI\_18-0.b, c1412\}$   
 $\{FI\_18-0.d, c2006\} + \{FI\_18-0.c, c2106\} \leq \{FI\_18-0.a, c0406\} + \{FI\_18-0.b, c1406\}$   
 $\{FI\_18-0.d, c2017\} + \{FI\_18-0.c, c2117\} \leq \{FI\_18-0.a, c0417\} + \{FI\_18-0.b, c1417\}$   
 $\{FI\_18-0.d, c2015\} + \{FI\_18-0.c, c2115\} \leq \{FI\_18-0.a, c0415\} + \{FI\_18-0.b, c1415\}$   
 $\{FI\_18-0.d, c2018\} + \{FI\_18-0.c, c2118\} \leq \{FI\_18-0.a, c0418\} + \{FI\_18-0.b, c1418\}$   
 $\{FI\_18-0.d, c2001\} + \{FI\_18-0.c, c2101\} \leq \{FI\_18-0.a, c0401\} + \{FI\_18-0.b, c1401\}$   
 $\{FI\_18-0.d, c2027\} + \{FI\_18-0.c, c2127\} \leq \{FI\_18-0.a, c0427\} + \{FI\_18-0.b, c1427\}$   
 $\{FI\_18-0.d, c2021\} + \{FI\_18-0.c, c2121\} \leq \{FI\_18-0.a, c0421\} + \{FI\_18-0.b, c1421\}$   
 $\{FI\_18-0.d, c2026\} + \{FI\_18-0.c, c2126\} \leq \{FI\_18-0.a, c0426\} + \{FI\_18-0.b, c1426\}$   
 $\{FI\_18-0.d, c2020\} + \{FI\_18-0.c, c2120\} \leq \{FI\_18-0.a, c0420\} + \{FI\_18-0.b, c1420\}$   
 $\{FI\_18-0.d, c2028\} + \{FI\_18-0.c, c2128\} \leq \{FI\_18-0.a, c0428\} + \{FI\_18-0.b, c1428\}$   
 $\{FI\_18-0.d, c2022\} + \{FI\_18-0.c, c2122\} \leq \{FI\_18-0.a, c0422\} + \{FI\_18-0.b, c1422\}$   
 $\{FI\_18-0.d, c2029\} + \{FI\_18-0.c, c2129\} \leq \{FI\_18-0.a, c0429\} + \{FI\_18-0.b, c1429\}$   
 $\{FI\_18-0.d, c2023\} + \{FI\_18-0.c, c2123\} \leq \{FI\_18-0.a, c0423\} + \{FI\_18-0.b, c1423\}$   
 $\{FI\_18-0.d, c2030\} + \{FI\_18-0.c, c2130\} \leq \{FI\_18-0.a, c0430\} + \{FI\_18-0.b, c1430\}$   
 $\{FI\_18-0.d, c2024\} + \{FI\_18-0.c, c2124\} \leq \{FI\_18-0.a, c0424\} + \{FI\_18-0.b, c1424\}$   
 $\{FI\_18-0.d, c2031\} + \{FI\_18-0.c, c2131\} \leq \{FI\_18-0.a, c0431\} + \{FI\_18-0.b, c1431\}$   
 $\{FI\_18-0.d, c2025\} + \{FI\_18-0.c, c2125\} \leq \{FI\_18-0.a, c0425\} + \{FI\_18-0.b, c1425\}$   
 $\{FI\_18-0.d, c2019\} + \{FI\_18-0.c, c2119\} \leq \{FI\_18-0.a, c0419\} + \{FI\_18-0.b, c1419\}$
- **v7820\_m (29 evaluaciones, Auto)**  
 $\{FI\_18-0.d, c4308\} + \{FI\_18-0.c, c4208\} \leq \{FI\_18-0.a, c0108\} + \{FI\_18-0.b, c1308\}$   
 $\{FI\_18-0.d, c4310\} + \{FI\_18-0.c, c4210\} \leq \{FI\_18-0.a, c0110\} + \{FI\_18-0.b, c1310\}$   
 $\{FI\_18-0.d, c4307\} + \{FI\_18-0.c, c4207\} \leq \{FI\_18-0.a, c0107\} + \{FI\_18-0.b, c1307\}$   
 $\{FI\_18-0.d, c4371\} + \{FI\_18-0.c, c4271\} \leq \{FI\_18-0.a, c0171\} + \{FI\_18-0.b, c1371\}$   
 $\{FI\_18-0.d, c4348\} + \{FI\_18-0.c, c4248\} \leq \{FI\_18-0.a, c0148\} + \{FI\_18-0.b, c1348\}$   
 $\{FI\_18-0.d, c4309\} + \{FI\_18-0.c, c4209\} \leq \{FI\_18-0.a, c0109\} + \{FI\_18-0.b, c1309\}$   
 $\{FI\_18-0.d, c4303\} + \{FI\_18-0.c, c4203\} \leq \{FI\_18-0.a, c0103\} + \{FI\_18-0.b, c1303\}$   
 $\{FI\_18-0.d, c4302\} + \{FI\_18-0.c, c4202\} \leq \{FI\_18-0.a, c0102\} + \{FI\_18-0.b, c1302\}$   
 $\{FI\_18-0.d, c4304\} + \{FI\_18-0.c, c4204\} \leq \{FI\_18-0.a, c0104\} + \{FI\_18-0.b, c1304\}$

{FI\_18-0.d, c4311} + {FI\_18-0.c, c4211} <= {FI\_18-0.a, c0111} + {FI\_18-0.b, c1311}  
 {FI\_18-0.d, c4305} + {FI\_18-0.c, c4205} <= {FI\_18-0.a, c0105} + {FI\_18-0.b, c1305}  
 {FI\_18-0.d, c4312} + {FI\_18-0.c, c4212} <= {FI\_18-0.a, c0112} + {FI\_18-0.b, c1312}  
 {FI\_18-0.d, c4306} + {FI\_18-0.c, c4206} <= {FI\_18-0.a, c0106} + {FI\_18-0.b, c1306}  
 {FI\_18-0.d, c4315} + {FI\_18-0.c, c4215} <= {FI\_18-0.a, c0115} + {FI\_18-0.b, c1315}  
 {FI\_18-0.d, c4318} + {FI\_18-0.c, c4218} <= {FI\_18-0.a, c0118} + {FI\_18-0.b, c1318}  
 {FI\_18-0.d, c4301} + {FI\_18-0.c, c4201} <= {FI\_18-0.a, c0101} + {FI\_18-0.b, c1301}  
 {FI\_18-0.d, c4327} + {FI\_18-0.c, c4227} <= {FI\_18-0.a, c0127} + {FI\_18-0.b, c1327}  
 {FI\_18-0.d, c4321} + {FI\_18-0.c, c4221} <= {FI\_18-0.a, c0121} + {FI\_18-0.b, c1321}  
 {FI\_18-0.d, c4326} + {FI\_18-0.c, c4226} <= {FI\_18-0.a, c0126} + {FI\_18-0.b, c1326}  
 {FI\_18-0.d, c4320} + {FI\_18-0.c, c4220} <= {FI\_18-0.a, c0120} + {FI\_18-0.b, c1320}  
 {FI\_18-0.d, c4328} + {FI\_18-0.c, c4228} <= {FI\_18-0.a, c0128} + {FI\_18-0.b, c1328}  
 {FI\_18-0.d, c4322} + {FI\_18-0.c, c4222} <= {FI\_18-0.a, c0122} + {FI\_18-0.b, c1322}  
 {FI\_18-0.d, c4329} + {FI\_18-0.c, c4229} <= {FI\_18-0.a, c0129} + {FI\_18-0.b, c1329}  
 {FI\_18-0.d, c4323} + {FI\_18-0.c, c4223} <= {FI\_18-0.a, c0123} + {FI\_18-0.b, c1323}  
 {FI\_18-0.d, c4330} + {FI\_18-0.c, c4230} <= {FI\_18-0.a, c0130} + {FI\_18-0.b, c1330}  
 {FI\_18-0.d, c4324} + {FI\_18-0.c, c4224} <= {FI\_18-0.a, c0124} + {FI\_18-0.b, c1324}  
 {FI\_18-0.d, c4331} + {FI\_18-0.c, c4231} <= {FI\_18-0.a, c0131} + {FI\_18-0.b, c1331}  
 {FI\_18-0.d, c4325} + {FI\_18-0.c, c4225} <= {FI\_18-0.a, c0125} + {FI\_18-0.b, c1325}  
 {FI\_18-0.d, c4319} + {FI\_18-0.c, c4219} <= {FI\_18-0.a, c0119} + {FI\_18-0.b, c1319}

- **v8446\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4314} + {FI\_18-0.c, c4214} <= {FI\_18-0.a, c0114} + {FI\_18-0.b, c1314}
- **v8447\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4316} + {FI\_18-0.c, c4216} <= {FI\_18-0.a, c0116} + {FI\_18-0.b, c1316}
- **v8448\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4374} + {FI\_18-0.c, c4274} <= {FI\_18-0.a, c0174} + {FI\_18-0.b, c1374}
- **v8449\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4373} + {FI\_18-0.c, c4273} <= {FI\_18-0.a, c0173} + {FI\_18-0.b, c1373}
- **v8450\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4332} + {FI\_18-0.c, c4232} <= {FI\_18-0.a, c0132} + {FI\_18-0.b, c1332}
- **v8638\_m (1 evaluación, Auto)**  
 {FI\_18-0.d, c4347} + {FI\_18-0.c, c4247} <= {FI\_18-0.a, c0147} + {FI\_18-0.b, c1347}
- **v11909\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2027} + {FI\_18-0.c, c2127} <= {FI\_18-0.a, c0427} + {FI\_18-0.b, c1427}
- **v11910\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2028} + {FI\_18-0.c, c2128} <= {FI\_18-0.a, c0428} + {FI\_18-0.b, c1428}
- **v11911\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2029} + {FI\_18-0.c, c2129} <= {FI\_18-0.a, c0429} + {FI\_18-0.b, c1429}
- **v11912\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_18-0.d, c2030} + {FI\_18-0.c, c2130} <= {FI\_18-0.a, c0430} + {FI\_18-0.b, c1430}
- **v11913\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

- {FI\_18-0.d, c2031} + {FI\_18-0.c, c2131} <= {FI\_18-0.a, c0431} + {FI\_18-0.b, c1431}
- **v11914\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2032} + {FI\_18-0.c, c2132} <= {FI\_18-0.a, c0432} + {FI\_18-0.b, c1432}
  - **v11915\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2033} + {FI\_18-0.c, c2133} <= {FI\_18-0.a, c0433} + {FI\_18-0.b, c1433}
  - **v11916\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2034} + {FI\_18-0.c, c2134} <= {FI\_18-0.a, c0434} + {FI\_18-0.b, c1434}
  - **v11917\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2035} + {FI\_18-0.c, c2135} <= {FI\_18-0.a, c0435} + {FI\_18-0.b, c1435}
  - **v11918\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2036} + {FI\_18-0.c, c2136} <= {FI\_18-0.a, c0436} + {FI\_18-0.b, c1436}
  - **v11919\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2037} + {FI\_18-0.c, c2137} <= {FI\_18-0.a, c0437} + {FI\_18-0.b, c1437}
  - **v11920\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2038} + {FI\_18-0.c, c2138} <= {FI\_18-0.a, c0438} + {FI\_18-0.b, c1438}
  - **v11921\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2039} + {FI\_18-0.c, c2139} <= {FI\_18-0.a, c0439} + {FI\_18-0.b, c1439}
  - **v11922\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2040} + {FI\_18-0.c, c2140} <= {FI\_18-0.a, c0440} + {FI\_18-0.b, c1440}
  - **v11923\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2041} + {FI\_18-0.c, c2141} <= {FI\_18-0.a, c0441} + {FI\_18-0.b, c1441}
  - **v11924\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2042} + {FI\_18-0.c, c2142} <= {FI\_18-0.a, c0442} + {FI\_18-0.b, c1442}
  - **v11925\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2043} + {FI\_18-0.c, c2143} <= {FI\_18-0.a, c0443} + {FI\_18-0.b, c1443}
  - **v11926\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2044} + {FI\_18-0.c, c2144} <= {FI\_18-0.a, c0444} + {FI\_18-0.b, c1444}
  - **v11927\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2045} + {FI\_18-0.c, c2145} <= {FI\_18-0.a, c0445} + {FI\_18-0.b, c1445}
  - **v11928\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2046} + {FI\_18-0.c, c2146} <= {FI\_18-0.a, c0446} + {FI\_18-0.b, c1446}
  - **v11929\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2047} + {FI\_18-0.c, c2147} <= {FI\_18-0.a, c0447} + {FI\_18-0.b, c1447}



- **v11930\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2048} + {FI\_18-0.c, c2148} <= {FI\_18-0.a, c0448} + {FI\_18-0.b, c1448}
- **v11931\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2076} + {FI\_18-0.c, c2176} <= {FI\_18-0.a, c0476} + {FI\_18-0.b, c1476}
- **v11932\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2077} + {FI\_18-0.c, c2177} <= {FI\_18-0.a, c0477} + {FI\_18-0.b, c1477}
- **v11933\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2078} + {FI\_18-0.c, c2178} <= {FI\_18-0.a, c0478} + {FI\_18-0.b, c1478}
- **v11934\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2079} + {FI\_18-0.c, c2179} <= {FI\_18-0.a, c0479} + {FI\_18-0.b, c1479}
- **v11935\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2071} + {FI\_18-0.c, c2171} <= {FI\_18-0.a, c0471} + {FI\_18-0.b, c1471}
- **v11936\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2001} + {FI\_18-0.c, c2101} <= {FI\_18-0.a, c0401} + {FI\_18-0.b, c1401}
- **v11937\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2002} + {FI\_18-0.c, c2102} <= {FI\_18-0.a, c0402} + {FI\_18-0.b, c1402}
- **v11938\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2003} + {FI\_18-0.c, c2103} <= {FI\_18-0.a, c0403} + {FI\_18-0.b, c1403}
- **v11939\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2004} + {FI\_18-0.c, c2104} <= {FI\_18-0.a, c0404} + {FI\_18-0.b, c1404}
- **v11940\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2005} + {FI\_18-0.c, c2105} <= {FI\_18-0.a, c0405} + {FI\_18-0.b, c1405}
- **v11941\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2006} + {FI\_18-0.c, c2106} <= {FI\_18-0.a, c0406} + {FI\_18-0.b, c1406}
- **v11942\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2007} + {FI\_18-0.c, c2107} <= {FI\_18-0.a, c0407} + {FI\_18-0.b, c1407}
- **v11943\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2008} + {FI\_18-0.c, c2108} <= {FI\_18-0.a, c0408} + {FI\_18-0.b, c1408}
- **v11944\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2009} + {FI\_18-0.c, c2109} <= {FI\_18-0.a, c0409} + {FI\_18-0.b, c1409}
- **v11945\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2010} + {FI\_18-0.c, c2110} <= {FI\_18-0.a, c0410} + {FI\_18-0.b, c1410}
- **v11946\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**



- {FI\_18-0.d, c2011} + {FI\_18-0.c, c2111} <= {FI\_18-0.a, c0411} + {FI\_18-0.b, c1411}
- **v11947\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2012} + {FI\_18-0.c, c2112} <= {FI\_18-0.a, c0412} + {FI\_18-0.b, c1412}
  - **v11948\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2013} + {FI\_18-0.c, c2113} <= {FI\_18-0.a, c0413} + {FI\_18-0.b, c1413}
  - **v11949\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2014} + {FI\_18-0.c, c2114} <= {FI\_18-0.a, c0414} + {FI\_18-0.b, c1414}
  - **v11950\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2015} + {FI\_18-0.c, c2115} <= {FI\_18-0.a, c0415} + {FI\_18-0.b, c1415}
  - **v11951\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2016} + {FI\_18-0.c, c2116} <= {FI\_18-0.a, c0416} + {FI\_18-0.b, c1416}
  - **v11952\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2017} + {FI\_18-0.c, c2117} <= {FI\_18-0.a, c0417} + {FI\_18-0.b, c1417}
  - **v11953\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2018} + {FI\_18-0.c, c2118} <= {FI\_18-0.a, c0418} + {FI\_18-0.b, c1418}
  - **v11954\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2019} + {FI\_18-0.c, c2119} <= {FI\_18-0.a, c0419} + {FI\_18-0.b, c1419}
  - **v11955\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2020} + {FI\_18-0.c, c2120} <= {FI\_18-0.a, c0420} + {FI\_18-0.b, c1420}
  - **v11956\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2021} + {FI\_18-0.c, c2121} <= {FI\_18-0.a, c0421} + {FI\_18-0.b, c1421}
  - **v11957\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2022} + {FI\_18-0.c, c2122} <= {FI\_18-0.a, c0422} + {FI\_18-0.b, c1422}
  - **v11958\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2023} + {FI\_18-0.c, c2123} <= {FI\_18-0.a, c0423} + {FI\_18-0.b, c1423}
  - **v11959\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2024} + {FI\_18-0.c, c2124} <= {FI\_18-0.a, c0424} + {FI\_18-0.b, c1424}
  - **v11960\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2025} + {FI\_18-0.c, c2125} <= {FI\_18-0.a, c0425} + {FI\_18-0.b, c1425}
  - **v11961\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_18-0.d, c2026} + {FI\_18-0.c, c2126} <= {FI\_18-0.a, c0426} + {FI\_18-0.b, c1426}

**FI\_18-0.e Información sobre las exposiciones no dudosas y dudosas (e) [4803]**

## FI\_18-0.e. Cuadros internos

- **g0658 (22 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c0158} >= sum({c[2558, 2658, 4458]})  
{c0151} >= sum({c[2551, 2651, 4451]})  
{c0165} >= sum({c[2565, 2665, 4465]})  
{c0157} >= sum({c[2557, 2657, 4457]})  
{c0150} >= sum({c[2550, 2650, 4450]})  
{c0164} >= sum({c[2564, 2664, 4464]})  
{c0159} >= sum({c[2559, 2659, 4459]})  
{c0152} >= sum({c[2552, 2652, 4452]})  
{c0166} >= sum({c[2566, 2666, 4466]})  
{c0160} >= sum({c[2560, 2660, 4460]})  
{c0153} >= sum({c[2553, 2653, 4453]})  
{c0167} >= sum({c[2567, 2667, 4467]})  
{c0161} >= sum({c[2561, 2661, 4461]})  
{c0154} >= sum({c[2554, 2654, 4454]})  
{c0168} >= sum({c[2568, 2668, 4468]})  
{c0162} >= sum({c[2562, 2662, 4462]})  
{c0155} >= sum({c[2555, 2655, 4455]})  
{c0169} >= sum({c[2569, 2669, 4469]})  
{c0156} >= sum({c[2556, 2656, 4456]})  
{c0149} >= sum({c[2549, 2649, 4449]})  
{c0170} >= sum({c[2570, 2670, 4470]})  
{c0163} >= sum({c[2563, 2663, 4463]})

- **g0659 (22 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c0458} >= sum({c[3158, 3258, 4558]})  
{c0451} >= sum({c[3151, 3251, 4551]})  
{c0465} >= sum({c[3165, 3265, 4565]})  
{c0457} >= sum({c[3157, 3257, 4557]})  
{c0450} >= sum({c[3150, 3250, 4550]})  
{c0464} >= sum({c[3164, 3264, 4564]})  
{c0459} >= sum({c[3159, 3259, 4559]})  
{c0452} >= sum({c[3152, 3252, 4552]})  
{c0466} >= sum({c[3166, 3266, 4566]})  
{c0460} >= sum({c[3160, 3260, 4560]})  
{c0453} >= sum({c[3153, 3253, 4553]})  
{c0467} >= sum({c[3167, 3267, 4567]})  
{c0461} >= sum({c[3161, 3261, 4561]})  
{c0454} >= sum({c[3154, 3254, 4554]})  
{c0468} >= sum({c[3168, 3268, 4568]})  
{c0462} >= sum({c[3162, 3262, 4562]})  
{c0455} >= sum({c[3155, 3255, 4555]})  
{c0469} >= sum({c[3169, 3269, 4569]})  
{c0456} >= sum({c[3156, 3256, 4556]})  
{c0449} >= sum({c[3149, 3249, 4549]})  
{c0470} >= sum({c[3170, 3270, 4570]})  
{c0463} >= sum({c[3163, 3263, 4563]})

- **v2730\_m (10 evaluaciones, Auto)**

{c1049} = sum({c[1050-1055]})  
{c2549} = sum({c[2550-2555]})  
{c3149} = sum({c[3150-3155]})  
{c2649} = sum({c[2650-2655]})  
{c3249} = sum({c[3250-3255]})

{c4549} = sum({c[4550-4555]})  
{c4449} = sum({c[4450-4455]})  
{c0449} = sum({c[0450-0455]})  
{c0149} = sum({c[0150-0155]})  
{c0049} = sum({c[0050-0055]})

- **v2733\_m (10 evaluaciones, Auto)**

{c1056} = sum({c[1057-1062]})  
{c2556} = sum({c[2557-2562]})  
{c3156} = sum({c[3157-3162]})  
{c2656} = sum({c[2657-2662]})  
{c3256} = sum({c[3257-3262]})  
{c4556} = sum({c[4557-4562]})  
{c4456} = sum({c[4457-4462]})  
{c0456} = sum({c[0457-0462]})  
{c0156} = sum({c[0157-0162]})  
{c0056} = sum({c[0057-0062]})

- **v2736\_m (10 evaluaciones, Auto)**

{c1063} = sum({c[1064-1069]})  
{c2563} = sum({c[2564-2569]})  
{c3163} = sum({c[3164-3169]})  
{c2663} = sum({c[2664-2669]})  
{c3263} = sum({c[3264-3269]})  
{c4563} = sum({c[4564-4569]})  
{c4463} = sum({c[4464-4469]})  
{c0463} = sum({c[0464-0469]})  
{c0163} = sum({c[0164-0169]})  
{c0063} = sum({c[0064-0069]})

- **v4216\_h (10 evaluaciones, Auto)**

{c1070} = {c1056} + {c1049} + {c1063}  
{c2570} = {c2556} + {c2549} + {c2563}  
{c3170} = {c3156} + {c3149} + {c3163}  
{c2670} = {c2656} + {c2649} + {c2663}  
{c3270} = {c3256} + {c3249} + {c3263}  
{c4570} = {c4556} + {c4549} + {c4563}  
{c4470} = {c4456} + {c4449} + {c4463}  
{c0470} = {c0456} + {c0449} + {c0463}  
{c0170} = {c0156} + {c0149} + {c0163}  
{c0070} = {c0056} + {c0049} + {c0063}

- **v8135\_m (22 evaluaciones, Auto)**

{c1058} <= {c0458}  
{c1051} <= {c0451}  
{c1065} <= {c0465}  
{c1057} <= {c0457}  
{c1050} <= {c0450}  
{c1064} <= {c0464}  
{c1059} <= {c0459}  
{c1052} <= {c0452}  
{c1066} <= {c0466}  
{c1060} <= {c0460}  
{c1053} <= {c0453}  
{c1067} <= {c0467}  
{c1061} <= {c0461}

{c1054} <= {c0454}  
{c1068} <= {c0468}  
{c1062} <= {c0462}  
{c1055} <= {c0455}  
{c1069} <= {c0469}  
{c1056} <= {c0456}  
{c1049} <= {c0449}  
{c1070} <= {c0470}  
{c1063} <= {c0463}

- **v8267\_h (22 evaluaciones, Auto)**

{c0058} = {c0458} + {c0158}  
{c0051} = {c0451} + {c0151}  
{c0065} = {c0465} + {c0165}  
{c0057} = {c0457} + {c0157}  
{c0050} = {c0450} + {c0150}  
{c0064} = {c0464} + {c0164}  
{c0059} = {c0459} + {c0159}  
{c0052} = {c0452} + {c0152}  
{c0066} = {c0466} + {c0166}  
{c0060} = {c0460} + {c0160}  
{c0053} = {c0453} + {c0153}  
{c0067} = {c0467} + {c0167}  
{c0061} = {c0461} + {c0161}  
{c0054} = {c0454} + {c0154}  
{c0068} = {c0468} + {c0168}  
{c0062} = {c0462} + {c0162}  
{c0055} = {c0455} + {c0155}  
{c0069} = {c0469} + {c0169}  
{c0056} = {c0456} + {c0156}  
{c0049} = {c0449} + {c0149}  
{c0070} = {c0470} + {c0170}  
{c0063} = {c0463} + {c0163}

- **v8268\_s (176 evaluaciones, Exacto)**

c[0049-3270] : FI\_18-0.e >= 0

- **v09883\_h (10 evaluaciones, Auto)**

{c1049} = {c1050} + {c1052} + {c1053} + {c1051} + {c1055} + {c1054}  
{c2549} = {c2550} + {c2552} + {c2553} + {c2551} + {c2555} + {c2554}  
{c3149} = {c3150} + {c3152} + {c3153} + {c3151} + {c3155} + {c3154}  
{c2649} = {c2650} + {c2652} + {c2653} + {c2651} + {c2655} + {c2654}  
{c3249} = {c3250} + {c3252} + {c3253} + {c3251} + {c3255} + {c3254}  
{c4549} = {c4550} + {c4552} + {c4553} + {c4551} + {c4555} + {c4554}  
{c4449} = {c4450} + {c4452} + {c4453} + {c4451} + {c4455} + {c4454}  
{c0449} = {c0450} + {c0452} + {c0453} + {c0451} + {c0455} + {c0454}  
{c0149} = {c0150} + {c0152} + {c0153} + {c0151} + {c0155} + {c0154}  
{c0049} = {c0050} + {c0052} + {c0053} + {c0051} + {c0055} + {c0054}

- **v09884\_h (10 evaluaciones, Auto)**

{c1056} = {c1057} + {c1059} + {c1060} + {c1058} + {c1062} + {c1061}  
{c2556} = {c2557} + {c2559} + {c2560} + {c2558} + {c2562} + {c2561}  
{c3156} = {c3157} + {c3159} + {c3160} + {c3158} + {c3162} + {c3161}  
{c2656} = {c2657} + {c2659} + {c2660} + {c2658} + {c2662} + {c2661}  
{c3256} = {c3257} + {c3259} + {c3260} + {c3258} + {c3262} + {c3261}  
{c4556} = {c4557} + {c4559} + {c4560} + {c4558} + {c4562} + {c4561}

$\{c4456\} = \{c4457\} + \{c4459\} + \{c4460\} + \{c4458\} + \{c4462\} + \{c4461\}$   
 $\{c0456\} = \{c0457\} + \{c0459\} + \{c0460\} + \{c0458\} + \{c0462\} + \{c0461\}$   
 $\{c0156\} = \{c0157\} + \{c0159\} + \{c0160\} + \{c0158\} + \{c0162\} + \{c0161\}$   
 $\{c0056\} = \{c0057\} + \{c0059\} + \{c0060\} + \{c0058\} + \{c0062\} + \{c0061\}$

- **v09885\_h (10 evaluaciones, Auto)**

$\{c1063\} = \{c1064\} + \{c1066\} + \{c1067\} + \{c1065\} + \{c1069\} + \{c1068\}$   
 $\{c2563\} = \{c2564\} + \{c2566\} + \{c2567\} + \{c2565\} + \{c2569\} + \{c2568\}$   
 $\{c3163\} = \{c3164\} + \{c3166\} + \{c3167\} + \{c3165\} + \{c3169\} + \{c3168\}$   
 $\{c2663\} = \{c2664\} + \{c2666\} + \{c2667\} + \{c2665\} + \{c2669\} + \{c2668\}$   
 $\{c3263\} = \{c3264\} + \{c3266\} + \{c3267\} + \{c3265\} + \{c3269\} + \{c3268\}$   
 $\{c4563\} = \{c4564\} + \{c4566\} + \{c4567\} + \{c4565\} + \{c4569\} + \{c4568\}$   
 $\{c4463\} = \{c4464\} + \{c4466\} + \{c4467\} + \{c4465\} + \{c4469\} + \{c4468\}$   
 $\{c0463\} = \{c0464\} + \{c0466\} + \{c0467\} + \{c0465\} + \{c0469\} + \{c0468\}$   
 $\{c0163\} = \{c0164\} + \{c0166\} + \{c0167\} + \{c0165\} + \{c0169\} + \{c0168\}$   
 $\{c0063\} = \{c0064\} + \{c0066\} + \{c0067\} + \{c0065\} + \{c0069\} + \{c0068\}$

#### FI\_18-0.e. Relaciones con otras tablas: FI\_9-1.1

- **v2781\_m (1 evaluación, Auto)**

$\{FI\_18-0.e, c0049\} = \text{sum}(\{FI\_9-1.1, c[0001, 0101, 0201, 0601, 1001]\})$

- **v2782\_m (1 evaluación, Auto)**

$\{FI\_18-0.e, c0050\} = \text{sum}(\{FI\_9-1.1, c[0003, 0103, 0203, 0603, 1003]\})$

- **v2783\_m (1 evaluación, Auto)**

$\{FI\_18-0.e, c0051\} = \text{sum}(\{FI\_9-1.1, c[0004, 0104, 0204, 0604, 1004]\})$

- **v2784\_m (1 evaluación, Auto)**

$\{FI\_18-0.e, c0052\} = \text{sum}(\{FI\_9-1.1, c[0005, 0105, 0205, 0605, 1005]\})$

- **v2785\_m (1 evaluación, Auto)**

$\{FI\_18-0.e, c0053\} = \text{sum}(\{FI\_9-1.1, c[0006, 0106, 0206, 0606, 1006]\})$

- **v2786\_m (1 evaluación, Auto)**

$\{FI\_18-0.e, c0054\} = \text{sum}(\{FI\_9-1.1, c[0007, 0107, 0207, 0607, 1007]\})$

- **v2787\_m (1 evaluación, Auto)**

$\{FI\_18-0.e, c0055\} = \text{sum}(\{FI\_9-1.1, c[0008, 0108, 0208, 0608, 1008]\})$

- **v2788\_m (1 evaluación, Auto)**

$\{FI\_18-0.e, c0056\} = \text{sum}(\{FI\_9-1.1, c[0009, 0109, 0209, 0609, 1009]\})$

- **v2789\_m (1 evaluación, Auto)**

$\{FI\_18-0.e, c0057\} = \text{sum}(\{FI\_9-1.1, c[0011, 0111, 0211, 0611, 1011]\})$

- **v2790\_m (1 evaluación, Auto)**

$\{FI\_18-0.e, c0058\} = \text{sum}(\{FI\_9-1.1, c[0012, 0112, 0212, 0612, 1012]\})$

- **v2791\_m (1 evaluación, Auto)**

$\{FI\_18-0.e, c0059\} = \text{sum}(\{FI\_9-1.1, c[0013, 0113, 0213, 0613, 1013]\})$

- **v2792\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0060} = sum({FI\_9-1.1, c[0014, 0114, 0214, 0614, 1014]})
- **v2793\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0061} = sum({FI\_9-1.1, c[0015, 0115, 0215, 0615, 1015]})
- **v2794\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0062} = sum({FI\_9-1.1, c[0016, 0116, 0216, 0616, 1016]})
- **v2795\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0063} = sum({FI\_9-1.1, c[0017, 0117, 0217, 0617, 1017]})
- **v2796\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0064} = sum({FI\_9-1.1, c[0019, 0119, 0219, 0619, 1019]})
- **v2797\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0065} = sum({FI\_9-1.1, c[0020, 0120, 0220, 0620, 1020]})
- **v2798\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0066} = sum({FI\_9-1.1, c[0021, 0121, 0221, 0621, 1021]})
- **v2799\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0067} = sum({FI\_9-1.1, c[0022, 0122, 0222, 0622, 1022]})
- **v2800\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0068} = sum({FI\_9-1.1, c[0023, 0123, 0223, 0623, 1023]})
- **v3018\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0069} = sum({FI\_9-1.1, c[0024, 0124, 0224, 0624, 1024]})
- **v3019\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0449} = sum({FI\_9-1.1, c[0002, 0102, 0202, 0602, 1002]})
- **v3020\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0456} = sum({FI\_9-1.1, c[0010, 0110, 0210, 0610, 1010]})
- **v3021\_m (1 evaluación, Auto)**  
{FI\_18-0.e, c0463} = sum({FI\_9-1.1, c[0018, 0118, 0218, 0618, 1018]})
- **v7863\_m (1 evaluación, Auto)**  
sum({FI\_18-0.e, c[2649, 3149]}) = {FI\_9-1.1, c0101}
- **v7864\_m (1 evaluación, Auto)**  
sum({FI\_18-0.e, c[2656, 3156]}) = {FI\_9-1.1, c0109}
- **v7865\_m (1 evaluación, Auto)**  
sum({FI\_18-0.e, c[2663, 3163]}) = {FI\_9-1.1, c0117}
- **v09620\_m (1 evaluación, Auto)**

sum({FI\_18-0.e, c[4449, 4549]}) = {FI\_9-1.1, c1001}

- **v09621\_m (1 evaluación, Auto)**  
sum({FI\_18-0.e, c[4456, 4556]}) = {FI\_9-1.1, c1009}
- **v09622\_m (1 evaluación, Auto)**  
sum({FI\_18-0.e, c[4463, 4563]}) = {FI\_9-1.1, c1017}

#### FI\_18-0.e. Relaciones con otras tablas: FI\_19.d

- **v8136\_m (1 evaluación, Auto)**  
{FI\_19.d, c0034} <= {FI\_18-0.e, c0049}
- **v8137\_m (1 evaluación, Auto)**  
{FI\_19.d, c0084} <= {FI\_18-0.e, c0149}
- **v8138\_m (1 evaluación, Auto)**  
{FI\_19.d, c0284} <= {FI\_18-0.e, c0449}
- **v8139\_m (1 evaluación, Auto)**  
{FI\_19.d, c0434} <= {FI\_18-0.e, c1049}

#### FI\_18-0.e. Relaciones con otras tablas: FI\_20-5.a

- **b0103a (3 evaluaciones, Exacto , Periodo de vigencia: -, 30/11/2021)**  
FI\_20-5.a, z1:x1 :  
empty({c[0061-0063]})  
empty({c[0041-0043]})  
empty({c[0001-0003]})
- **g0703 (3 evaluaciones, Exacto , Periodo de vigencia: 01/12/2021, -)**  
FI\_20-5.a, z1:x1 :  
empty({c[0061-0063]})  
empty({c[0041-0043]})  
empty({c[0001-0003]})
- **g0706 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, 30/09/2023)**  
sum({FI\_20-5.a, c0001, z1:\* - [x1]}) = {FI\_18-0.e, c0049}
- **g0707 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, 30/09/2023)**  
sum({FI\_20-5.a, c0002, z1:\* - [x1]}) = {FI\_18-0.e, c0056}
- **g0708 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, 30/09/2023)**  
sum({FI\_20-5.a, c0003, z1:\* - [x1]}) = {FI\_18-0.e, c0063}
- **v1734\_m (1 evaluación, Auto , Periodo de vigencia: 01/12/2023, -)**  
sum({FI\_20-5.a, c0001, z1:\*)} = {FI\_18-0.e, c0049}
- **v1736\_m (1 evaluación, Auto , Periodo de vigencia: 01/12/2023, -)**

sum({FI\_20-5.a, c0002, z1:.\*}) = {FI\_18-0.e, c0056}

- **v1738\_m (1 evaluación, Auto , Periodo de vigencia: 01/12/2023, -)**

sum({FI\_20-5.a, c0003, z1:.\*}) = {FI\_18-0.e, c0063}

- **v3081\_m (1 evaluación, Auto)**

sum({FI\_20-5.a, c0041, z1:.\*}) = {FI\_18-0.e, c0449}

- **v3082\_m (1 evaluación, Auto)**

sum({FI\_20-5.a, c0042, z1:.\*}) = {FI\_18-0.e, c0456}

- **v3083\_m (1 evaluación, Auto)**

sum({FI\_20-5.a, c0043, z1:.\*}) = {FI\_18-0.e, c0463}

- **v7838\_m (1 evaluación, Auto)**

sum({FI\_20-5.a, c0061, z1:.\*}) = {FI\_18-0.e, c1049}

- **v7839\_m (1 evaluación, Auto)**

sum({FI\_20-5.a, c0062, z1:.\*}) = {FI\_18-0.e, c1056}

- **v7840\_m (1 evaluación, Auto)**

sum({FI\_20-5.a, c0063, z1:.\*}) = {FI\_18-0.e, c1063}

#### **FI\_18-0.e. Relaciones con otras tablas: uem9**

- **u0024 (4 evaluaciones, Auto , Periodo de vigencia: -, 31/12/2021)**

##### ***Precondición:***

- Solo para entidades Grandes

{uem9, c0036} <= {FI\_18-0.e, c0051}

{uem9, c0041} <= {FI\_18-0.e, c0054}

{uem9, c0042} <= {FI\_18-0.e, c0055}

{uem9, c0034} <= {FI\_18-0.e, c0049}

- **u0024w (4 evaluaciones, Auto , Periodo de vigencia: 01/01/2022, -)**

##### ***Precondición:***

- Solo para entidades Grandes

{uem9, c0036} <= {FI\_18-0.e, c0051}

{uem9, c0041} <= {FI\_18-0.e, c0054}

{uem9, c0042} <= {FI\_18-0.e, c0055}

{uem9, c0034} <= {FI\_18-0.e, c0049}

#### **FI\_18-1 Entradas y salidas de exposiciones dudosas - préstamos y anticipos por sectores de las contrapartes [4804]**

#### **FI\_18-1. Cuadros internos**



- **v7866\_m (1 evaluación, Auto)**  
{c0005} >= {c0007} + {c0008}
- **v7867\_m (1 evaluación, Auto)**  
{c0005} >= {c0009}
- **v7868\_m (1 evaluación, Auto)**  
{c0010} >= {c0011}
- **v7869\_m (1 evaluación, Auto)**  
{c0010} >= {c0012}
- **v7870\_m (2 evaluaciones, Auto)**  
{c0013} = {c0001} + {c0002} + {c0003} + {c0004} + {c0005} + {c0010}  
{c0113} = {c0101} + {c0102} + {c0103} + {c0104} + {c0105} + {c0110}
- **v7871\_m (2 evaluaciones, Auto)**  
{c0015} = {c0013} + {c0014}  
{c0115} = {c0113} + {c0114}
- **v8114\_m (1 evaluación, Auto)**  
{c0005} >= {c0006}
- **v8115\_m (1 evaluación, Auto)**  
{c0006} >= {c0007}
- **v8116\_m (1 evaluación, Auto)**  
{c0105} <= {c0106}
- **v8117\_m (1 evaluación, Auto)**  
{c0106} <= {c0107}
- **v8269\_s (15 evaluaciones, Exacto)**  
c[0001-0015] : FI\_18-1 >= 0
- **v8270\_s (15 evaluaciones, Exacto)**  
c[0101-0115] : FI\_18-1 <= 0

#### FI\_18-1. Relaciones con otras tablas: FI\_18-0.a

- **v7822\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0407, 0425, 0439]}) >={FI\_18-1} {c0013} + {c0113}

#### FI\_18-1. Relaciones con otras tablas: FI\_18-0.a, FI\_18-0.a [dic Y-1]

- **b0235 (1 evaluación, Auto , Periodo de vigencia: 01/06/2022, -)**  
sum({FI\_18-0.a, T, c[0407, 0425, 0439, 0471]}) >= 0.9 \* (sum({FI\_18-0.a, dic Y-1, c[0407, 0425, 0439, 0471]}) + sum({FI\_18-1, T, c[0013, 0113]})) and sum({FI\_18-0.a, T, c[0407, 0425, 0439, 0471]}) <= 1.1 \* (sum({FI\_18-0.a, dic Y-1, c[0407, 0425, 0439, 0471]}) + sum({FI\_18-1, T, c[0013, 0113]}))

## FI\_18-2.a Préstamos inmobiliarios comerciales e información adicional sobre los préstamos garantizados por bienes inmuebles (a) [4805]

### FI\_18-2.a. Cuadros internos

- **g0782 (1 evaluación, Auto)**

$$\{c0003\} \leq \text{sum}(\{c[0001, 0002]\})$$

- **v7880\_m (10 evaluaciones, Auto)**

$$\{c0202\} = \{c0302\} + \{c0402\}$$

$$\{c0201\} = \{c0301\} + \{c0401\}$$

$$\{c0205\} = \{c0305\} + \{c0405\}$$

$$\{c0206\} = \{c0306\} + \{c0406\}$$

$$\{c0204\} = \{c0304\} + \{c0404\}$$

$$\{c0203\} = \{c0303\} + \{c0403\}$$

$$\{c0209\} = \{c0309\} + \{c0409\}$$

$$\{c0210\} = \{c0310\} + \{c0410\}$$

$$\{c0208\} = \{c0308\} + \{c0408\}$$

$$\{c0207\} = \{c0307\} + \{c0407\}$$

- **v7881\_m (10 evaluaciones, Auto)**

$$\{c0702\} = \{c0802\} + \{c0902\} + \{c1002\} + \{c1102\} + \{c1202\} + \{c1302\} + \{c1402\}$$

$$\{c0701\} = \{c0801\} + \{c0901\} + \{c1001\} + \{c1101\} + \{c1201\} + \{c1301\} + \{c1401\}$$

$$\{c0705\} = \{c0805\} + \{c0905\} + \{c1005\} + \{c1105\} + \{c1205\} + \{c1305\} + \{c1405\}$$

$$\{c0706\} = \{c0806\} + \{c0906\} + \{c1006\} + \{c1106\} + \{c1206\} + \{c1306\} + \{c1406\}$$

$$\{c0704\} = \{c0804\} + \{c0904\} + \{c1004\} + \{c1104\} + \{c1204\} + \{c1304\} + \{c1404\}$$

$$\{c0703\} = \{c0803\} + \{c0903\} + \{c1003\} + \{c1103\} + \{c1203\} + \{c1303\} + \{c1403\}$$

$$\{c0709\} = \{c0809\} + \{c0909\} + \{c1009\} + \{c1109\} + \{c1209\} + \{c1309\} + \{c1409\}$$

$$\{c0710\} = \{c0810\} + \{c0910\} + \{c1010\} + \{c1110\} + \{c1210\} + \{c1310\} + \{c1410\}$$

$$\{c0708\} = \{c0808\} + \{c0908\} + \{c1008\} + \{c1108\} + \{c1208\} + \{c1308\} + \{c1408\}$$

$$\{c0707\} = \{c0807\} + \{c0907\} + \{c1007\} + \{c1107\} + \{c1207\} + \{c1307\} + \{c1407\}$$

- **v7882\_m (10 evaluaciones, Auto)**

$$\{c2102\} = \{c2202\} + \{c2302\} + \{c2402\} + \{c2502\} + \{c2602\} + \{c2702\} + \{c2802\}$$

$$\{c2101\} = \{c2201\} + \{c2301\} + \{c2401\} + \{c2501\} + \{c2601\} + \{c2701\} + \{c2801\}$$

$$\{c2105\} = \{c2205\} + \{c2305\} + \{c2405\} + \{c2505\} + \{c2605\} + \{c2705\} + \{c2805\}$$

$$\{c2106\} = \{c2206\} + \{c2306\} + \{c2406\} + \{c2506\} + \{c2606\} + \{c2706\} + \{c2806\}$$

$$\{c2104\} = \{c2204\} + \{c2304\} + \{c2404\} + \{c2504\} + \{c2604\} + \{c2704\} + \{c2804\}$$

$$\{c2103\} = \{c2203\} + \{c2303\} + \{c2403\} + \{c2503\} + \{c2603\} + \{c2703\} + \{c2803\}$$

$$\{c2109\} = \{c2209\} + \{c2309\} + \{c2409\} + \{c2509\} + \{c2609\} + \{c2709\} + \{c2809\}$$

$$\{c2110\} = \{c2210\} + \{c2310\} + \{c2410\} + \{c2510\} + \{c2610\} + \{c2710\} + \{c2810\}$$

$$\{c2108\} = \{c2208\} + \{c2308\} + \{c2408\} + \{c2508\} + \{c2608\} + \{c2708\} + \{c2808\}$$

$$\{c2107\} = \{c2207\} + \{c2307\} + \{c2407\} + \{c2507\} + \{c2607\} + \{c2707\} + \{c2807\}$$

- **v7883\_m (13 evaluaciones, Auto)**

$$\{c2903\} \leq \{c2904\} + \{c2905\} + \{c2906\}$$

$$\{c2003\} \leq \{c2004\} + \{c2005\} + \{c2006\}$$

$$\{c1803\} \leq \{c1804\} + \{c1805\} + \{c1806\}$$

$$\{c2703\} \leq \{c2704\} + \{c2705\} + \{c2706\}$$

$$\{c2803\} \leq \{c2804\} + \{c2805\} + \{c2806\}$$

$$\{c2403\} \leq \{c2404\} + \{c2405\} + \{c2406\}$$

$$\{c2503\} \leq \{c2504\} + \{c2505\} + \{c2506\}$$

$$\{c2603\} \leq \{c2604\} + \{c2605\} + \{c2606\}$$

$$\{c2203\} \leq \{c2204\} + \{c2205\} + \{c2206\}$$

$$\{c2303\} \leq \{c2304\} + \{c2305\} + \{c2306\}$$

$\{c2103\} \leq \{c2104\} + \{c2105\} + \{c2106\}$   
 $\{c1903\} \leq \{c1904\} + \{c1905\} + \{c1906\}$   
 $\{c1703\} \leq \{c1704\} + \{c1705\} + \{c1706\}$

- **v7884\_m (17 evaluaciones, Auto)**

$\{c1603\} \geq \{c1604\} + \{c1605\} + \{c1606\}$   
 $\{c0503\} \geq \{c0504\} + \{c0505\} + \{c0506\}$   
 $\{c0603\} \geq \{c0604\} + \{c0605\} + \{c0606\}$   
 $\{c0103\} \geq \{c0104\} + \{c0105\} + \{c0106\}$   
 $\{c1503\} \geq \{c1504\} + \{c1505\} + \{c1506\}$   
 $\{c1303\} \geq \{c1304\} + \{c1305\} + \{c1306\}$   
 $\{c1403\} \geq \{c1404\} + \{c1405\} + \{c1406\}$   
 $\{c1003\} \geq \{c1004\} + \{c1005\} + \{c1006\}$   
 $\{c1103\} \geq \{c1104\} + \{c1105\} + \{c1106\}$   
 $\{c1203\} \geq \{c1204\} + \{c1205\} + \{c1206\}$   
 $\{c0803\} \geq \{c0804\} + \{c0805\} + \{c0806\}$   
 $\{c0903\} \geq \{c0904\} + \{c0905\} + \{c0906\}$   
 $\{c0703\} \geq \{c0704\} + \{c0705\} + \{c0706\}$   
 $\{c0303\} \geq \{c0304\} + \{c0305\} + \{c0306\}$   
 $\{c0403\} \geq \{c0404\} + \{c0405\} + \{c0406\}$   
 $\{c0203\} \geq \{c0204\} + \{c0205\} + \{c0206\}$   
 $\{c0003\} \geq \{c0004\} + \{c0005\} + \{c0006\}$

- **v7885\_m (13 evaluaciones, Auto)**

$\{c2907\} \leq \{c2908\} + \{c2909\} + \{c2910\}$   
 $\{c2007\} \leq \{c2008\} + \{c2009\} + \{c2010\}$   
 $\{c1807\} \leq \{c1808\} + \{c1809\} + \{c1810\}$   
 $\{c2707\} \leq \{c2708\} + \{c2709\} + \{c2710\}$   
 $\{c2807\} \leq \{c2808\} + \{c2809\} + \{c2810\}$   
 $\{c2407\} \leq \{c2408\} + \{c2409\} + \{c2410\}$   
 $\{c2507\} \leq \{c2508\} + \{c2509\} + \{c2510\}$   
 $\{c2607\} \leq \{c2608\} + \{c2609\} + \{c2610\}$   
 $\{c2207\} \leq \{c2208\} + \{c2209\} + \{c2210\}$   
 $\{c2307\} \leq \{c2308\} + \{c2309\} + \{c2310\}$   
 $\{c2107\} \leq \{c2108\} + \{c2109\} + \{c2110\}$   
 $\{c1907\} \leq \{c1908\} + \{c1909\} + \{c1910\}$   
 $\{c1707\} \leq \{c1708\} + \{c1709\} + \{c1710\}$

- **v7886\_m (17 evaluaciones, Auto)**

$\{c1607\} \geq \{c1608\} + \{c1609\} + \{c1610\}$   
 $\{c0507\} \geq \{c0508\} + \{c0509\} + \{c0510\}$   
 $\{c0607\} \geq \{c0608\} + \{c0609\} + \{c0610\}$   
 $\{c0107\} \geq \{c0108\} + \{c0109\} + \{c0110\}$   
 $\{c1507\} \geq \{c1508\} + \{c1509\} + \{c1510\}$   
 $\{c1307\} \geq \{c1308\} + \{c1309\} + \{c1310\}$   
 $\{c1407\} \geq \{c1408\} + \{c1409\} + \{c1410\}$   
 $\{c1007\} \geq \{c1008\} + \{c1009\} + \{c1010\}$   
 $\{c1107\} \geq \{c1108\} + \{c1109\} + \{c1110\}$   
 $\{c1207\} \geq \{c1208\} + \{c1209\} + \{c1210\}$   
 $\{c0807\} \geq \{c0808\} + \{c0809\} + \{c0810\}$   
 $\{c0907\} \geq \{c0908\} + \{c0909\} + \{c0910\}$   
 $\{c0707\} \geq \{c0708\} + \{c0709\} + \{c0710\}$   
 $\{c0307\} \geq \{c0308\} + \{c0309\} + \{c0310\}$   
 $\{c0407\} \geq \{c0408\} + \{c0409\} + \{c0410\}$   
 $\{c0207\} \geq \{c0208\} + \{c0209\} + \{c0210\}$   
 $\{c0007\} \geq \{c0008\} + \{c0009\} + \{c0010\}$

- **v8271\_h (10 evaluaciones, Auto)**

{c0002} = {c0702} + {c0202}  
{c0001} = {c0701} + {c0201}  
{c0005} = {c0705} + {c0205}  
{c0006} = {c0706} + {c0206}  
{c0004} = {c0704} + {c0204}  
{c0003} = {c0703} + {c0203}  
{c0009} = {c0709} + {c0209}  
{c0010} = {c0710} + {c0210}  
{c0008} = {c0708} + {c0208}  
{c0007} = {c0707} + {c0207}

- **v8272\_h (10 evaluaciones, Auto)**

{c0102} = {c1602} + {c0502}  
{c0101} = {c1601} + {c0501}  
{c0105} = {c1605} + {c0505}  
{c0106} = {c1606} + {c0506}  
{c0104} = {c1604} + {c0504}  
{c0103} = {c1603} + {c0503}  
{c0109} = {c1609} + {c0509}  
{c0110} = {c1610} + {c0510}  
{c0108} = {c1608} + {c0508}  
{c0107} = {c1607} + {c0507}

- **v8273\_h (10 evaluaciones, Auto)**

{c1702} = {c2102} + {c1902}  
{c1701} = {c2101} + {c1901}  
{c1705} = {c2105} + {c1905}  
{c1706} = {c2106} + {c1906}  
{c1704} = {c2104} + {c1904}  
{c1703} = {c2103} + {c1903}  
{c1709} = {c2109} + {c1909}  
{c1710} = {c2110} + {c1910}  
{c1708} = {c2108} + {c1908}  
{c1707} = {c2107} + {c1907}

- **v8274\_h (10 evaluaciones, Auto)**

{c1802} = {c2902} + {c2002}  
{c1801} = {c2901} + {c2001}  
{c1805} = {c2905} + {c2005}  
{c1806} = {c2906} + {c2006}  
{c1804} = {c2904} + {c2004}  
{c1803} = {c2903} + {c2003}  
{c1809} = {c2909} + {c2009}  
{c1810} = {c2910} + {c2010}  
{c1808} = {c2908} + {c2008}  
{c1807} = {c2907} + {c2007}

- **v8275\_s (170 evaluaciones, Exacto)**

c[0001-1610] : FI\_18-2.a >= 0

- **v8276\_s (130 evaluaciones, Exacto)**

c[1701-2910] : FI\_18-2.a <= 0

- **v10209\_h (1 evaluación, Auto)**  
 $\{c0007\} = \{c0707\} + \{c0207\}$
- **v10210\_h (1 evaluación, Auto)**  
 $\{c0001\} = \{c0701\} + \{c0201\}$
- **v10211\_h (1 evaluación, Auto)**  
 $\{c0002\} = \{c0702\} + \{c0202\}$
- **v10212\_h (1 evaluación, Auto)**  
 $\{c1701\} = \{c2101\} + \{c1901\}$
- **v10213\_h (1 evaluación, Auto)**  
 $\{c1702\} = \{c2102\} + \{c1902\}$
- **v10214\_h (1 evaluación, Auto)**  
 $\{c1707\} = \{c2107\} + \{c1907\}$

#### FI\_18-2.a. Relaciones con otras tablas: FI\_18-0.a

- **v7823\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0014, 0073, 0077]\}) = \{\text{FI\_18-2.a, c}0003\}$
- **v7824\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0016, 0074, 0078]\}) = \{\text{FI\_18-2.a, c}0007\}$

#### FI\_18-2.a. Relaciones con otras tablas: FI\_19.a

- **v7878\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-2.a, c}0103\} = \text{sum}(\{\text{FI\_19.a, c}[0014, 1051, 1055]\})$
- **v7879\_m (1 evaluación, Auto)**  
 $\{\text{FI\_18-2.a, c}0107\} = \text{sum}(\{\text{FI\_19.a, c}[0016, 1052, 1056]\})$

#### FI\_18-2.a. Relaciones con otras tablas: FI\_18-2.b, FI\_18-2.c

- **v7872\_m (2 evaluaciones, Auto)**  
 $\{\text{FI\_18-2.b, c}3002\} + \{\text{FI\_18-2.c, c}3202\} \leq \text{sum}(\{\text{FI\_18-2.a, c}[0202, 1902]\})$   
 $\{\text{FI\_18-2.b, c}3001\} + \{\text{FI\_18-2.c, c}3201\} \leq \text{sum}(\{\text{FI\_18-2.a, c}[0201, 1901]\})$
- **v7873\_m (4 evaluaciones, Auto)**  
 $\{\text{FI\_18-2.b, c}3005\} + \{\text{FI\_18-2.c, c}3205\} \leq \text{sum}(\{\text{FI\_18-2.a, c}[0205, 1905]\})$   
 $\{\text{FI\_18-2.b, c}3006\} + \{\text{FI\_18-2.c, c}3206\} \leq \text{sum}(\{\text{FI\_18-2.a, c}[0206, 1906]\})$   
 $\{\text{FI\_18-2.b, c}3004\} + \{\text{FI\_18-2.c, c}3204\} \leq \text{sum}(\{\text{FI\_18-2.a, c}[0204, 1904]\})$   
 $\{\text{FI\_18-2.b, c}3003\} + \{\text{FI\_18-2.c, c}3203\} \leq \text{sum}(\{\text{FI\_18-2.a, c}[0203, 1903]\})$
- **v7874\_m (4 evaluaciones, Auto)**  
 $\{\text{FI\_18-2.b, c}3009\} + \{\text{FI\_18-2.c, c}3209\} \leq \text{sum}(\{\text{FI\_18-2.a, c}[0209, 1909]\})$   
 $\{\text{FI\_18-2.b, c}3010\} + \{\text{FI\_18-2.c, c}3210\} \leq \text{sum}(\{\text{FI\_18-2.a, c}[0210, 1910]\})$

$$\{FI\_18-2.b, c3008\} + \{FI\_18-2.c, c3208\} \leq \text{sum}(\{FI\_18-2.a, c[0208, 1908]\})$$

$$\{FI\_18-2.b, c3007\} + \{FI\_18-2.c, c3207\} \leq \text{sum}(\{FI\_18-2.a, c[0207, 1907]\})$$

- **v7875\_m (2 evaluaciones, Auto)**

$$\{FI\_18-2.b, c3102\} + \{FI\_18-2.c, c3302\} \leq \text{sum}(\{FI\_18-2.a, c[0702, 2102]\})$$

$$\{FI\_18-2.b, c3101\} + \{FI\_18-2.c, c3301\} \leq \text{sum}(\{FI\_18-2.a, c[0701, 2101]\})$$

- **v7876\_m (4 evaluaciones, Auto)**

$$\{FI\_18-2.b, c3105\} + \{FI\_18-2.c, c3305\} \leq \text{sum}(\{FI\_18-2.a, c[0705, 2105]\})$$

$$\{FI\_18-2.b, c3106\} + \{FI\_18-2.c, c3306\} \leq \text{sum}(\{FI\_18-2.a, c[0706, 2106]\})$$

$$\{FI\_18-2.b, c3104\} + \{FI\_18-2.c, c3304\} \leq \text{sum}(\{FI\_18-2.a, c[0704, 2104]\})$$

$$\{FI\_18-2.b, c3103\} + \{FI\_18-2.c, c3303\} \leq \text{sum}(\{FI\_18-2.a, c[0703, 2103]\})$$

- **v7877\_m (4 evaluaciones, Auto)**

$$\{FI\_18-2.b, c3109\} + \{FI\_18-2.c, c3309\} \leq \text{sum}(\{FI\_18-2.a, c[0709, 2109]\})$$

$$\{FI\_18-2.b, c3110\} + \{FI\_18-2.c, c3310\} \leq \text{sum}(\{FI\_18-2.a, c[0710, 2110]\})$$

$$\{FI\_18-2.b, c3108\} + \{FI\_18-2.c, c3308\} \leq \text{sum}(\{FI\_18-2.a, c[0708, 2108]\})$$

$$\{FI\_18-2.b, c3107\} + \{FI\_18-2.c, c3307\} \leq \text{sum}(\{FI\_18-2.a, c[0707, 2107]\})$$

## FI\_18-2.b Préstamos inmobiliarios comerciales e información adicional sobre los préstamos garantizados por bienes inmuebles (b) [4805]

### FI\_18-2.b. Cuadros internos

- **v7887\_m (2 evaluaciones, Auto)**

$$\{c3103\} \geq \{c3104\} + \{c3105\} + \{c3106\}$$

$$\{c3003\} \geq \{c3004\} + \{c3005\} + \{c3006\}$$

- **v7888\_m (2 evaluaciones, Auto)**

$$\{c3107\} \geq \{c3108\} + \{c3109\} + \{c3110\}$$

$$\{c3007\} \geq \{c3008\} + \{c3009\} + \{c3010\}$$

- **v8277\_s (20 evaluaciones, Exacto)**

$$c^* : FI\_18-2.b \geq 0$$

### FI\_18-2.b. Relaciones con otras tablas: FI\_18-2.c, FI\_18-2.a

- **v7872\_m (2 evaluaciones, Auto)**

$$\{FI\_18-2.b, c3002\} + \{FI\_18-2.c, c3202\} \leq \text{sum}(\{FI\_18-2.a, c[0202, 1902]\})$$

$$\{FI\_18-2.b, c3001\} + \{FI\_18-2.c, c3201\} \leq \text{sum}(\{FI\_18-2.a, c[0201, 1901]\})$$

- **v7873\_m (4 evaluaciones, Auto)**

$$\{FI\_18-2.b, c3005\} + \{FI\_18-2.c, c3205\} \leq \text{sum}(\{FI\_18-2.a, c[0205, 1905]\})$$

$$\{FI\_18-2.b, c3006\} + \{FI\_18-2.c, c3206\} \leq \text{sum}(\{FI\_18-2.a, c[0206, 1906]\})$$

$$\{FI\_18-2.b, c3004\} + \{FI\_18-2.c, c3204\} \leq \text{sum}(\{FI\_18-2.a, c[0204, 1904]\})$$

$$\{FI\_18-2.b, c3003\} + \{FI\_18-2.c, c3203\} \leq \text{sum}(\{FI\_18-2.a, c[0203, 1903]\})$$

- **v7874\_m (4 evaluaciones, Auto)**

$$\{FI\_18-2.b, c3009\} + \{FI\_18-2.c, c3209\} \leq \text{sum}(\{FI\_18-2.a, c[0209, 1909]\})$$

$$\{FI\_18-2.b, c3010\} + \{FI\_18-2.c, c3210\} \leq \text{sum}(\{FI\_18-2.a, c[0210, 1910]\})$$

$$\{FI\_18-2.b, c3008\} + \{FI\_18-2.c, c3208\} \leq \text{sum}(\{FI\_18-2.a, c[0208, 1908]\})$$

$$\{FI\_18-2.b, c3007\} + \{FI\_18-2.c, c3207\} \leq \text{sum}(\{FI\_18-2.a, c[0207, 1907]\})$$

- **v7875\_m (2 evaluaciones, Auto)**  
 $\{FI\_18-2.b, c3102\} + \{FI\_18-2.c, c3302\} \leq \text{sum}(\{FI\_18-2.a, c[0702, 2102]\})$   
 $\{FI\_18-2.b, c3101\} + \{FI\_18-2.c, c3301\} \leq \text{sum}(\{FI\_18-2.a, c[0701, 2101]\})$
- **v7876\_m (4 evaluaciones, Auto)**  
 $\{FI\_18-2.b, c3105\} + \{FI\_18-2.c, c3305\} \leq \text{sum}(\{FI\_18-2.a, c[0705, 2105]\})$   
 $\{FI\_18-2.b, c3106\} + \{FI\_18-2.c, c3306\} \leq \text{sum}(\{FI\_18-2.a, c[0706, 2106]\})$   
 $\{FI\_18-2.b, c3104\} + \{FI\_18-2.c, c3304\} \leq \text{sum}(\{FI\_18-2.a, c[0704, 2104]\})$   
 $\{FI\_18-2.b, c3103\} + \{FI\_18-2.c, c3303\} \leq \text{sum}(\{FI\_18-2.a, c[0703, 2103]\})$
- **v7877\_m (4 evaluaciones, Auto)**  
 $\{FI\_18-2.b, c3109\} + \{FI\_18-2.c, c3309\} \leq \text{sum}(\{FI\_18-2.a, c[0709, 2109]\})$   
 $\{FI\_18-2.b, c3110\} + \{FI\_18-2.c, c3310\} \leq \text{sum}(\{FI\_18-2.a, c[0710, 2110]\})$   
 $\{FI\_18-2.b, c3108\} + \{FI\_18-2.c, c3308\} \leq \text{sum}(\{FI\_18-2.a, c[0708, 2108]\})$   
 $\{FI\_18-2.b, c3107\} + \{FI\_18-2.c, c3307\} \leq \text{sum}(\{FI\_18-2.a, c[0707, 2107]\})$

### FI\_18-2.c Préstamos inmobiliarios comerciales e información adicional sobre los préstamos garantizados por bienes inmuebles (c) [4805]

#### FI\_18-2.c. Cuadros internos

- **v8413\_s (20 evaluaciones, Exacto)**  
 $c^* : FI\_18-2.c \geq 0$

#### FI\_18-2.c. Relaciones con otras tablas: FI\_18-2.b, FI\_18-2.a

- **v7872\_m (2 evaluaciones, Auto)**  
 $\{FI\_18-2.b, c3002\} + \{FI\_18-2.c, c3202\} \leq \text{sum}(\{FI\_18-2.a, c[0202, 1902]\})$   
 $\{FI\_18-2.b, c3001\} + \{FI\_18-2.c, c3201\} \leq \text{sum}(\{FI\_18-2.a, c[0201, 1901]\})$
- **v7873\_m (4 evaluaciones, Auto)**  
 $\{FI\_18-2.b, c3005\} + \{FI\_18-2.c, c3205\} \leq \text{sum}(\{FI\_18-2.a, c[0205, 1905]\})$   
 $\{FI\_18-2.b, c3006\} + \{FI\_18-2.c, c3206\} \leq \text{sum}(\{FI\_18-2.a, c[0206, 1906]\})$   
 $\{FI\_18-2.b, c3004\} + \{FI\_18-2.c, c3204\} \leq \text{sum}(\{FI\_18-2.a, c[0204, 1904]\})$   
 $\{FI\_18-2.b, c3003\} + \{FI\_18-2.c, c3203\} \leq \text{sum}(\{FI\_18-2.a, c[0203, 1903]\})$
- **v7874\_m (4 evaluaciones, Auto)**  
 $\{FI\_18-2.b, c3009\} + \{FI\_18-2.c, c3209\} \leq \text{sum}(\{FI\_18-2.a, c[0209, 1909]\})$   
 $\{FI\_18-2.b, c3010\} + \{FI\_18-2.c, c3210\} \leq \text{sum}(\{FI\_18-2.a, c[0210, 1910]\})$   
 $\{FI\_18-2.b, c3008\} + \{FI\_18-2.c, c3208\} \leq \text{sum}(\{FI\_18-2.a, c[0208, 1908]\})$   
 $\{FI\_18-2.b, c3007\} + \{FI\_18-2.c, c3207\} \leq \text{sum}(\{FI\_18-2.a, c[0207, 1907]\})$
- **v7875\_m (2 evaluaciones, Auto)**  
 $\{FI\_18-2.b, c3102\} + \{FI\_18-2.c, c3302\} \leq \text{sum}(\{FI\_18-2.a, c[0702, 2102]\})$   
 $\{FI\_18-2.b, c3101\} + \{FI\_18-2.c, c3301\} \leq \text{sum}(\{FI\_18-2.a, c[0701, 2101]\})$
- **v7876\_m (4 evaluaciones, Auto)**  
 $\{FI\_18-2.b, c3105\} + \{FI\_18-2.c, c3305\} \leq \text{sum}(\{FI\_18-2.a, c[0705, 2105]\})$   
 $\{FI\_18-2.b, c3106\} + \{FI\_18-2.c, c3306\} \leq \text{sum}(\{FI\_18-2.a, c[0706, 2106]\})$   
 $\{FI\_18-2.b, c3104\} + \{FI\_18-2.c, c3304\} \leq \text{sum}(\{FI\_18-2.a, c[0704, 2104]\})$   
 $\{FI\_18-2.b, c3103\} + \{FI\_18-2.c, c3303\} \leq \text{sum}(\{FI\_18-2.a, c[0703, 2103]\})$

- **v7877\_m (4 evaluaciones, Auto)**

{FI\_18-2.b, c3109} + {FI\_18-2.c, c3309} <= sum({FI\_18-2.a, c[0709, 2109]})  
 {FI\_18-2.b, c3110} + {FI\_18-2.c, c3310} <= sum({FI\_18-2.a, c[0710, 2110]})  
 {FI\_18-2.b, c3108} + {FI\_18-2.c, c3308} <= sum({FI\_18-2.a, c[0708, 2108]})  
 {FI\_18-2.b, c3107} + {FI\_18-2.c, c3307} <= sum({FI\_18-2.a, c[0707, 2107]})

## FI\_19.a Información sobre las exposiciones reestructuradas y refinanciadas (a) [4529]

### FI\_19.a. Cuadros internos

- **b0110 (57 evaluaciones, Auto)**

{c0408} <= {c0258}  
 {c0410} <= {c0260}  
 {c0407} <= {c0257}  
 {c0419} <= {c0269}  
 {c1449} <= {c1299}  
 {c0409} <= {c0259}  
 {c0403} <= {c0253}  
 {c0402} <= {c0252}  
 {c0404} <= {c0254}  
 {c0411} <= {c0261}  
 {c0405} <= {c0255}  
 {c0413} <= {c0263}  
 {c0414} <= {c0264}  
 {c0412} <= {c0262}  
 {c0406} <= {c0256}  
 {c0416} <= {c0266}  
 {c0417} <= {c0267}  
 {c0415} <= {c0265}  
 {c0418} <= {c0268}  
 {c0401} <= {c0251}  
 {c1427} <= {c1277}  
 {c1421} <= {c1271}  
 {c1426} <= {c1276}  
 {c1420} <= {c1270}  
 {c1428} <= {c1278}  
 {c1422} <= {c1272}  
 {c1429} <= {c1279}  
 {c1423} <= {c1273}  
 {c1450} <= {c1300}  
 {c1451} <= {c1301}  
 {c1430} <= {c1280}  
 {c1424} <= {c1274}  
 {c1452} <= {c1302}  
 {c1453} <= {c1303}  
 {c1431} <= {c1281}  
 {c1432} <= {c1282}  
 {c1425} <= {c1275}  
 {c1419} <= {c1269}  
 {c1443} <= {c1293}  
 {c1437} <= {c1287}  
 {c1442} <= {c1292}  
 {c1436} <= {c1286}  
 {c1444} <= {c1294}  
 {c1438} <= {c1288}  
 {c1445} <= {c1295}



{c1439} <= {c1289}  
{c1454} <= {c1304}  
{c1455} <= {c1305}  
{c1446} <= {c1296}  
{c1440} <= {c1290}  
{c1456} <= {c1306}  
{c1457} <= {c1307}  
{c1447} <= {c1297}  
{c1448} <= {c1298}  
{c1441} <= {c1291}  
{c1435} <= {c1285}  
{c0433} <= {c0283}

- **b0111 (57 evaluaciones, Auto)**

{c0208} <= {c0058}  
{c0210} <= {c0060}  
{c0207} <= {c0057}  
{c0219} <= {c0069}  
{c1249} <= {c1099}  
{c0209} <= {c0059}  
{c0203} <= {c0053}  
{c0202} <= {c0052}  
{c0204} <= {c0054}  
{c0211} <= {c0061}  
{c0205} <= {c0055}  
{c0213} <= {c0063}  
{c0214} <= {c0064}  
{c0212} <= {c0062}  
{c0206} <= {c0056}  
{c0216} <= {c0066}  
{c0217} <= {c0067}  
{c0215} <= {c0065}  
{c0218} <= {c0068}  
{c0201} <= {c0051}  
{c1227} <= {c1077}  
{c1221} <= {c1071}  
{c1226} <= {c1076}  
{c1220} <= {c1070}  
{c1228} <= {c1078}  
{c1222} <= {c1072}  
{c1229} <= {c1079}  
{c1223} <= {c1073}  
{c1250} <= {c1100}  
{c1251} <= {c1101}  
{c1230} <= {c1080}  
{c1224} <= {c1074}  
{c1252} <= {c1102}  
{c1253} <= {c1103}  
{c1231} <= {c1081}  
{c1232} <= {c1082}  
{c1225} <= {c1075}  
{c1219} <= {c1069}  
{c1243} <= {c1093}  
{c1237} <= {c1087}  
{c1242} <= {c1092}  
{c1236} <= {c1086}  
{c1244} <= {c1094}

{c1238} <= {c1088}  
{c1245} <= {c1095}  
{c1239} <= {c1089}  
{c1254} <= {c1104}  
{c1255} <= {c1105}  
{c1246} <= {c1096}  
{c1240} <= {c1090}  
{c1256} <= {c1106}  
{c1257} <= {c1107}  
{c1247} <= {c1097}  
{c1248} <= {c1098}  
{c1241} <= {c1091}  
{c1235} <= {c1085}  
{c0233} <= {c0083}

- **g0612 (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c1450} <= {c1430}  
{c1500} <= {c1480}  
{c1300} <= {c1280}  
{c1100} <= {c1080}  
{c1250} <= {c1230}  
{c1050} <= {c1030}  
{c1350} <= {c1330}  
{c1150} <= {c1130}  
{c1400} <= {c1380}  
{c1200} <= {c1180}  
{c1550} <= {c1530}

- **g0613 (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c1451} <= {c1430}  
{c1501} <= {c1480}  
{c1301} <= {c1280}  
{c1101} <= {c1080}  
{c1251} <= {c1230}  
{c1051} <= {c1030}  
{c1351} <= {c1330}  
{c1151} <= {c1130}  
{c1401} <= {c1380}  
{c1201} <= {c1180}  
{c1551} <= {c1530}

- **g0614 (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c1452} <= {c1431}  
{c1502} <= {c1481}  
{c1302} <= {c1281}  
{c1102} <= {c1081}  
{c1252} <= {c1231}  
{c1052} <= {c1031}  
{c1352} <= {c1331}  
{c1152} <= {c1131}  
{c1402} <= {c1381}  
{c1202} <= {c1181}  
{c1552} <= {c1531}

- **g0615 (11 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c1453} <= {c1431}  
{c1503} <= {c1481}  
{c1303} <= {c1281}  
{c1103} <= {c1081}  
{c1253} <= {c1231}  
{c1053} <= {c1031}  
{c1353} <= {c1331}  
{c1153} <= {c1131}  
{c1403} <= {c1381}  
{c1203} <= {c1181}  
{c1553} <= {c1531}

- **g0616 (10 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c1454} <= {c1446}  
{c1304} <= {c1296}  
{c1104} <= {c1096}  
{c1254} <= {c1246}  
{c1054} <= {c1046}  
{c1354} <= {c1346}  
{c1154} <= {c1146}  
{c1404} <= {c1396}  
{c1204} <= {c1196}  
{c1554} <= {c1546}

- **g0617 (10 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c1455} <= {c1446}  
{c1305} <= {c1296}  
{c1105} <= {c1096}  
{c1255} <= {c1246}  
{c1055} <= {c1046}  
{c1355} <= {c1346}  
{c1155} <= {c1146}  
{c1405} <= {c1396}  
{c1205} <= {c1196}  
{c1555} <= {c1546}

- **g0618 (10 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c1456} <= {c1447}  
{c1306} <= {c1297}  
{c1106} <= {c1097}  
{c1256} <= {c1247}  
{c1056} <= {c1047}  
{c1356} <= {c1347}  
{c1156} <= {c1147}  
{c1406} <= {c1397}  
{c1206} <= {c1197}  
{c1556} <= {c1547}

- **g0619 (10 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c1457} <= {c1447}  
{c1307} <= {c1297}  
{c1107} <= {c1097}  
{c1257} <= {c1247}  
{c1057} <= {c1047}  
{c1357} <= {c1347}  
{c1157} <= {c1147}

{c1407} <= {c1397}  
{c1207} <= {c1197}  
{c1557} <= {c1547}

- **gc0188 (1 evaluación, Exacto)**

La celda 0033 del FI 19.a debe tener dato (para todas las entidades excepto sucursales comunitarias y EFC).

- **v3084\_h (57 evaluaciones, Auto)**

{c0008} = {c0258} + {c0058}  
{c0010} = {c0260} + {c0060}  
{c0007} = {c0257} + {c0057}  
{c0019} = {c0269} + {c0069}  
{c1049} = {c1299} + {c1099}  
{c0009} = {c0259} + {c0059}  
{c0003} = {c0253} + {c0053}  
{c0002} = {c0252} + {c0052}  
{c0004} = {c0254} + {c0054}  
{c0011} = {c0261} + {c0061}  
{c0005} = {c0255} + {c0055}  
{c0013} = {c0263} + {c0063}  
{c0014} = {c0264} + {c0064}  
{c0012} = {c0262} + {c0062}  
{c0006} = {c0256} + {c0056}  
{c0016} = {c0266} + {c0066}  
{c0017} = {c0267} + {c0067}  
{c0015} = {c0265} + {c0065}  
{c0018} = {c0268} + {c0068}  
{c0001} = {c0251} + {c0051}  
{c1027} = {c1277} + {c1077}  
{c1021} = {c1271} + {c1071}  
{c1026} = {c1276} + {c1076}  
{c1020} = {c1270} + {c1070}  
{c1028} = {c1278} + {c1078}  
{c1022} = {c1272} + {c1072}  
{c1029} = {c1279} + {c1079}  
{c1023} = {c1273} + {c1073}  
{c1050} = {c1300} + {c1100}  
{c1051} = {c1301} + {c1101}  
{c1030} = {c1280} + {c1080}  
{c1024} = {c1274} + {c1074}  
{c1052} = {c1302} + {c1102}  
{c1053} = {c1303} + {c1103}  
{c1031} = {c1281} + {c1081}  
{c1032} = {c1282} + {c1082}  
{c1025} = {c1275} + {c1075}  
{c1019} = {c1269} + {c1069}  
{c1043} = {c1293} + {c1093}  
{c1037} = {c1287} + {c1087}  
{c1042} = {c1292} + {c1092}  
{c1036} = {c1286} + {c1086}  
{c1044} = {c1294} + {c1094}  
{c1038} = {c1288} + {c1088}  
{c1045} = {c1295} + {c1095}  
{c1039} = {c1289} + {c1089}  
{c1054} = {c1304} + {c1104}  
{c1055} = {c1305} + {c1105}

{c1046} = {c1296} + {c1096}  
{c1040} = {c1290} + {c1090}  
{c1056} = {c1306} + {c1106}  
{c1057} = {c1307} + {c1107}  
{c1047} = {c1297} + {c1097}  
{c1048} = {c1298} + {c1098}  
{c1041} = {c1291} + {c1091}  
{c1035} = {c1285} + {c1085}  
{c0033} = {c0283} + {c0083}

- **v3085\_m (57 evaluaciones, Auto)**

{c0058} = {c0108} + {c0158}  
{c0060} = {c0110} + {c0160}  
{c0057} = {c0107} + {c0157}  
{c0069} = {c0119} + {c0169}  
{c1099} = {c1149} + {c1199}  
{c0059} = {c0109} + {c0159}  
{c0053} = {c0103} + {c0153}  
{c0052} = {c0102} + {c0152}  
{c0054} = {c0104} + {c0154}  
{c0061} = {c0111} + {c0161}  
{c0055} = {c0105} + {c0155}  
{c0063} = {c0113} + {c0163}  
{c0064} = {c0114} + {c0164}  
{c0062} = {c0112} + {c0162}  
{c0056} = {c0106} + {c0156}  
{c0066} = {c0116} + {c0166}  
{c0067} = {c0117} + {c0167}  
{c0065} = {c0115} + {c0165}  
{c0068} = {c0118} + {c0168}  
{c0051} = {c0101} + {c0151}  
{c1077} = {c1127} + {c1177}  
{c1071} = {c1121} + {c1171}  
{c1076} = {c1126} + {c1176}  
{c1070} = {c1120} + {c1170}  
{c1078} = {c1128} + {c1178}  
{c1072} = {c1122} + {c1172}  
{c1079} = {c1129} + {c1179}  
{c1073} = {c1123} + {c1173}  
{c1100} = {c1150} + {c1200}  
{c1101} = {c1151} + {c1201}  
{c1080} = {c1130} + {c1180}  
{c1074} = {c1124} + {c1174}  
{c1102} = {c1152} + {c1202}  
{c1103} = {c1153} + {c1203}  
{c1081} = {c1131} + {c1181}  
{c1082} = {c1132} + {c1182}  
{c1075} = {c1125} + {c1175}  
{c1069} = {c1119} + {c1169}  
{c1093} = {c1143} + {c1193}  
{c1087} = {c1137} + {c1187}  
{c1092} = {c1142} + {c1192}  
{c1086} = {c1136} + {c1186}  
{c1094} = {c1144} + {c1194}  
{c1088} = {c1138} + {c1188}  
{c1095} = {c1145} + {c1195}  
{c1089} = {c1139} + {c1189}

{c1104} = {c1154} + {c1204}  
{c1105} = {c1155} + {c1205}  
{c1096} = {c1146} + {c1196}  
{c1090} = {c1140} + {c1190}  
{c1106} = {c1156} + {c1206}  
{c1107} = {c1157} + {c1207}  
{c1097} = {c1147} + {c1197}  
{c1098} = {c1148} + {c1198}  
{c1091} = {c1141} + {c1191}  
{c1085} = {c1135} + {c1185}  
{c0083} = {c0133} + {c0183}

- **v3086\_m (57 evaluaciones, Auto)**

{c0258} = {c0308} + {c0358}  
{c0260} = {c0310} + {c0360}  
{c0257} = {c0307} + {c0357}  
{c0269} = {c0319} + {c0369}  
{c1299} = {c1349} + {c1399}  
{c0259} = {c0309} + {c0359}  
{c0253} = {c0303} + {c0353}  
{c0252} = {c0302} + {c0352}  
{c0254} = {c0304} + {c0354}  
{c0261} = {c0311} + {c0361}  
{c0255} = {c0305} + {c0355}  
{c0263} = {c0313} + {c0363}  
{c0264} = {c0314} + {c0364}  
{c0262} = {c0312} + {c0362}  
{c0256} = {c0306} + {c0356}  
{c0266} = {c0316} + {c0366}  
{c0267} = {c0317} + {c0367}  
{c0265} = {c0315} + {c0365}  
{c0268} = {c0318} + {c0368}  
{c0251} = {c0301} + {c0351}  
{c1277} = {c1327} + {c1377}  
{c1271} = {c1321} + {c1371}  
{c1276} = {c1326} + {c1376}  
{c1270} = {c1320} + {c1370}  
{c1278} = {c1328} + {c1378}  
{c1272} = {c1322} + {c1372}  
{c1279} = {c1329} + {c1379}  
{c1273} = {c1323} + {c1373}  
{c1300} = {c1350} + {c1400}  
{c1301} = {c1351} + {c1401}  
{c1280} = {c1330} + {c1380}  
{c1274} = {c1324} + {c1374}  
{c1302} = {c1352} + {c1402}  
{c1303} = {c1353} + {c1403}  
{c1281} = {c1331} + {c1381}  
{c1282} = {c1332} + {c1382}  
{c1275} = {c1325} + {c1375}  
{c1269} = {c1319} + {c1369}  
{c1293} = {c1343} + {c1393}  
{c1287} = {c1337} + {c1387}  
{c1292} = {c1342} + {c1392}  
{c1286} = {c1336} + {c1386}  
{c1294} = {c1344} + {c1394}  
{c1288} = {c1338} + {c1388}

{c1295} = {c1345} + {c1395}  
 {c1289} = {c1339} + {c1389}  
 {c1304} = {c1354} + {c1404}  
 {c1305} = {c1355} + {c1405}  
 {c1296} = {c1346} + {c1396}  
 {c1290} = {c1340} + {c1390}  
 {c1306} = {c1356} + {c1406}  
 {c1307} = {c1357} + {c1407}  
 {c1297} = {c1347} + {c1397}  
 {c1298} = {c1348} + {c1398}  
 {c1291} = {c1341} + {c1391}  
 {c1285} = {c1335} + {c1385}  
 {c0283} = {c0333} + {c0383}

- **v3089\_m (39 evaluaciones, Auto)**

{c0458} <= {c0258}  
 {c0460} <= {c0260}  
 {c0457} <= {c0257}  
 {c0469} <= {c0269}  
 {c1499} <= {c1299}  
 {c0459} <= {c0259}  
 {c0453} <= {c0253}  
 {c0452} <= {c0252}  
 {c0454} <= {c0254}  
 {c0461} <= {c0261}  
 {c0455} <= {c0255}  
 {c0463} <= {c0263}  
 {c0464} <= {c0264}  
 {c0462} <= {c0262}  
 {c0456} <= {c0256}  
 {c0466} <= {c0266}  
 {c0467} <= {c0267}  
 {c0465} <= {c0265}  
 {c0468} <= {c0268}  
 {c0451} <= {c0251}  
 {c1477} <= {c1277}  
 {c1471} <= {c1271}  
 {c1476} <= {c1276}  
 {c1470} <= {c1270}  
 {c1478} <= {c1278}  
 {c1472} <= {c1272}  
 {c1479} <= {c1279}  
 {c1473} <= {c1273}  
 {c1500} <= {c1300}  
 {c1501} <= {c1301}  
 {c1480} <= {c1280}  
 {c1474} <= {c1274}  
 {c1502} <= {c1302}  
 {c1503} <= {c1303}  
 {c1481} <= {c1281}  
 {c1482} <= {c1282}  
 {c1475} <= {c1275}  
 {c1469} <= {c1269}  
 {c0483} <= {c0283}

- **v3090\_m (57 evaluaciones, Auto)**

{c0508} <= {c0258}  
{c0510} <= {c0260}  
{c0507} <= {c0257}  
{c0519} <= {c0269}  
{c1549} <= {c1299}  
{c0509} <= {c0259}  
{c0503} <= {c0253}  
{c0502} <= {c0252}  
{c0504} <= {c0254}  
{c0511} <= {c0261}  
{c0505} <= {c0255}  
{c0513} <= {c0263}  
{c0514} <= {c0264}  
{c0512} <= {c0262}  
{c0506} <= {c0256}  
{c0516} <= {c0266}  
{c0517} <= {c0267}  
{c0515} <= {c0265}  
{c0518} <= {c0268}  
{c0501} <= {c0251}  
{c1527} <= {c1277}  
{c1521} <= {c1271}  
{c1526} <= {c1276}  
{c1520} <= {c1270}  
{c1528} <= {c1278}  
{c1522} <= {c1272}  
{c1529} <= {c1279}  
{c1523} <= {c1273}  
{c1550} <= {c1300}  
{c1551} <= {c1301}  
{c1530} <= {c1280}  
{c1524} <= {c1274}  
{c1552} <= {c1302}  
{c1553} <= {c1303}  
{c1531} <= {c1281}  
{c1532} <= {c1282}  
{c1525} <= {c1275}  
{c1519} <= {c1269}  
{c1543} <= {c1293}  
{c1537} <= {c1287}  
{c1542} <= {c1292}  
{c1536} <= {c1286}  
{c1544} <= {c1294}  
{c1538} <= {c1288}  
{c1545} <= {c1295}  
{c1539} <= {c1289}  
{c1554} <= {c1304}  
{c1555} <= {c1305}  
{c1546} <= {c1296}  
{c1540} <= {c1290}  
{c1556} <= {c1306}  
{c1557} <= {c1307}  
{c1547} <= {c1297}  
{c1548} <= {c1298}  
{c1541} <= {c1291}  
{c1535} <= {c1285}  
{c0533} <= {c0283}



- **v3092\_m (11 evaluaciones, Auto)**

{c0401} = sum({c[0402-0406]})  
{c0451} = sum({c[0452-0456]})  
{c0251} = sum({c[0252-0256]})  
{c0051} = sum({c[0052-0056]})  
{c0201} = sum({c[0202-0206]})  
{c0001} = sum({c[0002-0006]})  
{c0301} = sum({c[0302-0306]})  
{c0101} = sum({c[0102-0106]})  
{c0351} = sum({c[0352-0356]})  
{c0151} = sum({c[0152-0156]})  
{c0501} = sum({c[0502-0506]})

- **v3095\_m (11 evaluaciones, Auto)**

{c0407} = sum({c[0408-0412, 0415]})  
{c0457} = sum({c[0458-0462, 0465]})  
{c0257} = sum({c[0258-0262, 0265]})  
{c0057} = sum({c[0058-0062, 0065]})  
{c0207} = sum({c[0208-0212, 0215]})  
{c0007} = sum({c[0008-0012, 0015]})  
{c0307} = sum({c[0308-0312, 0315]})  
{c0107} = sum({c[0108-0112, 0115]})  
{c0357} = sum({c[0358-0362, 0365]})  
{c0157} = sum({c[0158-0162, 0165]})  
{c0507} = sum({c[0508-0512, 0515]})

- **v3101\_m (11 evaluaciones, Auto)**

{c1419} = sum({c[1420-1424]})  
{c1469} = sum({c[1470-1474]})  
{c1269} = sum({c[1270-1274]})  
{c1069} = sum({c[1070-1074]})  
{c1219} = sum({c[1220-1224]})  
{c1019} = sum({c[1020-1024]})  
{c1319} = sum({c[1320-1324]})  
{c1119} = sum({c[1120-1124]})  
{c1369} = sum({c[1370-1374]})  
{c1169} = sum({c[1170-1174]})  
{c1519} = sum({c[1520-1524]})

- **v3104\_m (11 evaluaciones, Auto)**

{c1425} = sum({c[1426-1431]})  
{c1475} = sum({c[1476-1481]})  
{c1275} = sum({c[1276-1281]})  
{c1075} = sum({c[1076-1081]})  
{c1225} = sum({c[1226-1231]})  
{c1025} = sum({c[1026-1031]})  
{c1325} = sum({c[1326-1331]})  
{c1125} = sum({c[1126-1131]})  
{c1375} = sum({c[1376-1381]})  
{c1175} = sum({c[1176-1181]})  
{c1525} = sum({c[1526-1531]})

- **v3110\_m (10 evaluaciones, Auto)**

{c0433} = {c0418} + {c1432} + {c1448}  
{c0283} = {c0268} + {c1282} + {c1298}

{c0083} = {c0068} + {c1082} + {c1098}  
{c0233} = {c0218} + {c1232} + {c1248}  
{c0033} = {c0018} + {c1032} + {c1048}  
{c0333} = {c0318} + {c1332} + {c1348}  
{c0133} = {c0118} + {c1132} + {c1148}  
{c0383} = {c0368} + {c1382} + {c1398}  
{c0183} = {c0168} + {c1182} + {c1198}  
{c0533} = {c0518} + {c1532} + {c1548}

- **v3113\_h (11 evaluaciones, Auto)**

{c0412} >= {c0413}  
{c0462} >= {c0463}  
{c0262} >= {c0263}  
{c0062} >= {c0063}  
{c0212} >= {c0213}  
{c0012} >= {c0013}  
{c0312} >= {c0313}  
{c0112} >= {c0113}  
{c0362} >= {c0363}  
{c0162} >= {c0163}  
{c0512} >= {c0513}

- **v3115\_m (11 evaluaciones, Auto)**

{c0414} <= {c0412}  
{c0464} <= {c0462}  
{c0264} <= {c0262}  
{c0064} <= {c0062}  
{c0214} <= {c0212}  
{c0014} <= {c0012}  
{c0314} <= {c0312}  
{c0114} <= {c0112}  
{c0364} <= {c0362}  
{c0164} <= {c0162}  
{c0514} <= {c0512}

- **v3117\_m (11 evaluaciones, Auto)**

{c0416} <= {c0415}  
{c0466} <= {c0465}  
{c0266} <= {c0265}  
{c0066} <= {c0065}  
{c0216} <= {c0215}  
{c0016} <= {c0015}  
{c0316} <= {c0315}  
{c0116} <= {c0115}  
{c0366} <= {c0365}  
{c0166} <= {c0165}  
{c0516} <= {c0515}

- **v3119\_m (11 evaluaciones, Auto)**

{c0417} <= {c0415}  
{c0467} <= {c0465}  
{c0267} <= {c0265}  
{c0067} <= {c0065}  
{c0217} <= {c0215}  
{c0017} <= {c0015}  
{c0317} <= {c0315}

{c0117} <= {c0115}  
{c0367} <= {c0365}  
{c0167} <= {c0165}  
{c0517} <= {c0515}

- **v4224\_h (11 evaluaciones, Auto)**

{c0418} = {c0419} + {c0401} + {c0407}  
{c0468} = {c0469} + {c0451} + {c0457}  
{c0268} = {c0269} + {c0251} + {c0257}  
{c0068} = {c0069} + {c0051} + {c0057}  
{c0218} = {c0219} + {c0201} + {c0207}  
{c0018} = {c0019} + {c0001} + {c0007}  
{c0318} = {c0319} + {c0301} + {c0307}  
{c0118} = {c0119} + {c0101} + {c0107}  
{c0368} = {c0369} + {c0351} + {c0357}  
{c0168} = {c0169} + {c0151} + {c0157}  
{c0518} = {c0519} + {c0501} + {c0507}

- **v4358\_s (570 evaluaciones, Exacto)**

c[0001-0433, 0501-1457, 1519-1557] : FI\_19.a >= 0

- **v5354\_m (10 evaluaciones, Auto)**

{c1435} = sum({c[1436-1440]})  
{c1285} = sum({c[1286-1290]})  
{c1085} = sum({c[1086-1090]})  
{c1235} = sum({c[1236-1240]})  
{c1035} = sum({c[1036-1040]})  
{c1335} = sum({c[1336-1340]})  
{c1135} = sum({c[1136-1140]})  
{c1385} = sum({c[1386-1390]})  
{c1185} = sum({c[1186-1190]})  
{c1535} = sum({c[1536-1540]})

- **v5357\_m (10 evaluaciones, Auto)**

{c1441} = sum({c[1442-1447]})  
{c1291} = sum({c[1292-1297]})  
{c1091} = sum({c[1092-1097]})  
{c1241} = sum({c[1242-1247]})  
{c1041} = sum({c[1042-1047]})  
{c1341} = sum({c[1342-1347]})  
{c1141} = sum({c[1142-1147]})  
{c1391} = sum({c[1392-1397]})  
{c1191} = sum({c[1192-1197]})  
{c1541} = sum({c[1542-1547]})

- **v5565\_h (11 evaluaciones, Auto)**

{c1432} = {c1419} + {c1425}  
{c1482} = {c1469} + {c1475}  
{c1282} = {c1269} + {c1275}  
{c1082} = {c1069} + {c1075}  
{c1232} = {c1219} + {c1225}  
{c1032} = {c1019} + {c1025}  
{c1332} = {c1319} + {c1325}  
{c1132} = {c1119} + {c1125}  
{c1382} = {c1369} + {c1375}

$$\{c1182\} = \{c1169\} + \{c1175\}$$

$$\{c1532\} = \{c1519\} + \{c1525\}$$

- **v5566\_h (10 evaluaciones, Auto)**

$$\{c1448\} = \{c1435\} + \{c1441\}$$

$$\{c1298\} = \{c1285\} + \{c1291\}$$

$$\{c1098\} = \{c1085\} + \{c1091\}$$

$$\{c1248\} = \{c1235\} + \{c1241\}$$

$$\{c1048\} = \{c1035\} + \{c1041\}$$

$$\{c1348\} = \{c1335\} + \{c1341\}$$

$$\{c1148\} = \{c1135\} + \{c1141\}$$

$$\{c1398\} = \{c1385\} + \{c1391\}$$

$$\{c1198\} = \{c1185\} + \{c1191\}$$

$$\{c1548\} = \{c1535\} + \{c1541\}$$

- **v6156\_s (39 evaluaciones, Exacto)**

$$c[0451-0483, 1469-1503] : FI\_19.a \geq 0$$

- **v09977\_h (11 evaluaciones, Auto)**

$$\{c1425\} = \{c1426\} + \{c1428\} + \{c1429\} + \{c1427\} + \{c1431\} + \{c1430\}$$

$$\{c1475\} = \{c1476\} + \{c1478\} + \{c1479\} + \{c1477\} + \{c1481\} + \{c1480\}$$

$$\{c1275\} = \{c1276\} + \{c1278\} + \{c1279\} + \{c1277\} + \{c1281\} + \{c1280\}$$

$$\{c1075\} = \{c1076\} + \{c1078\} + \{c1079\} + \{c1077\} + \{c1081\} + \{c1080\}$$

$$\{c1225\} = \{c1226\} + \{c1228\} + \{c1229\} + \{c1227\} + \{c1231\} + \{c1230\}$$

$$\{c1025\} = \{c1026\} + \{c1028\} + \{c1029\} + \{c1027\} + \{c1031\} + \{c1030\}$$

$$\{c1325\} = \{c1326\} + \{c1328\} + \{c1329\} + \{c1327\} + \{c1331\} + \{c1330\}$$

$$\{c1125\} = \{c1126\} + \{c1128\} + \{c1129\} + \{c1127\} + \{c1131\} + \{c1130\}$$

$$\{c1375\} = \{c1376\} + \{c1378\} + \{c1379\} + \{c1377\} + \{c1381\} + \{c1380\}$$

$$\{c1175\} = \{c1176\} + \{c1178\} + \{c1179\} + \{c1177\} + \{c1181\} + \{c1180\}$$

$$\{c1525\} = \{c1526\} + \{c1528\} + \{c1529\} + \{c1527\} + \{c1531\} + \{c1530\}$$

- **v09978\_h (10 evaluaciones, Auto)**

$$\{c1441\} = \{c1442\} + \{c1444\} + \{c1445\} + \{c1443\} + \{c1447\} + \{c1446\}$$

$$\{c1291\} = \{c1292\} + \{c1294\} + \{c1295\} + \{c1293\} + \{c1297\} + \{c1296\}$$

$$\{c1091\} = \{c1092\} + \{c1094\} + \{c1095\} + \{c1093\} + \{c1097\} + \{c1096\}$$

$$\{c1241\} = \{c1242\} + \{c1244\} + \{c1245\} + \{c1243\} + \{c1247\} + \{c1246\}$$

$$\{c1041\} = \{c1042\} + \{c1044\} + \{c1045\} + \{c1043\} + \{c1047\} + \{c1046\}$$

$$\{c1341\} = \{c1342\} + \{c1344\} + \{c1345\} + \{c1343\} + \{c1347\} + \{c1346\}$$

$$\{c1141\} = \{c1142\} + \{c1144\} + \{c1145\} + \{c1143\} + \{c1147\} + \{c1146\}$$

$$\{c1391\} = \{c1392\} + \{c1394\} + \{c1395\} + \{c1393\} + \{c1397\} + \{c1396\}$$

$$\{c1191\} = \{c1192\} + \{c1194\} + \{c1195\} + \{c1193\} + \{c1197\} + \{c1196\}$$

$$\{c1541\} = \{c1542\} + \{c1544\} + \{c1545\} + \{c1543\} + \{c1547\} + \{c1546\}$$

#### FI\_19.a. Relaciones con otras tablas: FI\_18-2.a

- **v7878\_m (1 evaluación, Auto)**

$$\{FI\_18-2.a, c0103\} = \text{sum}(\{FI\_19.a, c[0014, 1051, 1055]\})$$

- **v7879\_m (1 evaluación, Auto)**

$$\{FI\_18-2.a, c0107\} = \text{sum}(\{FI\_19.a, c[0016, 1052, 1056]\})$$

#### FI\_19.a. Relaciones con otras tablas: FI\_18-0.a

- **v3125\_m (57 evaluaciones, Auto)**

c0008 : {FI\_19.a} <= {FI\_18-0.a}  
c0010 : {FI\_19.a} <= {FI\_18-0.a}  
c0007 : {FI\_19.a} <= {FI\_18-0.a}  
{FI\_19.a, c0019} <= {FI\_18-0.a, c0071}  
{FI\_19.a, c1049} <= {FI\_18-0.a, c0048}  
c0009 : {FI\_19.a} <= {FI\_18-0.a}  
c0003 : {FI\_19.a} <= {FI\_18-0.a}  
c0002 : {FI\_19.a} <= {FI\_18-0.a}  
c0004 : {FI\_19.a} <= {FI\_18-0.a}  
c0011 : {FI\_19.a} <= {FI\_18-0.a}  
c0005 : {FI\_19.a} <= {FI\_18-0.a}  
c0013 : {FI\_19.a} <= {FI\_18-0.a}  
c0014 : {FI\_19.a} <= {FI\_18-0.a}  
c0012 : {FI\_19.a} <= {FI\_18-0.a}  
c0006 : {FI\_19.a} <= {FI\_18-0.a}  
c0016 : {FI\_19.a} <= {FI\_18-0.a}  
c0017 : {FI\_19.a} <= {FI\_18-0.a}  
c0015 : {FI\_19.a} <= {FI\_18-0.a}  
c0018 : {FI\_19.a} <= {FI\_18-0.a}  
c0001 : {FI\_19.a} <= {FI\_18-0.a}  
{FI\_19.a, c1027} <= {FI\_18-0.a, c0027}  
{FI\_19.a, c1021} <= {FI\_18-0.a, c0021}  
{FI\_19.a, c1026} <= {FI\_18-0.a, c0026}  
{FI\_19.a, c1020} <= {FI\_18-0.a, c0020}  
{FI\_19.a, c1028} <= {FI\_18-0.a, c0028}  
{FI\_19.a, c1022} <= {FI\_18-0.a, c0022}  
{FI\_19.a, c1029} <= {FI\_18-0.a, c0029}  
{FI\_19.a, c1023} <= {FI\_18-0.a, c0023}  
{FI\_19.a, c1050} <= {FI\_18-0.a, c0072}  
{FI\_19.a, c1051} <= {FI\_18-0.a, c0073}  
{FI\_19.a, c1030} <= {FI\_18-0.a, c0030}  
{FI\_19.a, c1024} <= {FI\_18-0.a, c0024}  
{FI\_19.a, c1052} <= {FI\_18-0.a, c0074}  
{FI\_19.a, c1053} <= {FI\_18-0.a, c0075}  
{FI\_19.a, c1031} <= {FI\_18-0.a, c0031}  
{FI\_19.a, c1032} <= {FI\_18-0.a, c0032}  
{FI\_19.a, c1025} <= {FI\_18-0.a, c0025}  
{FI\_19.a, c1019} <= {FI\_18-0.a, c0019}  
{FI\_19.a, c1043} <= {FI\_18-0.a, c0041}  
{FI\_19.a, c1037} <= {FI\_18-0.a, c0035}  
{FI\_19.a, c1042} <= {FI\_18-0.a, c0040}  
{FI\_19.a, c1036} <= {FI\_18-0.a, c0034}  
{FI\_19.a, c1044} <= {FI\_18-0.a, c0042}  
{FI\_19.a, c1038} <= {FI\_18-0.a, c0036}  
{FI\_19.a, c1045} <= {FI\_18-0.a, c0043}  
{FI\_19.a, c1039} <= {FI\_18-0.a, c0037}  
{FI\_19.a, c1054} <= {FI\_18-0.a, c0076}  
{FI\_19.a, c1055} <= {FI\_18-0.a, c0077}  
{FI\_19.a, c1046} <= {FI\_18-0.a, c0044}  
{FI\_19.a, c1040} <= {FI\_18-0.a, c0038}  
{FI\_19.a, c1056} <= {FI\_18-0.a, c0078}  
{FI\_19.a, c1057} <= {FI\_18-0.a, c0079}  
{FI\_19.a, c1047} <= {FI\_18-0.a, c0045}  
{FI\_19.a, c1048} <= {FI\_18-0.a, c0046}  
{FI\_19.a, c1041} <= {FI\_18-0.a, c0039}  
{FI\_19.a, c1035} <= {FI\_18-0.a, c0033}  
{FI\_19.a, c0033} <= {FI\_18-0.a, c0047}

- **v3126\_m (57 evaluaciones, Auto)**

{FI\_19.a, c0058} <= {FI\_18-0.a, c0108}  
{FI\_19.a, c0060} <= {FI\_18-0.a, c0110}  
{FI\_19.a, c0057} <= {FI\_18-0.a, c0107}  
{FI\_19.a, c0069} <= {FI\_18-0.a, c0171}  
{FI\_19.a, c1099} <= {FI\_18-0.a, c0148}  
{FI\_19.a, c0059} <= {FI\_18-0.a, c0109}  
{FI\_19.a, c0053} <= {FI\_18-0.a, c0103}  
{FI\_19.a, c0052} <= {FI\_18-0.a, c0102}  
{FI\_19.a, c0054} <= {FI\_18-0.a, c0104}  
{FI\_19.a, c0061} <= {FI\_18-0.a, c0111}  
{FI\_19.a, c0055} <= {FI\_18-0.a, c0105}  
{FI\_19.a, c0063} <= {FI\_18-0.a, c0113}  
{FI\_19.a, c0064} <= {FI\_18-0.a, c0114}  
{FI\_19.a, c0062} <= {FI\_18-0.a, c0112}  
{FI\_19.a, c0056} <= {FI\_18-0.a, c0106}  
{FI\_19.a, c0066} <= {FI\_18-0.a, c0116}  
{FI\_19.a, c0067} <= {FI\_18-0.a, c0117}  
{FI\_19.a, c0065} <= {FI\_18-0.a, c0115}  
{FI\_19.a, c0068} <= {FI\_18-0.a, c0118}  
{FI\_19.a, c0051} <= {FI\_18-0.a, c0101}  
{FI\_19.a, c1077} <= {FI\_18-0.a, c0127}  
{FI\_19.a, c1071} <= {FI\_18-0.a, c0121}  
{FI\_19.a, c1076} <= {FI\_18-0.a, c0126}  
{FI\_19.a, c1070} <= {FI\_18-0.a, c0120}  
{FI\_19.a, c1078} <= {FI\_18-0.a, c0128}  
{FI\_19.a, c1072} <= {FI\_18-0.a, c0122}  
{FI\_19.a, c1079} <= {FI\_18-0.a, c0129}  
{FI\_19.a, c1073} <= {FI\_18-0.a, c0123}  
{FI\_19.a, c1100} <= {FI\_18-0.a, c0172}  
{FI\_19.a, c1101} <= {FI\_18-0.a, c0173}  
{FI\_19.a, c1080} <= {FI\_18-0.a, c0130}  
{FI\_19.a, c1074} <= {FI\_18-0.a, c0124}  
{FI\_19.a, c1102} <= {FI\_18-0.a, c0174}  
{FI\_19.a, c1103} <= {FI\_18-0.a, c0175}  
{FI\_19.a, c1081} <= {FI\_18-0.a, c0131}  
{FI\_19.a, c1082} <= {FI\_18-0.a, c0132}  
{FI\_19.a, c1075} <= {FI\_18-0.a, c0125}  
{FI\_19.a, c1069} <= {FI\_18-0.a, c0119}  
{FI\_19.a, c1093} <= {FI\_18-0.a, c0141}  
{FI\_19.a, c1087} <= {FI\_18-0.a, c0135}  
{FI\_19.a, c1092} <= {FI\_18-0.a, c0140}  
{FI\_19.a, c1086} <= {FI\_18-0.a, c0134}  
{FI\_19.a, c1094} <= {FI\_18-0.a, c0142}  
{FI\_19.a, c1088} <= {FI\_18-0.a, c0136}  
{FI\_19.a, c1095} <= {FI\_18-0.a, c0143}  
{FI\_19.a, c1089} <= {FI\_18-0.a, c0137}  
{FI\_19.a, c1104} <= {FI\_18-0.a, c0176}  
{FI\_19.a, c1105} <= {FI\_18-0.a, c0177}  
{FI\_19.a, c1096} <= {FI\_18-0.a, c0144}  
{FI\_19.a, c1090} <= {FI\_18-0.a, c0138}  
{FI\_19.a, c1106} <= {FI\_18-0.a, c0178}  
{FI\_19.a, c1107} <= {FI\_18-0.a, c0179}  
{FI\_19.a, c1097} <= {FI\_18-0.a, c0145}  
{FI\_19.a, c1098} <= {FI\_18-0.a, c0146}  
{FI\_19.a, c1091} <= {FI\_18-0.a, c0139}  
{FI\_19.a, c1085} <= {FI\_18-0.a, c0133}  
{FI\_19.a, c0083} <= {FI\_18-0.a, c0147}

- **v3127\_m (57 evaluaciones, Auto)**

{FI\_19.a, c0258} <= {FI\_18-0.a, c0408}  
 {FI\_19.a, c0260} <= {FI\_18-0.a, c0410}  
 {FI\_19.a, c0257} <= {FI\_18-0.a, c0407}  
 {FI\_19.a, c0269} <= {FI\_18-0.a, c0471}  
 {FI\_19.a, c1299} <= {FI\_18-0.a, c0448}  
 {FI\_19.a, c0259} <= {FI\_18-0.a, c0409}  
 {FI\_19.a, c0253} <= {FI\_18-0.a, c0403}  
 {FI\_19.a, c0252} <= {FI\_18-0.a, c0402}  
 {FI\_19.a, c0254} <= {FI\_18-0.a, c0404}  
 {FI\_19.a, c0261} <= {FI\_18-0.a, c0411}  
 {FI\_19.a, c0255} <= {FI\_18-0.a, c0405}  
 {FI\_19.a, c0263} <= {FI\_18-0.a, c0413}  
 {FI\_19.a, c0264} <= {FI\_18-0.a, c0414}  
 {FI\_19.a, c0262} <= {FI\_18-0.a, c0412}  
 {FI\_19.a, c0256} <= {FI\_18-0.a, c0406}  
 {FI\_19.a, c0266} <= {FI\_18-0.a, c0416}  
 {FI\_19.a, c0267} <= {FI\_18-0.a, c0417}  
 {FI\_19.a, c0265} <= {FI\_18-0.a, c0415}  
 {FI\_19.a, c0268} <= {FI\_18-0.a, c0418}  
 {FI\_19.a, c0251} <= {FI\_18-0.a, c0401}  
 {FI\_19.a, c1277} <= {FI\_18-0.a, c0427}  
 {FI\_19.a, c1271} <= {FI\_18-0.a, c0421}  
 {FI\_19.a, c1276} <= {FI\_18-0.a, c0426}  
 {FI\_19.a, c1270} <= {FI\_18-0.a, c0420}  
 {FI\_19.a, c1278} <= {FI\_18-0.a, c0428}  
 {FI\_19.a, c1272} <= {FI\_18-0.a, c0422}  
 {FI\_19.a, c1279} <= {FI\_18-0.a, c0429}  
 {FI\_19.a, c1273} <= {FI\_18-0.a, c0423}  
 {FI\_19.a, c1300} <= {FI\_18-0.a, c0472}  
 {FI\_19.a, c1301} <= {FI\_18-0.a, c0473}  
 {FI\_19.a, c1280} <= {FI\_18-0.a, c0430}  
 {FI\_19.a, c1274} <= {FI\_18-0.a, c0424}  
 {FI\_19.a, c1302} <= {FI\_18-0.a, c0474}  
 {FI\_19.a, c1303} <= {FI\_18-0.a, c0475}  
 {FI\_19.a, c1281} <= {FI\_18-0.a, c0431}  
 {FI\_19.a, c1282} <= {FI\_18-0.a, c0432}  
 {FI\_19.a, c1275} <= {FI\_18-0.a, c0425}  
 {FI\_19.a, c1269} <= {FI\_18-0.a, c0419}  
 {FI\_19.a, c1293} <= {FI\_18-0.a, c0441}  
 {FI\_19.a, c1287} <= {FI\_18-0.a, c0435}  
 {FI\_19.a, c1292} <= {FI\_18-0.a, c0440}  
 {FI\_19.a, c1286} <= {FI\_18-0.a, c0434}  
 {FI\_19.a, c1294} <= {FI\_18-0.a, c0442}  
 {FI\_19.a, c1288} <= {FI\_18-0.a, c0436}  
 {FI\_19.a, c1295} <= {FI\_18-0.a, c0443}  
 {FI\_19.a, c1289} <= {FI\_18-0.a, c0437}  
 {FI\_19.a, c1304} <= {FI\_18-0.a, c0476}  
 {FI\_19.a, c1305} <= {FI\_18-0.a, c0477}  
 {FI\_19.a, c1296} <= {FI\_18-0.a, c0444}  
 {FI\_19.a, c1290} <= {FI\_18-0.a, c0438}  
 {FI\_19.a, c1306} <= {FI\_18-0.a, c0478}  
 {FI\_19.a, c1307} <= {FI\_18-0.a, c0479}  
 {FI\_19.a, c1297} <= {FI\_18-0.a, c0445}  
 {FI\_19.a, c1298} <= {FI\_18-0.a, c0446}  
 {FI\_19.a, c1291} <= {FI\_18-0.a, c0439}  
 {FI\_19.a, c1285} <= {FI\_18-0.a, c0433}  
 {FI\_19.a, c0283} <= {FI\_18-0.a, c0447}

- **v3128\_m (57 evaluaciones, Auto)**

{FI\_19.a, c0408} <= {FI\_18-0.a, c1008}  
 {FI\_19.a, c0410} <= {FI\_18-0.a, c1010}  
 {FI\_19.a, c0407} <= {FI\_18-0.a, c1007}  
 {FI\_19.a, c0419} <= {FI\_18-0.a, c1071}  
 {FI\_19.a, c1449} <= {FI\_18-0.a, c1048}  
 {FI\_19.a, c0409} <= {FI\_18-0.a, c1009}  
 {FI\_19.a, c0403} <= {FI\_18-0.a, c1003}  
 {FI\_19.a, c0402} <= {FI\_18-0.a, c1002}  
 {FI\_19.a, c0404} <= {FI\_18-0.a, c1004}  
 {FI\_19.a, c0411} <= {FI\_18-0.a, c1011}  
 {FI\_19.a, c0405} <= {FI\_18-0.a, c1005}  
 {FI\_19.a, c0413} <= {FI\_18-0.a, c1013}  
 {FI\_19.a, c0414} <= {FI\_18-0.a, c1014}  
 {FI\_19.a, c0412} <= {FI\_18-0.a, c1012}  
 {FI\_19.a, c0406} <= {FI\_18-0.a, c1006}  
 {FI\_19.a, c0416} <= {FI\_18-0.a, c1016}  
 {FI\_19.a, c0417} <= {FI\_18-0.a, c1017}  
 {FI\_19.a, c0415} <= {FI\_18-0.a, c1015}  
 {FI\_19.a, c0418} <= {FI\_18-0.a, c1018}  
 {FI\_19.a, c0401} <= {FI\_18-0.a, c1001}  
 {FI\_19.a, c1427} <= {FI\_18-0.a, c1027}  
 {FI\_19.a, c1421} <= {FI\_18-0.a, c1021}  
 {FI\_19.a, c1426} <= {FI\_18-0.a, c1026}  
 {FI\_19.a, c1420} <= {FI\_18-0.a, c1020}  
 {FI\_19.a, c1428} <= {FI\_18-0.a, c1028}  
 {FI\_19.a, c1422} <= {FI\_18-0.a, c1022}  
 {FI\_19.a, c1429} <= {FI\_18-0.a, c1029}  
 {FI\_19.a, c1423} <= {FI\_18-0.a, c1023}  
 {FI\_19.a, c1450} <= {FI\_18-0.a, c1072}  
 {FI\_19.a, c1451} <= {FI\_18-0.a, c1073}  
 {FI\_19.a, c1430} <= {FI\_18-0.a, c1030}  
 {FI\_19.a, c1424} <= {FI\_18-0.a, c1024}  
 {FI\_19.a, c1452} <= {FI\_18-0.a, c1074}  
 {FI\_19.a, c1453} <= {FI\_18-0.a, c1075}  
 {FI\_19.a, c1431} <= {FI\_18-0.a, c1031}  
 {FI\_19.a, c1432} <= {FI\_18-0.a, c1032}  
 {FI\_19.a, c1425} <= {FI\_18-0.a, c1025}  
 {FI\_19.a, c1419} <= {FI\_18-0.a, c1019}  
 {FI\_19.a, c1443} <= {FI\_18-0.a, c1041}  
 {FI\_19.a, c1437} <= {FI\_18-0.a, c1035}  
 {FI\_19.a, c1442} <= {FI\_18-0.a, c1040}  
 {FI\_19.a, c1436} <= {FI\_18-0.a, c1034}  
 {FI\_19.a, c1444} <= {FI\_18-0.a, c1042}  
 {FI\_19.a, c1438} <= {FI\_18-0.a, c1036}  
 {FI\_19.a, c1445} <= {FI\_18-0.a, c1043}  
 {FI\_19.a, c1439} <= {FI\_18-0.a, c1037}  
 {FI\_19.a, c1454} <= {FI\_18-0.a, c1076}  
 {FI\_19.a, c1455} <= {FI\_18-0.a, c1077}  
 {FI\_19.a, c1446} <= {FI\_18-0.a, c1044}  
 {FI\_19.a, c1440} <= {FI\_18-0.a, c1038}  
 {FI\_19.a, c1456} <= {FI\_18-0.a, c1078}  
 {FI\_19.a, c1457} <= {FI\_18-0.a, c1079}  
 {FI\_19.a, c1447} <= {FI\_18-0.a, c1045}  
 {FI\_19.a, c1448} <= {FI\_18-0.a, c1046}  
 {FI\_19.a, c1441} <= {FI\_18-0.a, c1039}  
 {FI\_19.a, c1435} <= {FI\_18-0.a, c1033}  
 {FI\_19.a, c0433} <= {FI\_18-0.a, c1047}



- **v3129m (39 evaluaciones, Auto , Periodo de vigencia: 01/12/2022, -)**

{FI\_19.a, c0458} <= sum({FI\_18-0.a, c[3208, 3308, 4508]})  
 {FI\_19.a, c0460} <= sum({FI\_18-0.a, c[3210, 3310, 4510]})  
 {FI\_19.a, c0457} <= sum({FI\_18-0.a, c[3207, 3307, 4507]})  
 {FI\_19.a, c0469} <= sum({FI\_18-0.a, c[3271, 3371, 4571]})  
 {FI\_19.a, c1499} <= sum({FI\_18-0.a, c[3248, 3348, 4548]})  
 {FI\_19.a, c0459} <= sum({FI\_18-0.a, c[3209, 3309, 4509]})  
 {FI\_19.a, c0453} <= sum({FI\_18-0.a, c[3203, 3303, 4503]})  
 {FI\_19.a, c0452} <= sum({FI\_18-0.a, c[3202, 3302, 4502]})  
 {FI\_19.a, c0454} <= sum({FI\_18-0.a, c[3204, 3304, 4504]})  
 {FI\_19.a, c0461} <= sum({FI\_18-0.a, c[3211, 3311, 4511]})  
 {FI\_19.a, c0455} <= sum({FI\_18-0.a, c[3205, 3305, 4505]})  
 {FI\_19.a, c0463} <= sum({FI\_18-0.a, c[3213, 3313, 4513]})  
 {FI\_19.a, c0464} <= sum({FI\_18-0.a, c[3214, 3314, 4514]})  
 {FI\_19.a, c0462} <= sum({FI\_18-0.a, c[3212, 3312, 4512]})  
 {FI\_19.a, c0456} <= sum({FI\_18-0.a, c[3206, 3306, 4506]})  
 {FI\_19.a, c0466} <= sum({FI\_18-0.a, c[3216, 3316, 4516]})  
 {FI\_19.a, c0467} <= sum({FI\_18-0.a, c[3217, 3317, 4517]})  
 {FI\_19.a, c0465} <= sum({FI\_18-0.a, c[3215, 3315, 4515]})  
 {FI\_19.a, c0468} <= sum({FI\_18-0.a, c[3218, 3318, 4518]})  
 {FI\_19.a, c0451} <= sum({FI\_18-0.a, c[3201, 3301, 4501]})  
 {FI\_19.a, c1477} <= sum({FI\_18-0.a, c[3227, 3327, 4527]})  
 {FI\_19.a, c1471} <= sum({FI\_18-0.a, c[3221, 3321, 4521]})  
 {FI\_19.a, c1476} <= sum({FI\_18-0.a, c[3226, 3326, 4526]})  
 {FI\_19.a, c1470} <= sum({FI\_18-0.a, c[3220, 3320, 4520]})  
 {FI\_19.a, c1478} <= sum({FI\_18-0.a, c[3228, 3328, 4528]})  
 {FI\_19.a, c1472} <= sum({FI\_18-0.a, c[3222, 3322, 4522]})  
 {FI\_19.a, c1479} <= sum({FI\_18-0.a, c[3229, 3329, 4529]})  
 {FI\_19.a, c1473} <= sum({FI\_18-0.a, c[3223, 3323, 4523]})  
 {FI\_19.a, c1500} <= sum({FI\_18-0.a, c[3272, 3372, 4572]})  
 {FI\_19.a, c1501} <= sum({FI\_18-0.a, c[3273, 3373, 4573]})  
 {FI\_19.a, c1480} <= sum({FI\_18-0.a, c[3230, 3330, 4530]})  
 {FI\_19.a, c1474} <= sum({FI\_18-0.a, c[3224, 3324, 4524]})  
 {FI\_19.a, c1502} <= sum({FI\_18-0.a, c[3274, 3374, 4574]})  
 {FI\_19.a, c1503} <= sum({FI\_18-0.a, c[3275, 3375, 4575]})  
 {FI\_19.a, c1481} <= sum({FI\_18-0.a, c[3231, 3331, 4531]})  
 {FI\_19.a, c1482} <= sum({FI\_18-0.a, c[3232, 3332, 4532]})  
 {FI\_19.a, c1475} <= sum({FI\_18-0.a, c[3225, 3325, 4525]})  
 {FI\_19.a, c1469} <= sum({FI\_18-0.a, c[3219, 3319, 4519]})  
 {FI\_19.a, c0483} <= sum({FI\_18-0.a, c[3247, 3347, 4547]})

#### FI\_19.a. Relaciones con otras tablas: FI\_20-4

- **v5293\_m (1 evaluación, Auto)**

sum({FI\_19.a, c[0001, 1019, 1035]}) = sum({FI\_20-4, c0108, z1:\*})

- **v5294\_m (1 evaluación, Auto)**

sum({FI\_19.a, c[0002, 1020, 1036]}) = sum({FI\_20-4, c0109, z1:\*})

- **v5295\_m (1 evaluación, Auto)**

sum({FI\_19.a, c[0003, 1021, 1037]}) = sum({FI\_20-4, c0110, z1:\*})

- **v5296\_m (1 evaluación, Auto)**

sum({FI\_19.a, c[0004, 1022, 1038]}) = sum({FI\_20-4, c0111, z1:\*})

- **v5297\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_19.a, c}[0005, 1023, 1039]\}) = \text{sum}(\{\text{FI\_20-4, c0112, z1:}^*\})$
- **v5298\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_19.a, c}[0006, 1024, 1040]\}) = \text{sum}(\{\text{FI\_20-4, c0113, z1:}^*\})$
- **v5299\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_19.a, c}[0007, 0019, 1025, 1041]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0125, z1:}^* - [x1]\}) + \text{sum}(\{\text{c0114, z1:}^* - [x1]\})$
- **v5300\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_19.a, c}[0008, 1026, 1042]\}) = \text{sum}(\{\text{FI\_20-4, c0115, z1:}^*\})$
- **v5301\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_19.a, c}[0009, 1027, 1043]\}) = \text{sum}(\{\text{FI\_20-4, c0116, z1:}^*\})$
- **v5302\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_19.a, c}[0010, 1028, 1044]\}) = \text{sum}(\{\text{FI\_20-4, c0117, z1:}^*\})$
- **v5303\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_19.a, c}[0011, 1029, 1045]\}) = \text{sum}(\{\text{FI\_20-4, c0118, z1:}^*\})$
- **v5304\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_19.a, c}[0012, 1030, 1046]\}) = \text{sum}(\{\text{FI\_20-4, c0119, z1:}^*\})$
- **v5305\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_19.a, c}[0015, 1031, 1047]\}) = \text{sum}(\{\text{FI\_20-4, c0122, z1:}^*\})$
- **v8682\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_19.a, c}[0013, 1050, 1054]\}) = \text{sum}(\{\text{FI\_20-4, c0120, z1:}^*\})$
- **v8683\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_19.a, c}[0014, 1051, 1055]\}) = \text{sum}(\{\text{FI\_20-4, c0121, z1:}^*\})$
- **v8684\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_19.a, c}[0016, 1052, 1056]\}) = \text{sum}(\{\text{FI\_20-4, c0123, z1:}^*\})$
- **v8685\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_19.a, c}[0017, 1053, 1057]\}) = \text{sum}(\{\text{FI\_20-4, c0124, z1:}^*\})$

#### **FI\_19.a. Relaciones con otras tablas: FI\_19.e, FI\_19.c, FI\_19.b**

- **b0117 (66 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**  
 $\{\text{FI\_19.e, c0608}\} + \{\text{FI\_19.c, c0978}\} \leq \{\text{FI\_19.a, c0258}\} + \{\text{FI\_19.b, c0748}\}$   
 $\{\text{FI\_19.e, c0558}\} + \{\text{FI\_19.c, c0938}\} \leq \{\text{FI\_19.a, c0008}\} + \{\text{FI\_19.b, c0648}\}$   
 $\{\text{FI\_19.e, c0610}\} + \{\text{FI\_19.c, c0980}\} \leq \{\text{FI\_19.a, c0260}\} + \{\text{FI\_19.b, c0750}\}$   
 $\{\text{FI\_19.e, c0560}\} + \{\text{FI\_19.c, c0940}\} \leq \{\text{FI\_19.a, c0010}\} + \{\text{FI\_19.b, c0650}\}$   
 $\{\text{FI\_19.e, c0607}\} + \{\text{FI\_19.c, c0977}\} \leq \{\text{FI\_19.a, c0257}\} + \{\text{FI\_19.b, c0747}\}$   
 $\{\text{FI\_19.e, c0557}\} + \{\text{FI\_19.c, c0937}\} \leq \{\text{FI\_19.a, c0007}\} + \{\text{FI\_19.b, c0647}\}$   
 $\{\text{FI\_19.e, c0619}\} + \{\text{FI\_19.c, c0989}\} \leq \{\text{FI\_19.a, c0269}\} + \{\text{FI\_19.b, c0759}\}$

{FI\_19.e, c0569} + {FI\_19.c, c0949} <= {FI\_19.a, c0019} + {FI\_19.b, c0659}  
 {FI\_19.e, c1649} + {FI\_19.c, c2019} <= {FI\_19.a, c1299} + {FI\_19.b, c1789}  
 {FI\_19.e, c1599} + {FI\_19.c, c1979} <= {FI\_19.a, c1049} + {FI\_19.b, c1689}  
 {FI\_19.e, c0603} + {FI\_19.c, c0973} <= {FI\_19.a, c0253} + {FI\_19.b, c0743}  
 {FI\_19.e, c0553} + {FI\_19.c, c0933} <= {FI\_19.a, c0003} + {FI\_19.b, c0643}  
 {FI\_19.e, c0602} + {FI\_19.c, c0972} <= {FI\_19.a, c0252} + {FI\_19.b, c0742}  
 {FI\_19.e, c0552} + {FI\_19.c, c0932} <= {FI\_19.a, c0002} + {FI\_19.b, c0642}  
 {FI\_19.e, c0604} + {FI\_19.c, c0974} <= {FI\_19.a, c0254} + {FI\_19.b, c0744}  
 {FI\_19.e, c0554} + {FI\_19.c, c0934} <= {FI\_19.a, c0004} + {FI\_19.b, c0644}  
 {FI\_19.e, c0611} + {FI\_19.c, c0981} <= {FI\_19.a, c0261} + {FI\_19.b, c0751}  
 {FI\_19.e, c0561} + {FI\_19.c, c0941} <= {FI\_19.a, c0011} + {FI\_19.b, c0651}  
 {FI\_19.e, c0605} + {FI\_19.c, c0975} <= {FI\_19.a, c0255} + {FI\_19.b, c0745}  
 {FI\_19.e, c0555} + {FI\_19.c, c0935} <= {FI\_19.a, c0005} + {FI\_19.b, c0645}  
 {FI\_19.e, c0613} + {FI\_19.c, c0983} <= {FI\_19.a, c0263} + {FI\_19.b, c0753}  
 {FI\_19.e, c0563} + {FI\_19.c, c0943} <= {FI\_19.a, c0013} + {FI\_19.b, c0653}  
 {FI\_19.e, c0612} + {FI\_19.c, c0982} <= {FI\_19.a, c0262} + {FI\_19.b, c0752}  
 {FI\_19.e, c0562} + {FI\_19.c, c0942} <= {FI\_19.a, c0012} + {FI\_19.b, c0652}  
 {FI\_19.e, c0606} + {FI\_19.c, c0976} <= {FI\_19.a, c0256} + {FI\_19.b, c0746}  
 {FI\_19.e, c0556} + {FI\_19.c, c0936} <= {FI\_19.a, c0006} + {FI\_19.b, c0646}  
 {FI\_19.e, c0617} + {FI\_19.c, c0987} <= {FI\_19.a, c0267} + {FI\_19.b, c0757}  
 {FI\_19.e, c0615} + {FI\_19.c, c0985} <= {FI\_19.a, c0265} + {FI\_19.b, c0755}  
 {FI\_19.e, c0567} + {FI\_19.c, c0947} <= {FI\_19.a, c0017} + {FI\_19.b, c0657}  
 {FI\_19.e, c0565} + {FI\_19.c, c0945} <= {FI\_19.a, c0015} + {FI\_19.b, c0655}  
 {FI\_19.e, c0618} + {FI\_19.c, c0988} <= {FI\_19.a, c0268} + {FI\_19.b, c0758}  
 {FI\_19.e, c0568} + {FI\_19.c, c0948} <= {FI\_19.a, c0018} + {FI\_19.b, c0658}  
 {FI\_19.e, c0601} + {FI\_19.c, c0971} <= {FI\_19.a, c0251} + {FI\_19.b, c0741}  
 {FI\_19.e, c0551} + {FI\_19.c, c0931} <= {FI\_19.a, c0001} + {FI\_19.b, c0641}  
 {FI\_19.e, c1627} + {FI\_19.c, c1997} <= {FI\_19.a, c1277} + {FI\_19.b, c1767}  
 {FI\_19.e, c1577} + {FI\_19.c, c1957} <= {FI\_19.a, c1027} + {FI\_19.b, c1667}  
 {FI\_19.e, c1621} + {FI\_19.c, c1991} <= {FI\_19.a, c1271} + {FI\_19.b, c1761}  
 {FI\_19.e, c1571} + {FI\_19.c, c1951} <= {FI\_19.a, c1021} + {FI\_19.b, c1661}  
 {FI\_19.e, c1626} + {FI\_19.c, c1996} <= {FI\_19.a, c1276} + {FI\_19.b, c1766}  
 {FI\_19.e, c1576} + {FI\_19.c, c1956} <= {FI\_19.a, c1026} + {FI\_19.b, c1666}  
 {FI\_19.e, c1620} + {FI\_19.c, c1990} <= {FI\_19.a, c1270} + {FI\_19.b, c1760}  
 {FI\_19.e, c1570} + {FI\_19.c, c1950} <= {FI\_19.a, c1020} + {FI\_19.b, c1660}  
 {FI\_19.e, c1628} + {FI\_19.c, c1998} <= {FI\_19.a, c1278} + {FI\_19.b, c1768}  
 {FI\_19.e, c1578} + {FI\_19.c, c1958} <= {FI\_19.a, c1028} + {FI\_19.b, c1668}  
 {FI\_19.e, c1622} + {FI\_19.c, c1992} <= {FI\_19.a, c1272} + {FI\_19.b, c1762}  
 {FI\_19.e, c1572} + {FI\_19.c, c1952} <= {FI\_19.a, c1022} + {FI\_19.b, c1662}  
 {FI\_19.e, c1629} + {FI\_19.c, c1999} <= {FI\_19.a, c1279} + {FI\_19.b, c1769}  
 {FI\_19.e, c1579} + {FI\_19.c, c1959} <= {FI\_19.a, c1029} + {FI\_19.b, c1669}  
 {FI\_19.e, c1623} + {FI\_19.c, c1993} <= {FI\_19.a, c1273} + {FI\_19.b, c1763}  
 {FI\_19.e, c1573} + {FI\_19.c, c1953} <= {FI\_19.a, c1023} + {FI\_19.b, c1663}  
 {FI\_19.e, c1650} + {FI\_19.c, c2020} <= {FI\_19.a, c1300} + {FI\_19.b, c1790}  
 {FI\_19.e, c1600} + {FI\_19.c, c1980} <= {FI\_19.a, c1050} + {FI\_19.b, c1690}  
 {FI\_19.e, c1630} + {FI\_19.c, c2000} <= {FI\_19.a, c1280} + {FI\_19.b, c1770}  
 {FI\_19.e, c1580} + {FI\_19.c, c1960} <= {FI\_19.a, c1030} + {FI\_19.b, c1670}  
 {FI\_19.e, c1624} + {FI\_19.c, c1994} <= {FI\_19.a, c1274} + {FI\_19.b, c1764}  
 {FI\_19.e, c1574} + {FI\_19.c, c1954} <= {FI\_19.a, c1024} + {FI\_19.b, c1664}  
 {FI\_19.e, c1653} + {FI\_19.c, c2023} <= {FI\_19.a, c1303} + {FI\_19.b, c1793}  
 {FI\_19.e, c1631} + {FI\_19.c, c2001} <= {FI\_19.a, c1281} + {FI\_19.b, c1771}  
 {FI\_19.e, c1603} + {FI\_19.c, c1983} <= {FI\_19.a, c1053} + {FI\_19.b, c1693}  
 {FI\_19.e, c1581} + {FI\_19.c, c1961} <= {FI\_19.a, c1031} + {FI\_19.b, c1671}  
 {FI\_19.e, c1632} + {FI\_19.c, c2002} <= {FI\_19.a, c1282} + {FI\_19.b, c1772}  
 {FI\_19.e, c1582} + {FI\_19.c, c1962} <= {FI\_19.a, c1032} + {FI\_19.b, c1672}  
 {FI\_19.e, c1625} + {FI\_19.c, c1995} <= {FI\_19.a, c1275} + {FI\_19.b, c1765}  
 {FI\_19.e, c1575} + {FI\_19.c, c1955} <= {FI\_19.a, c1025} + {FI\_19.b, c1665}

{FI\_19.e, c1619} + {FI\_19.c, c1989} <= {FI\_19.a, c1269} + {FI\_19.b, c1759}  
{FI\_19.e, c1569} + {FI\_19.c, c1949} <= {FI\_19.a, c1019} + {FI\_19.b, c1659}

- **b0117a (35 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0608} + {FI\_19.c, c0978} <= {FI\_19.a, c0258} + {FI\_19.b, c0748}  
{FI\_19.e, c0610} + {FI\_19.c, c0980} <= {FI\_19.a, c0260} + {FI\_19.b, c0750}  
{FI\_19.e, c0607} + {FI\_19.c, c0977} <= {FI\_19.a, c0257} + {FI\_19.b, c0747}  
{FI\_19.e, c0619} + {FI\_19.c, c0989} <= {FI\_19.a, c0269} + {FI\_19.b, c0759}  
{FI\_19.e, c1649} + {FI\_19.c, c2019} <= {FI\_19.a, c1299} + {FI\_19.b, c1789}  
{FI\_19.e, c0603} + {FI\_19.c, c0973} <= {FI\_19.a, c0253} + {FI\_19.b, c0743}  
{FI\_19.e, c0602} + {FI\_19.c, c0972} <= {FI\_19.a, c0252} + {FI\_19.b, c0742}  
{FI\_19.e, c0604} + {FI\_19.c, c0974} <= {FI\_19.a, c0254} + {FI\_19.b, c0744}  
{FI\_19.e, c0611} + {FI\_19.c, c0981} <= {FI\_19.a, c0261} + {FI\_19.b, c0751}  
{FI\_19.e, c0605} + {FI\_19.c, c0975} <= {FI\_19.a, c0255} + {FI\_19.b, c0745}  
{FI\_19.e, c0613} + {FI\_19.c, c0983} <= {FI\_19.a, c0263} + {FI\_19.b, c0753}  
{FI\_19.e, c0612} + {FI\_19.c, c0982} <= {FI\_19.a, c0262} + {FI\_19.b, c0752}  
{FI\_19.e, c0606} + {FI\_19.c, c0976} <= {FI\_19.a, c0256} + {FI\_19.b, c0746}  
{FI\_19.e, c0617} + {FI\_19.c, c0987} <= {FI\_19.a, c0267} + {FI\_19.b, c0757}  
{FI\_19.e, c0615} + {FI\_19.c, c0985} <= {FI\_19.a, c0265} + {FI\_19.b, c0755}  
{FI\_19.e, c0618} + {FI\_19.c, c0988} <= {FI\_19.a, c0268} + {FI\_19.b, c0758}  
{FI\_19.e, c0601} + {FI\_19.c, c0971} <= {FI\_19.a, c0251} + {FI\_19.b, c0741}  
{FI\_19.e, c1627} + {FI\_19.c, c1997} <= {FI\_19.a, c1277} + {FI\_19.b, c1767}  
{FI\_19.e, c1621} + {FI\_19.c, c1991} <= {FI\_19.a, c1271} + {FI\_19.b, c1761}  
{FI\_19.e, c1626} + {FI\_19.c, c1996} <= {FI\_19.a, c1276} + {FI\_19.b, c1766}  
{FI\_19.e, c1620} + {FI\_19.c, c1990} <= {FI\_19.a, c1270} + {FI\_19.b, c1760}  
{FI\_19.e, c1628} + {FI\_19.c, c1998} <= {FI\_19.a, c1278} + {FI\_19.b, c1768}  
{FI\_19.e, c1622} + {FI\_19.c, c1992} <= {FI\_19.a, c1272} + {FI\_19.b, c1762}  
{FI\_19.e, c1629} + {FI\_19.c, c1999} <= {FI\_19.a, c1279} + {FI\_19.b, c1769}  
{FI\_19.e, c1623} + {FI\_19.c, c1993} <= {FI\_19.a, c1273} + {FI\_19.b, c1763}  
{FI\_19.e, c1650} + {FI\_19.c, c2020} <= {FI\_19.a, c1300} + {FI\_19.b, c1790}  
{FI\_19.e, c1600} + {FI\_19.c, c1980} <= {FI\_19.a, c1050} + {FI\_19.b, c1690}  
{FI\_19.e, c1630} + {FI\_19.c, c2000} <= {FI\_19.a, c1280} + {FI\_19.b, c1770}  
{FI\_19.e, c1624} + {FI\_19.c, c1994} <= {FI\_19.a, c1274} + {FI\_19.b, c1764}  
{FI\_19.e, c1653} + {FI\_19.c, c2023} <= {FI\_19.a, c1303} + {FI\_19.b, c1793}  
{FI\_19.e, c1631} + {FI\_19.c, c2001} <= {FI\_19.a, c1281} + {FI\_19.b, c1771}  
{FI\_19.e, c1603} + {FI\_19.c, c1983} <= {FI\_19.a, c1053} + {FI\_19.b, c1693}  
{FI\_19.e, c1632} + {FI\_19.c, c2002} <= {FI\_19.a, c1282} + {FI\_19.b, c1772}  
{FI\_19.e, c1625} + {FI\_19.c, c1995} <= {FI\_19.a, c1275} + {FI\_19.b, c1765}  
{FI\_19.e, c1619} + {FI\_19.c, c1989} <= {FI\_19.a, c1269} + {FI\_19.b, c1759}

- **b0118 (4 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0614} + {FI\_19.c, c0984} <= {FI\_19.a, c0264} + {FI\_19.b, c0754}  
{FI\_19.e, c0564} + {FI\_19.c, c0944} <= {FI\_19.a, c0014} + {FI\_19.b, c0654}  
{FI\_19.e, c1651} + {FI\_19.c, c2021} <= {FI\_19.a, c1301} + {FI\_19.b, c1791}  
{FI\_19.e, c1601} + {FI\_19.c, c1981} <= {FI\_19.a, c1051} + {FI\_19.b, c1691}

- **b0118a (3 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0614} + {FI\_19.c, c0984} <= {FI\_19.a, c0264} + {FI\_19.b, c0754}  
{FI\_19.e, c1651} + {FI\_19.c, c2021} <= {FI\_19.a, c1301} + {FI\_19.b, c1791}  
{FI\_19.e, c1601} + {FI\_19.c, c1981} <= {FI\_19.a, c1051} + {FI\_19.b, c1691}

- **b0119 (4 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0616} + {FI\_19.c, c0986} <= {FI\_19.a, c0266} + {FI\_19.b, c0756}  
{FI\_19.e, c0566} + {FI\_19.c, c0946} <= {FI\_19.a, c0016} + {FI\_19.b, c0656}  
{FI\_19.e, c1652} + {FI\_19.c, c2022} <= {FI\_19.a, c1302} + {FI\_19.b, c1792}  
{FI\_19.e, c1602} + {FI\_19.c, c1982} <= {FI\_19.a, c1052} + {FI\_19.b, c1692}

- b0119a (3 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c0616} + {FI\_19.c, c0986} <= {FI\_19.a, c0266} + {FI\_19.b, c0756}  
 {FI\_19.e, c1652} + {FI\_19.c, c2022} <= {FI\_19.a, c1302} + {FI\_19.b, c1792}  
 {FI\_19.e, c1602} + {FI\_19.c, c1982} <= {FI\_19.a, c1052} + {FI\_19.b, c1692}
- b0120 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**  
 {FI\_19.e, c0609} + {FI\_19.c, c0979} <= {FI\_19.a, c0259} + {FI\_19.b, c0749}  
 {FI\_19.e, c0559} + {FI\_19.c, c0939} <= {FI\_19.a, c0009} + {FI\_19.b, c0649}
- b0120a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c0609} + {FI\_19.c, c0979} <= {FI\_19.a, c0259} + {FI\_19.b, c0749}
- b0121 (32 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**  
 {FI\_19.e, c1643} + {FI\_19.c, c2013} <= {FI\_19.a, c1293} + {FI\_19.b, c1783}  
 {FI\_19.e, c1593} + {FI\_19.c, c1973} <= {FI\_19.a, c1043} + {FI\_19.b, c1683}  
 {FI\_19.e, c1637} + {FI\_19.c, c2007} <= {FI\_19.a, c1287} + {FI\_19.b, c1777}  
 {FI\_19.e, c1587} + {FI\_19.c, c1967} <= {FI\_19.a, c1037} + {FI\_19.b, c1677}  
 {FI\_19.e, c1642} + {FI\_19.c, c2012} <= {FI\_19.a, c1292} + {FI\_19.b, c1782}  
 {FI\_19.e, c1592} + {FI\_19.c, c1972} <= {FI\_19.a, c1042} + {FI\_19.b, c1682}  
 {FI\_19.e, c1636} + {FI\_19.c, c2006} <= {FI\_19.a, c1286} + {FI\_19.b, c1776}  
 {FI\_19.e, c1586} + {FI\_19.c, c1966} <= {FI\_19.a, c1036} + {FI\_19.b, c1676}  
 {FI\_19.e, c1644} + {FI\_19.c, c2014} <= {FI\_19.a, c1294} + {FI\_19.b, c1784}  
 {FI\_19.e, c1594} + {FI\_19.c, c1974} <= {FI\_19.a, c1044} + {FI\_19.b, c1684}  
 {FI\_19.e, c1638} + {FI\_19.c, c2108} <= {FI\_19.a, c1288} + {FI\_19.b, c1778}  
 {FI\_19.e, c1588} + {FI\_19.c, c2068} <= {FI\_19.a, c1038} + {FI\_19.b, c1678}  
 {FI\_19.e, c1645} + {FI\_19.c, c2015} <= {FI\_19.a, c1295} + {FI\_19.b, c1785}  
 {FI\_19.e, c1595} + {FI\_19.c, c1975} <= {FI\_19.a, c1045} + {FI\_19.b, c1685}  
 {FI\_19.e, c1639} + {FI\_19.c, c2109} <= {FI\_19.a, c1289} + {FI\_19.b, c1779}  
 {FI\_19.e, c1589} + {FI\_19.c, c2069} <= {FI\_19.a, c1039} + {FI\_19.b, c1679}  
 {FI\_19.e, c1654} + {FI\_19.c, c2024} <= {FI\_19.a, c1304} + {FI\_19.b, c1794}  
 {FI\_19.e, c1604} + {FI\_19.c, c1984} <= {FI\_19.a, c1054} + {FI\_19.b, c1694}  
 {FI\_19.e, c1646} + {FI\_19.c, c2016} <= {FI\_19.a, c1296} + {FI\_19.b, c1786}  
 {FI\_19.e, c1596} + {FI\_19.c, c1976} <= {FI\_19.a, c1046} + {FI\_19.b, c1686}  
 {FI\_19.e, c1640} + {FI\_19.c, c2010} <= {FI\_19.a, c1290} + {FI\_19.b, c1780}  
 {FI\_19.e, c1590} + {FI\_19.c, c1970} <= {FI\_19.a, c1040} + {FI\_19.b, c1680}  
 {FI\_19.e, c1657} + {FI\_19.c, c2027} <= {FI\_19.a, c1307} + {FI\_19.b, c1797}  
 {FI\_19.e, c1647} + {FI\_19.c, c2017} <= {FI\_19.a, c1297} + {FI\_19.b, c1787}  
 {FI\_19.e, c1607} + {FI\_19.c, c1987} <= {FI\_19.a, c1057} + {FI\_19.b, c1697}  
 {FI\_19.e, c1597} + {FI\_19.c, c1977} <= {FI\_19.a, c1047} + {FI\_19.b, c1687}  
 {FI\_19.e, c1648} + {FI\_19.c, c2018} <= {FI\_19.a, c1298} + {FI\_19.b, c1788}  
 {FI\_19.e, c1598} + {FI\_19.c, c1978} <= {FI\_19.a, c1048} + {FI\_19.b, c1688}  
 {FI\_19.e, c1641} + {FI\_19.c, c2011} <= {FI\_19.a, c1291} + {FI\_19.b, c1781}  
 {FI\_19.e, c1591} + {FI\_19.c, c1971} <= {FI\_19.a, c1041} + {FI\_19.b, c1681}  
 {FI\_19.e, c1635} + {FI\_19.c, c2005} <= {FI\_19.a, c1285} + {FI\_19.b, c1775}  
 {FI\_19.e, c1585} + {FI\_19.c, c1965} <= {FI\_19.a, c1035} + {FI\_19.b, c1675}
- b0121a (16 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1643} + {FI\_19.c, c2013} <= {FI\_19.a, c1293} + {FI\_19.b, c1783}  
 {FI\_19.e, c1637} + {FI\_19.c, c2007} <= {FI\_19.a, c1287} + {FI\_19.b, c1777}  
 {FI\_19.e, c1642} + {FI\_19.c, c2012} <= {FI\_19.a, c1292} + {FI\_19.b, c1782}  
 {FI\_19.e, c1636} + {FI\_19.c, c2006} <= {FI\_19.a, c1286} + {FI\_19.b, c1776}  
 {FI\_19.e, c1644} + {FI\_19.c, c2014} <= {FI\_19.a, c1294} + {FI\_19.b, c1784}  
 {FI\_19.e, c1638} + {FI\_19.c, c2108} <= {FI\_19.a, c1288} + {FI\_19.b, c1778}  
 {FI\_19.e, c1645} + {FI\_19.c, c2015} <= {FI\_19.a, c1295} + {FI\_19.b, c1785}  
 {FI\_19.e, c1639} + {FI\_19.c, c2109} <= {FI\_19.a, c1289} + {FI\_19.b, c1779}

{FI\_19.e, c1654} + {FI\_19.c, c2024} <= {FI\_19.a, c1304} + {FI\_19.b, c1794}  
 {FI\_19.e, c1646} + {FI\_19.c, c2016} <= {FI\_19.a, c1296} + {FI\_19.b, c1786}  
 {FI\_19.e, c1640} + {FI\_19.c, c2010} <= {FI\_19.a, c1290} + {FI\_19.b, c1780}  
 {FI\_19.e, c1657} + {FI\_19.c, c2027} <= {FI\_19.a, c1307} + {FI\_19.b, c1797}  
 {FI\_19.e, c1647} + {FI\_19.c, c2017} <= {FI\_19.a, c1297} + {FI\_19.b, c1787}  
 {FI\_19.e, c1648} + {FI\_19.c, c2018} <= {FI\_19.a, c1298} + {FI\_19.b, c1788}  
 {FI\_19.e, c1641} + {FI\_19.c, c2011} <= {FI\_19.a, c1291} + {FI\_19.b, c1781}  
 {FI\_19.e, c1635} + {FI\_19.c, c2005} <= {FI\_19.a, c1285} + {FI\_19.b, c1775}

- **b0122 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0633} + {FI\_19.c, c1003} <= {FI\_19.a, c0283} + {FI\_19.b, c0773}  
 {FI\_19.e, c0583} + {FI\_19.c, c0963} <= {FI\_19.a, c0033} + {FI\_19.b, c0673}

- **b0122a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0633} + {FI\_19.c, c1003} <= {FI\_19.a, c0283} + {FI\_19.b, c0773}

- **b0300 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c1655} + {FI\_19.c, c2025} <= {FI\_19.a, c1305} + {FI\_19.b, c1795}  
 {FI\_19.e, c1605} + {FI\_19.c, c1985} <= {FI\_19.a, c1055} + {FI\_19.b, c1695}

- **b0300a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c1655} + {FI\_19.c, c2025} <= {FI\_19.a, c1305} + {FI\_19.b, c1795}

- **b0301 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c1656} + {FI\_19.c, c2026} <= {FI\_19.a, c1306} + {FI\_19.b, c1796}  
 {FI\_19.e, c1606} + {FI\_19.c, c1986} <= {FI\_19.a, c1056} + {FI\_19.b, c1696}

- **b0301a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c1656} + {FI\_19.c, c2026} <= {FI\_19.a, c1306} + {FI\_19.b, c1796}

- **v3091 (33 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_19.e, c0558} + {FI\_19.c, c0938} <= {FI\_19.a, c0008} + {FI\_19.b, c0648}  
 {FI\_19.e, c0560} + {FI\_19.c, c0940} <= {FI\_19.a, c0010} + {FI\_19.b, c0650}  
 {FI\_19.e, c0557} + {FI\_19.c, c0937} <= {FI\_19.a, c0007} + {FI\_19.b, c0647}  
 {FI\_19.e, c0569} + {FI\_19.c, c0949} <= {FI\_19.a, c0019} + {FI\_19.b, c0659}  
 {FI\_19.e, c1599} + {FI\_19.c, c1979} <= {FI\_19.a, c1049} + {FI\_19.b, c1689}  
 {FI\_19.e, c0553} + {FI\_19.c, c0933} <= {FI\_19.a, c0003} + {FI\_19.b, c0643}  
 {FI\_19.e, c0552} + {FI\_19.c, c0932} <= {FI\_19.a, c0002} + {FI\_19.b, c0642}  
 {FI\_19.e, c0554} + {FI\_19.c, c0934} <= {FI\_19.a, c0004} + {FI\_19.b, c0644}  
 {FI\_19.e, c0561} + {FI\_19.c, c0941} <= {FI\_19.a, c0011} + {FI\_19.b, c0651}  
 {FI\_19.e, c0555} + {FI\_19.c, c0935} <= {FI\_19.a, c0005} + {FI\_19.b, c0645}  
 {FI\_19.e, c0563} + {FI\_19.c, c0943} <= {FI\_19.a, c0013} + {FI\_19.b, c0653}  
 {FI\_19.e, c0562} + {FI\_19.c, c0942} <= {FI\_19.a, c0012} + {FI\_19.b, c0652}  
 {FI\_19.e, c0556} + {FI\_19.c, c0936} <= {FI\_19.a, c0006} + {FI\_19.b, c0646}  
 {FI\_19.e, c0567} + {FI\_19.c, c0947} <= {FI\_19.a, c0017} + {FI\_19.b, c0657}  
 {FI\_19.e, c0565} + {FI\_19.c, c0945} <= {FI\_19.a, c0015} + {FI\_19.b, c0655}  
 {FI\_19.e, c0568} + {FI\_19.c, c0948} <= {FI\_19.a, c0018} + {FI\_19.b, c0658}  
 {FI\_19.e, c0551} + {FI\_19.c, c0931} <= {FI\_19.a, c0001} + {FI\_19.b, c0641}  
 {FI\_19.e, c1577} + {FI\_19.c, c1957} <= {FI\_19.a, c1027} + {FI\_19.b, c1667}  
 {FI\_19.e, c1571} + {FI\_19.c, c1951} <= {FI\_19.a, c1021} + {FI\_19.b, c1661}  
 {FI\_19.e, c1576} + {FI\_19.c, c1956} <= {FI\_19.a, c1026} + {FI\_19.b, c1666}  
 {FI\_19.e, c1570} + {FI\_19.c, c1950} <= {FI\_19.a, c1020} + {FI\_19.b, c1660}  
 {FI\_19.e, c1578} + {FI\_19.c, c1958} <= {FI\_19.a, c1028} + {FI\_19.b, c1668}  
 {FI\_19.e, c1572} + {FI\_19.c, c1952} <= {FI\_19.a, c1022} + {FI\_19.b, c1662}

{FI\_19.e, c1579} + {FI\_19.c, c1959} <= {FI\_19.a, c1029} + {FI\_19.b, c1669}  
 {FI\_19.e, c1573} + {FI\_19.c, c1953} <= {FI\_19.a, c1023} + {FI\_19.b, c1663}  
 {FI\_19.e, c1600} + {FI\_19.c, c1980} <= {FI\_19.a, c1050} + {FI\_19.b, c1690}  
 {FI\_19.e, c1580} + {FI\_19.c, c1960} <= {FI\_19.a, c1030} + {FI\_19.b, c1670}  
 {FI\_19.e, c1574} + {FI\_19.c, c1954} <= {FI\_19.a, c1024} + {FI\_19.b, c1664}  
 {FI\_19.e, c1603} + {FI\_19.c, c1983} <= {FI\_19.a, c1053} + {FI\_19.b, c1693}  
 {FI\_19.e, c1581} + {FI\_19.c, c1961} <= {FI\_19.a, c1031} + {FI\_19.b, c1671}  
 {FI\_19.e, c1582} + {FI\_19.c, c1962} <= {FI\_19.a, c1032} + {FI\_19.b, c1672}  
 {FI\_19.e, c1575} + {FI\_19.c, c1955} <= {FI\_19.a, c1025} + {FI\_19.b, c1665}  
 {FI\_19.e, c1569} + {FI\_19.c, c1949} <= {FI\_19.a, c1019} + {FI\_19.b, c1659}

- **v11962\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1577} + {FI\_19.c, c1957} <= {FI\_19.a, c1027} + {FI\_19.b, c1667}
- **v11963\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1578} + {FI\_19.c, c1958} <= {FI\_19.a, c1028} + {FI\_19.b, c1668}
- **v11964\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1579} + {FI\_19.c, c1959} <= {FI\_19.a, c1029} + {FI\_19.b, c1669}
- **v11965\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1580} + {FI\_19.c, c1960} <= {FI\_19.a, c1030} + {FI\_19.b, c1670}
- **v11966\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1581} + {FI\_19.c, c1961} <= {FI\_19.a, c1031} + {FI\_19.b, c1671}
- **v11967\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1582} + {FI\_19.c, c1962} <= {FI\_19.a, c1032} + {FI\_19.b, c1672}
- **v11968\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1585} + {FI\_19.c, c1965} <= {FI\_19.a, c1035} + {FI\_19.b, c1675}
- **v11969\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1586} + {FI\_19.c, c1966} <= {FI\_19.a, c1036} + {FI\_19.b, c1676}
- **v11970\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1587} + {FI\_19.c, c1967} <= {FI\_19.a, c1037} + {FI\_19.b, c1677}
- **v11971\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1588} + {FI\_19.c, c2068} <= {FI\_19.a, c1038} + {FI\_19.b, c1678}
- **v11972\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1589} + {FI\_19.c, c2069} <= {FI\_19.a, c1039} + {FI\_19.b, c1679}
- **v11973\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1590} + {FI\_19.c, c1970} <= {FI\_19.a, c1040} + {FI\_19.b, c1680}
- **v11974\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1591} + {FI\_19.c, c1971} <= {FI\_19.a, c1041} + {FI\_19.b, c1681}



- **v11975\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1592} + {FI\_19.c, c1972} <= {FI\_19.a, c1042} + {FI\_19.b, c1682}
- **v11976\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1593} + {FI\_19.c, c1973} <= {FI\_19.a, c1043} + {FI\_19.b, c1683}
- **v11977\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1594} + {FI\_19.c, c1974} <= {FI\_19.a, c1044} + {FI\_19.b, c1684}
- **v11978\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1595} + {FI\_19.c, c1975} <= {FI\_19.a, c1045} + {FI\_19.b, c1685}
- **v11979\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1596} + {FI\_19.c, c1976} <= {FI\_19.a, c1046} + {FI\_19.b, c1686}
- **v11980\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1597} + {FI\_19.c, c1977} <= {FI\_19.a, c1047} + {FI\_19.b, c1687}
- **v11981\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1598} + {FI\_19.c, c1978} <= {FI\_19.a, c1048} + {FI\_19.b, c1688}
- **v11982\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0583} + {FI\_19.c, c0963} <= {FI\_19.a, c0033} + {FI\_19.b, c0673}
- **v11983\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1599} + {FI\_19.c, c1979} <= {FI\_19.a, c1049} + {FI\_19.b, c1689}
- **v11984\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1604} + {FI\_19.c, c1984} <= {FI\_19.a, c1054} + {FI\_19.b, c1694}
- **v11985\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1605} + {FI\_19.c, c1985} <= {FI\_19.a, c1055} + {FI\_19.b, c1695}
- **v11986\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1606} + {FI\_19.c, c1986} <= {FI\_19.a, c1056} + {FI\_19.b, c1696}
- **v11987\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1607} + {FI\_19.c, c1987} <= {FI\_19.a, c1057} + {FI\_19.b, c1697}
- **v11988\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1576} + {FI\_19.c, c1956} <= {FI\_19.a, c1026} + {FI\_19.b, c1666}
- **v11989\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0569} + {FI\_19.c, c0949} <= {FI\_19.a, c0019} + {FI\_19.b, c0659}
- **v11990\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0551} + {FI\_19.c, c0931} <= {FI\_19.a, c0001} + {FI\_19.b, c0641}
- **v11991\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**



- {FI\_19.e, c0552} + {FI\_19.c, c0932} <= {FI\_19.a, c0002} + {FI\_19.b, c0642}
- **v11992\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0553} + {FI\_19.c, c0933} <= {FI\_19.a, c0003} + {FI\_19.b, c0643}
  - **v11993\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0554} + {FI\_19.c, c0934} <= {FI\_19.a, c0004} + {FI\_19.b, c0644}
  - **v11994\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0555} + {FI\_19.c, c0935} <= {FI\_19.a, c0005} + {FI\_19.b, c0645}
  - **v11995\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0556} + {FI\_19.c, c0936} <= {FI\_19.a, c0006} + {FI\_19.b, c0646}
  - **v11996\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0557} + {FI\_19.c, c0937} <= {FI\_19.a, c0007} + {FI\_19.b, c0647}
  - **v11997\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0558} + {FI\_19.c, c0938} <= {FI\_19.a, c0008} + {FI\_19.b, c0648}
  - **v11998\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0559} + {FI\_19.c, c0939} <= {FI\_19.a, c0009} + {FI\_19.b, c0649}
  - **v11999\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0560} + {FI\_19.c, c0940} <= {FI\_19.a, c0010} + {FI\_19.b, c0650}
  - **v12000\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0561} + {FI\_19.c, c0941} <= {FI\_19.a, c0011} + {FI\_19.b, c0651}
  - **v12001\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0562} + {FI\_19.c, c0942} <= {FI\_19.a, c0012} + {FI\_19.b, c0652}
  - **v12002\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0563} + {FI\_19.c, c0943} <= {FI\_19.a, c0013} + {FI\_19.b, c0653}
  - **v12003\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0564} + {FI\_19.c, c0944} <= {FI\_19.a, c0014} + {FI\_19.b, c0654}
  - **v12004\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0565} + {FI\_19.c, c0945} <= {FI\_19.a, c0015} + {FI\_19.b, c0655}
  - **v12005\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0566} + {FI\_19.c, c0946} <= {FI\_19.a, c0016} + {FI\_19.b, c0656}
  - **v12006\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0567} + {FI\_19.c, c0947} <= {FI\_19.a, c0017} + {FI\_19.b, c0657}
  - **v12007\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0568} + {FI\_19.c, c0948} <= {FI\_19.a, c0018} + {FI\_19.b, c0658}

- **v12008\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1569} + {FI\_19.c, c1949} <= {FI\_19.a, c1019} + {FI\_19.b, c1659}
- **v12009\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1570} + {FI\_19.c, c1950} <= {FI\_19.a, c1020} + {FI\_19.b, c1660}
- **v12010\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1571} + {FI\_19.c, c1951} <= {FI\_19.a, c1021} + {FI\_19.b, c1661}
- **v12011\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1572} + {FI\_19.c, c1952} <= {FI\_19.a, c1022} + {FI\_19.b, c1662}
- **v12012\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1573} + {FI\_19.c, c1953} <= {FI\_19.a, c1023} + {FI\_19.b, c1663}
- **v12013\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1574} + {FI\_19.c, c1954} <= {FI\_19.a, c1024} + {FI\_19.b, c1664}
- **v12014\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1575} + {FI\_19.c, c1955} <= {FI\_19.a, c1025} + {FI\_19.b, c1665}

## CUADRES INHABILITADOS

### FI\_19.a. Relaciones con otras tablas: FI\_18-0.a

- **v3129\_m (39 evaluaciones, Auto , Periodo de vigencia: -, 01/11/2022)**  
 {FI\_19.a, c0458} <= sum({FI\_18-0.a, c[3208, 3308]})  
 {FI\_19.a, c0460} <= sum({FI\_18-0.a, c[3210, 3310]})  
 {FI\_19.a, c0457} <= sum({FI\_18-0.a, c[3207, 3307]})  
 {FI\_19.a, c0469} <= sum({FI\_18-0.a, c[3271, 3371]})  
 {FI\_19.a, c1499} <= sum({FI\_18-0.a, c[3248, 3348]})  
 {FI\_19.a, c0459} <= sum({FI\_18-0.a, c[3209, 3309]})  
 {FI\_19.a, c0453} <= sum({FI\_18-0.a, c[3203, 3303]})  
 {FI\_19.a, c0452} <= sum({FI\_18-0.a, c[3202, 3302]})  
 {FI\_19.a, c0454} <= sum({FI\_18-0.a, c[3204, 3304]})  
 {FI\_19.a, c0461} <= sum({FI\_18-0.a, c[3211, 3311]})  
 {FI\_19.a, c0455} <= sum({FI\_18-0.a, c[3205, 3305]})  
 {FI\_19.a, c0463} <= sum({FI\_18-0.a, c[3213, 3313]})  
 {FI\_19.a, c0464} <= sum({FI\_18-0.a, c[3214, 3314]})  
 {FI\_19.a, c0462} <= sum({FI\_18-0.a, c[3212, 3312]})  
 {FI\_19.a, c0456} <= sum({FI\_18-0.a, c[3206, 3306]})  
 {FI\_19.a, c0466} <= sum({FI\_18-0.a, c[3216, 3316]})  
 {FI\_19.a, c0467} <= sum({FI\_18-0.a, c[3217, 3317]})  
 {FI\_19.a, c0465} <= sum({FI\_18-0.a, c[3215, 3315]})  
 {FI\_19.a, c0468} <= sum({FI\_18-0.a, c[3218, 3318]})  
 {FI\_19.a, c0451} <= sum({FI\_18-0.a, c[3201, 3301]})  
 {FI\_19.a, c1477} <= sum({FI\_18-0.a, c[3227, 3327]})  
 {FI\_19.a, c1471} <= sum({FI\_18-0.a, c[3221, 3321]})  
 {FI\_19.a, c1476} <= sum({FI\_18-0.a, c[3226, 3326]})  
 {FI\_19.a, c1470} <= sum({FI\_18-0.a, c[3220, 3320]})  
 {FI\_19.a, c1478} <= sum({FI\_18-0.a, c[3228, 3328]})  
 {FI\_19.a, c1472} <= sum({FI\_18-0.a, c[3222, 3322]})  
 {FI\_19.a, c1479} <= sum({FI\_18-0.a, c[3229, 3329]})  
 {FI\_19.a, c1473} <= sum({FI\_18-0.a, c[3223, 3323]})

{FI\_19.a, c1500} <= sum({FI\_18-0.a, c[3272, 3372]})  
 {FI\_19.a, c1501} <= sum({FI\_18-0.a, c[3273, 3373]})  
 {FI\_19.a, c1480} <= sum({FI\_18-0.a, c[3230, 3330]})  
 {FI\_19.a, c1474} <= sum({FI\_18-0.a, c[3224, 3324]})  
 {FI\_19.a, c1502} <= sum({FI\_18-0.a, c[3274, 3374]})  
 {FI\_19.a, c1503} <= sum({FI\_18-0.a, c[3275, 3375]})  
 {FI\_19.a, c1481} <= sum({FI\_18-0.a, c[3231, 3331]})  
 {FI\_19.a, c1482} <= sum({FI\_18-0.a, c[3232, 3332]})  
 {FI\_19.a, c1475} <= sum({FI\_18-0.a, c[3225, 3325]})  
 {FI\_19.a, c1469} <= sum({FI\_18-0.a, c[3219, 3319]})  
 {FI\_19.a, c0483} <= sum({FI\_18-0.a, c[3247, 3347]})

## FI\_19.b Información sobre las exposiciones reestructuradas y refinanciadas (b) [4529]

### FI\_19.b. Cuadros internos

- **g0620 (5 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c1790} >= {c1770}  
 {c1740} >= {c1720}  
 {c1690} >= {c1670}  
 {c1840} >= {c1820}  
 {c1890} >= {c1870}
- **g0621 (5 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c1791} >= {c1770}  
 {c1741} >= {c1720}  
 {c1691} >= {c1670}  
 {c1841} >= {c1820}  
 {c1891} >= {c1870}
- **g0622 (5 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c1792} >= {c1771}  
 {c1742} >= {c1721}  
 {c1692} >= {c1671}  
 {c1842} >= {c1821}  
 {c1892} >= {c1871}
- **g0623 (5 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c1793} >= {c1771}  
 {c1743} >= {c1721}  
 {c1693} >= {c1671}  
 {c1843} >= {c1821}  
 {c1893} >= {c1871}
- **g0624 (4 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c1794} >= {c1786}  
 {c1694} >= {c1686}  
 {c1844} >= {c1836}  
 {c1894} >= {c1886}
- **g0625 (4 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 {c1795} >= {c1786}  
 {c1695} >= {c1686}

{c1845} >= {c1836}  
{c1895} >= {c1886}

- **g0626 (4 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c1796} >= {c1787}  
{c1696} >= {c1687}  
{c1846} >= {c1837}  
{c1896} >= {c1887}

- **g0627 (4 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c1797} >= {c1787}  
{c1697} >= {c1687}  
{c1847} >= {c1837}  
{c1897} >= {c1887}

- **v3087\_h (40 evaluaciones, Auto)**

{c0673} = {c0773} + {c0723}  
{c0674} = {c0774} + {c0724}  
{c0648} = {c0748} + {c0698}  
{c0650} = {c0750} + {c0700}  
{c0647} = {c0747} + {c0697}  
{c0659} = {c0759} + {c0709}  
{c1689} = {c1789} + {c1739}  
{c0649} = {c0749} + {c0699}  
{c0643} = {c0743} + {c0693}  
{c0642} = {c0742} + {c0692}  
{c0644} = {c0744} + {c0694}  
{c0651} = {c0751} + {c0701}  
{c0645} = {c0745} + {c0695}  
{c0653} = {c0753} + {c0703}  
{c0654} = {c0754} + {c0704}  
{c0652} = {c0752} + {c0702}  
{c0646} = {c0746} + {c0696}  
{c0656} = {c0756} + {c0706}  
{c0657} = {c0757} + {c0707}  
{c0655} = {c0755} + {c0705}  
{c0658} = {c0758} + {c0708}  
{c0641} = {c0741} + {c0691}  
{c1667} = {c1767} + {c1717}  
{c1661} = {c1761} + {c1711}  
{c1666} = {c1766} + {c1716}  
{c1660} = {c1760} + {c1710}  
{c1668} = {c1768} + {c1718}  
{c1662} = {c1762} + {c1712}  
{c1669} = {c1769} + {c1719}  
{c1663} = {c1763} + {c1713}  
{c1690} = {c1790} + {c1740}  
{c1691} = {c1791} + {c1741}  
{c1670} = {c1770} + {c1720}  
{c1664} = {c1764} + {c1714}  
{c1692} = {c1792} + {c1742}  
{c1693} = {c1793} + {c1743}  
{c1671} = {c1771} + {c1721}  
{c1672} = {c1772} + {c1722}  
{c1665} = {c1765} + {c1715}  
{c1659} = {c1759} + {c1709}

- **v3088\_m (58 evaluaciones, Auto)**

{c0773} = {c0823} + {c0873}  
 {c1783} = {c1833} + {c1883}  
 {c1777} = {c1827} + {c1877}  
 {c1782} = {c1832} + {c1882}  
 {c1776} = {c1826} + {c1876}  
 {c1784} = {c1834} + {c1884}  
 {c1778} = {c1828} + {c1878}  
 {c1785} = {c1835} + {c1885}  
 {c1779} = {c1829} + {c1879}  
 {c1794} = {c1844} + {c1894}  
 {c1795} = {c1845} + {c1895}  
 {c1786} = {c1836} + {c1886}  
 {c1780} = {c1830} + {c1880}  
 {c1796} = {c1846} + {c1896}  
 {c1797} = {c1847} + {c1897}  
 {c1787} = {c1837} + {c1887}  
 {c1788} = {c1838} + {c1888}  
 {c1781} = {c1831} + {c1881}  
 {c1775} = {c1825} + {c1875}  
 {c0774} = {c0824} + {c0874}  
 {c0748} = {c0798} + {c0848}  
 {c0750} = {c0800} + {c0850}  
 {c0747} = {c0797} + {c0847}  
 {c0759} = {c0809} + {c0859}  
 {c1789} = {c1839} + {c1889}  
 {c0749} = {c0799} + {c0849}  
 {c0743} = {c0793} + {c0843}  
 {c0742} = {c0792} + {c0842}  
 {c0744} = {c0794} + {c0844}  
 {c0751} = {c0801} + {c0851}  
 {c0745} = {c0795} + {c0845}  
 {c0753} = {c0803} + {c0853}  
 {c0754} = {c0804} + {c0854}  
 {c0752} = {c0802} + {c0852}  
 {c0746} = {c0796} + {c0846}  
 {c0756} = {c0806} + {c0856}  
 {c0757} = {c0807} + {c0857}  
 {c0755} = {c0805} + {c0855}  
 {c0758} = {c0808} + {c0858}  
 {c0741} = {c0791} + {c0841}  
 {c1767} = {c1817} + {c1867}  
 {c1761} = {c1811} + {c1861}  
 {c1766} = {c1816} + {c1866}  
 {c1760} = {c1810} + {c1860}  
 {c1768} = {c1818} + {c1868}  
 {c1762} = {c1812} + {c1862}  
 {c1769} = {c1819} + {c1869}  
 {c1763} = {c1813} + {c1863}  
 {c1790} = {c1840} + {c1890}  
 {c1791} = {c1841} + {c1891}  
 {c1770} = {c1820} + {c1870}  
 {c1764} = {c1814} + {c1864}  
 {c1792} = {c1842} + {c1892}  
 {c1793} = {c1843} + {c1893}  
 {c1771} = {c1821} + {c1871}  
 {c1772} = {c1822} + {c1872}

$$\{c1765\} = \{c1815\} + \{c1865\}$$

$$\{c1759\} = \{c1809\} + \{c1859\}$$

- **v3093\_m (5 evaluaciones, Auto)**

$$\{c0741\} = \text{sum}(\{c[0742-0746]\})$$

$$\{c0691\} = \text{sum}(\{c[0692-0696]\})$$

$$\{c0641\} = \text{sum}(\{c[0642-0646]\})$$

$$\{c0791\} = \text{sum}(\{c[0792-0796]\})$$

$$\{c0841\} = \text{sum}(\{c[0842-0846]\})$$

- **v3096\_m (5 evaluaciones, Auto)**

$$\{c0747\} = \text{sum}(\{c[0748-0752, 0755]\})$$

$$\{c0697\} = \text{sum}(\{c[0698-0702, 0705]\})$$

$$\{c0647\} = \text{sum}(\{c[0648-0652, 0655]\})$$

$$\{c0797\} = \text{sum}(\{c[0798-0802, 0805]\})$$

$$\{c0847\} = \text{sum}(\{c[0848-0852, 0855]\})$$

- **v3102\_m (5 evaluaciones, Auto)**

$$\{c1759\} = \text{sum}(\{c[1760-1764]\})$$

$$\{c1709\} = \text{sum}(\{c[1710-1714]\})$$

$$\{c1659\} = \text{sum}(\{c[1660-1664]\})$$

$$\{c1809\} = \text{sum}(\{c[1810-1814]\})$$

$$\{c1859\} = \text{sum}(\{c[1860-1864]\})$$

- **v3105\_m (5 evaluaciones, Auto)**

$$\{c1765\} = \text{sum}(\{c[1766-1771]\})$$

$$\{c1715\} = \text{sum}(\{c[1716-1721]\})$$

$$\{c1665\} = \text{sum}(\{c[1666-1671]\})$$

$$\{c1815\} = \text{sum}(\{c[1816-1821]\})$$

$$\{c1865\} = \text{sum}(\{c[1866-1871]\})$$

- **v3111\_m (4 evaluaciones, Auto)**

$$\{c0773\} = \{c0758\} + \{c1772\} + \{c1788\}$$

$$\{c0673\} = \{c0658\} + \{c1672\} + \{c1688\}$$

$$\{c0823\} = \{c0808\} + \{c1822\} + \{c1838\}$$

$$\{c0873\} = \{c0858\} + \{c1872\} + \{c1888\}$$

- **v3121\_h (5 evaluaciones, Auto)**

$$\{c0752\} \leq \{c0753\}$$

$$\{c0702\} \leq \{c0703\}$$

$$\{c0652\} \leq \{c0653\}$$

$$\{c0802\} \leq \{c0803\}$$

$$\{c0852\} \leq \{c0853\}$$

- **v3122\_m (5 evaluaciones, Auto)**

$$\{c0754\} \geq \{c0752\}$$

$$\{c0704\} \geq \{c0702\}$$

$$\{c0654\} \geq \{c0652\}$$

$$\{c0804\} \geq \{c0802\}$$

$$\{c0854\} \geq \{c0852\}$$

- **v3123\_m (5 evaluaciones, Auto)**

{c0756} >= {c0755}  
{c0706} >= {c0705}  
{c0656} >= {c0655}  
{c0806} >= {c0805}  
{c0856} >= {c0855}

- **v3124\_m (5 evaluaciones, Auto)**

{c0757} >= {c0755}  
{c0707} >= {c0705}  
{c0657} >= {c0655}  
{c0807} >= {c0805}  
{c0857} >= {c0855}

- **v4226\_h (5 evaluaciones, Auto)**

{c0758} = {c0759} + {c0741} + {c0747}  
{c0708} = {c0709} + {c0691} + {c0697}  
{c0658} = {c0659} + {c0641} + {c0647}  
{c0808} = {c0809} + {c0791} + {c0797}  
{c0858} = {c0859} + {c0841} + {c0847}

- **v5355\_m (4 evaluaciones, Auto)**

{c1775} = sum({c[1776-1780]})  
{c1675} = sum({c[1676-1680]})  
{c1825} = sum({c[1826-1830]})  
{c1875} = sum({c[1876-1880]})

- **v5358\_m (4 evaluaciones, Auto)**

{c1781} = sum({c[1782-1787]})  
{c1681} = sum({c[1682-1687]})  
{c1831} = sum({c[1832-1837]})  
{c1881} = sum({c[1882-1887]})

- **v5567\_h (5 evaluaciones, Auto)**

{c1772} = {c1759} + {c1765}  
{c1722} = {c1709} + {c1715}  
{c1672} = {c1659} + {c1665}  
{c1822} = {c1809} + {c1815}  
{c1872} = {c1859} + {c1865}

- **v5568\_h (4 evaluaciones, Auto)**

{c1788} = {c1775} + {c1781}  
{c1688} = {c1675} + {c1681}  
{c1838} = {c1825} + {c1831}  
{c1888} = {c1875} + {c1881}

- **v5709\_s (228 evaluaciones, Exacto)**

c[0641-0673, 0741-0773, 0791-0823, 0841-0873, 1659-1697, 1759-1897] : FI\_19.b <= 0

- **v5710\_s (39 evaluaciones, Exacto)**

c[0691-0723, 1709-1743] : FI\_19.b <= 0

- **v5711\_s (5 evaluaciones, Exacto)**

c[0674, 0724, 0774, 0824, 0874] : FI\_19.b >= 0

- **v6014\_m (1 evaluación, Auto)**

{c0723} = {c0708} + {c1722}

- **v8118\_m (18 evaluaciones, Auto)**

{c1683} = {c1783}

{c1677} = {c1777}

{c1682} = {c1782}

{c1676} = {c1776}

{c1684} = {c1784}

{c1678} = {c1778}

{c1685} = {c1785}

{c1679} = {c1779}

{c1694} = {c1794}

{c1695} = {c1795}

{c1686} = {c1786}

{c1680} = {c1780}

{c1696} = {c1796}

{c1697} = {c1797}

{c1687} = {c1787}

{c1688} = {c1788}

{c1681} = {c1781}

{c1675} = {c1775}

- **v09979\_h (5 evaluaciones, Auto)**

{c1765} = {c1766} + {c1768} + {c1769} + {c1767} + {c1771} + {c1770}

{c1715} = {c1716} + {c1718} + {c1719} + {c1717} + {c1721} + {c1720}

{c1665} = {c1666} + {c1668} + {c1669} + {c1667} + {c1671} + {c1670}

{c1815} = {c1816} + {c1818} + {c1819} + {c1817} + {c1821} + {c1820}

{c1865} = {c1866} + {c1868} + {c1869} + {c1867} + {c1871} + {c1870}

- **v09980\_h (4 evaluaciones, Auto)**

{c1781} = {c1782} + {c1784} + {c1785} + {c1783} + {c1787} + {c1786}

{c1681} = {c1682} + {c1684} + {c1685} + {c1683} + {c1687} + {c1686}

{c1831} = {c1832} + {c1834} + {c1835} + {c1833} + {c1837} + {c1836}

{c1881} = {c1882} + {c1884} + {c1885} + {c1883} + {c1887} + {c1886}

## FI\_19.b. Relaciones con otras tablas: FI\_18-0.b

- **b0108 (156 evaluaciones, Auto)**

abs({FI\_19.b, c0773}) <= abs({FI\_18-0.b, c1447})

abs({FI\_19.b, c0723}) <= abs({FI\_18-0.b, c1347})

abs({FI\_19.b, c0673}) <= abs({FI\_18-0.b, c1247})

abs({FI\_19.b, c1783}) <= abs({FI\_18-0.b, c1441})

abs({FI\_19.b, c1683}) <= abs({FI\_18-0.b, c1241})

abs({FI\_19.b, c1777}) <= abs({FI\_18-0.b, c1435})

abs({FI\_19.b, c1677}) <= abs({FI\_18-0.b, c1235})

abs({FI\_19.b, c1782}) <= abs({FI\_18-0.b, c1440})

abs({FI\_19.b, c1682}) <= abs({FI\_18-0.b, c1240})

abs({FI\_19.b, c1776}) <= abs({FI\_18-0.b, c1434})

abs({FI\_19.b, c1676}) <= abs({FI\_18-0.b, c1234})

abs({FI\_19.b, c1784}) <= abs({FI\_18-0.b, c1442})

abs({FI\_19.b, c1684}) <= abs({FI\_18-0.b, c1242})

abs({FI\_19.b, c1778}) <= abs({FI\_18-0.b, c1436})



abs({FI\_19.b, c1678}) <= abs({FI\_18-0.b, c1236})  
abs({FI\_19.b, c1785}) <= abs({FI\_18-0.b, c1443})  
abs({FI\_19.b, c1685}) <= abs({FI\_18-0.b, c1243})  
abs({FI\_19.b, c1779}) <= abs({FI\_18-0.b, c1437})  
abs({FI\_19.b, c1679}) <= abs({FI\_18-0.b, c1237})  
abs({FI\_19.b, c1794}) <= abs({FI\_18-0.b, c1476})  
abs({FI\_19.b, c1694}) <= abs({FI\_18-0.b, c1276})  
abs({FI\_19.b, c1795}) <= abs({FI\_18-0.b, c1477})  
abs({FI\_19.b, c1695}) <= abs({FI\_18-0.b, c1277})  
abs({FI\_19.b, c1786}) <= abs({FI\_18-0.b, c1444})  
abs({FI\_19.b, c1686}) <= abs({FI\_18-0.b, c1244})  
abs({FI\_19.b, c1780}) <= abs({FI\_18-0.b, c1438})  
abs({FI\_19.b, c1680}) <= abs({FI\_18-0.b, c1238})  
abs({FI\_19.b, c1796}) <= abs({FI\_18-0.b, c1478})  
abs({FI\_19.b, c1696}) <= abs({FI\_18-0.b, c1278})  
abs({FI\_19.b, c1797}) <= abs({FI\_18-0.b, c1479})  
abs({FI\_19.b, c1787}) <= abs({FI\_18-0.b, c1445})  
abs({FI\_19.b, c1697}) <= abs({FI\_18-0.b, c1279})  
abs({FI\_19.b, c1687}) <= abs({FI\_18-0.b, c1245})  
abs({FI\_19.b, c1788}) <= abs({FI\_18-0.b, c1446})  
abs({FI\_19.b, c1688}) <= abs({FI\_18-0.b, c1246})  
abs({FI\_19.b, c1781}) <= abs({FI\_18-0.b, c1439})  
abs({FI\_19.b, c1681}) <= abs({FI\_18-0.b, c1239})  
abs({FI\_19.b, c1775}) <= abs({FI\_18-0.b, c1433})  
abs({FI\_19.b, c1675}) <= abs({FI\_18-0.b, c1233})  
abs({FI\_19.b, c0774}) <= abs({FI\_18-0.b, c1449})  
abs({FI\_19.b, c0724}) <= abs({FI\_18-0.b, c1349})  
abs({FI\_19.b, c0674}) <= abs({FI\_18-0.b, c1249})  
abs({FI\_19.b, c0748}) <= abs({FI\_18-0.b, c1408})  
abs({FI\_19.b, c0698}) <= abs({FI\_18-0.b, c1308})  
abs({FI\_19.b, c0648}) <= abs({FI\_18-0.b, c1208})  
abs({FI\_19.b, c0750}) <= abs({FI\_18-0.b, c1410})  
abs({FI\_19.b, c0700}) <= abs({FI\_18-0.b, c1310})  
abs({FI\_19.b, c0650}) <= abs({FI\_18-0.b, c1210})  
abs({FI\_19.b, c0747}) <= abs({FI\_18-0.b, c1407})  
abs({FI\_19.b, c0697}) <= abs({FI\_18-0.b, c1307})  
abs({FI\_19.b, c0647}) <= abs({FI\_18-0.b, c1207})  
abs({FI\_19.b, c0759}) <= abs({FI\_18-0.b, c1471})  
abs({FI\_19.b, c0709}) <= abs({FI\_18-0.b, c1371})  
abs({FI\_19.b, c0659}) <= abs({FI\_18-0.b, c1271})  
abs({FI\_19.b, c1789}) <= abs({FI\_18-0.b, c1448})  
abs({FI\_19.b, c1739}) <= abs({FI\_18-0.b, c1348})  
abs({FI\_19.b, c1689}) <= abs({FI\_18-0.b, c1248})  
abs({FI\_19.b, c0749}) <= abs({FI\_18-0.b, c1409})  
abs({FI\_19.b, c0699}) <= abs({FI\_18-0.b, c1309})  
abs({FI\_19.b, c0649}) <= abs({FI\_18-0.b, c1209})  
abs({FI\_19.b, c0743}) <= abs({FI\_18-0.b, c1403})  
abs({FI\_19.b, c0693}) <= abs({FI\_18-0.b, c1303})  
abs({FI\_19.b, c0643}) <= abs({FI\_18-0.b, c1203})  
abs({FI\_19.b, c0742}) <= abs({FI\_18-0.b, c1402})  
abs({FI\_19.b, c0692}) <= abs({FI\_18-0.b, c1302})  
abs({FI\_19.b, c0642}) <= abs({FI\_18-0.b, c1202})  
abs({FI\_19.b, c0744}) <= abs({FI\_18-0.b, c1404})  
abs({FI\_19.b, c0694}) <= abs({FI\_18-0.b, c1304})  
abs({FI\_19.b, c0644}) <= abs({FI\_18-0.b, c1204})  
abs({FI\_19.b, c0751}) <= abs({FI\_18-0.b, c1411})  
abs({FI\_19.b, c0701}) <= abs({FI\_18-0.b, c1311})  
abs({FI\_19.b, c0651}) <= abs({FI\_18-0.b, c1211})

abs({FI\_19.b, c0745}) <= abs({FI\_18-0.b, c1405})  
abs({FI\_19.b, c0695}) <= abs({FI\_18-0.b, c1305})  
abs({FI\_19.b, c0645}) <= abs({FI\_18-0.b, c1205})  
abs({FI\_19.b, c0753}) <= abs({FI\_18-0.b, c1413})  
abs({FI\_19.b, c0703}) <= abs({FI\_18-0.b, c1313})  
abs({FI\_19.b, c0653}) <= abs({FI\_18-0.b, c1213})  
abs({FI\_19.b, c0754}) <= abs({FI\_18-0.b, c1414})  
abs({FI\_19.b, c0704}) <= abs({FI\_18-0.b, c1314})  
abs({FI\_19.b, c0654}) <= abs({FI\_18-0.b, c1214})  
abs({FI\_19.b, c0752}) <= abs({FI\_18-0.b, c1412})  
abs({FI\_19.b, c0702}) <= abs({FI\_18-0.b, c1312})  
abs({FI\_19.b, c0652}) <= abs({FI\_18-0.b, c1212})  
abs({FI\_19.b, c0746}) <= abs({FI\_18-0.b, c1406})  
abs({FI\_19.b, c0696}) <= abs({FI\_18-0.b, c1306})  
abs({FI\_19.b, c0646}) <= abs({FI\_18-0.b, c1206})  
abs({FI\_19.b, c0756}) <= abs({FI\_18-0.b, c1416})  
abs({FI\_19.b, c0706}) <= abs({FI\_18-0.b, c1316})  
abs({FI\_19.b, c0656}) <= abs({FI\_18-0.b, c1216})  
abs({FI\_19.b, c0757}) <= abs({FI\_18-0.b, c1417})  
abs({FI\_19.b, c0755}) <= abs({FI\_18-0.b, c1415})  
abs({FI\_19.b, c0707}) <= abs({FI\_18-0.b, c1317})  
abs({FI\_19.b, c0705}) <= abs({FI\_18-0.b, c1315})  
abs({FI\_19.b, c0657}) <= abs({FI\_18-0.b, c1217})  
abs({FI\_19.b, c0655}) <= abs({FI\_18-0.b, c1215})  
abs({FI\_19.b, c0758}) <= abs({FI\_18-0.b, c1418})  
abs({FI\_19.b, c0708}) <= abs({FI\_18-0.b, c1318})  
abs({FI\_19.b, c0658}) <= abs({FI\_18-0.b, c1218})  
abs({FI\_19.b, c0741}) <= abs({FI\_18-0.b, c1401})  
abs({FI\_19.b, c0691}) <= abs({FI\_18-0.b, c1301})  
abs({FI\_19.b, c0641}) <= abs({FI\_18-0.b, c1201})  
abs({FI\_19.b, c1767}) <= abs({FI\_18-0.b, c1427})  
abs({FI\_19.b, c1717}) <= abs({FI\_18-0.b, c1327})  
abs({FI\_19.b, c1667}) <= abs({FI\_18-0.b, c1227})  
abs({FI\_19.b, c1761}) <= abs({FI\_18-0.b, c1421})  
abs({FI\_19.b, c1711}) <= abs({FI\_18-0.b, c1321})  
abs({FI\_19.b, c1661}) <= abs({FI\_18-0.b, c1221})  
abs({FI\_19.b, c1766}) <= abs({FI\_18-0.b, c1426})  
abs({FI\_19.b, c1716}) <= abs({FI\_18-0.b, c1326})  
abs({FI\_19.b, c1666}) <= abs({FI\_18-0.b, c1226})  
abs({FI\_19.b, c1760}) <= abs({FI\_18-0.b, c1420})  
abs({FI\_19.b, c1710}) <= abs({FI\_18-0.b, c1320})  
abs({FI\_19.b, c1660}) <= abs({FI\_18-0.b, c1220})  
abs({FI\_19.b, c1768}) <= abs({FI\_18-0.b, c1428})  
abs({FI\_19.b, c1718}) <= abs({FI\_18-0.b, c1328})  
abs({FI\_19.b, c1668}) <= abs({FI\_18-0.b, c1228})  
abs({FI\_19.b, c1762}) <= abs({FI\_18-0.b, c1422})  
abs({FI\_19.b, c1712}) <= abs({FI\_18-0.b, c1322})  
abs({FI\_19.b, c1662}) <= abs({FI\_18-0.b, c1222})  
abs({FI\_19.b, c1769}) <= abs({FI\_18-0.b, c1429})  
abs({FI\_19.b, c1719}) <= abs({FI\_18-0.b, c1329})  
abs({FI\_19.b, c1669}) <= abs({FI\_18-0.b, c1229})  
abs({FI\_19.b, c1763}) <= abs({FI\_18-0.b, c1423})  
abs({FI\_19.b, c1713}) <= abs({FI\_18-0.b, c1323})  
abs({FI\_19.b, c1663}) <= abs({FI\_18-0.b, c1223})  
abs({FI\_19.b, c1790}) <= abs({FI\_18-0.b, c1472})  
abs({FI\_19.b, c1740}) <= abs({FI\_18-0.b, c1372})  
abs({FI\_19.b, c1690}) <= abs({FI\_18-0.b, c1272})  
abs({FI\_19.b, c1791}) <= abs({FI\_18-0.b, c1473})

$\text{abs}(\{\text{FI\_19.b, c1741}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1373}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1691}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1273}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1770}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1430}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1720}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1330}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1670}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1230}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1764}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1424}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1714}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1324}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1664}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1224}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1792}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1474}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1742}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1374}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1692}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1274}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1793}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1475}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1771}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1431}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1743}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1375}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1721}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1331}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1693}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1275}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1671}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1231}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1772}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1432}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1722}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1332}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1672}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1232}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1765}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1425}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1715}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1325}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1665}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1225}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1759}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1419}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1709}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1319}\})$   
 $\text{abs}(\{\text{FI\_19.b, c1659}\}) \leq \text{abs}(\{\text{FI\_18-0.b, c1219}\})$

#### FI\_19.b. Relaciones con otras tablas: FI\_20-5.b

- **b0125 (1 evaluación, Auto)**  
 $\{\text{FI\_19.b, c0674}\} \leq \text{sum}(\{\text{FI\_20-5.b, c0071, z1:*}\})$

#### FI\_19.b. Relaciones con otras tablas: FI\_9-1.1

- **b0079 (1 evaluación, Auto)**  
 $\{\text{FI\_19.b, c0774}\} \leq \text{sum}(\{\text{FI\_9-1.1, c[0302, 0402, 0502, 1102]}\})$
- **b0080 (1 evaluación, Auto)**  
 $\{\text{FI\_19.b, c0724}\} \leq \{\text{FI\_9-1.1}\} \text{sum}(\{\text{c[0301, 0401, 0501, 1101]}\}) - \text{sum}(\{\text{c[0302, 0402, 0502, 1102]}\})$

#### FI\_19.b. Relaciones con otras tablas: FI\_19.d, FI\_19.c

- **b0123 (2 evaluaciones, Auto)**  
 $\{\text{FI\_19.d, c0634}\} + \{\text{FI\_19.c, c1004}\} \leq \{\text{FI\_19.d, c0284}\} + \{\text{FI\_19.b, c0774}\}$   
 $\{\text{FI\_19.d, c0584}\} + \{\text{FI\_19.c, c0964}\} \leq \{\text{FI\_19.d, c0034}\} + \{\text{FI\_19.b, c0674}\}$
- **v7889\_m (1 evaluación, Auto)**  
 $\{\text{FI\_19.d, c0584}\} + \{\text{FI\_19.c, c0964}\} \leq \{\text{FI\_19.d, c0034}\} - \{\text{FI\_19.b, c0674}\}$

#### FI\_19.b. Relaciones con otras tablas: FI\_19.e, FI\_19.c, FI\_19.a

- **b0117 (66 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0608} + {FI\_19.c, c0978} <= {FI\_19.a, c0258} + {FI\_19.b, c0748}  
{FI\_19.e, c0558} + {FI\_19.c, c0938} <= {FI\_19.a, c0008} + {FI\_19.b, c0648}  
{FI\_19.e, c0610} + {FI\_19.c, c0980} <= {FI\_19.a, c0260} + {FI\_19.b, c0750}  
{FI\_19.e, c0560} + {FI\_19.c, c0940} <= {FI\_19.a, c0010} + {FI\_19.b, c0650}  
{FI\_19.e, c0607} + {FI\_19.c, c0977} <= {FI\_19.a, c0257} + {FI\_19.b, c0747}  
{FI\_19.e, c0557} + {FI\_19.c, c0937} <= {FI\_19.a, c0007} + {FI\_19.b, c0647}  
{FI\_19.e, c0619} + {FI\_19.c, c0989} <= {FI\_19.a, c0269} + {FI\_19.b, c0759}  
{FI\_19.e, c0569} + {FI\_19.c, c0949} <= {FI\_19.a, c0019} + {FI\_19.b, c0659}  
{FI\_19.e, c1649} + {FI\_19.c, c2019} <= {FI\_19.a, c1299} + {FI\_19.b, c1789}  
{FI\_19.e, c1599} + {FI\_19.c, c1979} <= {FI\_19.a, c1049} + {FI\_19.b, c1689}  
{FI\_19.e, c0603} + {FI\_19.c, c0973} <= {FI\_19.a, c0253} + {FI\_19.b, c0743}  
{FI\_19.e, c0553} + {FI\_19.c, c0933} <= {FI\_19.a, c0003} + {FI\_19.b, c0643}  
{FI\_19.e, c0602} + {FI\_19.c, c0972} <= {FI\_19.a, c0252} + {FI\_19.b, c0742}  
{FI\_19.e, c0552} + {FI\_19.c, c0932} <= {FI\_19.a, c0002} + {FI\_19.b, c0642}  
{FI\_19.e, c0604} + {FI\_19.c, c0974} <= {FI\_19.a, c0254} + {FI\_19.b, c0744}  
{FI\_19.e, c0554} + {FI\_19.c, c0934} <= {FI\_19.a, c0004} + {FI\_19.b, c0644}  
{FI\_19.e, c0611} + {FI\_19.c, c0981} <= {FI\_19.a, c0261} + {FI\_19.b, c0751}  
{FI\_19.e, c0561} + {FI\_19.c, c0941} <= {FI\_19.a, c0011} + {FI\_19.b, c0651}  
{FI\_19.e, c0605} + {FI\_19.c, c0975} <= {FI\_19.a, c0255} + {FI\_19.b, c0745}  
{FI\_19.e, c0555} + {FI\_19.c, c0935} <= {FI\_19.a, c0005} + {FI\_19.b, c0645}  
{FI\_19.e, c0613} + {FI\_19.c, c0983} <= {FI\_19.a, c0263} + {FI\_19.b, c0753}  
{FI\_19.e, c0563} + {FI\_19.c, c0943} <= {FI\_19.a, c0013} + {FI\_19.b, c0653}  
{FI\_19.e, c0612} + {FI\_19.c, c0982} <= {FI\_19.a, c0262} + {FI\_19.b, c0752}  
{FI\_19.e, c0562} + {FI\_19.c, c0942} <= {FI\_19.a, c0012} + {FI\_19.b, c0652}  
{FI\_19.e, c0606} + {FI\_19.c, c0976} <= {FI\_19.a, c0256} + {FI\_19.b, c0746}  
{FI\_19.e, c0556} + {FI\_19.c, c0936} <= {FI\_19.a, c0006} + {FI\_19.b, c0646}  
{FI\_19.e, c0617} + {FI\_19.c, c0987} <= {FI\_19.a, c0267} + {FI\_19.b, c0757}  
{FI\_19.e, c0615} + {FI\_19.c, c0985} <= {FI\_19.a, c0265} + {FI\_19.b, c0755}  
{FI\_19.e, c0567} + {FI\_19.c, c0947} <= {FI\_19.a, c0017} + {FI\_19.b, c0657}  
{FI\_19.e, c0565} + {FI\_19.c, c0945} <= {FI\_19.a, c0015} + {FI\_19.b, c0655}  
{FI\_19.e, c0618} + {FI\_19.c, c0988} <= {FI\_19.a, c0268} + {FI\_19.b, c0758}  
{FI\_19.e, c0568} + {FI\_19.c, c0948} <= {FI\_19.a, c0018} + {FI\_19.b, c0658}  
{FI\_19.e, c0601} + {FI\_19.c, c0971} <= {FI\_19.a, c0251} + {FI\_19.b, c0741}  
{FI\_19.e, c0551} + {FI\_19.c, c0931} <= {FI\_19.a, c0001} + {FI\_19.b, c0641}  
{FI\_19.e, c1627} + {FI\_19.c, c1997} <= {FI\_19.a, c1277} + {FI\_19.b, c1767}  
{FI\_19.e, c1577} + {FI\_19.c, c1957} <= {FI\_19.a, c1027} + {FI\_19.b, c1667}  
{FI\_19.e, c1621} + {FI\_19.c, c1991} <= {FI\_19.a, c1271} + {FI\_19.b, c1761}  
{FI\_19.e, c1571} + {FI\_19.c, c1951} <= {FI\_19.a, c1021} + {FI\_19.b, c1661}  
{FI\_19.e, c1626} + {FI\_19.c, c1996} <= {FI\_19.a, c1276} + {FI\_19.b, c1766}  
{FI\_19.e, c1576} + {FI\_19.c, c1956} <= {FI\_19.a, c1026} + {FI\_19.b, c1666}  
{FI\_19.e, c1620} + {FI\_19.c, c1990} <= {FI\_19.a, c1270} + {FI\_19.b, c1760}  
{FI\_19.e, c1570} + {FI\_19.c, c1950} <= {FI\_19.a, c1020} + {FI\_19.b, c1660}  
{FI\_19.e, c1628} + {FI\_19.c, c1998} <= {FI\_19.a, c1278} + {FI\_19.b, c1768}  
{FI\_19.e, c1578} + {FI\_19.c, c1958} <= {FI\_19.a, c1028} + {FI\_19.b, c1668}  
{FI\_19.e, c1622} + {FI\_19.c, c1992} <= {FI\_19.a, c1272} + {FI\_19.b, c1762}  
{FI\_19.e, c1572} + {FI\_19.c, c1952} <= {FI\_19.a, c1022} + {FI\_19.b, c1662}  
{FI\_19.e, c1629} + {FI\_19.c, c1999} <= {FI\_19.a, c1279} + {FI\_19.b, c1769}  
{FI\_19.e, c1579} + {FI\_19.c, c1959} <= {FI\_19.a, c1029} + {FI\_19.b, c1669}  
{FI\_19.e, c1623} + {FI\_19.c, c1993} <= {FI\_19.a, c1273} + {FI\_19.b, c1763}  
{FI\_19.e, c1573} + {FI\_19.c, c1953} <= {FI\_19.a, c1023} + {FI\_19.b, c1663}  
{FI\_19.e, c1650} + {FI\_19.c, c2020} <= {FI\_19.a, c1300} + {FI\_19.b, c1790}  
{FI\_19.e, c1600} + {FI\_19.c, c1980} <= {FI\_19.a, c1050} + {FI\_19.b, c1690}  
{FI\_19.e, c1630} + {FI\_19.c, c2000} <= {FI\_19.a, c1280} + {FI\_19.b, c1770}  
{FI\_19.e, c1580} + {FI\_19.c, c1960} <= {FI\_19.a, c1030} + {FI\_19.b, c1670}  
{FI\_19.e, c1624} + {FI\_19.c, c1994} <= {FI\_19.a, c1274} + {FI\_19.b, c1764}  
{FI\_19.e, c1574} + {FI\_19.c, c1954} <= {FI\_19.a, c1024} + {FI\_19.b, c1664}  
{FI\_19.e, c1653} + {FI\_19.c, c2023} <= {FI\_19.a, c1303} + {FI\_19.b, c1793}  
{FI\_19.e, c1631} + {FI\_19.c, c2001} <= {FI\_19.a, c1281} + {FI\_19.b, c1771}

{FI\_19.e, c1603} + {FI\_19.c, c1983} <= {FI\_19.a, c1053} + {FI\_19.b, c1693}  
 {FI\_19.e, c1581} + {FI\_19.c, c1961} <= {FI\_19.a, c1031} + {FI\_19.b, c1671}  
 {FI\_19.e, c1632} + {FI\_19.c, c2002} <= {FI\_19.a, c1282} + {FI\_19.b, c1772}  
 {FI\_19.e, c1582} + {FI\_19.c, c1962} <= {FI\_19.a, c1032} + {FI\_19.b, c1672}  
 {FI\_19.e, c1625} + {FI\_19.c, c1995} <= {FI\_19.a, c1275} + {FI\_19.b, c1765}  
 {FI\_19.e, c1575} + {FI\_19.c, c1955} <= {FI\_19.a, c1025} + {FI\_19.b, c1665}  
 {FI\_19.e, c1619} + {FI\_19.c, c1989} <= {FI\_19.a, c1269} + {FI\_19.b, c1759}  
 {FI\_19.e, c1569} + {FI\_19.c, c1949} <= {FI\_19.a, c1019} + {FI\_19.b, c1659}

- **b0117a (35 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0608} + {FI\_19.c, c0978} <= {FI\_19.a, c0258} + {FI\_19.b, c0748}  
 {FI\_19.e, c0610} + {FI\_19.c, c0980} <= {FI\_19.a, c0260} + {FI\_19.b, c0750}  
 {FI\_19.e, c0607} + {FI\_19.c, c0977} <= {FI\_19.a, c0257} + {FI\_19.b, c0747}  
 {FI\_19.e, c0619} + {FI\_19.c, c0989} <= {FI\_19.a, c0269} + {FI\_19.b, c0759}  
 {FI\_19.e, c1649} + {FI\_19.c, c2019} <= {FI\_19.a, c1299} + {FI\_19.b, c1789}  
 {FI\_19.e, c0603} + {FI\_19.c, c0973} <= {FI\_19.a, c0253} + {FI\_19.b, c0743}  
 {FI\_19.e, c0602} + {FI\_19.c, c0972} <= {FI\_19.a, c0252} + {FI\_19.b, c0742}  
 {FI\_19.e, c0604} + {FI\_19.c, c0974} <= {FI\_19.a, c0254} + {FI\_19.b, c0744}  
 {FI\_19.e, c0611} + {FI\_19.c, c0981} <= {FI\_19.a, c0261} + {FI\_19.b, c0751}  
 {FI\_19.e, c0605} + {FI\_19.c, c0975} <= {FI\_19.a, c0255} + {FI\_19.b, c0745}  
 {FI\_19.e, c0613} + {FI\_19.c, c0983} <= {FI\_19.a, c0263} + {FI\_19.b, c0753}  
 {FI\_19.e, c0612} + {FI\_19.c, c0982} <= {FI\_19.a, c0262} + {FI\_19.b, c0752}  
 {FI\_19.e, c0606} + {FI\_19.c, c0976} <= {FI\_19.a, c0256} + {FI\_19.b, c0746}  
 {FI\_19.e, c0617} + {FI\_19.c, c0987} <= {FI\_19.a, c0267} + {FI\_19.b, c0757}  
 {FI\_19.e, c0615} + {FI\_19.c, c0985} <= {FI\_19.a, c0265} + {FI\_19.b, c0755}  
 {FI\_19.e, c0618} + {FI\_19.c, c0988} <= {FI\_19.a, c0268} + {FI\_19.b, c0758}  
 {FI\_19.e, c0601} + {FI\_19.c, c0971} <= {FI\_19.a, c0251} + {FI\_19.b, c0741}  
 {FI\_19.e, c1627} + {FI\_19.c, c1997} <= {FI\_19.a, c1277} + {FI\_19.b, c1767}  
 {FI\_19.e, c1621} + {FI\_19.c, c1991} <= {FI\_19.a, c1271} + {FI\_19.b, c1761}  
 {FI\_19.e, c1626} + {FI\_19.c, c1996} <= {FI\_19.a, c1276} + {FI\_19.b, c1766}  
 {FI\_19.e, c1620} + {FI\_19.c, c1990} <= {FI\_19.a, c1270} + {FI\_19.b, c1760}  
 {FI\_19.e, c1628} + {FI\_19.c, c1998} <= {FI\_19.a, c1278} + {FI\_19.b, c1768}  
 {FI\_19.e, c1622} + {FI\_19.c, c1992} <= {FI\_19.a, c1272} + {FI\_19.b, c1762}  
 {FI\_19.e, c1629} + {FI\_19.c, c1999} <= {FI\_19.a, c1279} + {FI\_19.b, c1769}  
 {FI\_19.e, c1623} + {FI\_19.c, c1993} <= {FI\_19.a, c1273} + {FI\_19.b, c1763}  
 {FI\_19.e, c1650} + {FI\_19.c, c2020} <= {FI\_19.a, c1300} + {FI\_19.b, c1790}  
 {FI\_19.e, c1600} + {FI\_19.c, c1980} <= {FI\_19.a, c1050} + {FI\_19.b, c1690}  
 {FI\_19.e, c1630} + {FI\_19.c, c2000} <= {FI\_19.a, c1280} + {FI\_19.b, c1770}  
 {FI\_19.e, c1624} + {FI\_19.c, c1994} <= {FI\_19.a, c1274} + {FI\_19.b, c1764}  
 {FI\_19.e, c1653} + {FI\_19.c, c2023} <= {FI\_19.a, c1303} + {FI\_19.b, c1793}  
 {FI\_19.e, c1631} + {FI\_19.c, c2001} <= {FI\_19.a, c1281} + {FI\_19.b, c1771}  
 {FI\_19.e, c1603} + {FI\_19.c, c1983} <= {FI\_19.a, c1053} + {FI\_19.b, c1693}  
 {FI\_19.e, c1632} + {FI\_19.c, c2002} <= {FI\_19.a, c1282} + {FI\_19.b, c1772}  
 {FI\_19.e, c1625} + {FI\_19.c, c1995} <= {FI\_19.a, c1275} + {FI\_19.b, c1765}  
 {FI\_19.e, c1619} + {FI\_19.c, c1989} <= {FI\_19.a, c1269} + {FI\_19.b, c1759}

- **b0118 (4 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0614} + {FI\_19.c, c0984} <= {FI\_19.a, c0264} + {FI\_19.b, c0754}  
 {FI\_19.e, c0564} + {FI\_19.c, c0944} <= {FI\_19.a, c0014} + {FI\_19.b, c0654}  
 {FI\_19.e, c1651} + {FI\_19.c, c2021} <= {FI\_19.a, c1301} + {FI\_19.b, c1791}  
 {FI\_19.e, c1601} + {FI\_19.c, c1981} <= {FI\_19.a, c1051} + {FI\_19.b, c1691}

- **b0118a (3 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0614} + {FI\_19.c, c0984} <= {FI\_19.a, c0264} + {FI\_19.b, c0754}  
 {FI\_19.e, c1651} + {FI\_19.c, c2021} <= {FI\_19.a, c1301} + {FI\_19.b, c1791}  
 {FI\_19.e, c1601} + {FI\_19.c, c1981} <= {FI\_19.a, c1051} + {FI\_19.b, c1691}

- b0119 (4 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**  
 {FI\_19.e, c0616} + {FI\_19.c, c0986} <= {FI\_19.a, c0266} + {FI\_19.b, c0756}  
 {FI\_19.e, c0566} + {FI\_19.c, c0946} <= {FI\_19.a, c0016} + {FI\_19.b, c0656}  
 {FI\_19.e, c1652} + {FI\_19.c, c2022} <= {FI\_19.a, c1302} + {FI\_19.b, c1792}  
 {FI\_19.e, c1602} + {FI\_19.c, c1982} <= {FI\_19.a, c1052} + {FI\_19.b, c1692}
- b0119a (3 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c0616} + {FI\_19.c, c0986} <= {FI\_19.a, c0266} + {FI\_19.b, c0756}  
 {FI\_19.e, c1652} + {FI\_19.c, c2022} <= {FI\_19.a, c1302} + {FI\_19.b, c1792}  
 {FI\_19.e, c1602} + {FI\_19.c, c1982} <= {FI\_19.a, c1052} + {FI\_19.b, c1692}
- b0120 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**  
 {FI\_19.e, c0609} + {FI\_19.c, c0979} <= {FI\_19.a, c0259} + {FI\_19.b, c0749}  
 {FI\_19.e, c0559} + {FI\_19.c, c0939} <= {FI\_19.a, c0009} + {FI\_19.b, c0649}
- b0120a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c0609} + {FI\_19.c, c0979} <= {FI\_19.a, c0259} + {FI\_19.b, c0749}
- b0121 (32 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**  
 {FI\_19.e, c1643} + {FI\_19.c, c2013} <= {FI\_19.a, c1293} + {FI\_19.b, c1783}  
 {FI\_19.e, c1593} + {FI\_19.c, c1973} <= {FI\_19.a, c1043} + {FI\_19.b, c1683}  
 {FI\_19.e, c1637} + {FI\_19.c, c2007} <= {FI\_19.a, c1287} + {FI\_19.b, c1777}  
 {FI\_19.e, c1587} + {FI\_19.c, c1967} <= {FI\_19.a, c1037} + {FI\_19.b, c1677}  
 {FI\_19.e, c1642} + {FI\_19.c, c2012} <= {FI\_19.a, c1292} + {FI\_19.b, c1782}  
 {FI\_19.e, c1592} + {FI\_19.c, c1972} <= {FI\_19.a, c1042} + {FI\_19.b, c1682}  
 {FI\_19.e, c1636} + {FI\_19.c, c2006} <= {FI\_19.a, c1286} + {FI\_19.b, c1776}  
 {FI\_19.e, c1586} + {FI\_19.c, c1966} <= {FI\_19.a, c1036} + {FI\_19.b, c1676}  
 {FI\_19.e, c1644} + {FI\_19.c, c2014} <= {FI\_19.a, c1294} + {FI\_19.b, c1784}  
 {FI\_19.e, c1594} + {FI\_19.c, c1974} <= {FI\_19.a, c1044} + {FI\_19.b, c1684}  
 {FI\_19.e, c1638} + {FI\_19.c, c2108} <= {FI\_19.a, c1288} + {FI\_19.b, c1778}  
 {FI\_19.e, c1588} + {FI\_19.c, c2068} <= {FI\_19.a, c1038} + {FI\_19.b, c1678}  
 {FI\_19.e, c1645} + {FI\_19.c, c2015} <= {FI\_19.a, c1295} + {FI\_19.b, c1785}  
 {FI\_19.e, c1595} + {FI\_19.c, c1975} <= {FI\_19.a, c1045} + {FI\_19.b, c1685}  
 {FI\_19.e, c1639} + {FI\_19.c, c2109} <= {FI\_19.a, c1289} + {FI\_19.b, c1779}  
 {FI\_19.e, c1589} + {FI\_19.c, c2069} <= {FI\_19.a, c1039} + {FI\_19.b, c1679}  
 {FI\_19.e, c1654} + {FI\_19.c, c2024} <= {FI\_19.a, c1304} + {FI\_19.b, c1794}  
 {FI\_19.e, c1604} + {FI\_19.c, c1984} <= {FI\_19.a, c1054} + {FI\_19.b, c1694}  
 {FI\_19.e, c1646} + {FI\_19.c, c2016} <= {FI\_19.a, c1296} + {FI\_19.b, c1786}  
 {FI\_19.e, c1596} + {FI\_19.c, c1976} <= {FI\_19.a, c1046} + {FI\_19.b, c1686}  
 {FI\_19.e, c1640} + {FI\_19.c, c2010} <= {FI\_19.a, c1290} + {FI\_19.b, c1780}  
 {FI\_19.e, c1590} + {FI\_19.c, c1970} <= {FI\_19.a, c1040} + {FI\_19.b, c1680}  
 {FI\_19.e, c1657} + {FI\_19.c, c2027} <= {FI\_19.a, c1307} + {FI\_19.b, c1797}  
 {FI\_19.e, c1647} + {FI\_19.c, c2017} <= {FI\_19.a, c1297} + {FI\_19.b, c1787}  
 {FI\_19.e, c1607} + {FI\_19.c, c1987} <= {FI\_19.a, c1057} + {FI\_19.b, c1697}  
 {FI\_19.e, c1597} + {FI\_19.c, c1977} <= {FI\_19.a, c1047} + {FI\_19.b, c1687}  
 {FI\_19.e, c1648} + {FI\_19.c, c2018} <= {FI\_19.a, c1298} + {FI\_19.b, c1788}  
 {FI\_19.e, c1598} + {FI\_19.c, c1978} <= {FI\_19.a, c1048} + {FI\_19.b, c1688}  
 {FI\_19.e, c1641} + {FI\_19.c, c2011} <= {FI\_19.a, c1291} + {FI\_19.b, c1781}  
 {FI\_19.e, c1591} + {FI\_19.c, c1971} <= {FI\_19.a, c1041} + {FI\_19.b, c1681}  
 {FI\_19.e, c1635} + {FI\_19.c, c2005} <= {FI\_19.a, c1285} + {FI\_19.b, c1775}  
 {FI\_19.e, c1585} + {FI\_19.c, c1965} <= {FI\_19.a, c1035} + {FI\_19.b, c1675}
- b0121a (16 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1643} + {FI\_19.c, c2013} <= {FI\_19.a, c1293} + {FI\_19.b, c1783}  
 {FI\_19.e, c1637} + {FI\_19.c, c2007} <= {FI\_19.a, c1287} + {FI\_19.b, c1777}

{FI\_19.e, c1642} + {FI\_19.c, c2012} <= {FI\_19.a, c1292} + {FI\_19.b, c1782}  
 {FI\_19.e, c1636} + {FI\_19.c, c2006} <= {FI\_19.a, c1286} + {FI\_19.b, c1776}  
 {FI\_19.e, c1644} + {FI\_19.c, c2014} <= {FI\_19.a, c1294} + {FI\_19.b, c1784}  
 {FI\_19.e, c1638} + {FI\_19.c, c2108} <= {FI\_19.a, c1288} + {FI\_19.b, c1778}  
 {FI\_19.e, c1645} + {FI\_19.c, c2015} <= {FI\_19.a, c1295} + {FI\_19.b, c1785}  
 {FI\_19.e, c1639} + {FI\_19.c, c2109} <= {FI\_19.a, c1289} + {FI\_19.b, c1779}  
 {FI\_19.e, c1654} + {FI\_19.c, c2024} <= {FI\_19.a, c1304} + {FI\_19.b, c1794}  
 {FI\_19.e, c1646} + {FI\_19.c, c2016} <= {FI\_19.a, c1296} + {FI\_19.b, c1786}  
 {FI\_19.e, c1640} + {FI\_19.c, c2010} <= {FI\_19.a, c1290} + {FI\_19.b, c1780}  
 {FI\_19.e, c1657} + {FI\_19.c, c2027} <= {FI\_19.a, c1307} + {FI\_19.b, c1797}  
 {FI\_19.e, c1647} + {FI\_19.c, c2017} <= {FI\_19.a, c1297} + {FI\_19.b, c1787}  
 {FI\_19.e, c1648} + {FI\_19.c, c2018} <= {FI\_19.a, c1298} + {FI\_19.b, c1788}  
 {FI\_19.e, c1641} + {FI\_19.c, c2011} <= {FI\_19.a, c1291} + {FI\_19.b, c1781}  
 {FI\_19.e, c1635} + {FI\_19.c, c2005} <= {FI\_19.a, c1285} + {FI\_19.b, c1775}

- **b0122 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0633} + {FI\_19.c, c1003} <= {FI\_19.a, c0283} + {FI\_19.b, c0773}  
 {FI\_19.e, c0583} + {FI\_19.c, c0963} <= {FI\_19.a, c0033} + {FI\_19.b, c0673}

- **b0122a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0633} + {FI\_19.c, c1003} <= {FI\_19.a, c0283} + {FI\_19.b, c0773}

- **b0300 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c1655} + {FI\_19.c, c2025} <= {FI\_19.a, c1305} + {FI\_19.b, c1795}  
 {FI\_19.e, c1605} + {FI\_19.c, c1985} <= {FI\_19.a, c1055} + {FI\_19.b, c1695}

- **b0300a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c1655} + {FI\_19.c, c2025} <= {FI\_19.a, c1305} + {FI\_19.b, c1795}

- **b0301 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c1656} + {FI\_19.c, c2026} <= {FI\_19.a, c1306} + {FI\_19.b, c1796}  
 {FI\_19.e, c1606} + {FI\_19.c, c1986} <= {FI\_19.a, c1056} + {FI\_19.b, c1696}

- **b0301a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c1656} + {FI\_19.c, c2026} <= {FI\_19.a, c1306} + {FI\_19.b, c1796}

- **v3091 (33 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_19.e, c0558} + {FI\_19.c, c0938} <= {FI\_19.a, c0008} + {FI\_19.b, c0648}  
 {FI\_19.e, c0560} + {FI\_19.c, c0940} <= {FI\_19.a, c0010} + {FI\_19.b, c0650}  
 {FI\_19.e, c0557} + {FI\_19.c, c0937} <= {FI\_19.a, c0007} + {FI\_19.b, c0647}  
 {FI\_19.e, c0569} + {FI\_19.c, c0949} <= {FI\_19.a, c0019} + {FI\_19.b, c0659}  
 {FI\_19.e, c1599} + {FI\_19.c, c1979} <= {FI\_19.a, c1049} + {FI\_19.b, c1689}  
 {FI\_19.e, c0553} + {FI\_19.c, c0933} <= {FI\_19.a, c0003} + {FI\_19.b, c0643}  
 {FI\_19.e, c0552} + {FI\_19.c, c0932} <= {FI\_19.a, c0002} + {FI\_19.b, c0642}  
 {FI\_19.e, c0554} + {FI\_19.c, c0934} <= {FI\_19.a, c0004} + {FI\_19.b, c0644}  
 {FI\_19.e, c0561} + {FI\_19.c, c0941} <= {FI\_19.a, c0011} + {FI\_19.b, c0651}  
 {FI\_19.e, c0555} + {FI\_19.c, c0935} <= {FI\_19.a, c0005} + {FI\_19.b, c0645}  
 {FI\_19.e, c0563} + {FI\_19.c, c0943} <= {FI\_19.a, c0013} + {FI\_19.b, c0653}  
 {FI\_19.e, c0562} + {FI\_19.c, c0942} <= {FI\_19.a, c0012} + {FI\_19.b, c0652}  
 {FI\_19.e, c0556} + {FI\_19.c, c0936} <= {FI\_19.a, c0006} + {FI\_19.b, c0646}  
 {FI\_19.e, c0567} + {FI\_19.c, c0947} <= {FI\_19.a, c0017} + {FI\_19.b, c0657}  
 {FI\_19.e, c0565} + {FI\_19.c, c0945} <= {FI\_19.a, c0015} + {FI\_19.b, c0655}  
 {FI\_19.e, c0568} + {FI\_19.c, c0948} <= {FI\_19.a, c0018} + {FI\_19.b, c0658}  
 {FI\_19.e, c0551} + {FI\_19.c, c0931} <= {FI\_19.a, c0001} + {FI\_19.b, c0641}



{FI\_19.e, c1577} + {FI\_19.c, c1957} <= {FI\_19.a, c1027} + {FI\_19.b, c1667}  
 {FI\_19.e, c1571} + {FI\_19.c, c1951} <= {FI\_19.a, c1021} + {FI\_19.b, c1661}  
 {FI\_19.e, c1576} + {FI\_19.c, c1956} <= {FI\_19.a, c1026} + {FI\_19.b, c1666}  
 {FI\_19.e, c1570} + {FI\_19.c, c1950} <= {FI\_19.a, c1020} + {FI\_19.b, c1660}  
 {FI\_19.e, c1578} + {FI\_19.c, c1958} <= {FI\_19.a, c1028} + {FI\_19.b, c1668}  
 {FI\_19.e, c1572} + {FI\_19.c, c1952} <= {FI\_19.a, c1022} + {FI\_19.b, c1662}  
 {FI\_19.e, c1579} + {FI\_19.c, c1959} <= {FI\_19.a, c1029} + {FI\_19.b, c1669}  
 {FI\_19.e, c1573} + {FI\_19.c, c1953} <= {FI\_19.a, c1023} + {FI\_19.b, c1663}  
 {FI\_19.e, c1600} + {FI\_19.c, c1980} <= {FI\_19.a, c1050} + {FI\_19.b, c1690}  
 {FI\_19.e, c1580} + {FI\_19.c, c1960} <= {FI\_19.a, c1030} + {FI\_19.b, c1670}  
 {FI\_19.e, c1574} + {FI\_19.c, c1954} <= {FI\_19.a, c1024} + {FI\_19.b, c1664}  
 {FI\_19.e, c1603} + {FI\_19.c, c1983} <= {FI\_19.a, c1053} + {FI\_19.b, c1693}  
 {FI\_19.e, c1581} + {FI\_19.c, c1961} <= {FI\_19.a, c1031} + {FI\_19.b, c1671}  
 {FI\_19.e, c1582} + {FI\_19.c, c1962} <= {FI\_19.a, c1032} + {FI\_19.b, c1672}  
 {FI\_19.e, c1575} + {FI\_19.c, c1955} <= {FI\_19.a, c1025} + {FI\_19.b, c1665}  
 {FI\_19.e, c1569} + {FI\_19.c, c1949} <= {FI\_19.a, c1019} + {FI\_19.b, c1659}

- **v11962\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1577} + {FI\_19.c, c1957} <= {FI\_19.a, c1027} + {FI\_19.b, c1667}
- **v11963\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1578} + {FI\_19.c, c1958} <= {FI\_19.a, c1028} + {FI\_19.b, c1668}
- **v11964\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1579} + {FI\_19.c, c1959} <= {FI\_19.a, c1029} + {FI\_19.b, c1669}
- **v11965\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1580} + {FI\_19.c, c1960} <= {FI\_19.a, c1030} + {FI\_19.b, c1670}
- **v11966\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1581} + {FI\_19.c, c1961} <= {FI\_19.a, c1031} + {FI\_19.b, c1671}
- **v11967\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1582} + {FI\_19.c, c1962} <= {FI\_19.a, c1032} + {FI\_19.b, c1672}
- **v11968\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1585} + {FI\_19.c, c1965} <= {FI\_19.a, c1035} + {FI\_19.b, c1675}
- **v11969\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1586} + {FI\_19.c, c1966} <= {FI\_19.a, c1036} + {FI\_19.b, c1676}
- **v11970\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1587} + {FI\_19.c, c1967} <= {FI\_19.a, c1037} + {FI\_19.b, c1677}
- **v11971\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1588} + {FI\_19.c, c2068} <= {FI\_19.a, c1038} + {FI\_19.b, c1678}
- **v11972\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1589} + {FI\_19.c, c2069} <= {FI\_19.a, c1039} + {FI\_19.b, c1679}
- **v11973\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**



- {FI\_19.e, c1590} + {FI\_19.c, c1970} <= {FI\_19.a, c1040} + {FI\_19.b, c1680}
- **v11974\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1591} + {FI\_19.c, c1971} <= {FI\_19.a, c1041} + {FI\_19.b, c1681}
  - **v11975\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1592} + {FI\_19.c, c1972} <= {FI\_19.a, c1042} + {FI\_19.b, c1682}
  - **v11976\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1593} + {FI\_19.c, c1973} <= {FI\_19.a, c1043} + {FI\_19.b, c1683}
  - **v11977\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1594} + {FI\_19.c, c1974} <= {FI\_19.a, c1044} + {FI\_19.b, c1684}
  - **v11978\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1595} + {FI\_19.c, c1975} <= {FI\_19.a, c1045} + {FI\_19.b, c1685}
  - **v11979\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1596} + {FI\_19.c, c1976} <= {FI\_19.a, c1046} + {FI\_19.b, c1686}
  - **v11980\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1597} + {FI\_19.c, c1977} <= {FI\_19.a, c1047} + {FI\_19.b, c1687}
  - **v11981\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1598} + {FI\_19.c, c1978} <= {FI\_19.a, c1048} + {FI\_19.b, c1688}
  - **v11982\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0583} + {FI\_19.c, c0963} <= {FI\_19.a, c0033} + {FI\_19.b, c0673}
  - **v11983\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1599} + {FI\_19.c, c1979} <= {FI\_19.a, c1049} + {FI\_19.b, c1689}
  - **v11984\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1604} + {FI\_19.c, c1984} <= {FI\_19.a, c1054} + {FI\_19.b, c1694}
  - **v11985\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1605} + {FI\_19.c, c1985} <= {FI\_19.a, c1055} + {FI\_19.b, c1695}
  - **v11986\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1606} + {FI\_19.c, c1986} <= {FI\_19.a, c1056} + {FI\_19.b, c1696}
  - **v11987\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1607} + {FI\_19.c, c1987} <= {FI\_19.a, c1057} + {FI\_19.b, c1697}
  - **v11988\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1576} + {FI\_19.c, c1956} <= {FI\_19.a, c1026} + {FI\_19.b, c1666}
  - **v11989\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0569} + {FI\_19.c, c0949} <= {FI\_19.a, c0019} + {FI\_19.b, c0659}

- **v11990\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0551} + {FI\_19.c, c0931} <= {FI\_19.a, c0001} + {FI\_19.b, c0641}
- **v11991\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0552} + {FI\_19.c, c0932} <= {FI\_19.a, c0002} + {FI\_19.b, c0642}
- **v11992\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0553} + {FI\_19.c, c0933} <= {FI\_19.a, c0003} + {FI\_19.b, c0643}
- **v11993\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0554} + {FI\_19.c, c0934} <= {FI\_19.a, c0004} + {FI\_19.b, c0644}
- **v11994\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0555} + {FI\_19.c, c0935} <= {FI\_19.a, c0005} + {FI\_19.b, c0645}
- **v11995\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0556} + {FI\_19.c, c0936} <= {FI\_19.a, c0006} + {FI\_19.b, c0646}
- **v11996\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0557} + {FI\_19.c, c0937} <= {FI\_19.a, c0007} + {FI\_19.b, c0647}
- **v11997\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0558} + {FI\_19.c, c0938} <= {FI\_19.a, c0008} + {FI\_19.b, c0648}
- **v11998\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0559} + {FI\_19.c, c0939} <= {FI\_19.a, c0009} + {FI\_19.b, c0649}
- **v11999\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0560} + {FI\_19.c, c0940} <= {FI\_19.a, c0010} + {FI\_19.b, c0650}
- **v12000\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0561} + {FI\_19.c, c0941} <= {FI\_19.a, c0011} + {FI\_19.b, c0651}
- **v12001\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0562} + {FI\_19.c, c0942} <= {FI\_19.a, c0012} + {FI\_19.b, c0652}
- **v12002\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0563} + {FI\_19.c, c0943} <= {FI\_19.a, c0013} + {FI\_19.b, c0653}
- **v12003\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0564} + {FI\_19.c, c0944} <= {FI\_19.a, c0014} + {FI\_19.b, c0654}
- **v12004\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0565} + {FI\_19.c, c0945} <= {FI\_19.a, c0015} + {FI\_19.b, c0655}
- **v12005\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0566} + {FI\_19.c, c0946} <= {FI\_19.a, c0016} + {FI\_19.b, c0656}
- **v12006\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0567} + {FI\_19.c, c0947} <= {FI\_19.a, c0017} + {FI\_19.b, c0657}

- **v12007\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0568} + {FI\_19.c, c0948} <= {FI\_19.a, c0018} + {FI\_19.b, c0658}
- **v12008\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1569} + {FI\_19.c, c1949} <= {FI\_19.a, c1019} + {FI\_19.b, c1659}
- **v12009\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1570} + {FI\_19.c, c1950} <= {FI\_19.a, c1020} + {FI\_19.b, c1660}
- **v12010\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1571} + {FI\_19.c, c1951} <= {FI\_19.a, c1021} + {FI\_19.b, c1661}
- **v12011\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1572} + {FI\_19.c, c1952} <= {FI\_19.a, c1022} + {FI\_19.b, c1662}
- **v12012\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1573} + {FI\_19.c, c1953} <= {FI\_19.a, c1023} + {FI\_19.b, c1663}
- **v12013\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1574} + {FI\_19.c, c1954} <= {FI\_19.a, c1024} + {FI\_19.b, c1664}
- **v12014\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1575} + {FI\_19.c, c1955} <= {FI\_19.a, c1025} + {FI\_19.b, c1665}

## **FI\_19.c Información sobre las exposiciones reestructuradas y refinanciadas (c) [4529]**

### **FI\_19.c. Cuadros internos**

- **g0628 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c2020} <= {c2000}  
{c1980} <= {c1960}
- **g0629 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c2021} <= {c2000}  
{c1981} <= {c1960}
- **g0630 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c2022} <= {c2001}  
{c1982} <= {c1961}
- **g0631 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c2023} <= {c2001}  
{c1983} <= {c1961}
- **g0632 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c2024} <= {c2016}  
{c1984} <= {c1976}

- **g0633 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{c2025\} \leq \{c2016\}$   
 $\{c1985\} \leq \{c1976\}$
- **g0634 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{c2026\} \leq \{c2017\}$   
 $\{c1986\} \leq \{c1977\}$
- **g0635 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
 $\{c2027\} \leq \{c2017\}$   
 $\{c1987\} \leq \{c1977\}$
- **v3094\_m (2 evaluaciones, Auto)**  
 $\{c0971\} = \text{sum}(\{c[0972-0976]\})$   
 $\{c0931\} = \text{sum}(\{c[0932-0936]\})$
- **v3097\_m (2 evaluaciones, Auto)**  
 $\{c0977\} = \text{sum}(\{c[0978-0982, 0985]\})$   
 $\{c0937\} = \text{sum}(\{c[0938-0942, 0945]\})$
- **v3103\_m (2 evaluaciones, Auto)**  
 $\{c1989\} = \text{sum}(\{c[1990-1994]\})$   
 $\{c1949\} = \text{sum}(\{c[1950-1954]\})$
- **v3106\_m (2 evaluaciones, Auto)**  
 $\{c1995\} = \text{sum}(\{c[1996-2001]\})$   
 $\{c1955\} = \text{sum}(\{c[1956-1961]\})$
- **v3112\_m (2 evaluaciones, Auto)**  
 $\{c1003\} = \{c0988\} + \{c2002\} + \{c2018\}$   
 $\{c0963\} = \{c0948\} + \{c1962\} + \{c1978\}$
- **v3114\_h (2 evaluaciones, Auto)**  
 $\{c0982\} \geq \{c0983\}$   
 $\{c0942\} \geq \{c0943\}$
- **v3116\_m (2 evaluaciones, Auto)**  
 $\{c0984\} \leq \{c0982\}$   
 $\{c0944\} \leq \{c0942\}$
- **v3118\_m (2 evaluaciones, Auto)**  
 $\{c0986\} \leq \{c0985\}$   
 $\{c0946\} \leq \{c0945\}$
- **v3120\_m (2 evaluaciones, Auto)**  
 $\{c0987\} \leq \{c0985\}$   
 $\{c0947\} \leq \{c0945\}$
- **v4228\_h (2 evaluaciones, Auto)**  
 $\{c0988\} = \{c0989\} + \{c0971\} + \{c0977\}$   
 $\{c0948\} = \{c0949\} + \{c0931\} + \{c0937\}$

- **v4359\_s (116 evaluaciones, Exacto)**  
 $c^* : FI_{19.c} \geq 0$
  
- **v5356\_m (2 evaluaciones, Auto)**  
 $\{c2005\} = \text{sum}(\{c[2006-2010, 2108, 2109]\})$   
 $\{c1965\} = \text{sum}(\{c[1966-1970, 2068, 2069]\})$
  
- **v5359\_m (2 evaluaciones, Auto)**  
 $\{c2011\} = \text{sum}(\{c[2012-2017]\})$   
 $\{c1971\} = \text{sum}(\{c[1972-1977]\})$
  
- **v5569\_h (2 evaluaciones, Auto)**  
 $\{c2002\} = \{c1989\} + \{c1995\}$   
 $\{c1962\} = \{c1949\} + \{c1955\}$
  
- **v5570\_h (2 evaluaciones, Auto)**  
 $\{c2018\} = \{c2005\} + \{c2011\}$   
 $\{c1978\} = \{c1965\} + \{c1971\}$
  
- **v7890\_m (58 evaluaciones, Auto)**  
 $\{c0978\} \leq \{c0938\}$   
 $\{c0980\} \leq \{c0940\}$   
 $\{c0977\} \leq \{c0937\}$   
 $\{c0989\} \leq \{c0949\}$   
 $\{c2019\} \leq \{c1979\}$   
 $\{c0979\} \leq \{c0939\}$   
 $\{c0973\} \leq \{c0933\}$   
 $\{c0972\} \leq \{c0932\}$   
 $\{c0974\} \leq \{c0934\}$   
 $\{c0981\} \leq \{c0941\}$   
 $\{c0975\} \leq \{c0935\}$   
 $\{c0983\} \leq \{c0943\}$   
 $\{c0982\} \leq \{c0942\}$   
 $\{c0976\} \leq \{c0936\}$   
 $\{c0984\} \leq \{c0944\}$   
 $\{c0987\} \leq \{c0947\}$   
 $\{c0985\} \leq \{c0945\}$   
 $\{c0986\} \leq \{c0946\}$   
 $\{c0988\} \leq \{c0948\}$   
 $\{c0971\} \leq \{c0931\}$   
 $\{c1997\} \leq \{c1957\}$   
 $\{c1991\} \leq \{c1951\}$   
 $\{c1996\} \leq \{c1956\}$   
 $\{c1990\} \leq \{c1950\}$   
 $\{c1998\} \leq \{c1958\}$   
 $\{c1992\} \leq \{c1952\}$   
 $\{c1999\} \leq \{c1959\}$   
 $\{c1993\} \leq \{c1953\}$   
 $\{c2020\} \leq \{c1980\}$   
 $\{c2000\} \leq \{c1960\}$   
 $\{c1994\} \leq \{c1954\}$   
 $\{c2021\} \leq \{c1981\}$   
 $\{c2023\} \leq \{c1983\}$   
 $\{c2001\} \leq \{c1961\}$   
 $\{c2022\} \leq \{c1982\}$

{c2002} <= {c1962}  
 {c1995} <= {c1955}  
 {c1989} <= {c1949}  
 {c2013} <= {c1973}  
 {c2007} <= {c1967}  
 {c2012} <= {c1972}  
 {c2006} <= {c1966}  
 {c2014} <= {c1974}  
 {c2108} <= {c2068}  
 {c2015} <= {c1975}  
 {c2109} <= {c2069}  
 {c2024} <= {c1984}  
 {c2016} <= {c1976}  
 {c2010} <= {c1970}  
 {c2025} <= {c1985}  
 {c2027} <= {c1987}  
 {c2017} <= {c1977}  
 {c2026} <= {c1986}  
 {c2018} <= {c1978}  
 {c2011} <= {c1971}  
 {c2005} <= {c1965}  
 {c1003} <= {c0963}  
 {c1004} <= {c0964}

- **v09981\_h (2 evaluaciones, Auto)**

{c1995} = {c1996} + {c1998} + {c1999} + {c1997} + {c2001} + {c2000}  
 {c1955} = {c1956} + {c1958} + {c1959} + {c1957} + {c1961} + {c1960}

- **v09982\_h (2 evaluaciones, Auto)**

{c2011} = {c2012} + {c2014} + {c2015} + {c2013} + {c2017} + {c2016}  
 {c1971} = {c1972} + {c1974} + {c1975} + {c1973} + {c1977} + {c1976}

#### FI\_19.c. Relaciones con otras tablas: FI\_9-2

- **v3130\_m (1 evaluación, Auto)**

sum({FI\_19.c, c[0963, 0964, 1979]}) <= {FI\_9-2, c0008}

#### FI\_19.c. Relaciones con otras tablas: FI\_19.d, FI\_19.b

- **b0123 (2 evaluaciones, Auto)**

{FI\_19.d, c0634} + {FI\_19.c, c1004} <= {FI\_19.d, c0284} + {FI\_19.b, c0774}  
 {FI\_19.d, c0584} + {FI\_19.c, c0964} <= {FI\_19.d, c0034} + {FI\_19.b, c0674}

- **v7889\_m (1 evaluación, Auto)**

{FI\_19.d, c0584} + {FI\_19.c, c0964} <= {FI\_19.d, c0034} - {FI\_19.b, c0674}

#### FI\_19.c. Relaciones con otras tablas: FI\_19.e, FI\_19.a, FI\_19.b

- **b0117 (66 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0608} + {FI\_19.c, c0978} <= {FI\_19.a, c0258} + {FI\_19.b, c0748}  
 {FI\_19.e, c0558} + {FI\_19.c, c0938} <= {FI\_19.a, c0008} + {FI\_19.b, c0648}  
 {FI\_19.e, c0610} + {FI\_19.c, c0980} <= {FI\_19.a, c0260} + {FI\_19.b, c0750}  
 {FI\_19.e, c0560} + {FI\_19.c, c0940} <= {FI\_19.a, c0010} + {FI\_19.b, c0650}  
 {FI\_19.e, c0607} + {FI\_19.c, c0977} <= {FI\_19.a, c0257} + {FI\_19.b, c0747}

{FI\_19.e, c0557} + {FI\_19.c, c0937} <= {FI\_19.a, c0007} + {FI\_19.b, c0647}  
{FI\_19.e, c0619} + {FI\_19.c, c0989} <= {FI\_19.a, c0269} + {FI\_19.b, c0759}  
{FI\_19.e, c0569} + {FI\_19.c, c0949} <= {FI\_19.a, c0019} + {FI\_19.b, c0659}  
{FI\_19.e, c1649} + {FI\_19.c, c2019} <= {FI\_19.a, c1299} + {FI\_19.b, c1789}  
{FI\_19.e, c1599} + {FI\_19.c, c1979} <= {FI\_19.a, c1049} + {FI\_19.b, c1689}  
{FI\_19.e, c0603} + {FI\_19.c, c0973} <= {FI\_19.a, c0253} + {FI\_19.b, c0743}  
{FI\_19.e, c0553} + {FI\_19.c, c0933} <= {FI\_19.a, c0003} + {FI\_19.b, c0643}  
{FI\_19.e, c0602} + {FI\_19.c, c0972} <= {FI\_19.a, c0252} + {FI\_19.b, c0742}  
{FI\_19.e, c0552} + {FI\_19.c, c0932} <= {FI\_19.a, c0002} + {FI\_19.b, c0642}  
{FI\_19.e, c0604} + {FI\_19.c, c0974} <= {FI\_19.a, c0254} + {FI\_19.b, c0744}  
{FI\_19.e, c0554} + {FI\_19.c, c0934} <= {FI\_19.a, c0004} + {FI\_19.b, c0644}  
{FI\_19.e, c0611} + {FI\_19.c, c0981} <= {FI\_19.a, c0261} + {FI\_19.b, c0751}  
{FI\_19.e, c0561} + {FI\_19.c, c0941} <= {FI\_19.a, c0011} + {FI\_19.b, c0651}  
{FI\_19.e, c0605} + {FI\_19.c, c0975} <= {FI\_19.a, c0255} + {FI\_19.b, c0745}  
{FI\_19.e, c0555} + {FI\_19.c, c0935} <= {FI\_19.a, c0005} + {FI\_19.b, c0645}  
{FI\_19.e, c0613} + {FI\_19.c, c0983} <= {FI\_19.a, c0263} + {FI\_19.b, c0753}  
{FI\_19.e, c0563} + {FI\_19.c, c0943} <= {FI\_19.a, c0013} + {FI\_19.b, c0653}  
{FI\_19.e, c0612} + {FI\_19.c, c0982} <= {FI\_19.a, c0262} + {FI\_19.b, c0752}  
{FI\_19.e, c0562} + {FI\_19.c, c0942} <= {FI\_19.a, c0012} + {FI\_19.b, c0652}  
{FI\_19.e, c0606} + {FI\_19.c, c0976} <= {FI\_19.a, c0256} + {FI\_19.b, c0746}  
{FI\_19.e, c0556} + {FI\_19.c, c0936} <= {FI\_19.a, c0006} + {FI\_19.b, c0646}  
{FI\_19.e, c0617} + {FI\_19.c, c0987} <= {FI\_19.a, c0267} + {FI\_19.b, c0757}  
{FI\_19.e, c0615} + {FI\_19.c, c0985} <= {FI\_19.a, c0265} + {FI\_19.b, c0755}  
{FI\_19.e, c0567} + {FI\_19.c, c0947} <= {FI\_19.a, c0017} + {FI\_19.b, c0657}  
{FI\_19.e, c0565} + {FI\_19.c, c0945} <= {FI\_19.a, c0015} + {FI\_19.b, c0655}  
{FI\_19.e, c0618} + {FI\_19.c, c0988} <= {FI\_19.a, c0268} + {FI\_19.b, c0758}  
{FI\_19.e, c0568} + {FI\_19.c, c0948} <= {FI\_19.a, c0018} + {FI\_19.b, c0658}  
{FI\_19.e, c0601} + {FI\_19.c, c0971} <= {FI\_19.a, c0251} + {FI\_19.b, c0741}  
{FI\_19.e, c0551} + {FI\_19.c, c0931} <= {FI\_19.a, c0001} + {FI\_19.b, c0641}  
{FI\_19.e, c1627} + {FI\_19.c, c1997} <= {FI\_19.a, c1277} + {FI\_19.b, c1767}  
{FI\_19.e, c1577} + {FI\_19.c, c1957} <= {FI\_19.a, c1027} + {FI\_19.b, c1667}  
{FI\_19.e, c1621} + {FI\_19.c, c1991} <= {FI\_19.a, c1271} + {FI\_19.b, c1761}  
{FI\_19.e, c1571} + {FI\_19.c, c1951} <= {FI\_19.a, c1021} + {FI\_19.b, c1661}  
{FI\_19.e, c1626} + {FI\_19.c, c1996} <= {FI\_19.a, c1276} + {FI\_19.b, c1766}  
{FI\_19.e, c1576} + {FI\_19.c, c1956} <= {FI\_19.a, c1026} + {FI\_19.b, c1666}  
{FI\_19.e, c1620} + {FI\_19.c, c1990} <= {FI\_19.a, c1270} + {FI\_19.b, c1760}  
{FI\_19.e, c1570} + {FI\_19.c, c1950} <= {FI\_19.a, c1020} + {FI\_19.b, c1660}  
{FI\_19.e, c1628} + {FI\_19.c, c1998} <= {FI\_19.a, c1278} + {FI\_19.b, c1768}  
{FI\_19.e, c1578} + {FI\_19.c, c1958} <= {FI\_19.a, c1028} + {FI\_19.b, c1668}  
{FI\_19.e, c1622} + {FI\_19.c, c1992} <= {FI\_19.a, c1272} + {FI\_19.b, c1762}  
{FI\_19.e, c1572} + {FI\_19.c, c1952} <= {FI\_19.a, c1022} + {FI\_19.b, c1662}  
{FI\_19.e, c1629} + {FI\_19.c, c1999} <= {FI\_19.a, c1279} + {FI\_19.b, c1769}  
{FI\_19.e, c1579} + {FI\_19.c, c1959} <= {FI\_19.a, c1029} + {FI\_19.b, c1669}  
{FI\_19.e, c1623} + {FI\_19.c, c1993} <= {FI\_19.a, c1273} + {FI\_19.b, c1763}  
{FI\_19.e, c1573} + {FI\_19.c, c1953} <= {FI\_19.a, c1023} + {FI\_19.b, c1663}  
{FI\_19.e, c1650} + {FI\_19.c, c2020} <= {FI\_19.a, c1300} + {FI\_19.b, c1790}  
{FI\_19.e, c1600} + {FI\_19.c, c1980} <= {FI\_19.a, c1050} + {FI\_19.b, c1690}  
{FI\_19.e, c1630} + {FI\_19.c, c2000} <= {FI\_19.a, c1280} + {FI\_19.b, c1770}  
{FI\_19.e, c1580} + {FI\_19.c, c1960} <= {FI\_19.a, c1030} + {FI\_19.b, c1670}  
{FI\_19.e, c1624} + {FI\_19.c, c1994} <= {FI\_19.a, c1274} + {FI\_19.b, c1764}  
{FI\_19.e, c1574} + {FI\_19.c, c1954} <= {FI\_19.a, c1024} + {FI\_19.b, c1664}  
{FI\_19.e, c1653} + {FI\_19.c, c2023} <= {FI\_19.a, c1303} + {FI\_19.b, c1793}  
{FI\_19.e, c1631} + {FI\_19.c, c2001} <= {FI\_19.a, c1281} + {FI\_19.b, c1771}  
{FI\_19.e, c1603} + {FI\_19.c, c1983} <= {FI\_19.a, c1053} + {FI\_19.b, c1693}  
{FI\_19.e, c1581} + {FI\_19.c, c1961} <= {FI\_19.a, c1031} + {FI\_19.b, c1671}  
{FI\_19.e, c1632} + {FI\_19.c, c2002} <= {FI\_19.a, c1282} + {FI\_19.b, c1772}  
{FI\_19.e, c1582} + {FI\_19.c, c1962} <= {FI\_19.a, c1032} + {FI\_19.b, c1672}  
{FI\_19.e, c1625} + {FI\_19.c, c1995} <= {FI\_19.a, c1275} + {FI\_19.b, c1765}

{FI\_19.e, c1575} + {FI\_19.c, c1955} <= {FI\_19.a, c1025} + {FI\_19.b, c1665}  
{FI\_19.e, c1619} + {FI\_19.c, c1989} <= {FI\_19.a, c1269} + {FI\_19.b, c1759}  
{FI\_19.e, c1569} + {FI\_19.c, c1949} <= {FI\_19.a, c1019} + {FI\_19.b, c1659}

- **b0117a (35 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0608} + {FI\_19.c, c0978} <= {FI\_19.a, c0258} + {FI\_19.b, c0748}  
{FI\_19.e, c0610} + {FI\_19.c, c0980} <= {FI\_19.a, c0260} + {FI\_19.b, c0750}  
{FI\_19.e, c0607} + {FI\_19.c, c0977} <= {FI\_19.a, c0257} + {FI\_19.b, c0747}  
{FI\_19.e, c0619} + {FI\_19.c, c0989} <= {FI\_19.a, c0269} + {FI\_19.b, c0759}  
{FI\_19.e, c1649} + {FI\_19.c, c2019} <= {FI\_19.a, c1299} + {FI\_19.b, c1789}  
{FI\_19.e, c0603} + {FI\_19.c, c0973} <= {FI\_19.a, c0253} + {FI\_19.b, c0743}  
{FI\_19.e, c0602} + {FI\_19.c, c0972} <= {FI\_19.a, c0252} + {FI\_19.b, c0742}  
{FI\_19.e, c0604} + {FI\_19.c, c0974} <= {FI\_19.a, c0254} + {FI\_19.b, c0744}  
{FI\_19.e, c0611} + {FI\_19.c, c0981} <= {FI\_19.a, c0261} + {FI\_19.b, c0751}  
{FI\_19.e, c0605} + {FI\_19.c, c0975} <= {FI\_19.a, c0255} + {FI\_19.b, c0745}  
{FI\_19.e, c0613} + {FI\_19.c, c0983} <= {FI\_19.a, c0263} + {FI\_19.b, c0753}  
{FI\_19.e, c0612} + {FI\_19.c, c0982} <= {FI\_19.a, c0262} + {FI\_19.b, c0752}  
{FI\_19.e, c0606} + {FI\_19.c, c0976} <= {FI\_19.a, c0256} + {FI\_19.b, c0746}  
{FI\_19.e, c0617} + {FI\_19.c, c0987} <= {FI\_19.a, c0267} + {FI\_19.b, c0757}  
{FI\_19.e, c0615} + {FI\_19.c, c0985} <= {FI\_19.a, c0265} + {FI\_19.b, c0755}  
{FI\_19.e, c0618} + {FI\_19.c, c0988} <= {FI\_19.a, c0268} + {FI\_19.b, c0758}  
{FI\_19.e, c0601} + {FI\_19.c, c0971} <= {FI\_19.a, c0251} + {FI\_19.b, c0741}  
{FI\_19.e, c1627} + {FI\_19.c, c1997} <= {FI\_19.a, c1277} + {FI\_19.b, c1767}  
{FI\_19.e, c1621} + {FI\_19.c, c1991} <= {FI\_19.a, c1271} + {FI\_19.b, c1761}  
{FI\_19.e, c1626} + {FI\_19.c, c1996} <= {FI\_19.a, c1276} + {FI\_19.b, c1766}  
{FI\_19.e, c1620} + {FI\_19.c, c1990} <= {FI\_19.a, c1270} + {FI\_19.b, c1760}  
{FI\_19.e, c1628} + {FI\_19.c, c1998} <= {FI\_19.a, c1278} + {FI\_19.b, c1768}  
{FI\_19.e, c1622} + {FI\_19.c, c1992} <= {FI\_19.a, c1272} + {FI\_19.b, c1762}  
{FI\_19.e, c1629} + {FI\_19.c, c1999} <= {FI\_19.a, c1279} + {FI\_19.b, c1769}  
{FI\_19.e, c1623} + {FI\_19.c, c1993} <= {FI\_19.a, c1273} + {FI\_19.b, c1763}  
{FI\_19.e, c1650} + {FI\_19.c, c2020} <= {FI\_19.a, c1300} + {FI\_19.b, c1790}  
{FI\_19.e, c1600} + {FI\_19.c, c1980} <= {FI\_19.a, c1050} + {FI\_19.b, c1690}  
{FI\_19.e, c1630} + {FI\_19.c, c2000} <= {FI\_19.a, c1280} + {FI\_19.b, c1770}  
{FI\_19.e, c1624} + {FI\_19.c, c1994} <= {FI\_19.a, c1274} + {FI\_19.b, c1764}  
{FI\_19.e, c1653} + {FI\_19.c, c2023} <= {FI\_19.a, c1303} + {FI\_19.b, c1793}  
{FI\_19.e, c1631} + {FI\_19.c, c2001} <= {FI\_19.a, c1281} + {FI\_19.b, c1771}  
{FI\_19.e, c1603} + {FI\_19.c, c1983} <= {FI\_19.a, c1053} + {FI\_19.b, c1693}  
{FI\_19.e, c1632} + {FI\_19.c, c2002} <= {FI\_19.a, c1282} + {FI\_19.b, c1772}  
{FI\_19.e, c1625} + {FI\_19.c, c1995} <= {FI\_19.a, c1275} + {FI\_19.b, c1765}  
{FI\_19.e, c1619} + {FI\_19.c, c1989} <= {FI\_19.a, c1269} + {FI\_19.b, c1759}

- **b0118 (4 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0614} + {FI\_19.c, c0984} <= {FI\_19.a, c0264} + {FI\_19.b, c0754}  
{FI\_19.e, c0564} + {FI\_19.c, c0944} <= {FI\_19.a, c0014} + {FI\_19.b, c0654}  
{FI\_19.e, c1651} + {FI\_19.c, c2021} <= {FI\_19.a, c1301} + {FI\_19.b, c1791}  
{FI\_19.e, c1601} + {FI\_19.c, c1981} <= {FI\_19.a, c1051} + {FI\_19.b, c1691}

- **b0118a (3 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0614} + {FI\_19.c, c0984} <= {FI\_19.a, c0264} + {FI\_19.b, c0754}  
{FI\_19.e, c1651} + {FI\_19.c, c2021} <= {FI\_19.a, c1301} + {FI\_19.b, c1791}  
{FI\_19.e, c1601} + {FI\_19.c, c1981} <= {FI\_19.a, c1051} + {FI\_19.b, c1691}

- **b0119 (4 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0616} + {FI\_19.c, c0986} <= {FI\_19.a, c0266} + {FI\_19.b, c0756}  
{FI\_19.e, c0566} + {FI\_19.c, c0946} <= {FI\_19.a, c0016} + {FI\_19.b, c0656}



{FI\_19.e, c1652} + {FI\_19.c, c2022} <= {FI\_19.a, c1302} + {FI\_19.b, c1792}  
{FI\_19.e, c1602} + {FI\_19.c, c1982} <= {FI\_19.a, c1052} + {FI\_19.b, c1692}

- **b0119a (3 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0616} + {FI\_19.c, c0986} <= {FI\_19.a, c0266} + {FI\_19.b, c0756}  
{FI\_19.e, c1652} + {FI\_19.c, c2022} <= {FI\_19.a, c1302} + {FI\_19.b, c1792}  
{FI\_19.e, c1602} + {FI\_19.c, c1982} <= {FI\_19.a, c1052} + {FI\_19.b, c1692}

- **b0120 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0609} + {FI\_19.c, c0979} <= {FI\_19.a, c0259} + {FI\_19.b, c0749}  
{FI\_19.e, c0559} + {FI\_19.c, c0939} <= {FI\_19.a, c0009} + {FI\_19.b, c0649}

- **b0120a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0609} + {FI\_19.c, c0979} <= {FI\_19.a, c0259} + {FI\_19.b, c0749}

- **b0121 (32 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c1643} + {FI\_19.c, c2013} <= {FI\_19.a, c1293} + {FI\_19.b, c1783}  
{FI\_19.e, c1593} + {FI\_19.c, c1973} <= {FI\_19.a, c1043} + {FI\_19.b, c1683}  
{FI\_19.e, c1637} + {FI\_19.c, c2007} <= {FI\_19.a, c1287} + {FI\_19.b, c1777}  
{FI\_19.e, c1587} + {FI\_19.c, c1967} <= {FI\_19.a, c1037} + {FI\_19.b, c1677}  
{FI\_19.e, c1642} + {FI\_19.c, c2012} <= {FI\_19.a, c1292} + {FI\_19.b, c1782}  
{FI\_19.e, c1592} + {FI\_19.c, c1972} <= {FI\_19.a, c1042} + {FI\_19.b, c1682}  
{FI\_19.e, c1636} + {FI\_19.c, c2006} <= {FI\_19.a, c1286} + {FI\_19.b, c1776}  
{FI\_19.e, c1586} + {FI\_19.c, c1966} <= {FI\_19.a, c1036} + {FI\_19.b, c1676}  
{FI\_19.e, c1644} + {FI\_19.c, c2014} <= {FI\_19.a, c1294} + {FI\_19.b, c1784}  
{FI\_19.e, c1594} + {FI\_19.c, c1974} <= {FI\_19.a, c1044} + {FI\_19.b, c1684}  
{FI\_19.e, c1638} + {FI\_19.c, c2108} <= {FI\_19.a, c1288} + {FI\_19.b, c1778}  
{FI\_19.e, c1588} + {FI\_19.c, c2068} <= {FI\_19.a, c1038} + {FI\_19.b, c1678}  
{FI\_19.e, c1645} + {FI\_19.c, c2015} <= {FI\_19.a, c1295} + {FI\_19.b, c1785}  
{FI\_19.e, c1595} + {FI\_19.c, c1975} <= {FI\_19.a, c1045} + {FI\_19.b, c1685}  
{FI\_19.e, c1639} + {FI\_19.c, c2109} <= {FI\_19.a, c1289} + {FI\_19.b, c1779}  
{FI\_19.e, c1589} + {FI\_19.c, c2069} <= {FI\_19.a, c1039} + {FI\_19.b, c1679}  
{FI\_19.e, c1654} + {FI\_19.c, c2024} <= {FI\_19.a, c1304} + {FI\_19.b, c1794}  
{FI\_19.e, c1604} + {FI\_19.c, c1984} <= {FI\_19.a, c1054} + {FI\_19.b, c1694}  
{FI\_19.e, c1646} + {FI\_19.c, c2016} <= {FI\_19.a, c1296} + {FI\_19.b, c1786}  
{FI\_19.e, c1596} + {FI\_19.c, c1976} <= {FI\_19.a, c1046} + {FI\_19.b, c1686}  
{FI\_19.e, c1640} + {FI\_19.c, c2010} <= {FI\_19.a, c1290} + {FI\_19.b, c1780}  
{FI\_19.e, c1590} + {FI\_19.c, c1970} <= {FI\_19.a, c1040} + {FI\_19.b, c1680}  
{FI\_19.e, c1657} + {FI\_19.c, c2027} <= {FI\_19.a, c1307} + {FI\_19.b, c1797}  
{FI\_19.e, c1647} + {FI\_19.c, c2017} <= {FI\_19.a, c1297} + {FI\_19.b, c1787}  
{FI\_19.e, c1607} + {FI\_19.c, c1987} <= {FI\_19.a, c1057} + {FI\_19.b, c1697}  
{FI\_19.e, c1597} + {FI\_19.c, c1977} <= {FI\_19.a, c1047} + {FI\_19.b, c1687}  
{FI\_19.e, c1648} + {FI\_19.c, c2018} <= {FI\_19.a, c1298} + {FI\_19.b, c1788}  
{FI\_19.e, c1598} + {FI\_19.c, c1978} <= {FI\_19.a, c1048} + {FI\_19.b, c1688}  
{FI\_19.e, c1641} + {FI\_19.c, c2011} <= {FI\_19.a, c1291} + {FI\_19.b, c1781}  
{FI\_19.e, c1591} + {FI\_19.c, c1971} <= {FI\_19.a, c1041} + {FI\_19.b, c1681}  
{FI\_19.e, c1635} + {FI\_19.c, c2005} <= {FI\_19.a, c1285} + {FI\_19.b, c1775}  
{FI\_19.e, c1585} + {FI\_19.c, c1965} <= {FI\_19.a, c1035} + {FI\_19.b, c1675}

- **b0121a (16 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c1643} + {FI\_19.c, c2013} <= {FI\_19.a, c1293} + {FI\_19.b, c1783}  
{FI\_19.e, c1637} + {FI\_19.c, c2007} <= {FI\_19.a, c1287} + {FI\_19.b, c1777}  
{FI\_19.e, c1642} + {FI\_19.c, c2012} <= {FI\_19.a, c1292} + {FI\_19.b, c1782}  
{FI\_19.e, c1636} + {FI\_19.c, c2006} <= {FI\_19.a, c1286} + {FI\_19.b, c1776}  
{FI\_19.e, c1644} + {FI\_19.c, c2014} <= {FI\_19.a, c1294} + {FI\_19.b, c1784}

{FI\_19.e, c1638} + {FI\_19.c, c2108} <= {FI\_19.a, c1288} + {FI\_19.b, c1778}  
 {FI\_19.e, c1645} + {FI\_19.c, c2015} <= {FI\_19.a, c1295} + {FI\_19.b, c1785}  
 {FI\_19.e, c1639} + {FI\_19.c, c2109} <= {FI\_19.a, c1289} + {FI\_19.b, c1779}  
 {FI\_19.e, c1654} + {FI\_19.c, c2024} <= {FI\_19.a, c1304} + {FI\_19.b, c1794}  
 {FI\_19.e, c1646} + {FI\_19.c, c2016} <= {FI\_19.a, c1296} + {FI\_19.b, c1786}  
 {FI\_19.e, c1640} + {FI\_19.c, c2010} <= {FI\_19.a, c1290} + {FI\_19.b, c1780}  
 {FI\_19.e, c1657} + {FI\_19.c, c2027} <= {FI\_19.a, c1307} + {FI\_19.b, c1797}  
 {FI\_19.e, c1647} + {FI\_19.c, c2017} <= {FI\_19.a, c1297} + {FI\_19.b, c1787}  
 {FI\_19.e, c1648} + {FI\_19.c, c2018} <= {FI\_19.a, c1298} + {FI\_19.b, c1788}  
 {FI\_19.e, c1641} + {FI\_19.c, c2011} <= {FI\_19.a, c1291} + {FI\_19.b, c1781}  
 {FI\_19.e, c1635} + {FI\_19.c, c2005} <= {FI\_19.a, c1285} + {FI\_19.b, c1775}

- **b0122 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0633} + {FI\_19.c, c1003} <= {FI\_19.a, c0283} + {FI\_19.b, c0773}  
 {FI\_19.e, c0583} + {FI\_19.c, c0963} <= {FI\_19.a, c0033} + {FI\_19.b, c0673}

- **b0122a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0633} + {FI\_19.c, c1003} <= {FI\_19.a, c0283} + {FI\_19.b, c0773}

- **b0300 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c1655} + {FI\_19.c, c2025} <= {FI\_19.a, c1305} + {FI\_19.b, c1795}  
 {FI\_19.e, c1605} + {FI\_19.c, c1985} <= {FI\_19.a, c1055} + {FI\_19.b, c1695}

- **b0300a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c1655} + {FI\_19.c, c2025} <= {FI\_19.a, c1305} + {FI\_19.b, c1795}

- **b0301 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c1656} + {FI\_19.c, c2026} <= {FI\_19.a, c1306} + {FI\_19.b, c1796}  
 {FI\_19.e, c1606} + {FI\_19.c, c1986} <= {FI\_19.a, c1056} + {FI\_19.b, c1696}

- **b0301a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c1656} + {FI\_19.c, c2026} <= {FI\_19.a, c1306} + {FI\_19.b, c1796}

- **v3091 (33 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_19.e, c0558} + {FI\_19.c, c0938} <= {FI\_19.a, c0008} + {FI\_19.b, c0648}  
 {FI\_19.e, c0560} + {FI\_19.c, c0940} <= {FI\_19.a, c0010} + {FI\_19.b, c0650}  
 {FI\_19.e, c0557} + {FI\_19.c, c0937} <= {FI\_19.a, c0007} + {FI\_19.b, c0647}  
 {FI\_19.e, c0569} + {FI\_19.c, c0949} <= {FI\_19.a, c0019} + {FI\_19.b, c0659}  
 {FI\_19.e, c1599} + {FI\_19.c, c1979} <= {FI\_19.a, c1049} + {FI\_19.b, c1689}  
 {FI\_19.e, c0553} + {FI\_19.c, c0933} <= {FI\_19.a, c0003} + {FI\_19.b, c0643}  
 {FI\_19.e, c0552} + {FI\_19.c, c0932} <= {FI\_19.a, c0002} + {FI\_19.b, c0642}  
 {FI\_19.e, c0554} + {FI\_19.c, c0934} <= {FI\_19.a, c0004} + {FI\_19.b, c0644}  
 {FI\_19.e, c0561} + {FI\_19.c, c0941} <= {FI\_19.a, c0011} + {FI\_19.b, c0651}  
 {FI\_19.e, c0555} + {FI\_19.c, c0935} <= {FI\_19.a, c0005} + {FI\_19.b, c0645}  
 {FI\_19.e, c0563} + {FI\_19.c, c0943} <= {FI\_19.a, c0013} + {FI\_19.b, c0653}  
 {FI\_19.e, c0562} + {FI\_19.c, c0942} <= {FI\_19.a, c0012} + {FI\_19.b, c0652}  
 {FI\_19.e, c0556} + {FI\_19.c, c0936} <= {FI\_19.a, c0006} + {FI\_19.b, c0646}  
 {FI\_19.e, c0567} + {FI\_19.c, c0947} <= {FI\_19.a, c0017} + {FI\_19.b, c0657}  
 {FI\_19.e, c0565} + {FI\_19.c, c0945} <= {FI\_19.a, c0015} + {FI\_19.b, c0655}  
 {FI\_19.e, c0568} + {FI\_19.c, c0948} <= {FI\_19.a, c0018} + {FI\_19.b, c0658}  
 {FI\_19.e, c0551} + {FI\_19.c, c0931} <= {FI\_19.a, c0001} + {FI\_19.b, c0641}  
 {FI\_19.e, c1577} + {FI\_19.c, c1957} <= {FI\_19.a, c1027} + {FI\_19.b, c1667}  
 {FI\_19.e, c1571} + {FI\_19.c, c1951} <= {FI\_19.a, c1021} + {FI\_19.b, c1661}  
 {FI\_19.e, c1576} + {FI\_19.c, c1956} <= {FI\_19.a, c1026} + {FI\_19.b, c1666}

{FI\_19.e, c1570} + {FI\_19.c, c1950} <= {FI\_19.a, c1020} + {FI\_19.b, c1660}  
 {FI\_19.e, c1578} + {FI\_19.c, c1958} <= {FI\_19.a, c1028} + {FI\_19.b, c1668}  
 {FI\_19.e, c1572} + {FI\_19.c, c1952} <= {FI\_19.a, c1022} + {FI\_19.b, c1662}  
 {FI\_19.e, c1579} + {FI\_19.c, c1959} <= {FI\_19.a, c1029} + {FI\_19.b, c1669}  
 {FI\_19.e, c1573} + {FI\_19.c, c1953} <= {FI\_19.a, c1023} + {FI\_19.b, c1663}  
 {FI\_19.e, c1600} + {FI\_19.c, c1980} <= {FI\_19.a, c1050} + {FI\_19.b, c1690}  
 {FI\_19.e, c1580} + {FI\_19.c, c1960} <= {FI\_19.a, c1030} + {FI\_19.b, c1670}  
 {FI\_19.e, c1574} + {FI\_19.c, c1954} <= {FI\_19.a, c1024} + {FI\_19.b, c1664}  
 {FI\_19.e, c1603} + {FI\_19.c, c1983} <= {FI\_19.a, c1053} + {FI\_19.b, c1693}  
 {FI\_19.e, c1581} + {FI\_19.c, c1961} <= {FI\_19.a, c1031} + {FI\_19.b, c1671}  
 {FI\_19.e, c1582} + {FI\_19.c, c1962} <= {FI\_19.a, c1032} + {FI\_19.b, c1672}  
 {FI\_19.e, c1575} + {FI\_19.c, c1955} <= {FI\_19.a, c1025} + {FI\_19.b, c1665}  
 {FI\_19.e, c1569} + {FI\_19.c, c1949} <= {FI\_19.a, c1019} + {FI\_19.b, c1659}

- **v11962\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1577} + {FI\_19.c, c1957} <= {FI\_19.a, c1027} + {FI\_19.b, c1667}
- **v11963\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1578} + {FI\_19.c, c1958} <= {FI\_19.a, c1028} + {FI\_19.b, c1668}
- **v11964\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1579} + {FI\_19.c, c1959} <= {FI\_19.a, c1029} + {FI\_19.b, c1669}
- **v11965\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1580} + {FI\_19.c, c1960} <= {FI\_19.a, c1030} + {FI\_19.b, c1670}
- **v11966\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1581} + {FI\_19.c, c1961} <= {FI\_19.a, c1031} + {FI\_19.b, c1671}
- **v11967\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1582} + {FI\_19.c, c1962} <= {FI\_19.a, c1032} + {FI\_19.b, c1672}
- **v11968\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1585} + {FI\_19.c, c1965} <= {FI\_19.a, c1035} + {FI\_19.b, c1675}
- **v11969\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1586} + {FI\_19.c, c1966} <= {FI\_19.a, c1036} + {FI\_19.b, c1676}
- **v11970\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1587} + {FI\_19.c, c1967} <= {FI\_19.a, c1037} + {FI\_19.b, c1677}
- **v11971\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1588} + {FI\_19.c, c2068} <= {FI\_19.a, c1038} + {FI\_19.b, c1678}
- **v11972\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1589} + {FI\_19.c, c2069} <= {FI\_19.a, c1039} + {FI\_19.b, c1679}
- **v11973\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1590} + {FI\_19.c, c1970} <= {FI\_19.a, c1040} + {FI\_19.b, c1680}
- **v11974\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

- {FI\_19.e, c1591} + {FI\_19.c, c1971} <= {FI\_19.a, c1041} + {FI\_19.b, c1681}
- **v11975\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1592} + {FI\_19.c, c1972} <= {FI\_19.a, c1042} + {FI\_19.b, c1682}
  - **v11976\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1593} + {FI\_19.c, c1973} <= {FI\_19.a, c1043} + {FI\_19.b, c1683}
  - **v11977\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1594} + {FI\_19.c, c1974} <= {FI\_19.a, c1044} + {FI\_19.b, c1684}
  - **v11978\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1595} + {FI\_19.c, c1975} <= {FI\_19.a, c1045} + {FI\_19.b, c1685}
  - **v11979\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1596} + {FI\_19.c, c1976} <= {FI\_19.a, c1046} + {FI\_19.b, c1686}
  - **v11980\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1597} + {FI\_19.c, c1977} <= {FI\_19.a, c1047} + {FI\_19.b, c1687}
  - **v11981\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1598} + {FI\_19.c, c1978} <= {FI\_19.a, c1048} + {FI\_19.b, c1688}
  - **v11982\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0583} + {FI\_19.c, c0963} <= {FI\_19.a, c0033} + {FI\_19.b, c0673}
  - **v11983\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1599} + {FI\_19.c, c1979} <= {FI\_19.a, c1049} + {FI\_19.b, c1689}
  - **v11984\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1604} + {FI\_19.c, c1984} <= {FI\_19.a, c1054} + {FI\_19.b, c1694}
  - **v11985\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1605} + {FI\_19.c, c1985} <= {FI\_19.a, c1055} + {FI\_19.b, c1695}
  - **v11986\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1606} + {FI\_19.c, c1986} <= {FI\_19.a, c1056} + {FI\_19.b, c1696}
  - **v11987\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1607} + {FI\_19.c, c1987} <= {FI\_19.a, c1057} + {FI\_19.b, c1697}
  - **v11988\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1576} + {FI\_19.c, c1956} <= {FI\_19.a, c1026} + {FI\_19.b, c1666}
  - **v11989\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0569} + {FI\_19.c, c0949} <= {FI\_19.a, c0019} + {FI\_19.b, c0659}
  - **v11990\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0551} + {FI\_19.c, c0931} <= {FI\_19.a, c0001} + {FI\_19.b, c0641}

- **v11991\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0552} + {FI\_19.c, c0932} <= {FI\_19.a, c0002} + {FI\_19.b, c0642}
- **v11992\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0553} + {FI\_19.c, c0933} <= {FI\_19.a, c0003} + {FI\_19.b, c0643}
- **v11993\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0554} + {FI\_19.c, c0934} <= {FI\_19.a, c0004} + {FI\_19.b, c0644}
- **v11994\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0555} + {FI\_19.c, c0935} <= {FI\_19.a, c0005} + {FI\_19.b, c0645}
- **v11995\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0556} + {FI\_19.c, c0936} <= {FI\_19.a, c0006} + {FI\_19.b, c0646}
- **v11996\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0557} + {FI\_19.c, c0937} <= {FI\_19.a, c0007} + {FI\_19.b, c0647}
- **v11997\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0558} + {FI\_19.c, c0938} <= {FI\_19.a, c0008} + {FI\_19.b, c0648}
- **v11998\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0559} + {FI\_19.c, c0939} <= {FI\_19.a, c0009} + {FI\_19.b, c0649}
- **v11999\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0560} + {FI\_19.c, c0940} <= {FI\_19.a, c0010} + {FI\_19.b, c0650}
- **v12000\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0561} + {FI\_19.c, c0941} <= {FI\_19.a, c0011} + {FI\_19.b, c0651}
- **v12001\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0562} + {FI\_19.c, c0942} <= {FI\_19.a, c0012} + {FI\_19.b, c0652}
- **v12002\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0563} + {FI\_19.c, c0943} <= {FI\_19.a, c0013} + {FI\_19.b, c0653}
- **v12003\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0564} + {FI\_19.c, c0944} <= {FI\_19.a, c0014} + {FI\_19.b, c0654}
- **v12004\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0565} + {FI\_19.c, c0945} <= {FI\_19.a, c0015} + {FI\_19.b, c0655}
- **v12005\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0566} + {FI\_19.c, c0946} <= {FI\_19.a, c0016} + {FI\_19.b, c0656}
- **v12006\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0567} + {FI\_19.c, c0947} <= {FI\_19.a, c0017} + {FI\_19.b, c0657}
- **v12007\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

$\{FI_{19.e}, c0568\} + \{FI_{19.c}, c0948\} \leq \{FI_{19.a}, c0018\} + \{FI_{19.b}, c0658\}$

- **v12008\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI_{19.e}, c1569\} + \{FI_{19.c}, c1949\} \leq \{FI_{19.a}, c1019\} + \{FI_{19.b}, c1659\}$
- **v12009\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI_{19.e}, c1570\} + \{FI_{19.c}, c1950\} \leq \{FI_{19.a}, c1020\} + \{FI_{19.b}, c1660\}$
- **v12010\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI_{19.e}, c1571\} + \{FI_{19.c}, c1951\} \leq \{FI_{19.a}, c1021\} + \{FI_{19.b}, c1661\}$
- **v12011\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI_{19.e}, c1572\} + \{FI_{19.c}, c1952\} \leq \{FI_{19.a}, c1022\} + \{FI_{19.b}, c1662\}$
- **v12012\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI_{19.e}, c1573\} + \{FI_{19.c}, c1953\} \leq \{FI_{19.a}, c1023\} + \{FI_{19.b}, c1663\}$
- **v12013\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI_{19.e}, c1574\} + \{FI_{19.c}, c1954\} \leq \{FI_{19.a}, c1024\} + \{FI_{19.b}, c1664\}$
- **v12014\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI_{19.e}, c1575\} + \{FI_{19.c}, c1955\} \leq \{FI_{19.a}, c1025\} + \{FI_{19.b}, c1665\}$

#### **FI\_19.d Información sobre las exposiciones reestructuradas y refinanciadas (d) [4529]**

##### **FI\_19.d. Cuadros internos**

- **b0112 (1 evaluación, Auto)**  
 $\{c0234\} \leq \{c0084\}$
- **b0124 (1 evaluación, Auto)**  
 $\{c0434\} \leq \{c0284\}$
- **v4360\_s (13 evaluaciones, Exacto)**  
 $c^* : FI_{19.d} \geq 0$
- **v4422\_h (1 evaluación, Auto)**  
 $\{c0034\} = \{c0284\} + \{c0084\}$
- **v4423\_m (1 evaluación, Auto)**  
 $\{c0084\} = \{c0134\} + \{c0184\}$
- **v4424\_m (1 evaluación, Auto)**  
 $\{c0284\} = \{c0334\} + \{c0384\}$
- **v4425\_m (1 evaluación, Auto)**  
 $\{c0484\} \leq \{c0284\}$
- **v4426\_m (1 evaluación, Auto)**

{c0534} <= {c0284}

- **v7891\_m (1 evaluación, Auto)**

{c0634} <= {c0584}

#### FI\_19.d. Relaciones con otras tablas: FI\_18-0.e

- **v8136\_m (1 evaluación, Auto)**

{FI\_19.d, c0034} <= {FI\_18-0.e, c0049}

- **v8137\_m (1 evaluación, Auto)**

{FI\_19.d, c0084} <= {FI\_18-0.e, c0149}

- **v8138\_m (1 evaluación, Auto)**

{FI\_19.d, c0284} <= {FI\_18-0.e, c0449}

- **v8139\_m (1 evaluación, Auto)**

{FI\_19.d, c0434} <= {FI\_18-0.e, c1049}

#### FI\_19.d. Relaciones con otras tablas: FI\_9-1.1

- **b0077 (1 evaluación, Auto)**

{FI\_19.d, c0284} <= sum({FI\_9-1.1, c[0002, 0102, 0202, 1002]})

- **b0078 (1 evaluación, Auto)**

{FI\_19.d, c0084} <= {FI\_9-1.1} sum({c[0001, 0101, 0201, 1001]}) - sum({c[0002, 0102, 0202, 1002]})

#### FI\_19.d. Relaciones con otras tablas: FI\_20-5.a

- **v3131\_m (1 evaluación, Auto)**

sum({FI\_20-5.a, c0021, z1:.\*}) = {FI\_19.d, c0034}

#### FI\_19.d. Relaciones con otras tablas: FI\_19.c, FI\_19.b

- **b0123 (2 evaluaciones, Auto)**

{FI\_19.d, c0634} + {FI\_19.c, c1004} <= {FI\_19.d, c0284} + {FI\_19.b, c0774}

{FI\_19.d, c0584} + {FI\_19.c, c0964} <= {FI\_19.d, c0034} + {FI\_19.b, c0674}

- **v7889\_m (1 evaluación, Auto)**

{FI\_19.d, c0584} + {FI\_19.c, c0964} <= {FI\_19.d, c0034} - {FI\_19.b, c0674}

#### FI\_19.e Información sobre las exposiciones reestructuradas y refinanciadas (e) [4529]

##### FI\_19.e. Cuadros internos

- **g0636 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**

{c1650} <= {c1630}

{c1600} <= {c1580}

- **g0637 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c1651} <= {c1630}  
{c1601} <= {c1580}
- **g0638 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c1652} <= {c1631}  
{c1602} <= {c1581}
- **g0639 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c1653} <= {c1631}  
{c1603} <= {c1581}
- **g0640 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c1654} <= {c1646}  
{c1604} <= {c1596}
- **g0641 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c1655} <= {c1646}  
{c1605} <= {c1596}
- **g0642 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c1656} <= {c1647}  
{c1606} <= {c1597}
- **g0643 (2 evaluaciones, Auto , Periodo de vigencia: 01/12/2021, -)**  
{c1657} <= {c1647}  
{c1607} <= {c1597}
- **v7892\_m (57 evaluaciones, Auto)**  
{c0609} <= {c0559}  
{c0608} <= {c0558}  
{c0610} <= {c0560}  
{c0607} <= {c0557}  
{c0619} <= {c0569}  
{c1649} <= {c1599}  
{c0603} <= {c0553}  
{c0602} <= {c0552}  
{c0604} <= {c0554}  
{c0611} <= {c0561}  
{c0605} <= {c0555}  
{c0613} <= {c0563}  
{c0612} <= {c0562}  
{c0606} <= {c0556}  
{c0614} <= {c0564}  
{c0617} <= {c0567}  
{c0615} <= {c0565}  
{c0616} <= {c0566}  
{c0618} <= {c0568}  
{c0601} <= {c0551}  
{c1627} <= {c1577}  
{c1621} <= {c1571}  
{c1626} <= {c1576}  
{c1620} <= {c1570}



{c1628} <= {c1578}  
 {c1622} <= {c1572}  
 {c1629} <= {c1579}  
 {c1623} <= {c1573}  
 {c1650} <= {c1600}  
 {c1630} <= {c1580}  
 {c1624} <= {c1574}  
 {c1651} <= {c1601}  
 {c1653} <= {c1603}  
 {c1631} <= {c1581}  
 {c1652} <= {c1602}  
 {c1632} <= {c1582}  
 {c1625} <= {c1575}  
 {c1619} <= {c1569}  
 {c1643} <= {c1593}  
 {c1637} <= {c1587}  
 {c1642} <= {c1592}  
 {c1636} <= {c1586}  
 {c1644} <= {c1594}  
 {c1638} <= {c1588}  
 {c1645} <= {c1595}  
 {c1639} <= {c1589}  
 {c1654} <= {c1604}  
 {c1646} <= {c1596}  
 {c1640} <= {c1590}  
 {c1655} <= {c1605}  
 {c1657} <= {c1607}  
 {c1647} <= {c1597}  
 {c1656} <= {c1606}  
 {c1648} <= {c1598}  
 {c1641} <= {c1591}  
 {c1635} <= {c1585}  
 {c0633} <= {c0583}

- **v7893\_m (2 evaluaciones, Auto)**

{c0601} = sum({c[0602-0606]})  
 {c0551} = sum({c[0552-0556]})

- **v7894\_m (2 evaluaciones, Auto)**

{c0607} = sum({c[0608-0612, 0615]})  
 {c0557} = sum({c[0558-0562, 0565]})

- **v7895\_m (2 evaluaciones, Auto)**

{c0614} <= {c0612}  
 {c0564} <= {c0562}

- **v7896\_m (2 evaluaciones, Auto)**

{c0616} <= {c0615}  
 {c0566} <= {c0565}

- **v7897\_m (2 evaluaciones, Auto)**

{c0617} <= {c0615}  
 {c0567} <= {c0565}

- **v7898\_m (2 evaluaciones, Auto)**

$$\{c1619\} = \text{sum}(\{c[1620-1624]\})$$

$$\{c1569\} = \text{sum}(\{c[1570-1574]\})$$

- **v7899\_m (2 evaluaciones, Auto)**

$$\{c1625\} = \text{sum}(\{c[1626-1631]\})$$

$$\{c1575\} = \text{sum}(\{c[1576-1581]\})$$

- **v7900\_m (2 evaluaciones, Auto)**

$$\{c1635\} = \text{sum}(\{c[1636-1640]\})$$

$$\{c1585\} = \text{sum}(\{c[1586-1590]\})$$

- **v7901\_m (2 evaluaciones, Auto)**

$$\{c1641\} = \text{sum}(\{c[1642-1647]\})$$

$$\{c1591\} = \text{sum}(\{c[1592-1597]\})$$

- **v7902\_m (2 evaluaciones, Auto)**

$$\{c0633\} = \{c0618\} + \{c1632\} + \{c1648\}$$

$$\{c0583\} = \{c0568\} + \{c1582\} + \{c1598\}$$

- **v8296\_h (2 evaluaciones, Auto)**

$$\{c0612\} \geq \{c0613\}$$

$$\{c0562\} \geq \{c0563\}$$

- **v8297\_h (2 evaluaciones, Auto)**

$$\{c0618\} = \{c0619\} + \{c0601\} + \{c0607\}$$

$$\{c0568\} = \{c0569\} + \{c0551\} + \{c0557\}$$

- **v8298\_h (2 evaluaciones, Auto)**

$$\{c1632\} = \{c1619\} + \{c1625\}$$

$$\{c1582\} = \{c1569\} + \{c1575\}$$

- **v8299\_h (2 evaluaciones, Auto)**

$$\{c1648\} = \{c1635\} + \{c1641\}$$

$$\{c1598\} = \{c1585\} + \{c1591\}$$

- **v8300\_s (114 evaluaciones, Exacto)**

$$c^* : \text{FI}_{19.e} \geq 0$$

- **v09983\_h (2 evaluaciones, Auto)**

$$\{c1625\} = \{c1626\} + \{c1628\} + \{c1629\} + \{c1627\} + \{c1631\} + \{c1630\}$$

$$\{c1575\} = \{c1576\} + \{c1578\} + \{c1579\} + \{c1577\} + \{c1581\} + \{c1580\}$$

- **v09984\_h (2 evaluaciones, Auto)**

$$\{c1641\} = \{c1642\} + \{c1644\} + \{c1645\} + \{c1643\} + \{c1647\} + \{c1646\}$$

$$\{c1591\} = \{c1592\} + \{c1594\} + \{c1595\} + \{c1593\} + \{c1597\} + \{c1596\}$$

#### FI\_19.e. Relaciones con otras tablas: FI\_19.c, FI\_19.a, FI\_19.b

- **b0117 (66 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

$$\{\text{FI}_{19.e}, c0608\} + \{\text{FI}_{19.c}, c0978\} \leq \{\text{FI}_{19.a}, c0258\} + \{\text{FI}_{19.b}, c0748\}$$

$$\{\text{FI}_{19.e}, c0558\} + \{\text{FI}_{19.c}, c0938\} \leq \{\text{FI}_{19.a}, c0008\} + \{\text{FI}_{19.b}, c0648\}$$

{FI\_19.e, c0610} + {FI\_19.c, c0980} <= {FI\_19.a, c0260} + {FI\_19.b, c0750}  
{FI\_19.e, c0560} + {FI\_19.c, c0940} <= {FI\_19.a, c0010} + {FI\_19.b, c0650}  
{FI\_19.e, c0607} + {FI\_19.c, c0977} <= {FI\_19.a, c0257} + {FI\_19.b, c0747}  
{FI\_19.e, c0557} + {FI\_19.c, c0937} <= {FI\_19.a, c0007} + {FI\_19.b, c0647}  
{FI\_19.e, c0619} + {FI\_19.c, c0989} <= {FI\_19.a, c0269} + {FI\_19.b, c0759}  
{FI\_19.e, c0569} + {FI\_19.c, c0949} <= {FI\_19.a, c0019} + {FI\_19.b, c0659}  
{FI\_19.e, c1649} + {FI\_19.c, c2019} <= {FI\_19.a, c1299} + {FI\_19.b, c1789}  
{FI\_19.e, c1599} + {FI\_19.c, c1979} <= {FI\_19.a, c1049} + {FI\_19.b, c1689}  
{FI\_19.e, c0603} + {FI\_19.c, c0973} <= {FI\_19.a, c0253} + {FI\_19.b, c0743}  
{FI\_19.e, c0553} + {FI\_19.c, c0933} <= {FI\_19.a, c0003} + {FI\_19.b, c0643}  
{FI\_19.e, c0602} + {FI\_19.c, c0972} <= {FI\_19.a, c0252} + {FI\_19.b, c0742}  
{FI\_19.e, c0552} + {FI\_19.c, c0932} <= {FI\_19.a, c0002} + {FI\_19.b, c0642}  
{FI\_19.e, c0604} + {FI\_19.c, c0974} <= {FI\_19.a, c0254} + {FI\_19.b, c0744}  
{FI\_19.e, c0554} + {FI\_19.c, c0934} <= {FI\_19.a, c0004} + {FI\_19.b, c0644}  
{FI\_19.e, c0611} + {FI\_19.c, c0981} <= {FI\_19.a, c0261} + {FI\_19.b, c0751}  
{FI\_19.e, c0561} + {FI\_19.c, c0941} <= {FI\_19.a, c0011} + {FI\_19.b, c0651}  
{FI\_19.e, c0605} + {FI\_19.c, c0975} <= {FI\_19.a, c0255} + {FI\_19.b, c0745}  
{FI\_19.e, c0555} + {FI\_19.c, c0935} <= {FI\_19.a, c0005} + {FI\_19.b, c0645}  
{FI\_19.e, c0613} + {FI\_19.c, c0983} <= {FI\_19.a, c0263} + {FI\_19.b, c0753}  
{FI\_19.e, c0563} + {FI\_19.c, c0943} <= {FI\_19.a, c0013} + {FI\_19.b, c0653}  
{FI\_19.e, c0612} + {FI\_19.c, c0982} <= {FI\_19.a, c0262} + {FI\_19.b, c0752}  
{FI\_19.e, c0562} + {FI\_19.c, c0942} <= {FI\_19.a, c0012} + {FI\_19.b, c0652}  
{FI\_19.e, c0606} + {FI\_19.c, c0976} <= {FI\_19.a, c0256} + {FI\_19.b, c0746}  
{FI\_19.e, c0556} + {FI\_19.c, c0936} <= {FI\_19.a, c0006} + {FI\_19.b, c0646}  
{FI\_19.e, c0617} + {FI\_19.c, c0987} <= {FI\_19.a, c0267} + {FI\_19.b, c0757}  
{FI\_19.e, c0615} + {FI\_19.c, c0985} <= {FI\_19.a, c0265} + {FI\_19.b, c0755}  
{FI\_19.e, c0567} + {FI\_19.c, c0947} <= {FI\_19.a, c0017} + {FI\_19.b, c0657}  
{FI\_19.e, c0565} + {FI\_19.c, c0945} <= {FI\_19.a, c0015} + {FI\_19.b, c0655}  
{FI\_19.e, c0618} + {FI\_19.c, c0988} <= {FI\_19.a, c0268} + {FI\_19.b, c0758}  
{FI\_19.e, c0568} + {FI\_19.c, c0948} <= {FI\_19.a, c0018} + {FI\_19.b, c0658}  
{FI\_19.e, c0601} + {FI\_19.c, c0971} <= {FI\_19.a, c0251} + {FI\_19.b, c0741}  
{FI\_19.e, c0551} + {FI\_19.c, c0931} <= {FI\_19.a, c0001} + {FI\_19.b, c0641}  
{FI\_19.e, c1627} + {FI\_19.c, c1997} <= {FI\_19.a, c1277} + {FI\_19.b, c1767}  
{FI\_19.e, c1577} + {FI\_19.c, c1957} <= {FI\_19.a, c1027} + {FI\_19.b, c1667}  
{FI\_19.e, c1621} + {FI\_19.c, c1991} <= {FI\_19.a, c1271} + {FI\_19.b, c1761}  
{FI\_19.e, c1571} + {FI\_19.c, c1951} <= {FI\_19.a, c1021} + {FI\_19.b, c1661}  
{FI\_19.e, c1626} + {FI\_19.c, c1996} <= {FI\_19.a, c1276} + {FI\_19.b, c1766}  
{FI\_19.e, c1576} + {FI\_19.c, c1956} <= {FI\_19.a, c1026} + {FI\_19.b, c1666}  
{FI\_19.e, c1620} + {FI\_19.c, c1990} <= {FI\_19.a, c1270} + {FI\_19.b, c1760}  
{FI\_19.e, c1570} + {FI\_19.c, c1950} <= {FI\_19.a, c1020} + {FI\_19.b, c1660}  
{FI\_19.e, c1628} + {FI\_19.c, c1998} <= {FI\_19.a, c1278} + {FI\_19.b, c1768}  
{FI\_19.e, c1578} + {FI\_19.c, c1958} <= {FI\_19.a, c1028} + {FI\_19.b, c1668}  
{FI\_19.e, c1622} + {FI\_19.c, c1992} <= {FI\_19.a, c1272} + {FI\_19.b, c1762}  
{FI\_19.e, c1572} + {FI\_19.c, c1952} <= {FI\_19.a, c1022} + {FI\_19.b, c1662}  
{FI\_19.e, c1629} + {FI\_19.c, c1999} <= {FI\_19.a, c1279} + {FI\_19.b, c1769}  
{FI\_19.e, c1579} + {FI\_19.c, c1959} <= {FI\_19.a, c1029} + {FI\_19.b, c1669}  
{FI\_19.e, c1623} + {FI\_19.c, c1993} <= {FI\_19.a, c1273} + {FI\_19.b, c1763}  
{FI\_19.e, c1573} + {FI\_19.c, c1953} <= {FI\_19.a, c1023} + {FI\_19.b, c1663}  
{FI\_19.e, c1650} + {FI\_19.c, c2020} <= {FI\_19.a, c1300} + {FI\_19.b, c1790}  
{FI\_19.e, c1600} + {FI\_19.c, c1980} <= {FI\_19.a, c1050} + {FI\_19.b, c1690}  
{FI\_19.e, c1630} + {FI\_19.c, c2000} <= {FI\_19.a, c1280} + {FI\_19.b, c1770}  
{FI\_19.e, c1580} + {FI\_19.c, c1960} <= {FI\_19.a, c1030} + {FI\_19.b, c1670}  
{FI\_19.e, c1624} + {FI\_19.c, c1994} <= {FI\_19.a, c1274} + {FI\_19.b, c1764}  
{FI\_19.e, c1574} + {FI\_19.c, c1954} <= {FI\_19.a, c1024} + {FI\_19.b, c1664}  
{FI\_19.e, c1653} + {FI\_19.c, c2023} <= {FI\_19.a, c1303} + {FI\_19.b, c1793}  
{FI\_19.e, c1631} + {FI\_19.c, c2001} <= {FI\_19.a, c1281} + {FI\_19.b, c1771}  
{FI\_19.e, c1603} + {FI\_19.c, c1983} <= {FI\_19.a, c1053} + {FI\_19.b, c1693}  
{FI\_19.e, c1581} + {FI\_19.c, c1961} <= {FI\_19.a, c1031} + {FI\_19.b, c1671}

{FI\_19.e, c1632} + {FI\_19.c, c2002} <= {FI\_19.a, c1282} + {FI\_19.b, c1772}  
 {FI\_19.e, c1582} + {FI\_19.c, c1962} <= {FI\_19.a, c1032} + {FI\_19.b, c1672}  
 {FI\_19.e, c1625} + {FI\_19.c, c1995} <= {FI\_19.a, c1275} + {FI\_19.b, c1765}  
 {FI\_19.e, c1575} + {FI\_19.c, c1955} <= {FI\_19.a, c1025} + {FI\_19.b, c1665}  
 {FI\_19.e, c1619} + {FI\_19.c, c1989} <= {FI\_19.a, c1269} + {FI\_19.b, c1759}  
 {FI\_19.e, c1569} + {FI\_19.c, c1949} <= {FI\_19.a, c1019} + {FI\_19.b, c1659}

- **b0117a (35 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0608} + {FI\_19.c, c0978} <= {FI\_19.a, c0258} + {FI\_19.b, c0748}  
 {FI\_19.e, c0610} + {FI\_19.c, c0980} <= {FI\_19.a, c0260} + {FI\_19.b, c0750}  
 {FI\_19.e, c0607} + {FI\_19.c, c0977} <= {FI\_19.a, c0257} + {FI\_19.b, c0747}  
 {FI\_19.e, c0619} + {FI\_19.c, c0989} <= {FI\_19.a, c0269} + {FI\_19.b, c0759}  
 {FI\_19.e, c1649} + {FI\_19.c, c2019} <= {FI\_19.a, c1299} + {FI\_19.b, c1789}  
 {FI\_19.e, c0603} + {FI\_19.c, c0973} <= {FI\_19.a, c0253} + {FI\_19.b, c0743}  
 {FI\_19.e, c0602} + {FI\_19.c, c0972} <= {FI\_19.a, c0252} + {FI\_19.b, c0742}  
 {FI\_19.e, c0604} + {FI\_19.c, c0974} <= {FI\_19.a, c0254} + {FI\_19.b, c0744}  
 {FI\_19.e, c0611} + {FI\_19.c, c0981} <= {FI\_19.a, c0261} + {FI\_19.b, c0751}  
 {FI\_19.e, c0605} + {FI\_19.c, c0975} <= {FI\_19.a, c0255} + {FI\_19.b, c0745}  
 {FI\_19.e, c0613} + {FI\_19.c, c0983} <= {FI\_19.a, c0263} + {FI\_19.b, c0753}  
 {FI\_19.e, c0612} + {FI\_19.c, c0982} <= {FI\_19.a, c0262} + {FI\_19.b, c0752}  
 {FI\_19.e, c0606} + {FI\_19.c, c0976} <= {FI\_19.a, c0256} + {FI\_19.b, c0746}  
 {FI\_19.e, c0617} + {FI\_19.c, c0987} <= {FI\_19.a, c0267} + {FI\_19.b, c0757}  
 {FI\_19.e, c0615} + {FI\_19.c, c0985} <= {FI\_19.a, c0265} + {FI\_19.b, c0755}  
 {FI\_19.e, c0618} + {FI\_19.c, c0988} <= {FI\_19.a, c0268} + {FI\_19.b, c0758}  
 {FI\_19.e, c0601} + {FI\_19.c, c0971} <= {FI\_19.a, c0251} + {FI\_19.b, c0741}  
 {FI\_19.e, c1627} + {FI\_19.c, c1997} <= {FI\_19.a, c1277} + {FI\_19.b, c1767}  
 {FI\_19.e, c1621} + {FI\_19.c, c1991} <= {FI\_19.a, c1271} + {FI\_19.b, c1761}  
 {FI\_19.e, c1626} + {FI\_19.c, c1996} <= {FI\_19.a, c1276} + {FI\_19.b, c1766}  
 {FI\_19.e, c1620} + {FI\_19.c, c1990} <= {FI\_19.a, c1270} + {FI\_19.b, c1760}  
 {FI\_19.e, c1628} + {FI\_19.c, c1998} <= {FI\_19.a, c1278} + {FI\_19.b, c1768}  
 {FI\_19.e, c1622} + {FI\_19.c, c1992} <= {FI\_19.a, c1272} + {FI\_19.b, c1762}  
 {FI\_19.e, c1629} + {FI\_19.c, c1999} <= {FI\_19.a, c1279} + {FI\_19.b, c1769}  
 {FI\_19.e, c1623} + {FI\_19.c, c1993} <= {FI\_19.a, c1273} + {FI\_19.b, c1763}  
 {FI\_19.e, c1650} + {FI\_19.c, c2020} <= {FI\_19.a, c1300} + {FI\_19.b, c1790}  
 {FI\_19.e, c1600} + {FI\_19.c, c1980} <= {FI\_19.a, c1050} + {FI\_19.b, c1690}  
 {FI\_19.e, c1630} + {FI\_19.c, c2000} <= {FI\_19.a, c1280} + {FI\_19.b, c1770}  
 {FI\_19.e, c1624} + {FI\_19.c, c1994} <= {FI\_19.a, c1274} + {FI\_19.b, c1764}  
 {FI\_19.e, c1653} + {FI\_19.c, c2023} <= {FI\_19.a, c1303} + {FI\_19.b, c1793}  
 {FI\_19.e, c1631} + {FI\_19.c, c2001} <= {FI\_19.a, c1281} + {FI\_19.b, c1771}  
 {FI\_19.e, c1603} + {FI\_19.c, c1983} <= {FI\_19.a, c1053} + {FI\_19.b, c1693}  
 {FI\_19.e, c1632} + {FI\_19.c, c2002} <= {FI\_19.a, c1282} + {FI\_19.b, c1772}  
 {FI\_19.e, c1625} + {FI\_19.c, c1995} <= {FI\_19.a, c1275} + {FI\_19.b, c1765}  
 {FI\_19.e, c1619} + {FI\_19.c, c1989} <= {FI\_19.a, c1269} + {FI\_19.b, c1759}

- **b0118 (4 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0614} + {FI\_19.c, c0984} <= {FI\_19.a, c0264} + {FI\_19.b, c0754}  
 {FI\_19.e, c0564} + {FI\_19.c, c0944} <= {FI\_19.a, c0014} + {FI\_19.b, c0654}  
 {FI\_19.e, c1651} + {FI\_19.c, c2021} <= {FI\_19.a, c1301} + {FI\_19.b, c1791}  
 {FI\_19.e, c1601} + {FI\_19.c, c1981} <= {FI\_19.a, c1051} + {FI\_19.b, c1691}

- **b0118a (3 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0614} + {FI\_19.c, c0984} <= {FI\_19.a, c0264} + {FI\_19.b, c0754}  
 {FI\_19.e, c1651} + {FI\_19.c, c2021} <= {FI\_19.a, c1301} + {FI\_19.b, c1791}  
 {FI\_19.e, c1601} + {FI\_19.c, c1981} <= {FI\_19.a, c1051} + {FI\_19.b, c1691}

- **b0119 (4 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0616} + {FI\_19.c, c0986} <= {FI\_19.a, c0266} + {FI\_19.b, c0756}  
{FI\_19.e, c0566} + {FI\_19.c, c0946} <= {FI\_19.a, c0016} + {FI\_19.b, c0656}  
{FI\_19.e, c1652} + {FI\_19.c, c2022} <= {FI\_19.a, c1302} + {FI\_19.b, c1792}  
{FI\_19.e, c1602} + {FI\_19.c, c1982} <= {FI\_19.a, c1052} + {FI\_19.b, c1692}

- **b0119a (3 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0616} + {FI\_19.c, c0986} <= {FI\_19.a, c0266} + {FI\_19.b, c0756}  
{FI\_19.e, c1652} + {FI\_19.c, c2022} <= {FI\_19.a, c1302} + {FI\_19.b, c1792}  
{FI\_19.e, c1602} + {FI\_19.c, c1982} <= {FI\_19.a, c1052} + {FI\_19.b, c1692}

- **b0120 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0609} + {FI\_19.c, c0979} <= {FI\_19.a, c0259} + {FI\_19.b, c0749}  
{FI\_19.e, c0559} + {FI\_19.c, c0939} <= {FI\_19.a, c0009} + {FI\_19.b, c0649}

- **b0120a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0609} + {FI\_19.c, c0979} <= {FI\_19.a, c0259} + {FI\_19.b, c0749}

- **b0121 (32 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c1643} + {FI\_19.c, c2013} <= {FI\_19.a, c1293} + {FI\_19.b, c1783}  
{FI\_19.e, c1593} + {FI\_19.c, c1973} <= {FI\_19.a, c1043} + {FI\_19.b, c1683}  
{FI\_19.e, c1637} + {FI\_19.c, c2007} <= {FI\_19.a, c1287} + {FI\_19.b, c1777}  
{FI\_19.e, c1587} + {FI\_19.c, c1967} <= {FI\_19.a, c1037} + {FI\_19.b, c1677}  
{FI\_19.e, c1642} + {FI\_19.c, c2012} <= {FI\_19.a, c1292} + {FI\_19.b, c1782}  
{FI\_19.e, c1592} + {FI\_19.c, c1972} <= {FI\_19.a, c1042} + {FI\_19.b, c1682}  
{FI\_19.e, c1636} + {FI\_19.c, c2006} <= {FI\_19.a, c1286} + {FI\_19.b, c1776}  
{FI\_19.e, c1586} + {FI\_19.c, c1966} <= {FI\_19.a, c1036} + {FI\_19.b, c1676}  
{FI\_19.e, c1644} + {FI\_19.c, c2014} <= {FI\_19.a, c1294} + {FI\_19.b, c1784}  
{FI\_19.e, c1594} + {FI\_19.c, c1974} <= {FI\_19.a, c1044} + {FI\_19.b, c1684}  
{FI\_19.e, c1638} + {FI\_19.c, c2108} <= {FI\_19.a, c1288} + {FI\_19.b, c1778}  
{FI\_19.e, c1588} + {FI\_19.c, c2068} <= {FI\_19.a, c1038} + {FI\_19.b, c1678}  
{FI\_19.e, c1645} + {FI\_19.c, c2015} <= {FI\_19.a, c1295} + {FI\_19.b, c1785}  
{FI\_19.e, c1595} + {FI\_19.c, c1975} <= {FI\_19.a, c1045} + {FI\_19.b, c1685}  
{FI\_19.e, c1639} + {FI\_19.c, c2109} <= {FI\_19.a, c1289} + {FI\_19.b, c1779}  
{FI\_19.e, c1589} + {FI\_19.c, c2069} <= {FI\_19.a, c1039} + {FI\_19.b, c1679}  
{FI\_19.e, c1654} + {FI\_19.c, c2024} <= {FI\_19.a, c1304} + {FI\_19.b, c1794}  
{FI\_19.e, c1604} + {FI\_19.c, c1984} <= {FI\_19.a, c1054} + {FI\_19.b, c1694}  
{FI\_19.e, c1646} + {FI\_19.c, c2016} <= {FI\_19.a, c1296} + {FI\_19.b, c1786}  
{FI\_19.e, c1596} + {FI\_19.c, c1976} <= {FI\_19.a, c1046} + {FI\_19.b, c1686}  
{FI\_19.e, c1640} + {FI\_19.c, c2010} <= {FI\_19.a, c1290} + {FI\_19.b, c1780}  
{FI\_19.e, c1590} + {FI\_19.c, c1970} <= {FI\_19.a, c1040} + {FI\_19.b, c1680}  
{FI\_19.e, c1657} + {FI\_19.c, c2027} <= {FI\_19.a, c1307} + {FI\_19.b, c1797}  
{FI\_19.e, c1647} + {FI\_19.c, c2017} <= {FI\_19.a, c1297} + {FI\_19.b, c1787}  
{FI\_19.e, c1607} + {FI\_19.c, c1987} <= {FI\_19.a, c1057} + {FI\_19.b, c1697}  
{FI\_19.e, c1597} + {FI\_19.c, c1977} <= {FI\_19.a, c1047} + {FI\_19.b, c1687}  
{FI\_19.e, c1648} + {FI\_19.c, c2018} <= {FI\_19.a, c1298} + {FI\_19.b, c1788}  
{FI\_19.e, c1598} + {FI\_19.c, c1978} <= {FI\_19.a, c1048} + {FI\_19.b, c1688}  
{FI\_19.e, c1641} + {FI\_19.c, c2011} <= {FI\_19.a, c1291} + {FI\_19.b, c1781}  
{FI\_19.e, c1591} + {FI\_19.c, c1971} <= {FI\_19.a, c1041} + {FI\_19.b, c1681}  
{FI\_19.e, c1635} + {FI\_19.c, c2005} <= {FI\_19.a, c1285} + {FI\_19.b, c1775}  
{FI\_19.e, c1585} + {FI\_19.c, c1965} <= {FI\_19.a, c1035} + {FI\_19.b, c1675}

- **b0121a (16 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c1643} + {FI\_19.c, c2013} <= {FI\_19.a, c1293} + {FI\_19.b, c1783}  
{FI\_19.e, c1637} + {FI\_19.c, c2007} <= {FI\_19.a, c1287} + {FI\_19.b, c1777}  
{FI\_19.e, c1642} + {FI\_19.c, c2012} <= {FI\_19.a, c1292} + {FI\_19.b, c1782}

{FI\_19.e, c1636} + {FI\_19.c, c2006} <= {FI\_19.a, c1286} + {FI\_19.b, c1776}  
 {FI\_19.e, c1644} + {FI\_19.c, c2014} <= {FI\_19.a, c1294} + {FI\_19.b, c1784}  
 {FI\_19.e, c1638} + {FI\_19.c, c2108} <= {FI\_19.a, c1288} + {FI\_19.b, c1778}  
 {FI\_19.e, c1645} + {FI\_19.c, c2015} <= {FI\_19.a, c1295} + {FI\_19.b, c1785}  
 {FI\_19.e, c1639} + {FI\_19.c, c2109} <= {FI\_19.a, c1289} + {FI\_19.b, c1779}  
 {FI\_19.e, c1654} + {FI\_19.c, c2024} <= {FI\_19.a, c1304} + {FI\_19.b, c1794}  
 {FI\_19.e, c1646} + {FI\_19.c, c2016} <= {FI\_19.a, c1296} + {FI\_19.b, c1786}  
 {FI\_19.e, c1640} + {FI\_19.c, c2010} <= {FI\_19.a, c1290} + {FI\_19.b, c1780}  
 {FI\_19.e, c1657} + {FI\_19.c, c2027} <= {FI\_19.a, c1307} + {FI\_19.b, c1797}  
 {FI\_19.e, c1647} + {FI\_19.c, c2017} <= {FI\_19.a, c1297} + {FI\_19.b, c1787}  
 {FI\_19.e, c1648} + {FI\_19.c, c2018} <= {FI\_19.a, c1298} + {FI\_19.b, c1788}  
 {FI\_19.e, c1641} + {FI\_19.c, c2011} <= {FI\_19.a, c1291} + {FI\_19.b, c1781}  
 {FI\_19.e, c1635} + {FI\_19.c, c2005} <= {FI\_19.a, c1285} + {FI\_19.b, c1775}

- **b0122 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c0633} + {FI\_19.c, c1003} <= {FI\_19.a, c0283} + {FI\_19.b, c0773}  
 {FI\_19.e, c0583} + {FI\_19.c, c0963} <= {FI\_19.a, c0033} + {FI\_19.b, c0673}

- **b0122a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c0633} + {FI\_19.c, c1003} <= {FI\_19.a, c0283} + {FI\_19.b, c0773}

- **b0300 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c1655} + {FI\_19.c, c2025} <= {FI\_19.a, c1305} + {FI\_19.b, c1795}  
 {FI\_19.e, c1605} + {FI\_19.c, c1985} <= {FI\_19.a, c1055} + {FI\_19.b, c1695}

- **b0300a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c1655} + {FI\_19.c, c2025} <= {FI\_19.a, c1305} + {FI\_19.b, c1795}

- **b0301 (2 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**

{FI\_19.e, c1656} + {FI\_19.c, c2026} <= {FI\_19.a, c1306} + {FI\_19.b, c1796}  
 {FI\_19.e, c1606} + {FI\_19.c, c1986} <= {FI\_19.a, c1056} + {FI\_19.b, c1696}

- **b0301a (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**

{FI\_19.e, c1656} + {FI\_19.c, c2026} <= {FI\_19.a, c1306} + {FI\_19.b, c1796}

- **v3091 (33 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, 28/02/2023)**

{FI\_19.e, c0558} + {FI\_19.c, c0938} <= {FI\_19.a, c0008} + {FI\_19.b, c0648}  
 {FI\_19.e, c0560} + {FI\_19.c, c0940} <= {FI\_19.a, c0010} + {FI\_19.b, c0650}  
 {FI\_19.e, c0557} + {FI\_19.c, c0937} <= {FI\_19.a, c0007} + {FI\_19.b, c0647}  
 {FI\_19.e, c0569} + {FI\_19.c, c0949} <= {FI\_19.a, c0019} + {FI\_19.b, c0659}  
 {FI\_19.e, c1599} + {FI\_19.c, c1979} <= {FI\_19.a, c1049} + {FI\_19.b, c1689}  
 {FI\_19.e, c0553} + {FI\_19.c, c0933} <= {FI\_19.a, c0003} + {FI\_19.b, c0643}  
 {FI\_19.e, c0552} + {FI\_19.c, c0932} <= {FI\_19.a, c0002} + {FI\_19.b, c0642}  
 {FI\_19.e, c0554} + {FI\_19.c, c0934} <= {FI\_19.a, c0004} + {FI\_19.b, c0644}  
 {FI\_19.e, c0561} + {FI\_19.c, c0941} <= {FI\_19.a, c0011} + {FI\_19.b, c0651}  
 {FI\_19.e, c0555} + {FI\_19.c, c0935} <= {FI\_19.a, c0005} + {FI\_19.b, c0645}  
 {FI\_19.e, c0563} + {FI\_19.c, c0943} <= {FI\_19.a, c0013} + {FI\_19.b, c0653}  
 {FI\_19.e, c0562} + {FI\_19.c, c0942} <= {FI\_19.a, c0012} + {FI\_19.b, c0652}  
 {FI\_19.e, c0556} + {FI\_19.c, c0936} <= {FI\_19.a, c0006} + {FI\_19.b, c0646}  
 {FI\_19.e, c0567} + {FI\_19.c, c0947} <= {FI\_19.a, c0017} + {FI\_19.b, c0657}  
 {FI\_19.e, c0565} + {FI\_19.c, c0945} <= {FI\_19.a, c0015} + {FI\_19.b, c0655}  
 {FI\_19.e, c0568} + {FI\_19.c, c0948} <= {FI\_19.a, c0018} + {FI\_19.b, c0658}  
 {FI\_19.e, c0551} + {FI\_19.c, c0931} <= {FI\_19.a, c0001} + {FI\_19.b, c0641}  
 {FI\_19.e, c1577} + {FI\_19.c, c1957} <= {FI\_19.a, c1027} + {FI\_19.b, c1667}

{FI\_19.e, c1571} + {FI\_19.c, c1951} <= {FI\_19.a, c1021} + {FI\_19.b, c1661}  
 {FI\_19.e, c1576} + {FI\_19.c, c1956} <= {FI\_19.a, c1026} + {FI\_19.b, c1666}  
 {FI\_19.e, c1570} + {FI\_19.c, c1950} <= {FI\_19.a, c1020} + {FI\_19.b, c1660}  
 {FI\_19.e, c1578} + {FI\_19.c, c1958} <= {FI\_19.a, c1028} + {FI\_19.b, c1668}  
 {FI\_19.e, c1572} + {FI\_19.c, c1952} <= {FI\_19.a, c1022} + {FI\_19.b, c1662}  
 {FI\_19.e, c1579} + {FI\_19.c, c1959} <= {FI\_19.a, c1029} + {FI\_19.b, c1669}  
 {FI\_19.e, c1573} + {FI\_19.c, c1953} <= {FI\_19.a, c1023} + {FI\_19.b, c1663}  
 {FI\_19.e, c1600} + {FI\_19.c, c1980} <= {FI\_19.a, c1050} + {FI\_19.b, c1690}  
 {FI\_19.e, c1580} + {FI\_19.c, c1960} <= {FI\_19.a, c1030} + {FI\_19.b, c1670}  
 {FI\_19.e, c1574} + {FI\_19.c, c1954} <= {FI\_19.a, c1024} + {FI\_19.b, c1664}  
 {FI\_19.e, c1603} + {FI\_19.c, c1983} <= {FI\_19.a, c1053} + {FI\_19.b, c1693}  
 {FI\_19.e, c1581} + {FI\_19.c, c1961} <= {FI\_19.a, c1031} + {FI\_19.b, c1671}  
 {FI\_19.e, c1582} + {FI\_19.c, c1962} <= {FI\_19.a, c1032} + {FI\_19.b, c1672}  
 {FI\_19.e, c1575} + {FI\_19.c, c1955} <= {FI\_19.a, c1025} + {FI\_19.b, c1665}  
 {FI\_19.e, c1569} + {FI\_19.c, c1949} <= {FI\_19.a, c1019} + {FI\_19.b, c1659}

- **v11962\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1577} + {FI\_19.c, c1957} <= {FI\_19.a, c1027} + {FI\_19.b, c1667}
- **v11963\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1578} + {FI\_19.c, c1958} <= {FI\_19.a, c1028} + {FI\_19.b, c1668}
- **v11964\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1579} + {FI\_19.c, c1959} <= {FI\_19.a, c1029} + {FI\_19.b, c1669}
- **v11965\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1580} + {FI\_19.c, c1960} <= {FI\_19.a, c1030} + {FI\_19.b, c1670}
- **v11966\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1581} + {FI\_19.c, c1961} <= {FI\_19.a, c1031} + {FI\_19.b, c1671}
- **v11967\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1582} + {FI\_19.c, c1962} <= {FI\_19.a, c1032} + {FI\_19.b, c1672}
- **v11968\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1585} + {FI\_19.c, c1965} <= {FI\_19.a, c1035} + {FI\_19.b, c1675}
- **v11969\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1586} + {FI\_19.c, c1966} <= {FI\_19.a, c1036} + {FI\_19.b, c1676}
- **v11970\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1587} + {FI\_19.c, c1967} <= {FI\_19.a, c1037} + {FI\_19.b, c1677}
- **v11971\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1588} + {FI\_19.c, c2068} <= {FI\_19.a, c1038} + {FI\_19.b, c1678}
- **v11972\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1589} + {FI\_19.c, c2069} <= {FI\_19.a, c1039} + {FI\_19.b, c1679}
- **v11973\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 {FI\_19.e, c1590} + {FI\_19.c, c1970} <= {FI\_19.a, c1040} + {FI\_19.b, c1680}



- **v11974\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1591} + {FI\_19.c, c1971} <= {FI\_19.a, c1041} + {FI\_19.b, c1681}
- **v11975\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1592} + {FI\_19.c, c1972} <= {FI\_19.a, c1042} + {FI\_19.b, c1682}
- **v11976\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1593} + {FI\_19.c, c1973} <= {FI\_19.a, c1043} + {FI\_19.b, c1683}
- **v11977\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1594} + {FI\_19.c, c1974} <= {FI\_19.a, c1044} + {FI\_19.b, c1684}
- **v11978\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1595} + {FI\_19.c, c1975} <= {FI\_19.a, c1045} + {FI\_19.b, c1685}
- **v11979\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1596} + {FI\_19.c, c1976} <= {FI\_19.a, c1046} + {FI\_19.b, c1686}
- **v11980\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1597} + {FI\_19.c, c1977} <= {FI\_19.a, c1047} + {FI\_19.b, c1687}
- **v11981\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1598} + {FI\_19.c, c1978} <= {FI\_19.a, c1048} + {FI\_19.b, c1688}
- **v11982\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0583} + {FI\_19.c, c0963} <= {FI\_19.a, c0033} + {FI\_19.b, c0673}
- **v11983\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1599} + {FI\_19.c, c1979} <= {FI\_19.a, c1049} + {FI\_19.b, c1689}
- **v11984\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1604} + {FI\_19.c, c1984} <= {FI\_19.a, c1054} + {FI\_19.b, c1694}
- **v11985\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1605} + {FI\_19.c, c1985} <= {FI\_19.a, c1055} + {FI\_19.b, c1695}
- **v11986\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1606} + {FI\_19.c, c1986} <= {FI\_19.a, c1056} + {FI\_19.b, c1696}
- **v11987\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1607} + {FI\_19.c, c1987} <= {FI\_19.a, c1057} + {FI\_19.b, c1697}
- **v11988\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c1576} + {FI\_19.c, c1956} <= {FI\_19.a, c1026} + {FI\_19.b, c1666}
- **v11989\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0569} + {FI\_19.c, c0949} <= {FI\_19.a, c0019} + {FI\_19.b, c0659}
- **v11990\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**



- {FI\_19.e, c0551} + {FI\_19.c, c0931} <= {FI\_19.a, c0001} + {FI\_19.b, c0641}
- **v11991\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0552} + {FI\_19.c, c0932} <= {FI\_19.a, c0002} + {FI\_19.b, c0642}
  - **v11992\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0553} + {FI\_19.c, c0933} <= {FI\_19.a, c0003} + {FI\_19.b, c0643}
  - **v11993\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0554} + {FI\_19.c, c0934} <= {FI\_19.a, c0004} + {FI\_19.b, c0644}
  - **v11994\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0555} + {FI\_19.c, c0935} <= {FI\_19.a, c0005} + {FI\_19.b, c0645}
  - **v11995\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0556} + {FI\_19.c, c0936} <= {FI\_19.a, c0006} + {FI\_19.b, c0646}
  - **v11996\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0557} + {FI\_19.c, c0937} <= {FI\_19.a, c0007} + {FI\_19.b, c0647}
  - **v11997\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0558} + {FI\_19.c, c0938} <= {FI\_19.a, c0008} + {FI\_19.b, c0648}
  - **v11998\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0559} + {FI\_19.c, c0939} <= {FI\_19.a, c0009} + {FI\_19.b, c0649}
  - **v11999\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0560} + {FI\_19.c, c0940} <= {FI\_19.a, c0010} + {FI\_19.b, c0650}
  - **v12000\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0561} + {FI\_19.c, c0941} <= {FI\_19.a, c0011} + {FI\_19.b, c0651}
  - **v12001\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0562} + {FI\_19.c, c0942} <= {FI\_19.a, c0012} + {FI\_19.b, c0652}
  - **v12002\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0563} + {FI\_19.c, c0943} <= {FI\_19.a, c0013} + {FI\_19.b, c0653}
  - **v12003\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0564} + {FI\_19.c, c0944} <= {FI\_19.a, c0014} + {FI\_19.b, c0654}
  - **v12004\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0565} + {FI\_19.c, c0945} <= {FI\_19.a, c0015} + {FI\_19.b, c0655}
  - **v12005\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0566} + {FI\_19.c, c0946} <= {FI\_19.a, c0016} + {FI\_19.b, c0656}
  - **v12006\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
{FI\_19.e, c0567} + {FI\_19.c, c0947} <= {FI\_19.a, c0017} + {FI\_19.b, c0657}

- **v12007\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI\_19.e, c0568\} + \{FI\_19.c, c0948\} \leq \{FI\_19.a, c0018\} + \{FI\_19.b, c0658\}$
- **v12008\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI\_19.e, c1569\} + \{FI\_19.c, c1949\} \leq \{FI\_19.a, c1019\} + \{FI\_19.b, c1659\}$
- **v12009\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI\_19.e, c1570\} + \{FI\_19.c, c1950\} \leq \{FI\_19.a, c1020\} + \{FI\_19.b, c1660\}$
- **v12010\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI\_19.e, c1571\} + \{FI\_19.c, c1951\} \leq \{FI\_19.a, c1021\} + \{FI\_19.b, c1661\}$
- **v12011\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI\_19.e, c1572\} + \{FI\_19.c, c1952\} \leq \{FI\_19.a, c1022\} + \{FI\_19.b, c1662\}$
- **v12012\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI\_19.e, c1573\} + \{FI\_19.c, c1953\} \leq \{FI\_19.a, c1023\} + \{FI\_19.b, c1663\}$
- **v12013\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI\_19.e, c1574\} + \{FI\_19.c, c1954\} \leq \{FI\_19.a, c1024\} + \{FI\_19.b, c1664\}$
- **v12014\_m (1 evaluación, Auto , Periodo de vigencia: 01/03/2023, -)**  
 $\{FI\_19.e, c1575\} + \{FI\_19.c, c1955\} \leq \{FI\_19.a, c1025\} + \{FI\_19.b, c1665\}$

#### FI\_20-4 Desglose geográfico de los activos por residencia de las contrapartes [4530]

##### FI\_20-4. Cuadros internos

- **b0102 (3 evaluaciones, Exacto , Periodo de vigencia: -, 30/11/2021)**  
z1:x1 :  
 $\text{empty}(\{c[0701, 0704, 0708, 0714, 0725]\})$   
 $\text{empty}(\{c[0001, 0004, 0008, 0014, 0025]\})$   
 $\text{empty}(\{c[0401, 0404, 0408, 0414, 0425]\})$
- **b0131 (504 evaluaciones, Auto)**  
z1:\* :  
 $\text{abs}(\{c0622\}) \geq \text{abs}(\{c0624\})$   
 $\text{abs}(\{c0522\}) \geq \text{abs}(\{c0524\})$
- **b0132 (504 evaluaciones, Auto)**  
z1:\* :  
 $\text{abs}(\{c0622\}) \geq \text{abs}(\{c0623\})$   
 $\text{abs}(\{c0522\}) \geq \text{abs}(\{c0523\})$
- **b0133 (504 evaluaciones, Auto)**  
z1:\* :  
 $\text{abs}(\{c0619\}) \geq \text{abs}(\{c0621\})$   
 $\text{abs}(\{c0519\}) \geq \text{abs}(\{c0521\})$

- **b0251 (6300 evaluaciones, Auto)**

z1:\* :

{c0016} >= {c0716}  
{c0010} >= {c0710}  
{c0015} >= {c0715}  
{c0009} >= {c0709}  
{c0005} >= {c0705}  
{c0017} >= {c0717}  
{c0011} >= {c0711}  
{c0002} >= {c0702}  
{c0006} >= {c0706}  
{c0018} >= {c0718}  
{c0012} >= {c0712}  
{c0003} >= {c0703}  
{c0020} >= {c0720}  
{c0021} >= {c0721}  
{c0007} >= {c0707}  
{c0019} >= {c0719}  
{c0013} >= {c0713}  
{c0023} >= {c0723}  
{c0024} >= {c0724}  
{c0022} >= {c0722}  
{c0025} >= {c0725}  
{c0004} >= {c0704}  
{c0014} >= {c0714}  
{c0008} >= {c0708}  
{c0001} >= {c0701}

- **b0252 (6300 evaluaciones, Auto)**

z1:\* :

{c0016} >= {c0416}  
{c0010} >= {c0410}  
{c0015} >= {c0415}  
{c0009} >= {c0409}  
{c0005} >= {c0405}  
{c0017} >= {c0417}  
{c0011} >= {c0411}  
{c0002} >= {c0402}  
{c0006} >= {c0406}  
{c0018} >= {c0418}  
{c0012} >= {c0412}  
{c0003} >= {c0403}  
{c0020} >= {c0420}  
{c0021} >= {c0421}  
{c0007} >= {c0407}  
{c0019} >= {c0419}  
{c0013} >= {c0413}  
{c0023} >= {c0423}  
{c0024} >= {c0424}  
{c0022} >= {c0422}  
{c0025} >= {c0425}  
{c0004} >= {c0404}  
{c0014} >= {c0414}  
{c0008} >= {c0408}  
{c0001} >= {c0401}

- **g0702 (3 evaluaciones, Exacto , Periodo de vigencia: 01/12/2021, -)**

z1:x1 :

empty({c[0701, 0704, 0708, 0714, 0725]})

empty({c[0001, 0004, 0008, 0014, 0025]})

empty({c[0401, 0404, 0408, 0414, 0425]})

- **v0985\_m (756 evaluaciones, Auto)**

z1:\* :

{c0701} >= {c0702} + {c0703}

{c0001} >= {c0002} + {c0003}

{c0401} >= {c0402} + {c0403}

- **v0986\_m (756 evaluaciones, Auto)**

z1:\* :

{c0704} >= {c0705} + {c0706} + {c0707}

{c0004} >= {c0005} + {c0006} + {c0007}

{c0404} >= {c0405} + {c0406} + {c0407}

- **v0987\_m (2016 evaluaciones, Auto)**

z1:\* :

{c0708} = {c0709} + {c0710} + {c0711} + {c0712} + {c0713}

{c0008} = {c0009} + {c0010} + {c0011} + {c0012} + {c0013}

{c0408} = {c0409} + {c0410} + {c0411} + {c0412} + {c0413}

{c0108} = {c0109} + {c0110} + {c0111} + {c0112} + {c0113}

{c0308} = {c0309} + {c0310} + {c0311} + {c0312} + {c0313}

{c0208} = {c0209} + {c0210} + {c0211} + {c0212} + {c0213}

{c0608} = {c0609} + {c0610} + {c0611} + {c0612} + {c0613}

{c0508} = {c0509} + {c0510} + {c0511} + {c0512} + {c0513}

- **v3136\_m (4536 evaluaciones, Auto)**

z1:\* :

{c0116} <= {c0016}

{c0110} <= {c0010}

{c0115} <= {c0015}

{c0109} <= {c0009}

{c0117} <= {c0017}

{c0111} <= {c0011}

{c0118} <= {c0018}

{c0112} <= {c0012}

{c0120} <= {c0020}

{c0121} <= {c0021}

{c0119} <= {c0019}

{c0113} <= {c0013}

{c0123} <= {c0023}

{c0124} <= {c0024}

{c0122} <= {c0022}

{c0125} <= {c0025}

{c0114} <= {c0014}

{c0108} <= {c0008}

- **v3137\_m (4536 evaluaciones, Auto)**

z1:\* :

{c0216} <= {c0016}  
{c0210} <= {c0010}  
{c0215} <= {c0015}  
{c0209} <= {c0009}  
{c0217} <= {c0017}  
{c0211} <= {c0011}  
{c0218} <= {c0018}  
{c0212} <= {c0012}  
{c0220} <= {c0020}  
{c0221} <= {c0021}  
{c0219} <= {c0019}  
{c0213} <= {c0013}  
{c0223} <= {c0023}  
{c0224} <= {c0024}  
{c0222} <= {c0022}  
{c0225} <= {c0025}  
{c0214} <= {c0014}  
{c0208} <= {c0008}

- **v3149\_h (1512 evaluaciones, Auto)**

z1:\* :

{c0719} >= {c0720}  
{c0019} >= {c0020}  
{c0419} >= {c0420}  
{c0119} >= {c0120}  
{c0319} >= {c0320}  
{c0219} >= {c0220}

- **v3150\_m (1512 evaluaciones, Auto)**

z1:\* :

{c0722} >= {c0723}  
{c0022} >= {c0023}  
{c0422} >= {c0423}  
{c0122} >= {c0123}  
{c0322} >= {c0323}  
{c0222} >= {c0223}

- **v3151\_m (1512 evaluaciones, Auto)**

z1:\* :

{c0719} >= {c0721}  
{c0019} >= {c0021}  
{c0419} >= {c0421}  
{c0119} >= {c0121}  
{c0319} >= {c0321}  
{c0219} >= {c0221}

- **v3152\_m (1512 evaluaciones, Auto)**

z1:\* :

{c0722} >= {c0724}  
{c0022} >= {c0024}  
{c0422} >= {c0424}  
{c0122} >= {c0124}  
{c0322} >= {c0324}  
{c0222} >= {c0224}

- **v4434\_s (13608 evaluaciones, Exacto)**  
c[0108-0325], z1:\* : FI\_20-4 >= 0
- **v5007\_m (4536 evaluaciones, Exacto)**  
z1:\* :  
if ({c0516} != 0) then ({c0016} > 0) else (true())  
if ({c0510} != 0) then ({c0010} > 0) else (true())  
if ({c0515} != 0) then ({c0015} > 0) else (true())  
if ({c0509} != 0) then ({c0009} > 0) else (true())  
if ({c0517} != 0) then ({c0017} > 0) else (true())  
if ({c0511} != 0) then ({c0011} > 0) else (true())  
if ({c0518} != 0) then ({c0018} > 0) else (true())  
if ({c0512} != 0) then ({c0012} > 0) else (true())  
if ({c0520} != 0) then ({c0020} > 0) else (true())  
if ({c0521} != 0) then ({c0021} > 0) else (true())  
if ({c0519} != 0) then ({c0019} > 0) else (true())  
if ({c0513} != 0) then ({c0013} > 0) else (true())  
if ({c0523} != 0) then ({c0023} > 0) else (true())  
if ({c0524} != 0) then ({c0024} > 0) else (true())  
if ({c0522} != 0) then ({c0022} > 0) else (true())  
if ({c0525} != 0) then ({c0025} > 0) else (true())  
if ({c0514} != 0) then ({c0014} > 0) else (true())  
if ({c0508} != 0) then ({c0008} > 0) else (true())
- **v5697\_s (18900 evaluaciones, Exacto)**  
c[0001-0025, 0401-0425, 0701-0725], z1:\* : FI\_20-4 >= 0
- **v5698\_s (4284 evaluaciones, Exacto)**  
c[0608-0624], z1:\* : FI\_20-4 <= 0
- **v6011\_h (504 evaluaciones, Auto)**  
z1:\* :  
{c0619} <= {c0620}  
{c0519} <= {c0520}
- **v6157\_h (252 evaluaciones, Auto)**  
z1:\* : {c0519} <= {c0520}
- **v6158\_h (252 evaluaciones, Auto)**  
z1:\* : {c0619} <= {c0620}
- **v7903\_m (4536 evaluaciones, Auto)**  
z1:\* :  
{c0316} <= {c0216}  
{c0310} <= {c0210}  
{c0315} <= {c0215}  
{c0309} <= {c0209}  
{c0317} <= {c0217}  
{c0311} <= {c0211}  
{c0318} <= {c0218}  
{c0312} <= {c0212}  
{c0320} <= {c0220}  
{c0321} <= {c0221}

{c0319} <= {c0219}  
 {c0313} <= {c0213}  
 {c0323} <= {c0223}  
 {c0324} <= {c0224}  
 {c0322} <= {c0222}  
 {c0325} <= {c0225}  
 {c0314} <= {c0214}  
 {c0308} <= {c0208}

- **v09608\_s (4536 evaluaciones, Exacto)**

c[0508-0525], z1:\* : FI\_20-4 <= 0

- **v09887\_h (2016 evaluaciones, Auto)**

z1:\* :

{c0714} = {c0715} + {c0717} + {c0718} + {c0716} + {c0722} + {c0719}  
 {c0014} = {c0015} + {c0017} + {c0018} + {c0016} + {c0022} + {c0019}  
 {c0414} = {c0415} + {c0417} + {c0418} + {c0416} + {c0422} + {c0419}  
 {c0114} = {c0115} + {c0117} + {c0118} + {c0116} + {c0122} + {c0119}  
 {c0314} = {c0315} + {c0317} + {c0318} + {c0316} + {c0322} + {c0319}  
 {c0214} = {c0215} + {c0217} + {c0218} + {c0216} + {c0222} + {c0219}  
 {c0614} = {c0615} + {c0617} + {c0618} + {c0616} + {c0622} + {c0619}  
 {c0514} = {c0515} + {c0517} + {c0518} + {c0516} + {c0522} + {c0519}

#### FI\_20-4. Relaciones con otras tablas: FI\_10

- **v5352\_m (1 evaluación, Auto)**

{FI\_10, c0029} = sum({FI\_20-4, c0701, z1:\*})

#### FI\_20-4. Relaciones con otras tablas: FI\_18-0.a

- **v5267\_m (1 evaluación, Auto)**

sum({FI\_18-0.a, c[0001, 0019]}) = sum({FI\_20-4, c0408, z1:\*})

- **v5268\_m (1 evaluación, Auto)**

sum({FI\_18-0.a, c[0002, 0020]}) = sum({FI\_20-4, c0409, z1:\*})

- **v5269\_m (1 evaluación, Auto)**

sum({FI\_18-0.a, c[0003, 0021]}) = sum({FI\_20-4, c0410, z1:\*})

- **v5270\_m (1 evaluación, Auto)**

sum({FI\_18-0.a, c[0004, 0022]}) = sum({FI\_20-4, c0411, z1:\*})

- **v5271\_m (1 evaluación, Auto)**

sum({FI\_18-0.a, c[0005, 0023]}) = sum({FI\_20-4, c0412, z1:\*})

- **v5272\_m (1 evaluación, Auto)**

sum({FI\_18-0.a, c[0006, 0024]}) = sum({FI\_20-4, c0413, z1:\*})

- **v5273\_m (1 evaluación, Auto)**

sum({FI\_18-0.a, c[0007, 0025]}) = sum({FI\_20-4, c0414, z1:\*})

- **v5274\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0008, 0026]}) = sum({FI\_20-4, c0415, z1:\*})
- **v5275\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0009, 0027]}) = sum({FI\_20-4, c0416, z1:\*})
- **v5276\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0010, 0028]}) = sum({FI\_20-4, c0417, z1:\*})
- **v5277\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0011, 0029]}) = sum({FI\_20-4, c0418, z1:\*})
- **v5278\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0012, 0030]}) = sum({FI\_20-4, c0419, z1:\*})
- **v5279\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0015, 0031]}) = sum({FI\_20-4, c0422, z1:\*})
- **v5280\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0401, 0419, 0433]}) = sum({FI\_20-4, c0208, z1:\*})
- **v5281\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0402, 0420, 0434]}) = sum({FI\_20-4, c0209, z1:\*})
- **v5282\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0403, 0421, 0435]}) = sum({FI\_20-4, c0210, z1:\*})
- **v5283\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0404, 0422, 0436]}) = sum({FI\_20-4, c0211, z1:\*})
- **v5284\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0405, 0423, 0437]}) = sum({FI\_20-4, c0212, z1:\*})
- **v5285\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0406, 0424, 0438]}) = sum({FI\_20-4, c0213, z1:\*})
- **v5286\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0407, 0425, 0439]}) = sum({FI\_20-4, c0214, z1:\*})
- **v5287\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0408, 0426, 0440]}) = sum({FI\_20-4, c0215, z1:\*})
- **v5288\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0409, 0427, 0441]}) = sum({FI\_20-4, c0216, z1:\*})
- **v5289\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[0410, 0428, 0442]}) = sum({FI\_20-4, c0217, z1:\*})
- **v5290\_m (1 evaluación, Auto)**



- $\text{sum}(\{\text{FI\_18-0.a, c}[0411, 0429, 0443]\}) = \text{sum}(\{\text{FI\_20-4, c0218, z1:}^*\})$
- **v5291\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0412, 0430, 0444]\}) = \text{sum}(\{\text{FI\_20-4, c0219, z1:}^*\})$
  - **v5292\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0415, 0431, 0445]\}) = \text{sum}(\{\text{FI\_20-4, c0222, z1:}^*\})$
  - **v7825\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1007, 1025, 1039]\}) = \text{sum}(\{\text{FI\_20-4, c0314, z1:}^*\})$
  - **v7826\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1001, 1019, 1033]\}) = \text{sum}(\{\text{FI\_20-4, c0308, z1:}^*\})$
  - **v7827\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1002, 1020, 1034]\}) = \text{sum}(\{\text{FI\_20-4, c0309, z1:}^*\})$
  - **v7828\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1003, 1021, 1035]\}) = \text{sum}(\{\text{FI\_20-4, c0310, z1:}^*\})$
  - **v7829\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1004, 1022, 1036]\}) = \text{sum}(\{\text{FI\_20-4, c0311, z1:}^*\})$
  - **v7830\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1005, 1023, 1037]\}) = \text{sum}(\{\text{FI\_20-4, c0312, z1:}^*\})$
  - **v7831\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1006, 1024, 1038]\}) = \text{sum}(\{\text{FI\_20-4, c0313, z1:}^*\})$
  - **v7832\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1008, 1026, 1040]\}) = \text{sum}(\{\text{FI\_20-4, c0315, z1:}^*\})$
  - **v7833\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1009, 1027, 1041]\}) = \text{sum}(\{\text{FI\_20-4, c0316, z1:}^*\})$
  - **v7834\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1010, 1028, 1042]\}) = \text{sum}(\{\text{FI\_20-4, c0317, z1:}^*\})$
  - **v7835\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1011, 1029, 1043]\}) = \text{sum}(\{\text{FI\_20-4, c0318, z1:}^*\})$
  - **v7836\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1012, 1030, 1044]\}) = \text{sum}(\{\text{FI\_20-4, c0319, z1:}^*\})$
  - **v7837\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[1015, 1031, 1045]\}) = \text{sum}(\{\text{FI\_20-4, c0322, z1:}^*\})$
  - **v8657\_m (1 evaluación, Auto)**

- $\text{sum}(\{\text{FI\_18-0.a, c}[0001, 0019, 0033]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0008, z1:}^*\}) - \text{sum}(\{\text{c0708, z1:}^*\})$
- **v8658\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0002, 0020, 0034]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0009, z1:}^*\}) - \text{sum}(\{\text{c0709, z1:}^*\})$
  - **v8659\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0003, 0021, 0035]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0010, z1:}^*\}) - \text{sum}(\{\text{c0710, z1:}^*\})$
  - **v8660\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0004, 0022, 0036]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0011, z1:}^*\}) - \text{sum}(\{\text{c0711, z1:}^*\})$
  - **v8661\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0005, 0023, 0037]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0012, z1:}^*\}) - \text{sum}(\{\text{c0712, z1:}^*\})$
  - **v8662\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0006, 0024, 0038]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0013, z1:}^*\}) - \text{sum}(\{\text{c0713, z1:}^*\})$
  - **v8663\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0007, 0025, 0039]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0014, z1:}^*\}) - \text{sum}(\{\text{c0714, z1:}^*\})$
  - **v8664\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0008, 0026, 0040]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0015, z1:}^*\}) - \text{sum}(\{\text{c0715, z1:}^*\})$
  - **v8665\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0009, 0027, 0041]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0016, z1:}^*\}) - \text{sum}(\{\text{c0716, z1:}^*\})$
  - **v8666\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0010, 0028, 0042]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0017, z1:}^*\}) - \text{sum}(\{\text{c0717, z1:}^*\})$
  - **v8667\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0011, 0029, 0043]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0018, z1:}^*\}) - \text{sum}(\{\text{c0718, z1:}^*\})$
  - **v8668\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0012, 0030, 0044]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0019, z1:}^*\}) - \text{sum}(\{\text{c0719, z1:}^*\})$
  - **v8669\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_18-0.a, c}[0013, 0072, 0076]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0020, z1:}^*\}) - \text{sum}(\{\text{c0720, z1:}^*\})$

- **v8670\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[0014, 0073, 0077]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0021, z1:}^*\}) - \text{sum}(\{\text{c0721, z1:}^*\})$$
- **v8671\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[0015, 0031, 0045]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0022, z1:}^*\}) - \text{sum}(\{\text{c0722, z1:}^*\})$$
- **v8672\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[0016, 0074, 0078]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0023, z1:}^*\}) - \text{sum}(\{\text{c0723, z1:}^*\})$$
- **v8673\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[0017, 0075, 0079]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0024, z1:}^*\}) - \text{sum}(\{\text{c0724, z1:}^*\})$$
- **v8674\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[0013, 0072]\}) = \text{sum}(\{\text{FI\_20-4, c0420, z1:}^*\})$$
- **v8675\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[0014, 0073]\}) = \text{sum}(\{\text{FI\_20-4, c0421, z1:}^*\})$$
- **v8676\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[0016, 0074]\}) = \text{sum}(\{\text{FI\_20-4, c0423, z1:}^*\})$$
- **v8677\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[0017, 0075]\}) = \text{sum}(\{\text{FI\_20-4, c0424, z1:}^*\})$$
- **v8678\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[0413, 0472, 0476]\}) = \text{sum}(\{\text{FI\_20-4, c0220, z1:}^*\})$$
- **v8679\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[0414, 0473, 0477]\}) = \text{sum}(\{\text{FI\_20-4, c0221, z1:}^*\})$$
- **v8680\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[0416, 0474, 0478]\}) = \text{sum}(\{\text{FI\_20-4, c0223, z1:}^*\})$$
- **v8681\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[0417, 0475, 0479]\}) = \text{sum}(\{\text{FI\_20-4, c0224, z1:}^*\})$$
- **v8694\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[1013, 1072, 1076]\}) = \text{sum}(\{\text{FI\_20-4, c0320, z1:}^*\})$$
- **v8695\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[1014, 1073, 1077]\}) = \text{sum}(\{\text{FI\_20-4, c0321, z1:}^*\})$$
- **v8696\_m (1 evaluación, Auto)**  

$$\text{sum}(\{\text{FI\_18-0.a, c}[1016, 1074, 1078]\}) = \text{sum}(\{\text{FI\_20-4, c0323, z1:}^*\})$$

- **v8697\_m (1 evaluación, Auto)**  
sum({FI\_18-0.a, c[1017, 1075, 1079]}) = sum({FI\_20-4, c0324, z1:\*})
- **v10679\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0471} = sum({FI\_20-4, c0225, z1:\*})
- **v10680\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0071} = sum({FI\_20-4, c0425, z1:\*})
- **v10681\_m (1 evaluación, Auto)**  
{FI\_18-0.a, c0071} = sum({FI\_20-4, c0025, z1:\*})

#### FI\_20-4. Relaciones con otras tablas: FI\_18-0.b

- **v5306\_m (1 evaluación, Auto)**  
sum({FI\_18-0.b, c[1201, 1219]}) = sum({FI\_20-4, c0508, z1:\*})
- **v5307\_m (1 evaluación, Auto)**  
sum({FI\_18-0.b, c[1202, 1220]}) = sum({FI\_20-4, c0509, z1:\*})
- **v5308\_m (1 evaluación, Auto)**  
sum({FI\_18-0.b, c[1203, 1221]}) = sum({FI\_20-4, c0510, z1:\*})
- **v5309\_m (1 evaluación, Auto)**  
sum({FI\_18-0.b, c[1204, 1222]}) = sum({FI\_20-4, c0511, z1:\*})
- **v5310\_m (1 evaluación, Auto)**  
sum({FI\_18-0.b, c[1205, 1223]}) = sum({FI\_20-4, c0512, z1:\*})
- **v5311\_m (1 evaluación, Auto)**  
sum({FI\_18-0.b, c[1206, 1224]}) = sum({FI\_20-4, c0513, z1:\*})
- **v5312\_m (1 evaluación, Auto)**  
sum({FI\_18-0.b, c[1207, 1225]}) = sum({FI\_20-4, c0514, z1:\*})
- **v5313\_m (1 evaluación, Auto)**  
sum({FI\_18-0.b, c[1208, 1226]}) = sum({FI\_20-4, c0515, z1:\*})
- **v5314\_m (1 evaluación, Auto)**  
sum({FI\_18-0.b, c[1209, 1227]}) = sum({FI\_20-4, c0516, z1:\*})
- **v5315\_m (1 evaluación, Auto)**  
sum({FI\_18-0.b, c[1210, 1228]}) = sum({FI\_20-4, c0517, z1:\*})
- **v5316\_m (1 evaluación, Auto)**  
sum({FI\_18-0.b, c[1211, 1229]}) = sum({FI\_20-4, c0518, z1:\*})
- **v5317\_m (1 evaluación, Auto)**  
sum({FI\_18-0.b, c[1212, 1230]}) = sum({FI\_20-4, c0519, z1:\*})

- **v5318\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.b}, c[1215, 1231]\}) = \text{sum}(\{\text{FI}_{20-4}, c0522, z1:*\})$
- **v5319\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{18-0.b}, c1233\} = \text{sum}(\{\text{FI}_{20-4}, c0608, z1:*\})$
- **v5320\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{18-0.b}, c1234\} = \text{sum}(\{\text{FI}_{20-4}, c0609, z1:*\})$
- **v5321\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{18-0.b}, c1235\} = \text{sum}(\{\text{FI}_{20-4}, c0610, z1:*\})$
- **v5322\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{18-0.b}, c1236\} = \text{sum}(\{\text{FI}_{20-4}, c0611, z1:*\})$
- **v5323\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{18-0.b}, c1237\} = \text{sum}(\{\text{FI}_{20-4}, c0612, z1:*\})$
- **v5324\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{18-0.b}, c1238\} = \text{sum}(\{\text{FI}_{20-4}, c0613, z1:*\})$
- **v5325\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{18-0.b}, c1239\} = \text{sum}(\{\text{FI}_{20-4}, c0614, z1:*\})$
- **v5326\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{18-0.b}, c1240\} = \text{sum}(\{\text{FI}_{20-4}, c0615, z1:*\})$
- **v5327\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{18-0.b}, c1241\} = \text{sum}(\{\text{FI}_{20-4}, c0616, z1:*\})$
- **v5328\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{18-0.b}, c1242\} = \text{sum}(\{\text{FI}_{20-4}, c0617, z1:*\})$
- **v5329\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{18-0.b}, c1243\} = \text{sum}(\{\text{FI}_{20-4}, c0618, z1:*\})$
- **v5330\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{18-0.b}, c1244\} = \text{sum}(\{\text{FI}_{20-4}, c0619, z1:*\})$
- **v5331\_m (1 evaluación, Auto)**  
 $\{\text{FI}_{18-0.b}, c1245\} = \text{sum}(\{\text{FI}_{20-4}, c0622, z1:*\})$
- **v8686\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.b}, c[1213, 1272]\}) = \text{sum}(\{\text{FI}_{20-4}, c0520, z1:*\})$
- **v8687\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_{18-0.b}, c[1214, 1273]\}) = \text{sum}(\{\text{FI}_{20-4}, c0521, z1:*\})$
- **v8688\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI\_18-0.b, c}[1216, 1274]\}) = \text{sum}(\{\text{FI\_20-4, c0523, z1:}^*\})$$

- **v8689\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI\_18-0.b, c}[1217, 1275]\}) = \text{sum}(\{\text{FI\_20-4, c0524, z1:}^*\})$$

- **v8690\_m (1 evaluación, Auto)**

$$\{\text{FI\_18-0.b, c}1276\} = \text{sum}(\{\text{FI\_20-4, c0620, z1:}^*\})$$

- **v8691\_m (1 evaluación, Auto)**

$$\{\text{FI\_18-0.b, c}1277\} = \text{sum}(\{\text{FI\_20-4, c0621, z1:}^*\})$$

- **v8692\_m (1 evaluación, Auto)**

$$\{\text{FI\_18-0.b, c}1278\} = \text{sum}(\{\text{FI\_20-4, c0623, z1:}^*\})$$

- **v8693\_m (1 evaluación, Auto)**

$$\{\text{FI\_18-0.b, c}1279\} = \text{sum}(\{\text{FI\_20-4, c0624, z1:}^*\})$$

- **v10678\_m (1 evaluación, Auto)**

$$\{\text{FI\_18-0.b, c}1271\} = \text{sum}(\{\text{FI\_20-4, c0525, z1:}^*\})$$

#### **FI\_20-4. Relaciones con otras tablas: FI\_19.a**

- **v5293\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI\_19.a, c}[0001, 1019, 1035]\}) = \text{sum}(\{\text{FI\_20-4, c0108, z1:}^*\})$$

- **v5294\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI\_19.a, c}[0002, 1020, 1036]\}) = \text{sum}(\{\text{FI\_20-4, c0109, z1:}^*\})$$

- **v5295\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI\_19.a, c}[0003, 1021, 1037]\}) = \text{sum}(\{\text{FI\_20-4, c0110, z1:}^*\})$$

- **v5296\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI\_19.a, c}[0004, 1022, 1038]\}) = \text{sum}(\{\text{FI\_20-4, c0111, z1:}^*\})$$

- **v5297\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI\_19.a, c}[0005, 1023, 1039]\}) = \text{sum}(\{\text{FI\_20-4, c0112, z1:}^*\})$$

- **v5298\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI\_19.a, c}[0006, 1024, 1040]\}) = \text{sum}(\{\text{FI\_20-4, c0113, z1:}^*\})$$

- **v5299\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI\_19.a, c}[0007, 0019, 1025, 1041]\}) = \{\text{FI\_20-4}\} \text{sum}(\{\text{c0125, z1:}^* - [\text{x1}]\}) + \text{sum}(\{\text{c0114, z1:}^* - [\text{x1}]\})$$

- **v5300\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI\_19.a, c}[0008, 1026, 1042]\}) = \text{sum}(\{\text{FI\_20-4, c0115, z1:}^*\})$$

- **v5301\_m (1 evaluación, Auto)**

$$\text{sum}(\{\text{FI\_19.a, c}[0009, 1027, 1043]\}) = \text{sum}(\{\text{FI\_20-4, c0116, z1:}^*\})$$

- **v5302\_m (1 evaluación, Auto)**  
sum({FI\_19.a, c[0010, 1028, 1044]}) = sum({FI\_20-4, c0117, z1:\*})
- **v5303\_m (1 evaluación, Auto)**  
sum({FI\_19.a, c[0011, 1029, 1045]}) = sum({FI\_20-4, c0118, z1:\*})
- **v5304\_m (1 evaluación, Auto)**  
sum({FI\_19.a, c[0012, 1030, 1046]}) = sum({FI\_20-4, c0119, z1:\*})
- **v5305\_m (1 evaluación, Auto)**  
sum({FI\_19.a, c[0015, 1031, 1047]}) = sum({FI\_20-4, c0122, z1:\*})
- **v8682\_m (1 evaluación, Auto)**  
sum({FI\_19.a, c[0013, 1050, 1054]}) = sum({FI\_20-4, c0120, z1:\*})
- **v8683\_m (1 evaluación, Auto)**  
sum({FI\_19.a, c[0014, 1051, 1055]}) = sum({FI\_20-4, c0121, z1:\*})
- **v8684\_m (1 evaluación, Auto)**  
sum({FI\_19.a, c[0016, 1052, 1056]}) = sum({FI\_20-4, c0123, z1:\*})
- **v8685\_m (1 evaluación, Auto)**  
sum({FI\_19.a, c[0017, 1053, 1057]}) = sum({FI\_20-4, c0124, z1:\*})

#### FI\_20-4. Relaciones con otras tablas: FI\_100-1

- **b0155 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  

$$\{FI_100-1\}sum(\{c0828, z1:*\}) - sum(\{c0928, z1:*\}) = sum(\{FI_20-4\}\{c0525, z1:AL\}\{c0525, z1:AT\}\{c0525, z1:BE\}\{c0525, z1:BG\}\{c0525, z1:CY\}\{c0525, z1:CZ\}\{c0525, z1:DK\}\{c0525, z1:EE\}\{c0525, z1:FI\}\{c0525, z1:FR\}\{c0525, z1:DE\}\{c0525, z1:GR\}\{c0525, z1:HU\}\{c0525, z1:IE\}\{c0525, z1:IT\}\{c0525, z1:JP\}\{c0525, z1: XK\}\{c0525, z1:LV\}\{c0525, z1:LT\}\{c0525, z1:LU\}\{c0525, z1:MK\}\{c0525, z1:MT\}\{c0525, z1:NL\}\{c0525, z1:NO\}\{c0525, z1:PL\}\{c0525, z1:PT\}\{c0525, z1:RO\}\{c0525, z1:RU\}\{c0525, z1:RS\}\{c0525, z1:SK\}\{c0525, z1:SI\}\{c0525, z1:ES\}\{c0525, z1:SE\}\{c0525, z1:CH\}\{c0525, z1:TR\}\{c0525, z1:UA\}\{c0525, z1:GB\}\{c0525, z1:US\}\{c0525, z1:AF\}\{c0525, z1:AX\}\{c0525, z1:DZ\}\{c0525, z1:AS\}\{c0525, z1:AD\}\{c0525, z1:AO\}\{c0525, z1:AI\}\{c0525, z1:AQ\}\{c0525, z1:AG\}\{c0525, z1:AR\}\{c0525, z1:AM\}\{c0525, z1:AW\}\{c0525, z1:AU\}\{c0525, z1:AZ\}\{c0525, z1:BS\}\{c0525, z1:BH\}\{c0525, z1:BD\}\{c0525, z1:BB\}\{c0525, z1:BY\}\{c0525, z1:BZ\}\{c0525, z1:BJ\}\{c0525, z1:BM\}\{c0525, z1:BT\}\{c0525, z1:BO\}\{c0525, z1:BQ\}\{c0525, z1:BA\}\{c0525, z1:BW\}\{c0525, z1:BV\}\{c0525, z1:BR\}\{c0525, z1:IO\}\{c0525, z1:BN\}\{c0525, z1:BF\}\{c0525, z1:BI\}\{c0525, z1:KH\}\{c0525, z1:CM\}\{c0525, z1:CA\}\{c0525, z1:CV\}\{c0525, z1:KY\}\{c0525, z1:CF\}\{c0525, z1:TD\}\{c0525, z1:CL\}\{c0525, z1:CN\}\{c0525, z1:CX\}\{c0525, z1:CC\}\{c0525, z1:CO\}\{c0525, z1:KM\}\{c0525, z1:CG\}\{c0525, z1:CD\}\{c0525, z1:CK\}\{c0525, z1:CR\}\{c0525, z1:CI\}\{c0525, z1:HR\}\{c0525, z1:CU\}\{c0525, z1:CW\}\{c0525, z1:DJ\}\{c0525, z1:DM\}\{c0525, z1:DO\}\{c0525, z1:EC\}\{c0525, z1:EG\}\{c0525, z1:SV\}\{c0525, z1:GQ\}\{c0525, z1:ER\}\{c0525, z1:ET\}\{c0525, z1:FK\}\{c0525, z1:FO\}\{c0525, z1:FJ\}\{c0525, z1:GF\}\{c0525, z1:PF\}\{c0525, z1:TF\}\{c0525, z1:GA\}\{c0525, z1:GM\}\{c0525, z1:GE\}\{c0525, z1:GH\}\{c0525, z1:GI\}\{c0525, z1:GL\}\{c0525, z1:GD\}\{c0525, z1:GP\}\{c0525, z1:GU\}\{c0525, z1:GT\}\{c0525, z1:GG\}\{c0525, z1:GN\}\{c0525, z1:GW\}\{c0525, z1:GY\}\{c0525, z1:HT\}\{c0525, z1:HM\}\{c0525, z1:VA\}\{c0525, z1:HN\}\{c0525, z1:HK\}\{c0525, z1:IS\}\{c0525,$$

z1:IN}{c0525, z1:ID}{c0525, z1:IR}{c0525, z1:IQ}{c0525, z1:IM}{c0525, z1:IL}{c0525,  
z1:JM}{c0525, z1:JE}{c0525, z1:JO}{c0525, z1:KZ}{c0525, z1:KE}{c0525, z1:KI}{c0525,  
z1:KP}{c0525, z1:KR}{c0525, z1:KW}{c0525, z1:KG}{c0525, z1:LA}{c0525,  
z1:LB}{c0525, z1:LS}{c0525, z1:LR}{c0525, z1:LY}{c0525, z1:LI}{c0525, z1:MO}{c0525,  
z1:MG}{c0525, z1:MW}{c0525, z1:MY}{c0525, z1:MV}{c0525, z1:ML}{c0525,  
z1:MH}{c0525, z1:MQ}{c0525, z1:MR}{c0525, z1:MU}{c0525, z1:YT}{c0525,  
z1:MX}{c0525, z1:FM}{c0525, z1:MD}{c0525, z1:MC}{c0525, z1:MN}{c0525,  
z1:ME}{c0525, z1:MS}{c0525, z1:MA}{c0525, z1:MZ}{c0525, z1:MM}{c0525,  
z1:NA}{c0525, z1:NR}{c0525, z1:NP}{c0525, z1:NC}{c0525, z1:NZ}{c0525,  
z1:NI}{c0525, z1:NE}{c0525, z1:NG}{c0525, z1:NU}{c0525, z1:NF}{c0525,  
z1:MP}{c0525, z1:OM}{c0525, z1:PK}{c0525, z1:PW}{c0525, z1:PS}{c0525,  
z1:PA}{c0525, z1:PG}{c0525, z1:PY}{c0525, z1:PE}{c0525, z1:PH}{c0525,  
z1:PN}{c0525, z1:PR}{c0525, z1:QA}{c0525, z1:RE}{c0525, z1:RW}{c0525,  
z1:BL}{c0525, z1:SH}{c0525, z1:KN}{c0525, z1:LC}{c0525, z1:MF}{c0525,  
z1:PM}{c0525, z1:VC}{c0525, z1:WS}{c0525, z1:SM}{c0525, z1:ST}{c0525,  
z1:SA}{c0525, z1:SN}{c0525, z1:SC}{c0525, z1:SL}{c0525, z1:SG}{c0525,  
z1:SX}{c0525, z1:SB}{c0525, z1:SO}{c0525, z1:ZA}{c0525, z1:GS}{c0525,  
z1:SS}{c0525, z1:LK}{c0525, z1:SD}{c0525, z1:SR}{c0525, z1:SJ}{c0525,  
z1:SZ}{c0525, z1:SY}{c0525, z1:TW}{c0525, z1:TJ}{c0525, z1:TZ}{c0525,  
z1:TH}{c0525, z1:TL}{c0525, z1:TG}{c0525, z1:TK}{c0525, z1:TO}{c0525,  
z1:TT}{c0525, z1:TN}{c0525, z1:TM}{c0525, z1:TC}{c0525, z1:TV}{c0525,  
z1:UG}{c0525, z1:AE}{c0525, z1:UM}{c0525, z1:UY}{c0525, z1:UZ}{c0525,  
z1:VU}{c0525, z1:VE}{c0525, z1:VN}{c0525, z1:VG}{c0525, z1:VI}{c0525,  
z1:WF}{c0525, z1:EH}{c0525, z1:YE}{c0525, z1:ZM}{c0525, z1:ZW}{c0525,  
z1:x28}{c0514, z1:AL}{c0514, z1:AT}{c0514, z1:BE}{c0514, z1:BG}{c0514,  
z1:CY}{c0514, z1:CZ}{c0514, z1:DK}{c0514, z1:EE}{c0514, z1:FI}{c0514, z1:FR}{c0514,  
z1:DE}{c0514, z1:GR}{c0514, z1:HU}{c0514, z1:IE}{c0514, z1:IT}{c0514, z1:JP}{c0514,  
z1:XK}{c0514, z1:LV}{c0514, z1:LT}{c0514, z1:LU}{c0514, z1:MK}{c0514,  
z1:MT}{c0514, z1:NL}{c0514, z1:NO}{c0514, z1:PL}{c0514, z1:PT}{c0514,  
z1:RO}{c0514, z1:RU}{c0514, z1:RS}{c0514, z1:SK}{c0514, z1:SI}{c0514,  
z1:ES}{c0514, z1:SE}{c0514, z1:CH}{c0514, z1:TR}{c0514, z1:UA}{c0514,  
z1:GB}{c0514, z1:US}{c0514, z1:AF}{c0514, z1:AX}{c0514, z1:DZ}{c0514,  
z1:AS}{c0514, z1:AD}{c0514, z1:AO}{c0514, z1:AI}{c0514, z1:AQ}{c0514,  
z1:AG}{c0514, z1:AR}{c0514, z1:AM}{c0514, z1:AW}{c0514, z1:AU}{c0514,  
z1:AZ}{c0514, z1:BS}{c0514, z1:BH}{c0514, z1:BD}{c0514, z1:BB}{c0514,  
z1:BY}{c0514, z1:BZ}{c0514, z1:BJ}{c0514, z1:BM}{c0514, z1:BT}{c0514,  
z1:BO}{c0514, z1:BQ}{c0514, z1:BA}{c0514, z1:BW}{c0514, z1:BV}{c0514,  
z1:BR}{c0514, z1:IO}{c0514, z1:BN}{c0514, z1:BF}{c0514, z1:BI}{c0514, z1:KH}{c0514,  
z1:CM}{c0514, z1:CA}{c0514, z1:CV}{c0514, z1:KY}{c0514, z1:CF}{c0514,  
z1:TD}{c0514, z1:CL}{c0514, z1:CN}{c0514, z1:CX}{c0514, z1:CC}{c0514,  
z1:CO}{c0514, z1:KM}{c0514, z1:CG}{c0514, z1:CD}{c0514, z1:CK}{c0514,  
z1:CR}{c0514, z1:CI}{c0514, z1:HR}{c0514, z1:CU}{c0514, z1:CW}{c0514,  
z1:DJ}{c0514, z1:DM}{c0514, z1:DO}{c0514, z1:EC}{c0514, z1:EG}{c0514,  
z1:SV}{c0514, z1:GQ}{c0514, z1:ER}{c0514, z1:ET}{c0514, z1:FK}{c0514,  
z1:FO}{c0514, z1:FJ}{c0514, z1:GF}{c0514, z1:PF}{c0514, z1:TF}{c0514,  
z1:GA}{c0514, z1:GM}{c0514, z1:GE}{c0514, z1:GH}{c0514, z1:GI}{c0514,  
z1:GL}{c0514, z1:GD}{c0514, z1:GP}{c0514, z1:GU}{c0514, z1:GT}{c0514,  
z1:GG}{c0514, z1:GN}{c0514, z1:GW}{c0514, z1:GY}{c0514, z1:HT}{c0514,  
z1:HM}{c0514, z1:VA}{c0514, z1:HN}{c0514, z1:HK}{c0514, z1:IS}{c0514,  
z1:IN}{c0514, z1:ID}{c0514, z1:IR}{c0514, z1:IQ}{c0514, z1:IM}{c0514, z1:IL}{c0514,  
z1:JM}{c0514, z1:JE}{c0514, z1:JO}{c0514, z1:KZ}{c0514, z1:KE}{c0514, z1:KI}{c0514,  
z1:KP}{c0514, z1:KR}{c0514, z1:KW}{c0514, z1:KG}{c0514, z1:LA}{c0514,  
z1:LB}{c0514, z1:LS}{c0514, z1:LR}{c0514, z1:LY}{c0514, z1:LI}{c0514, z1:MO}{c0514,  
z1:MG}{c0514, z1:MW}{c0514, z1:MY}{c0514, z1:MV}{c0514, z1:ML}{c0514,  
z1:MH}{c0514, z1:MQ}{c0514, z1:MR}{c0514, z1:MU}{c0514, z1:YT}{c0514,  
z1:MX}{c0514, z1:FM}{c0514, z1:MD}{c0514, z1:MC}{c0514, z1:MN}{c0514,  
z1:ME}{c0514, z1:MS}{c0514, z1:MA}{c0514, z1:MZ}{c0514, z1:MM}{c0514,  
z1:NA}{c0514, z1:NR}{c0514, z1:NP}{c0514, z1:NC}{c0514, z1:NZ}{c0514,



z1:NI}{c0514, z1:NE}{c0514, z1:NG}{c0514, z1:NU}{c0514, z1:NF}{c0514, z1:MP}{c0514, z1:OM}{c0514, z1:PK}{c0514, z1:PW}{c0514, z1:PS}{c0514, z1:PA}{c0514, z1:PG}{c0514, z1:PY}{c0514, z1:PE}{c0514, z1:PH}{c0514, z1:PN}{c0514, z1:PR}{c0514, z1:QA}{c0514, z1:RE}{c0514, z1:RW}{c0514, z1:BL}{c0514, z1:SH}{c0514, z1:KN}{c0514, z1:LC}{c0514, z1:MF}{c0514, z1:PM}{c0514, z1:VC}{c0514, z1:WS}{c0514, z1:SM}{c0514, z1:ST}{c0514, z1:SA}{c0514, z1:SN}{c0514, z1:SC}{c0514, z1:SL}{c0514, z1:SG}{c0514, z1:SX}{c0514, z1:SB}{c0514, z1:SO}{c0514, z1:ZA}{c0514, z1:GS}{c0514, z1:SS}{c0514, z1:LK}{c0514, z1:SD}{c0514, z1:SR}{c0514, z1:SJ}{c0514, z1:SZ}{c0514, z1:SY}{c0514, z1:TW}{c0514, z1:TJ}{c0514, z1:TZ}{c0514, z1:TH}{c0514, z1:TL}{c0514, z1:TG}{c0514, z1:TK}{c0514, z1:TO}{c0514, z1:TT}{c0514, z1:TN}{c0514, z1:TM}{c0514, z1:TC}{c0514, z1:TV}{c0514, z1:UG}{c0514, z1:AE}{c0514, z1:UM}{c0514, z1:UY}{c0514, z1:UZ}{c0514, z1:VU}{c0514, z1:VE}{c0514, z1:VN}{c0514, z1:VG}{c0514, z1:VI}{c0514, z1:WF}{c0514, z1:EH}{c0514, z1:YE}{c0514, z1:ZM}{c0514, z1:ZW}{c0514, z1:x28}}

- **b0156 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  

$$\{FI\_100-1\}sum(\{c0802, z1:ES\}\{c0802, z1:x1\}\{c0822, z1:ES\}\{c0822, z1:x1\}) - sum(\{c0902, z1:ES\}\{c0902, z1:x1\}\{c0922, z1:ES\}\{c0922, z1:x1\}) \leq sum(\{FI\_20-4, c0515, z1:* \})$$
- **b0157 (1 evaluación, Auto)**  

$$\{FI\_100-1\}sum(\{c0803, z1:ES\}\{c0803, z1:x1\}\{c0823, z1:ES\}\{c0823, z1:x1\}) - sum(\{c0903, z1:ES\}\{c0903, z1:x1\}\{c0923, z1:ES\}\{c0923, z1:x1\}) = sum(\{FI\_20-4, c0516, z1:* \})$$
- **b0158 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  

$$\{FI\_100-1\}sum(\{c0808, z1:ES\}\{c0808, z1:x1\}\{c0824, z1:ES\}\{c0824, z1:x1\}) - sum(\{c0908, z1:ES\}\{c0908, z1:x1\}\{c0924, z1:ES\}\{c0924, z1:x1\}) \leq sum(\{FI\_20-4, c0517, z1:* \})$$
- **b0159 (1 evaluación, Auto)**  

$$\{FI\_100-1\}sum(\{c0809, z1:ES\}\{c0809, z1:x1\}\{c0825, z1:ES\}\{c0825, z1:x1\}) - sum(\{c0909, z1:ES\}\{c0909, z1:x1\}\{c0925, z1:ES\}\{c0925, z1:x1\}) = sum(\{FI\_20-4, c0518, z1:* \})$$
- **b0160 (1 evaluación, Auto)**  

$$\{FI\_100-1\}sum(\{c0811, z1:ES\}\{c0811, z1:x1\}\{c0826, z1:ES\}\{c0826, z1:x1\}) - sum(\{c0911, z1:ES\}\{c0911, z1:x1\}\{c0926, z1:ES\}\{c0926, z1:x1\}) = sum(\{FI\_20-4, c0519, z1:* \})$$
- **b0161 (1 evaluación, Auto)**  

$$\{FI\_100-1\}sum(\{c0814, z1:ES\}\{c0814, z1:x1\}\{c0827, z1:ES\}\{c0827, z1:x1\}) - sum(\{c0914, z1:ES\}\{c0914, z1:x1\}\{c0927, z1:ES\}\{c0927, z1:x1\}) = sum(\{FI\_20-4, c0522, z1:* \})$$
- **b0165 (1 evaluación, Auto)**  

$$abs(sum(\{FI\_100-1, c1028, z1:* \})) \geq abs(sum(\{FI\_20-4, c0614, z1:* \}))$$
- **b0166 (1 evaluación, Auto)**  

$$abs(sum(\{FI\_100-1\}\{c1002, z1:ES\}\{c1002, z1:x1\}\{c1022, z1:ES\}\{c1022, z1:x1\})) \geq abs(sum(\{FI\_20-4, c0615, z1:* \}))$$

- **b0167 (1 evaluación, Auto)**  

$$\text{abs}(\text{sum}(\{\text{FI\_100-1}\}\{\text{c1003, z1:ES}\}\{\text{c1003, z1:x1}\}\{\text{c1023, z1:ES}\}\{\text{c1023, z1:x1}\})) \geq \text{abs}(\text{sum}(\{\text{FI\_20-4, c0616, z1:}^*\}))$$
- **b0168 (1 evaluación, Auto)**  

$$\text{abs}(\text{sum}(\{\text{FI\_100-1}\}\{\text{c1008, z1:ES}\}\{\text{c1008, z1:x1}\}\{\text{c1024, z1:ES}\}\{\text{c1024, z1:x1}\})) \geq \text{abs}(\text{sum}(\{\text{FI\_20-4, c0617, z1:}^*\}))$$
- **b0169 (1 evaluación, Auto)**  

$$\text{abs}(\text{sum}(\{\text{FI\_100-1}\}\{\text{c1009, z1:ES}\}\{\text{c1009, z1:x1}\}\{\text{c1025, z1:ES}\}\{\text{c1025, z1:x1}\})) \geq \text{abs}(\text{sum}(\{\text{FI\_20-4, c0618, z1:}^*\}))$$
- **b0170 (1 evaluación, Auto)**  

$$\text{abs}(\text{sum}(\{\text{FI\_100-1}\}\{\text{c1011, z1:ES}\}\{\text{c1011, z1:x1}\}\{\text{c1026, z1:ES}\}\{\text{c1026, z1:x1}\})) \geq \text{abs}(\text{sum}(\{\text{FI\_20-4, c0619, z1:}^*\}))$$
- **b0171 (1 evaluación, Auto)**  

$$\text{abs}(\text{sum}(\{\text{FI\_100-1}\}\{\text{c1014, z1:ES}\}\{\text{c1014, z1:x1}\}\{\text{c1027, z1:ES}\}\{\text{c1027, z1:x1}\})) \geq \text{abs}(\text{sum}(\{\text{FI\_20-4, c0622, z1:}^*\}))$$
- **b0172 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  

$$\text{z1:ES : } \{\text{FI\_100-1}\}\text{sum}(\{\text{c}[0002, 0022]\}) - \text{sum}(\{\text{c}[0102, 0122]\}) \geq \text{sum}(\{\text{FI\_20-4, c}[0015, 0515, 0615]\})$$
- **b0173 (1 evaluación, Auto)**  

$$\text{z1:ES : } \{\text{FI\_100-1}\}\text{sum}(\{\text{c}[0003, 0023]\}) - \text{sum}(\{\text{c}[0103, 0123]\}) = \text{sum}(\{\text{FI\_20-4, c}[0016, 0516, 0616]\})$$
- **b0174 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  

$$\text{z1:ES : } \{\text{FI\_100-1}\}\text{sum}(\{\text{c}[0008, 0024]\}) - \text{sum}(\{\text{c}[0108, 0124]\}) \geq \text{sum}(\{\text{FI\_20-4, c}[0017, 0517, 0617]\})$$
- **b0175 (1 evaluación, Auto)**  

$$\text{z1:ES : } \{\text{FI\_100-1}\}\text{sum}(\{\text{c}[0009, 0025]\}) - \text{sum}(\{\text{c}[0109, 0125]\}) = \text{sum}(\{\text{FI\_20-4, c}[0018, 0518, 0618]\})$$
- **b0176 (1 evaluación, Auto)**  

$$\text{z1:ES : } \{\text{FI\_100-1}\}\text{sum}(\{\text{c}[0011, 0026]\}) - \text{sum}(\{\text{c}[0111, 0126]\}) = \text{sum}(\{\text{FI\_20-4, c}[0019, 0519, 0619]\})$$
- **b0177 (1 evaluación, Auto)**  

$$\text{z1:ES : } \{\text{FI\_100-1}\}\text{sum}(\{\text{c}[0014, 0027]\}) - \text{sum}(\{\text{c}[0114, 0127]\}) = \text{sum}(\{\text{FI\_20-4, c}[0022, 0522, 0622]\})$$
- **b0179 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  

$$\text{z1:ES : } \{\text{FI\_100-1}\}\text{sum}(\{\text{c}[0802, 0822]\}) - \text{sum}(\{\text{c}[0902, 0922]\}) \leq \{\text{FI\_20-4, c0515}\}$$
- **b0180 (1 evaluación, Auto)**  

$$\text{z1:ES : } \{\text{FI\_100-1}\}\text{sum}(\{\text{c}[0803, 0823]\}) - \text{sum}(\{\text{c}[0903, 0923]\}) = \{\text{FI\_20-4, c0516}\}$$

- **b0181 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
z1:ES : {FI\_100-1}sum({c[0808, 0824]}) - sum({c[0908, 0924]}) <= {FI\_20-4, c0517}
- **b0182 (1 evaluación, Auto)**  
z1:ES : {FI\_100-1}sum({c[0809, 0825]}) - sum({c[0909, 0925]}) = {FI\_20-4, c0518}
- **b0183 (1 evaluación, Auto)**  
z1:ES : {FI\_100-1}sum({c[0811, 0826]}) - sum({c[0911, 0926]}) = {FI\_20-4, c0519}
- **b0184 (1 evaluación, Auto)**  
z1:ES : {FI\_100-1}sum({c[0814, 0827]}) - sum({c[0914, 0927]}) = {FI\_20-4, c0522}
- **b0185 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
z1:ES : {FI\_100-1}{c0828} - {c0928} = sum({FI\_20-4, c[0514, 0525]})
- **b0186 (1 evaluación, Auto)**  
z1:ES : abs(sum({FI\_100-1, c[1002, 1022]})) >= abs({FI\_20-4, c0615})
- **b0187 (1 evaluación, Auto)**  
z1:ES : abs(sum({FI\_100-1, c[1003, 1023]})) >= abs({FI\_20-4, c0616})
- **b0188 (1 evaluación, Auto)**  
z1:ES : abs(sum({FI\_100-1, c[1008, 1024]})) >= abs({FI\_20-4, c0617})
- **b0189 (1 evaluación, Auto)**  
z1:ES : abs(sum({FI\_100-1, c[1009, 1025]})) >= abs({FI\_20-4, c0618})
- **b0190 (1 evaluación, Auto)**  
z1:ES : abs(sum({FI\_100-1, c[1011, 1026]})) >= abs({FI\_20-4, c0619})
- **b0191 (1 evaluación, Auto)**  
z1:ES : abs(sum({FI\_100-1, c[1014, 1027]})) >= abs({FI\_20-4, c0622})
- **b0192 (1 evaluación, Auto)**  
z1:ES : abs({FI\_100-1, c1028}) >= abs({FI\_20-4, c0614})
- **b0197 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**  
{FI\_100-1}sum({c0802, z1:ES}{c0802, z1:x1}{c0808, z1:ES}{c0808, z1:x1}{c0822, z1:ES}{c0822, z1:x1}{c0824, z1:ES}{c0824, z1:x1}) - sum({c0902, z1:ES}{c0902, z1:x1}{c0908, z1:ES}{c0908, z1:x1}{c0922, z1:ES}{c0922, z1:x1}{c0924, z1:ES}{c0924, z1:x1}) = sum({FI\_20-4}{c0525, z1:AL}{c0525, z1:AT}{c0525, z1:BE}{c0525, z1:BG}{c0525, z1:CY}{c0525, z1:CZ}{c0525, z1:DK}{c0525, z1:EE}{c0525, z1:FI}{c0525, z1:FR}{c0525, z1:DE}{c0525, z1:GR}{c0525, z1:HU}{c0525, z1:IE}{c0525, z1:IT}{c0525, z1:JP}{c0525, z1:XK}{c0525, z1:LV}{c0525, z1:LT}{c0525, z1:LU}{c0525, z1:MK}{c0525, z1:MT}{c0525, z1:NL}{c0525, z1:NO}{c0525, z1:PL}{c0525, z1:PT}{c0525, z1:RO}{c0525, z1:RU}{c0525, z1:RS}{c0525, z1:SK}{c0525, z1:SI}{c0525, z1:ES}{c0525, z1:SE}{c0525, z1:CH}{c0525, z1:TR}{c0525, z1:UA}{c0525, z1:GB}{c0525, z1:US}{c0525, z1:AF}{c0525, z1:AX}{c0525, z1:DZ}{c0525, z1:AS}{c0525, z1:AD}{c0525, z1:AO}{c0525, z1:AI}{c0525, z1:AQ}{c0525, z1:AG}{c0525, z1:AR}{c0525, z1:AM}{c0525, z1:AW}{c0525, z1:AU}{c0525, z1:AZ}{c0525, z1:BS}{c0525, z1:BH}{c0525, z1:BD}{c0525,

z1:BB}{c0525, z1:BY}{c0525, z1:BZ}{c0525, z1:BJ}{c0525, z1:BM}{c0525,  
z1:BT}{c0525, z1:BO}{c0525, z1:BQ}{c0525, z1:BA}{c0525, z1:BW}{c0525,  
z1:BV}{c0525, z1:BR}{c0525, z1:IO}{c0525, z1:BN}{c0525, z1:BF}{c0525, z1:BI}{c0525,  
z1:KH}{c0525, z1:CM}{c0525, z1:CA}{c0525, z1:CV}{c0525, z1:KY}{c0525,  
z1:CF}{c0525, z1:TD}{c0525, z1:CL}{c0525, z1:CN}{c0525, z1:CX}{c0525,  
z1:CC}{c0525, z1:CO}{c0525, z1:KM}{c0525, z1:CG}{c0525, z1:CD}{c0525,  
z1:CK}{c0525, z1:CR}{c0525, z1:CI}{c0525, z1:HR}{c0525, z1:CU}{c0525,  
z1:CW}{c0525, z1:DJ}{c0525, z1:DM}{c0525, z1:DO}{c0525, z1:EC}{c0525,  
z1:EG}{c0525, z1:SV}{c0525, z1:GQ}{c0525, z1:ER}{c0525, z1:ET}{c0525,  
z1:FK}{c0525, z1:FO}{c0525, z1:FJ}{c0525, z1:GF}{c0525, z1:PF}{c0525, z1:TF}{c0525,  
z1:GA}{c0525, z1:GM}{c0525, z1:GE}{c0525, z1:GH}{c0525, z1:GI}{c0525,  
z1:GL}{c0525, z1:GD}{c0525, z1:GP}{c0525, z1:GU}{c0525, z1:GT}{c0525,  
z1:GG}{c0525, z1:GN}{c0525, z1:GW}{c0525, z1:GY}{c0525, z1:HT}{c0525,  
z1:HM}{c0525, z1:VA}{c0525, z1:HN}{c0525, z1:HK}{c0525, z1:IS}{c0525,  
z1:IN}{c0525, z1:ID}{c0525, z1:IR}{c0525, z1:IQ}{c0525, z1:IM}{c0525, z1:IL}{c0525,  
z1:JM}{c0525, z1:JE}{c0525, z1:JO}{c0525, z1:KZ}{c0525, z1:KE}{c0525, z1:KI}{c0525,  
z1:KP}{c0525, z1:KR}{c0525, z1:KW}{c0525, z1:KG}{c0525, z1:LA}{c0525,  
z1:LB}{c0525, z1:LS}{c0525, z1:LR}{c0525, z1:LY}{c0525, z1:LI}{c0525, z1:MO}{c0525,  
z1:MG}{c0525, z1:MW}{c0525, z1:MY}{c0525, z1:MV}{c0525, z1:ML}{c0525,  
z1:MH}{c0525, z1:MQ}{c0525, z1:MR}{c0525, z1:MU}{c0525, z1:YT}{c0525,  
z1:MX}{c0525, z1:FM}{c0525, z1:MD}{c0525, z1:MC}{c0525, z1:MN}{c0525,  
z1:ME}{c0525, z1:MS}{c0525, z1:MA}{c0525, z1:MZ}{c0525, z1:MM}{c0525,  
z1:NA}{c0525, z1:NR}{c0525, z1:NP}{c0525, z1:NC}{c0525, z1:NZ}{c0525,  
z1:NI}{c0525, z1:NE}{c0525, z1:NG}{c0525, z1:NU}{c0525, z1:NF}{c0525,  
z1:MP}{c0525, z1:OM}{c0525, z1:PK}{c0525, z1:PW}{c0525, z1:PS}{c0525,  
z1:PA}{c0525, z1:PG}{c0525, z1:PY}{c0525, z1:PE}{c0525, z1:PH}{c0525,  
z1:PN}{c0525, z1:PR}{c0525, z1:QA}{c0525, z1:RE}{c0525, z1:RW}{c0525,  
z1:BL}{c0525, z1:SH}{c0525, z1:KN}{c0525, z1:LC}{c0525, z1:MF}{c0525,  
z1:PM}{c0525, z1:VC}{c0525, z1:WS}{c0525, z1:SM}{c0525, z1:ST}{c0525,  
z1:SA}{c0525, z1:SN}{c0525, z1:SC}{c0525, z1:SL}{c0525, z1:SG}{c0525,  
z1:SX}{c0525, z1:SB}{c0525, z1:SO}{c0525, z1:ZA}{c0525, z1:GS}{c0525,  
z1:SS}{c0525, z1:LK}{c0525, z1:SD}{c0525, z1:SR}{c0525, z1:SJ}{c0525,  
z1:SZ}{c0525, z1:SY}{c0525, z1:TW}{c0525, z1:TJ}{c0525, z1:TZ}{c0525,  
z1:TH}{c0525, z1:TL}{c0525, z1:TG}{c0525, z1:TK}{c0525, z1:TO}{c0525,  
z1:TT}{c0525, z1:TN}{c0525, z1:TM}{c0525, z1:TC}{c0525, z1:TV}{c0525,  
z1:UG}{c0525, z1:AE}{c0525, z1:UM}{c0525, z1:UY}{c0525, z1:UZ}{c0525,  
z1:VU}{c0525, z1:VE}{c0525, z1:VN}{c0525, z1:VG}{c0525, z1:VI}{c0525,  
z1:WF}{c0525, z1:EH}{c0525, z1:YE}{c0525, z1:ZM}{c0525, z1:ZW}{c0525,  
z1:x28}{c0515, z1:AL}{c0515, z1:AT}{c0515, z1:BE}{c0515, z1:BG}{c0515,  
z1:CY}{c0515, z1:CZ}{c0515, z1:DK}{c0515, z1:EE}{c0515, z1:FI}{c0515, z1:FR}{c0515,  
z1:DE}{c0515, z1:GR}{c0515, z1:HU}{c0515, z1:IE}{c0515, z1:IT}{c0515, z1:JP}{c0515,  
z1:XK}{c0515, z1:LV}{c0515, z1:LT}{c0515, z1:LU}{c0515, z1:MK}{c0515,  
z1:MT}{c0515, z1:NL}{c0515, z1:NO}{c0515, z1:PL}{c0515, z1:PT}{c0515,  
z1:RO}{c0515, z1:RU}{c0515, z1:RS}{c0515, z1:SK}{c0515, z1:SI}{c0515,  
z1:ES}{c0515, z1:SE}{c0515, z1:CH}{c0515, z1:TR}{c0515, z1:UA}{c0515,  
z1:GB}{c0515, z1:US}{c0515, z1:AF}{c0515, z1:AX}{c0515, z1:DZ}{c0515,  
z1:AS}{c0515, z1:AD}{c0515, z1:AO}{c0515, z1:AI}{c0515, z1:AQ}{c0515,  
z1:AG}{c0515, z1:AR}{c0515, z1:AM}{c0515, z1:AW}{c0515, z1:AU}{c0515,  
z1:AZ}{c0515, z1:BS}{c0515, z1:BH}{c0515, z1:BD}{c0515, z1:BB}{c0515,  
z1:BY}{c0515, z1:BZ}{c0515, z1:BJ}{c0515, z1:BM}{c0515, z1:BT}{c0515,  
z1:BO}{c0515, z1:BQ}{c0515, z1:BA}{c0515, z1:BW}{c0515, z1:BV}{c0515,  
z1:BR}{c0515, z1:IO}{c0515, z1:BN}{c0515, z1:BF}{c0515, z1:BI}{c0515, z1:KH}{c0515,  
z1:CM}{c0515, z1:CA}{c0515, z1:CV}{c0515, z1:KY}{c0515, z1:CF}{c0515,  
z1:TD}{c0515, z1:CL}{c0515, z1:CN}{c0515, z1:CX}{c0515, z1:CC}{c0515,  
z1:CO}{c0515, z1:KM}{c0515, z1:CG}{c0515, z1:CD}{c0515, z1:CK}{c0515,  
z1:CR}{c0515, z1:CI}{c0515, z1:HR}{c0515, z1:CU}{c0515, z1:CW}{c0515,  
z1:DJ}{c0515, z1:DM}{c0515, z1:DO}{c0515, z1:EC}{c0515, z1:EG}{c0515,  
z1:SV}{c0515, z1:GQ}{c0515, z1:ER}{c0515, z1:ET}{c0515, z1:FK}{c0515,

z1:FO}{c0515, z1:FJ}{c0515, z1:GF}{c0515, z1:PF}{c0515, z1:TF}{c0515,  
z1:GA}{c0515, z1:GM}{c0515, z1:GE}{c0515, z1:GH}{c0515, z1:GI}{c0515,  
z1:GL}{c0515, z1:GD}{c0515, z1:GP}{c0515, z1:GU}{c0515, z1:GT}{c0515,  
z1:GG}{c0515, z1:GN}{c0515, z1:GW}{c0515, z1:GY}{c0515, z1:HT}{c0515,  
z1:HM}{c0515, z1:VA}{c0515, z1:HN}{c0515, z1:HK}{c0515, z1:IS}{c0515,  
z1:IN}{c0515, z1:ID}{c0515, z1:IR}{c0515, z1:IQ}{c0515, z1:IM}{c0515, z1:IL}{c0515,  
z1:JM}{c0515, z1:JE}{c0515, z1:JO}{c0515, z1:KZ}{c0515, z1:KE}{c0515, z1:KI}{c0515,  
z1:KP}{c0515, z1:KR}{c0515, z1:KW}{c0515, z1:KG}{c0515, z1:LA}{c0515,  
z1:LB}{c0515, z1:LS}{c0515, z1:LR}{c0515, z1:LY}{c0515, z1:LI}{c0515, z1:MO}{c0515,  
z1:MG}{c0515, z1:MW}{c0515, z1:MY}{c0515, z1:MV}{c0515, z1:ML}{c0515,  
z1:MH}{c0515, z1:MQ}{c0515, z1:MR}{c0515, z1:MU}{c0515, z1:YT}{c0515,  
z1:MX}{c0515, z1:FM}{c0515, z1:MD}{c0515, z1:MC}{c0515, z1:MN}{c0515,  
z1:ME}{c0515, z1:MS}{c0515, z1:MA}{c0515, z1:MZ}{c0515, z1:MM}{c0515,  
z1:NA}{c0515, z1:NR}{c0515, z1:NP}{c0515, z1:NC}{c0515, z1:NZ}{c0515,  
z1:NI}{c0515, z1:NE}{c0515, z1:NG}{c0515, z1:NU}{c0515, z1:NF}{c0515,  
z1:MP}{c0515, z1:OM}{c0515, z1:PK}{c0515, z1:PW}{c0515, z1:PS}{c0515,  
z1:PA}{c0515, z1:PG}{c0515, z1:PY}{c0515, z1:PE}{c0515, z1:PH}{c0515,  
z1:PN}{c0515, z1:PR}{c0515, z1:QA}{c0515, z1:RE}{c0515, z1:RW}{c0515,  
z1:BL}{c0515, z1:SH}{c0515, z1:KN}{c0515, z1:LC}{c0515, z1:MF}{c0515,  
z1:PM}{c0515, z1:VC}{c0515, z1:WS}{c0515, z1:SM}{c0515, z1:ST}{c0515,  
z1:SA}{c0515, z1:SN}{c0515, z1:SC}{c0515, z1:SL}{c0515, z1:SG}{c0515,  
z1:SX}{c0515, z1:SB}{c0515, z1:SO}{c0515, z1:ZA}{c0515, z1:GS}{c0515,  
z1:SS}{c0515, z1:LK}{c0515, z1:SD}{c0515, z1:SR}{c0515, z1:SJ}{c0515,  
z1:SZ}{c0515, z1:SY}{c0515, z1:TW}{c0515, z1:TJ}{c0515, z1:TZ}{c0515,  
z1:TH}{c0515, z1:TL}{c0515, z1:TG}{c0515, z1:TK}{c0515, z1:TO}{c0515,  
z1:TT}{c0515, z1:TN}{c0515, z1:TM}{c0515, z1:TC}{c0515, z1:TV}{c0515,  
z1:UG}{c0515, z1:AE}{c0515, z1:UM}{c0515, z1:UY}{c0515, z1:UZ}{c0515,  
z1:VU}{c0515, z1:VE}{c0515, z1:VN}{c0515, z1:VG}{c0515, z1:VI}{c0515,  
z1:WF}{c0515, z1:EH}{c0515, z1:YE}{c0515, z1:ZM}{c0515, z1:ZW}{c0515,  
z1:x28}{c0517, z1:AL}{c0517, z1:AT}{c0517, z1:BE}{c0517, z1:BG}{c0517,  
z1:CY}{c0517, z1:CZ}{c0517, z1:DK}{c0517, z1:EE}{c0517, z1:FI}{c0517, z1:FR}{c0517,  
z1:DE}{c0517, z1:GR}{c0517, z1:HU}{c0517, z1:IE}{c0517, z1:IT}{c0517, z1:JP}{c0517,  
z1:XK}{c0517, z1:LV}{c0517, z1:LT}{c0517, z1:LU}{c0517, z1:MK}{c0517,  
z1:MT}{c0517, z1:NL}{c0517, z1:NO}{c0517, z1:PL}{c0517, z1:PT}{c0517,  
z1:RO}{c0517, z1:RU}{c0517, z1:RS}{c0517, z1:SK}{c0517, z1:SI}{c0517,  
z1:ES}{c0517, z1:SE}{c0517, z1:CH}{c0517, z1:TR}{c0517, z1:UA}{c0517,  
z1:GB}{c0517, z1:US}{c0517, z1:AF}{c0517, z1:AX}{c0517, z1:DZ}{c0517,  
z1:AS}{c0517, z1:AD}{c0517, z1:AO}{c0517, z1:AI}{c0517, z1:AQ}{c0517,  
z1:AG}{c0517, z1:AR}{c0517, z1:AM}{c0517, z1:AW}{c0517, z1:AU}{c0517,  
z1:AZ}{c0517, z1:BS}{c0517, z1:BH}{c0517, z1:BD}{c0517, z1:BB}{c0517,  
z1:BY}{c0517, z1:BZ}{c0517, z1:BJ}{c0517, z1:BM}{c0517, z1:BT}{c0517,  
z1:BO}{c0517, z1:BQ}{c0517, z1:BA}{c0517, z1:BW}{c0517, z1:BV}{c0517,  
z1:BR}{c0517, z1:IO}{c0517, z1:BN}{c0517, z1:BF}{c0517, z1:BI}{c0517, z1:KH}{c0517,  
z1:CM}{c0517, z1:CA}{c0517, z1:CV}{c0517, z1:KY}{c0517, z1:CF}{c0517,  
z1:TD}{c0517, z1:CL}{c0517, z1:CN}{c0517, z1:CX}{c0517, z1:CC}{c0517,  
z1:CO}{c0517, z1:KM}{c0517, z1:CG}{c0517, z1:CD}{c0517, z1:CK}{c0517,  
z1:CR}{c0517, z1:CI}{c0517, z1:HR}{c0517, z1:CU}{c0517, z1:CW}{c0517,  
z1:DJ}{c0517, z1:DM}{c0517, z1:DO}{c0517, z1:EC}{c0517, z1:EG}{c0517,  
z1:SV}{c0517, z1:GQ}{c0517, z1:ER}{c0517, z1:ET}{c0517, z1:FK}{c0517,  
z1:FO}{c0517, z1:FJ}{c0517, z1:GF}{c0517, z1:PF}{c0517, z1:TF}{c0517,  
z1:GA}{c0517, z1:GM}{c0517, z1:GE}{c0517, z1:GH}{c0517, z1:GI}{c0517,  
z1:GL}{c0517, z1:GD}{c0517, z1:GP}{c0517, z1:GU}{c0517, z1:GT}{c0517,  
z1:GG}{c0517, z1:GN}{c0517, z1:GW}{c0517, z1:GY}{c0517, z1:HT}{c0517,  
z1:HM}{c0517, z1:VA}{c0517, z1:HN}{c0517, z1:HK}{c0517, z1:IS}{c0517,  
z1:IN}{c0517, z1:ID}{c0517, z1:IR}{c0517, z1:IQ}{c0517, z1:IM}{c0517, z1:IL}{c0517,  
z1:JM}{c0517, z1:JE}{c0517, z1:JO}{c0517, z1:KZ}{c0517, z1:KE}{c0517, z1:KI}{c0517,  
z1:KP}{c0517, z1:KR}{c0517, z1:KW}{c0517, z1:KG}{c0517, z1:LA}{c0517,  
z1:LB}{c0517, z1:LS}{c0517, z1:LR}{c0517, z1:LY}{c0517, z1:LI}{c0517, z1:MO}{c0517,

z1:MG}{c0517, z1:MW}{c0517, z1:MY}{c0517, z1:MV}{c0517, z1:ML}{c0517, z1:MH}{c0517, z1:MQ}{c0517, z1:MR}{c0517, z1:MU}{c0517, z1:YT}{c0517, z1:MX}{c0517, z1:FM}{c0517, z1:MD}{c0517, z1:MC}{c0517, z1:MN}{c0517, z1:ME}{c0517, z1:MS}{c0517, z1:MA}{c0517, z1:MZ}{c0517, z1:MM}{c0517, z1:NA}{c0517, z1:NR}{c0517, z1:NP}{c0517, z1:NC}{c0517, z1:NZ}{c0517, z1:NI}{c0517, z1:NE}{c0517, z1:NG}{c0517, z1:NU}{c0517, z1:NF}{c0517, z1:MP}{c0517, z1:OM}{c0517, z1:PK}{c0517, z1:PW}{c0517, z1:PS}{c0517, z1:PA}{c0517, z1:PG}{c0517, z1:PY}{c0517, z1:PE}{c0517, z1:PH}{c0517, z1:PN}{c0517, z1:PR}{c0517, z1:QA}{c0517, z1:RE}{c0517, z1:RW}{c0517, z1:BL}{c0517, z1:SH}{c0517, z1:KN}{c0517, z1:LC}{c0517, z1:MF}{c0517, z1:PM}{c0517, z1:VC}{c0517, z1:WS}{c0517, z1:SM}{c0517, z1:ST}{c0517, z1:SA}{c0517, z1:SN}{c0517, z1:SC}{c0517, z1:SL}{c0517, z1:SG}{c0517, z1:SX}{c0517, z1:SB}{c0517, z1:SO}{c0517, z1:ZA}{c0517, z1:GS}{c0517, z1:SS}{c0517, z1:LK}{c0517, z1:SD}{c0517, z1:SR}{c0517, z1:SJ}{c0517, z1:SZ}{c0517, z1:SY}{c0517, z1:TW}{c0517, z1:TJ}{c0517, z1:TZ}{c0517, z1:TH}{c0517, z1:TL}{c0517, z1:TG}{c0517, z1:TK}{c0517, z1:TO}{c0517, z1:TT}{c0517, z1:TN}{c0517, z1:TM}{c0517, z1:TC}{c0517, z1:TV}{c0517, z1:UG}{c0517, z1:AE}{c0517, z1:UM}{c0517, z1:UY}{c0517, z1:UZ}{c0517, z1:VU}{c0517, z1:VE}{c0517, z1:VN}{c0517, z1:VG}{c0517, z1:VI}{c0517, z1:WF}{c0517, z1:EH}{c0517, z1:YE}{c0517, z1:ZM}{c0517, z1:ZW}{c0517, z1:x28}}

- **b0198 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

z1:ES : {FI\_100-1}sum({c[0802, 0808, 0822, 0824]}) - sum({c[0902, 0908, 0922, 0924]})  
= sum({FI\_20-4, c[0515, 0517, 0525]})

#### FI\_20-4. Relaciones con otras tablas: FI\_1-1

- **v5332\_m (1 evaluación, Auto)**

{FI\_1-1}{c0006} + {c0011} = sum({FI\_20-4, c0701, z1:\*})

- **v5333\_m (1 evaluación, Auto)**

{FI\_1-1}{c0007} + {c0012} = sum({FI\_20-4, c0704, z1:\*})

- **v5337\_m (1 evaluación, Auto)**

{FI\_1-1}{c0008} + {c0013} = sum({FI\_20-4, c0708, z1:\*})

- **v5343\_m (1 evaluación, Auto)**

{FI\_1-1}{c0009} + {c0014} = sum({FI\_20-4, c0714, z1:\*})

- **v5353\_m (1 evaluación, Auto)**

sum({FI\_1-1, c[0006, 0011, 0044]}) = sum({FI\_20-4, c0001, z1:\*})

- **v6063\_m (1 evaluación, Auto)**

sum({FI\_20-4, c0004, z1:\*}) = sum({FI\_1-1, c[0007, 0012, 0016, 0024, 0028, 0041, 0060, 0064, 0070]})

#### FI\_20-4. Relaciones con otras tablas: FI\_4-1

- **v5334\_m (1 evaluación, Auto)**

{FI\_4-1, c0003} = sum({FI\_20-4, c0705, z1:\*})

- **v5335\_m (1 evaluación, Auto)**

{FI\_4-1, c0004} = sum({FI\_20-4, c0706, z1:.\*})

- **v5336\_m (1 evaluación, Auto)**  
{FI\_4-1, c0005} = sum({FI\_20-4, c0707, z1:.\*})
- **v5338\_m (1 evaluación, Auto)**  
{FI\_4-1, c0007} = sum({FI\_20-4, c0709, z1:.\*})
- **v5339\_m (1 evaluación, Auto)**  
{FI\_4-1, c0008} = sum({FI\_20-4, c0710, z1:.\*})
- **v5340\_m (1 evaluación, Auto)**  
{FI\_4-1, c0009} = sum({FI\_20-4, c0711, z1:.\*})
- **v5341\_m (1 evaluación, Auto)**  
{FI\_4-1, c0010} = sum({FI\_20-4, c0712, z1:.\*})
- **v5342\_m (1 evaluación, Auto)**  
{FI\_4-1, c0011} = sum({FI\_20-4, c0713, z1:.\*})
- **v5344\_m (1 evaluación, Auto)**  
{FI\_4-1, c0013} = sum({FI\_20-4, c0715, z1:.\*})
- **v5345\_m (1 evaluación, Auto)**  
{FI\_4-1, c0014} = sum({FI\_20-4, c0716, z1:.\*})
- **v5346\_m (1 evaluación, Auto)**  
{FI\_4-1, c0015} = sum({FI\_20-4, c0717, z1:.\*})
- **v5347\_m (1 evaluación, Auto)**  
{FI\_4-1, c0016} = sum({FI\_20-4, c0718, z1:.\*})
- **v5348\_m (1 evaluación, Auto)**  
{FI\_4-1, c0017} = sum({FI\_20-4, c0719, z1:.\*})
- **v5349\_m (1 evaluación, Auto)**  
{FI\_4-1, c0018} = sum({FI\_20-4, c0722, z1:.\*})

#### **FI\_20-4. Relaciones con otras tablas: FI\_5-1**

- **v5350\_m (1 evaluación, Auto)**  
{FI\_5-1, c0008} = {FI\_20-4} sum({c0014, z1:.\*}) + sum({c0025, z1:.\*}) - sum({c0714, z1:x1}{c0714, z1:AL}{c0714, z1:AT}{c0714, z1:BE}{c0714, z1:BG}{c0714, z1:CY}{c0714, z1:CZ}{c0714, z1:DK}{c0714, z1:EE}{c0714, z1:FI}{c0714, z1:FR}{c0714, z1:DE}{c0714, z1:GR}{c0714, z1:HU}{c0714, z1:IE}{c0714, z1:IT}{c0714, z1:JP}{c0714, z1:XK}{c0714, z1:LV}{c0714, z1:LT}{c0714, z1:LU}{c0714, z1:MK}{c0714, z1:MT}{c0714, z1:NL}{c0714, z1:NO}{c0714, z1:PL}{c0714, z1:PT}{c0714, z1:RO}{c0714, z1:RU}{c0714, z1:RS}{c0714, z1:SK}{c0714, z1:SI}{c0714, z1:ES}{c0714, z1:SE}{c0714, z1:CH}{c0714, z1:TR}{c0714, z1:UA}{c0714, z1:GB}{c0714, z1:US}{c0714, z1:AF}{c0714, z1:AX}{c0714, z1:DZ}{c0714,

z1:AS}{c0714, z1:AD}{c0714, z1:AO}{c0714, z1:AI}{c0714, z1:AQ}{c0714,  
z1:AG}{c0714, z1:AR}{c0714, z1:AM}{c0714, z1:AW}{c0714, z1:AU}{c0714,  
z1:AZ}{c0714, z1:BS}{c0714, z1:BH}{c0714, z1:BD}{c0714, z1:BB}{c0714,  
z1:BY}{c0714, z1:BZ}{c0714, z1:BJ}{c0714, z1:BM}{c0714, z1:BT}{c0714,  
z1:BO}{c0714, z1:BQ}{c0714, z1:BA}{c0714, z1:BW}{c0714, z1:BV}{c0714,  
z1:BR}{c0714, z1:IO}{c0714, z1:BN}{c0714, z1:BF}{c0714, z1:BI}{c0714, z1:KH}{c0714,  
z1:CM}{c0714, z1:CA}{c0714, z1:CV}{c0714, z1:KY}{c0714, z1:CF}{c0714,  
z1:TD}{c0714, z1:CL}{c0714, z1:CN}{c0714, z1:CX}{c0714, z1:CC}{c0714,  
z1:CO}{c0714, z1:KM}{c0714, z1:CG}{c0714, z1:CD}{c0714, z1:CK}{c0714,  
z1:CR}{c0714, z1:CI}{c0714, z1:HR}{c0714, z1:CU}{c0714, z1:CW}{c0714,  
z1:DJ}{c0714, z1:DM}{c0714, z1:DO}{c0714, z1:EC}{c0714, z1:EG}{c0714,  
z1:SV}{c0714, z1:GQ}{c0714, z1:ER}{c0714, z1:ET}{c0714, z1:FK}{c0714,  
z1:FO}{c0714, z1:FJ}{c0714, z1:GF}{c0714, z1:PF}{c0714, z1:TF}{c0714,  
z1:GA}{c0714, z1:GM}{c0714, z1:GE}{c0714, z1:GH}{c0714, z1:GI}{c0714,  
z1:GL}{c0714, z1:GD}{c0714, z1:GP}{c0714, z1:GU}{c0714, z1:GT}{c0714,  
z1:GG}{c0714, z1:GN}{c0714, z1:GW}{c0714, z1:GY}{c0714, z1:HT}{c0714,  
z1:HM}{c0714, z1:VA}{c0714, z1:HN}{c0714, z1:HK}{c0714, z1:IS}{c0714,  
z1:IN}{c0714, z1:ID}{c0714, z1:IR}{c0714, z1:IQ}{c0714, z1:IM}{c0714, z1:IL}{c0714,  
z1:JM}{c0714, z1:JE}{c0714, z1:JO}{c0714, z1:KZ}{c0714, z1:KE}{c0714, z1:KI}{c0714,  
z1:KP}{c0714, z1:KR}{c0714, z1:KW}{c0714, z1:KG}{c0714, z1:LA}{c0714,  
z1:LB}{c0714, z1:LS}{c0714, z1:LR}{c0714, z1:LY}{c0714, z1:LI}{c0714, z1:MO}{c0714,  
z1:MG}{c0714, z1:MW}{c0714, z1:MY}{c0714, z1:MV}{c0714, z1:ML}{c0714,  
z1:MH}{c0714, z1:MQ}{c0714, z1:MR}{c0714, z1:MU}{c0714, z1:YT}{c0714,  
z1:MX}{c0714, z1:FM}{c0714, z1:MD}{c0714, z1:MC}{c0714, z1:MN}{c0714,  
z1:ME}{c0714, z1:MS}{c0714, z1:MA}{c0714, z1:MZ}{c0714, z1:MM}{c0714,  
z1:NA}{c0714, z1:NR}{c0714, z1:NP}{c0714, z1:NC}{c0714, z1:NZ}{c0714,  
z1:NI}{c0714, z1:NE}{c0714, z1:NG}{c0714, z1:NU}{c0714, z1:NF}{c0714,  
z1:MP}{c0714, z1:OM}{c0714, z1:PK}{c0714, z1:PW}{c0714, z1:PS}{c0714,  
z1:PA}{c0714, z1:PG}{c0714, z1:PY}{c0714, z1:PE}{c0714, z1:PH}{c0714,  
z1:PN}{c0714, z1:PR}{c0714, z1:QA}{c0714, z1:RE}{c0714, z1:RW}{c0714,  
z1:BL}{c0714, z1:SH}{c0714, z1:KN}{c0714, z1:LC}{c0714, z1:MF}{c0714,  
z1:PM}{c0714, z1:VC}{c0714, z1:WS}{c0714, z1:SM}{c0714, z1:ST}{c0714,  
z1:SA}{c0714, z1:SN}{c0714, z1:SC}{c0714, z1:SL}{c0714, z1:SG}{c0714,  
z1:SX}{c0714, z1:SB}{c0714, z1:SO}{c0714, z1:ZA}{c0714, z1:GS}{c0714,  
z1:SS}{c0714, z1:LK}{c0714, z1:SD}{c0714, z1:SR}{c0714, z1:SJ}{c0714,  
z1:SZ}{c0714, z1:SY}{c0714, z1:TW}{c0714, z1:TJ}{c0714, z1:TZ}{c0714,  
z1:TH}{c0714, z1:TL}{c0714, z1:TG}{c0714, z1:TK}{c0714, z1:TO}{c0714,  
z1:TT}{c0714, z1:TN}{c0714, z1:TM}{c0714, z1:TC}{c0714, z1:TV}{c0714,  
z1:UG}{c0714, z1:AE}{c0714, z1:UM}{c0714, z1:UY}{c0714, z1:UZ}{c0714,  
z1:VU}{c0714, z1:VE}{c0714, z1:VN}{c0714, z1:VG}{c0714, z1:VI}{c0714,  
z1:WF}{c0714, z1:EH}{c0714, z1:YE}{c0714, z1:ZM}{c0714, z1:ZW}{c0714,  
z1:x28}{c0725, z1:x1}{c0725, z1:AL}{c0725, z1:AT}{c0725, z1:BE}{c0725,  
z1:BG}{c0725, z1:CY}{c0725, z1:CZ}{c0725, z1:DK}{c0725, z1:EE}{c0725,  
z1:FI}{c0725, z1:FR}{c0725, z1:DE}{c0725, z1:GR}{c0725, z1:HU}{c0725, z1:IE}{c0725,  
z1:IT}{c0725, z1:JP}{c0725, z1:XK}{c0725, z1:LV}{c0725, z1:LT}{c0725, z1:LU}{c0725,  
z1:MK}{c0725, z1:MT}{c0725, z1:NL}{c0725, z1:NO}{c0725, z1:PL}{c0725,  
z1:PT}{c0725, z1:RO}{c0725, z1:RU}{c0725, z1:RS}{c0725, z1:SK}{c0725,  
z1:SI}{c0725, z1:ES}{c0725, z1:SE}{c0725, z1:CH}{c0725, z1:TR}{c0725,  
z1:UA}{c0725, z1:GB}{c0725, z1:US}{c0725, z1:AF}{c0725, z1:AX}{c0725,  
z1:DZ}{c0725, z1:AS}{c0725, z1:AD}{c0725, z1:AO}{c0725, z1:AI}{c0725,  
z1:AQ}{c0725, z1:AG}{c0725, z1:AR}{c0725, z1:AM}{c0725, z1:AW}{c0725,  
z1:AU}{c0725, z1:AZ}{c0725, z1:BS}{c0725, z1:BH}{c0725, z1:BD}{c0725,  
z1:BB}{c0725, z1:BY}{c0725, z1:BZ}{c0725, z1:BJ}{c0725, z1:BM}{c0725,  
z1:BT}{c0725, z1:BO}{c0725, z1:BQ}{c0725, z1:BA}{c0725, z1:BW}{c0725,  
z1:BV}{c0725, z1:BR}{c0725, z1:IO}{c0725, z1:BN}{c0725, z1:BF}{c0725, z1:BI}{c0725,  
z1:KH}{c0725, z1:CM}{c0725, z1:CA}{c0725, z1:CV}{c0725, z1:KY}{c0725,  
z1:CF}{c0725, z1:TD}{c0725, z1:CL}{c0725, z1:CN}{c0725, z1:CX}{c0725,  
z1:CC}{c0725, z1:CO}{c0725, z1:KM}{c0725, z1:CG}{c0725, z1:CD}{c0725,



z1:CK}{c0725, z1:CR}{c0725, z1:CI}{c0725, z1:HR}{c0725, z1:CU}{c0725,  
z1:CW}{c0725, z1:DJ}{c0725, z1:DM}{c0725, z1:DO}{c0725, z1:EC}{c0725,  
z1:EG}{c0725, z1:SV}{c0725, z1:GQ}{c0725, z1:ER}{c0725, z1:ET}{c0725,  
z1:FK}{c0725, z1:FO}{c0725, z1:FJ}{c0725, z1:GF}{c0725, z1:PF}{c0725, z1:TF}{c0725,  
z1:GA}{c0725, z1:GM}{c0725, z1:GE}{c0725, z1:GH}{c0725, z1:GI}{c0725,  
z1:GL}{c0725, z1:GD}{c0725, z1:GP}{c0725, z1:GU}{c0725, z1:GT}{c0725,  
z1:GG}{c0725, z1:GN}{c0725, z1:GW}{c0725, z1:GY}{c0725, z1:HT}{c0725,  
z1:HM}{c0725, z1:VA}{c0725, z1:HN}{c0725, z1:HK}{c0725, z1:IS}{c0725,  
z1:IN}{c0725, z1:ID}{c0725, z1:IR}{c0725, z1:IQ}{c0725, z1:IM}{c0725, z1:IL}{c0725,  
z1:JM}{c0725, z1:JE}{c0725, z1:JO}{c0725, z1:KZ}{c0725, z1:KE}{c0725, z1:KI}{c0725,  
z1:KP}{c0725, z1:KR}{c0725, z1:KW}{c0725, z1:KG}{c0725, z1:LA}{c0725,  
z1:LB}{c0725, z1:LS}{c0725, z1:LR}{c0725, z1:LY}{c0725, z1:LI}{c0725, z1:MO}{c0725,  
z1:MG}{c0725, z1:MW}{c0725, z1:MY}{c0725, z1:MV}{c0725, z1:ML}{c0725,  
z1:MH}{c0725, z1:MQ}{c0725, z1:MR}{c0725, z1:MU}{c0725, z1:YT}{c0725,  
z1:MX}{c0725, z1:FM}{c0725, z1:MD}{c0725, z1:MC}{c0725, z1:MN}{c0725,  
z1:ME}{c0725, z1:MS}{c0725, z1:MA}{c0725, z1:MZ}{c0725, z1:MM}{c0725,  
z1:NA}{c0725, z1:NR}{c0725, z1:NP}{c0725, z1:NC}{c0725, z1:NZ}{c0725,  
z1:NI}{c0725, z1:NE}{c0725, z1:NG}{c0725, z1:NU}{c0725, z1:NF}{c0725,  
z1:MP}{c0725, z1:OM}{c0725, z1:PK}{c0725, z1:PW}{c0725, z1:PS}{c0725,  
z1:PA}{c0725, z1:PG}{c0725, z1:PY}{c0725, z1:PE}{c0725, z1:PH}{c0725,  
z1:PN}{c0725, z1:PR}{c0725, z1:QA}{c0725, z1:RE}{c0725, z1:RW}{c0725,  
z1:BL}{c0725, z1:SH}{c0725, z1:KN}{c0725, z1:LC}{c0725, z1:MF}{c0725,  
z1:PM}{c0725, z1:VC}{c0725, z1:WS}{c0725, z1:SM}{c0725, z1:ST}{c0725,  
z1:SA}{c0725, z1:SN}{c0725, z1:SC}{c0725, z1:SL}{c0725, z1:SG}{c0725,  
z1:SX}{c0725, z1:SB}{c0725, z1:SO}{c0725, z1:ZA}{c0725, z1:GS}{c0725,  
z1:SS}{c0725, z1:LK}{c0725, z1:SD}{c0725, z1:SR}{c0725, z1:SJ}{c0725,  
z1:SZ}{c0725, z1:SY}{c0725, z1:TW}{c0725, z1:TJ}{c0725, z1:TZ}{c0725,  
z1:TH}{c0725, z1:TL}{c0725, z1:TG}{c0725, z1:TK}{c0725, z1:TO}{c0725,  
z1:TT}{c0725, z1:TN}{c0725, z1:TM}{c0725, z1:TC}{c0725, z1:TV}{c0725,  
z1:UG}{c0725, z1:AE}{c0725, z1:UM}{c0725, z1:UY}{c0725, z1:UZ}{c0725,  
z1:VU}{c0725, z1:VE}{c0725, z1:VN}{c0725, z1:VG}{c0725, z1:VI}{c0725,  
z1:WF}{c0725, z1:EH}{c0725, z1:YE}{c0725, z1:ZM}{c0725, z1:ZW}{c0725, z1:x28}}

- **v6054\_m (1 evaluación, Auto)**

{FI\_5-1, c0108} >={FI\_20-4} sum({c0015, z1:\*}) - sum({c0715, z1:\*}) + sum({c0515, z1:\*}) + sum({c0615, z1:\*})

- **v6055\_m (1 evaluación, Auto)**

{FI\_5-1, c0208} = {FI\_20-4} sum({c0016, z1:\*}) - sum({c0716, z1:\*}) + sum({c0516, z1:\*}) + sum({c0616, z1:\*})

- **v6056\_m (1 evaluación, Auto)**

{FI\_5-1, c0308} >={FI\_20-4} sum({c0017, z1:\*}) - sum({c0717, z1:\*}) + sum({c0517, z1:\*}) + sum({c0617, z1:\*})

- **v6057\_m (1 evaluación, Auto)**

{FI\_5-1, c0408} = {FI\_20-4} sum({c0018, z1:\*}) - sum({c0718, z1:\*}) + sum({c0518, z1:\*}) + sum({c0618, z1:\*})

- **v6058\_m (1 evaluación, Auto)**

{FI\_5-1, c0508} = {FI\_20-4} sum({c0019, z1:\*}) - sum({c0719, z1:\*}) + sum({c0519, z1:\*}) + sum({c0619, z1:\*})

- **v6059\_m (1 evaluación, Auto)**

{FI\_5-1, c0608}={FI\_20-4} sum({c0022, z1:\*}) - sum({c0722, z1:\*}) + sum({c0522, z1:\*}) + sum({c0622, z1:\*})

**FI\_20-4. Relaciones con otras tablas: FI\_6-1**

- **v5351\_m (1 evaluación, Auto)**

{FI\_6-1, c0020}={FI\_20-4} sum({c0019, z1:\*}) - sum({c0719, z1:\*})

**CUADRES INHABILITADOS**

**FI\_20-4. Relaciones con otras tablas: FI\_100-1**

- **b0148 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

{FI\_100-1}sum({c0028, z1:\*}) - sum({c0128, z1:\*}) = sum({FI\_20-4}{c0025, z1:AL}{c0025, z1:AT}{c0025, z1:BE}{c0025, z1:BG}{c0025, z1:CY}{c0025, z1:CZ}{c0025, z1:DK}{c0025, z1:EE}{c0025, z1:FI}{c0025, z1:FR}{c0025, z1:DE}{c0025, z1:GR}{c0025, z1:HU}{c0025, z1:IE}{c0025, z1:IT}{c0025, z1:JP}{c0025, z1: XK}{c0025, z1:LV}{c0025, z1:LT}{c0025, z1:LU}{c0025, z1:MK}{c0025, z1:MT}{c0025, z1:NL}{c0025, z1:NO}{c0025, z1:PL}{c0025, z1:PT}{c0025, z1:RO}{c0025, z1:RU}{c0025, z1:RS}{c0025, z1:SK}{c0025, z1:SI}{c0025, z1:ES}{c0025, z1:SE}{c0025, z1:CH}{c0025, z1:TR}{c0025, z1:UA}{c0025, z1:GB}{c0025, z1:US}{c0025, z1:AF}{c0025, z1:AX}{c0025, z1:DZ}{c0025, z1:AS}{c0025, z1:AD}{c0025, z1:AO}{c0025, z1:AI}{c0025, z1:AQ}{c0025, z1:AG}{c0025, z1:AR}{c0025, z1:AM}{c0025, z1:AW}{c0025, z1:AU}{c0025, z1:AZ}{c0025, z1:BS}{c0025, z1:BH}{c0025, z1:BD}{c0025, z1:BB}{c0025, z1:BY}{c0025, z1:BZ}{c0025, z1:BJ}{c0025, z1:BM}{c0025, z1:BT}{c0025, z1:BO}{c0025, z1:BQ}{c0025, z1:BA}{c0025, z1:BW}{c0025, z1:BV}{c0025, z1:BR}{c0025, z1:IO}{c0025, z1:BN}{c0025, z1:BF}{c0025, z1:BI}{c0025, z1:KH}{c0025, z1:CM}{c0025, z1:CA}{c0025, z1:CV}{c0025, z1:KY}{c0025, z1:CF}{c0025, z1:TD}{c0025, z1:CL}{c0025, z1:CN}{c0025, z1:CX}{c0025, z1:CC}{c0025, z1:CO}{c0025, z1:KM}{c0025, z1:CG}{c0025, z1:CD}{c0025, z1:CK}{c0025, z1:CR}{c0025, z1:CI}{c0025, z1:HR}{c0025, z1:CU}{c0025, z1:CW}{c0025, z1:DJ}{c0025, z1:DM}{c0025, z1:DO}{c0025, z1:EC}{c0025, z1:EG}{c0025, z1:SV}{c0025, z1:GQ}{c0025, z1:ER}{c0025, z1:ET}{c0025, z1:FK}{c0025, z1:FO}{c0025, z1:FJ}{c0025, z1:GF}{c0025, z1:PF}{c0025, z1:TF}{c0025, z1:GA}{c0025, z1:GM}{c0025, z1:GE}{c0025, z1:GH}{c0025, z1:GI}{c0025, z1:GL}{c0025, z1:GD}{c0025, z1:GP}{c0025, z1:GU}{c0025, z1:GT}{c0025, z1:GG}{c0025, z1:GN}{c0025, z1:GW}{c0025, z1:GY}{c0025, z1:HT}{c0025, z1:HM}{c0025, z1:VA}{c0025, z1:HN}{c0025, z1:HK}{c0025, z1:IS}{c0025, z1:IN}{c0025, z1:ID}{c0025, z1:IR}{c0025, z1:IQ}{c0025, z1:IM}{c0025, z1:IL}{c0025, z1:JM}{c0025, z1:JE}{c0025, z1:JO}{c0025, z1:KZ}{c0025, z1:KE}{c0025, z1:KI}{c0025, z1:KP}{c0025, z1:KR}{c0025, z1:KW}{c0025, z1:KG}{c0025, z1:LA}{c0025, z1:LB}{c0025, z1:LS}{c0025, z1:LR}{c0025, z1:LY}{c0025, z1:LI}{c0025, z1:MO}{c0025, z1:MG}{c0025, z1:MW}{c0025, z1:MY}{c0025, z1:MV}{c0025, z1:ML}{c0025, z1:MH}{c0025, z1:MQ}{c0025, z1:MR}{c0025, z1:MU}{c0025, z1:YT}{c0025, z1:MX}{c0025, z1:FM}{c0025, z1:MD}{c0025, z1:MC}{c0025, z1:MN}{c0025, z1:ME}{c0025, z1:MS}{c0025, z1:MA}{c0025, z1:MZ}{c0025, z1:MM}{c0025, z1:NA}{c0025, z1:NR}{c0025, z1:NP}{c0025, z1:NC}{c0025, z1:NZ}{c0025, z1:NI}{c0025, z1:NE}{c0025, z1:NG}{c0025, z1:NU}{c0025, z1:NF}{c0025, z1:MP}{c0025, z1:OM}{c0025, z1:PK}{c0025, z1:PW}{c0025, z1:PS}{c0025, z1:PA}{c0025, z1:PG}{c0025, z1:PY}{c0025, z1:PE}{c0025, z1:PH}{c0025, z1:PN}{c0025, z1:PR}{c0025, z1:QA}{c0025, z1:RE}{c0025, z1:RW}{c0025, z1:BL}{c0025, z1:SH}{c0025, z1:KN}{c0025, z1:LC}{c0025, z1:MF}{c0025, z1:PM}{c0025, z1:VC}{c0025, z1:WS}{c0025, z1:SM}{c0025, z1:ST}{c0025, z1:SA}{c0025, z1:SN}{c0025, z1:SC}{c0025, z1:SL}{c0025, z1:SG}{c0025, z1:SX}{c0025, z1:SB}{c0025, z1:SO}{c0025, z1:ZA}{c0025, z1:GS}{c0025, z1:SS}{c0025, z1:LK}{c0025, z1:SD}{c0025, z1:SR}{c0025, z1:SJ}{c0025,

z1:SZ}{c0025, z1:SY}{c0025, z1:TW}{c0025, z1:TJ}{c0025, z1:TZ}{c0025,  
z1:TH}{c0025, z1:TL}{c0025, z1:TG}{c0025, z1:TK}{c0025, z1:TO}{c0025,  
z1:TT}{c0025, z1:TN}{c0025, z1:TM}{c0025, z1:TC}{c0025, z1:TV}{c0025,  
z1:UG}{c0025, z1:AE}{c0025, z1:UM}{c0025, z1:UY}{c0025, z1:UZ}{c0025,  
z1:VU}{c0025, z1:VE}{c0025, z1:VN}{c0025, z1:VG}{c0025, z1:VI}{c0025,  
z1:WF}{c0025, z1:EH}{c0025, z1:YE}{c0025, z1:ZM}{c0025, z1:ZW}{c0025,  
z1:x28}{c0014, z1:AL}{c0014, z1:AT}{c0014, z1:BE}{c0014, z1:BG}{c0014,  
z1:CY}{c0014, z1:CZ}{c0014, z1:DK}{c0014, z1:EE}{c0014, z1:FI}{c0014, z1:FR}{c0014,  
z1:DE}{c0014, z1:GR}{c0014, z1:HU}{c0014, z1:IE}{c0014, z1:IT}{c0014, z1:JP}{c0014,  
z1:XK}{c0014, z1:LV}{c0014, z1:LT}{c0014, z1:LU}{c0014, z1:MK}{c0014,  
z1:MT}{c0014, z1:NL}{c0014, z1:NO}{c0014, z1:PL}{c0014, z1:PT}{c0014,  
z1:RO}{c0014, z1:RU}{c0014, z1:RS}{c0014, z1:SK}{c0014, z1:SI}{c0014,  
z1:ES}{c0014, z1:SE}{c0014, z1:CH}{c0014, z1:TR}{c0014, z1:UA}{c0014,  
z1:GB}{c0014, z1:US}{c0014, z1:AF}{c0014, z1:AX}{c0014, z1:DZ}{c0014,  
z1:AS}{c0014, z1:AD}{c0014, z1:AO}{c0014, z1:AI}{c0014, z1:AQ}{c0014,  
z1:AG}{c0014, z1:AR}{c0014, z1:AM}{c0014, z1:AW}{c0014, z1:AU}{c0014,  
z1:AZ}{c0014, z1:BS}{c0014, z1:BH}{c0014, z1:BD}{c0014, z1:BB}{c0014,  
z1:BY}{c0014, z1:BZ}{c0014, z1:BJ}{c0014, z1:BM}{c0014, z1:BT}{c0014,  
z1:BO}{c0014, z1:BQ}{c0014, z1:BA}{c0014, z1:BW}{c0014, z1:BV}{c0014,  
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z1:CR}{c0014, z1:CI}{c0014, z1:HR}{c0014, z1:CU}{c0014, z1:CW}{c0014,  
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z1:SV}{c0014, z1:GQ}{c0014, z1:ER}{c0014, z1:ET}{c0014, z1:FK}{c0014,  
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z1:HM}{c0014, z1:VA}{c0014, z1:HN}{c0014, z1:HK}{c0014, z1:IS}{c0014,  
z1:IN}{c0014, z1:ID}{c0014, z1:IR}{c0014, z1:IQ}{c0014, z1:IM}{c0014, z1:IL}{c0014,  
z1:JM}{c0014, z1:JE}{c0014, z1:JO}{c0014, z1:KZ}{c0014, z1:KE}{c0014, z1:KI}{c0014,  
z1:KP}{c0014, z1:KR}{c0014, z1:KW}{c0014, z1:KG}{c0014, z1:LA}{c0014,  
z1:LB}{c0014, z1:LS}{c0014, z1:LR}{c0014, z1:LY}{c0014, z1:LI}{c0014, z1:MO}{c0014,  
z1:MG}{c0014, z1:MW}{c0014, z1:MY}{c0014, z1:MV}{c0014, z1:ML}{c0014,  
z1:MH}{c0014, z1:MQ}{c0014, z1:MR}{c0014, z1:MU}{c0014, z1:YT}{c0014,  
z1:MX}{c0014, z1:FM}{c0014, z1:MD}{c0014, z1:MC}{c0014, z1:MN}{c0014,  
z1:ME}{c0014, z1:MS}{c0014, z1:MA}{c0014, z1:MZ}{c0014, z1:MM}{c0014,  
z1:NA}{c0014, z1:NR}{c0014, z1:NP}{c0014, z1:NC}{c0014, z1:NZ}{c0014,  
z1:NI}{c0014, z1:NE}{c0014, z1:NG}{c0014, z1:NU}{c0014, z1:NF}{c0014,  
z1:MP}{c0014, z1:OM}{c0014, z1:PK}{c0014, z1:PW}{c0014, z1:PS}{c0014,  
z1:PA}{c0014, z1:PG}{c0014, z1:PY}{c0014, z1:PE}{c0014, z1:PH}{c0014,  
z1:PN}{c0014, z1:PR}{c0014, z1:QA}{c0014, z1:RE}{c0014, z1:RW}{c0014,  
z1:BL}{c0014, z1:SH}{c0014, z1:KN}{c0014, z1:LC}{c0014, z1:MF}{c0014,  
z1:PM}{c0014, z1:VC}{c0014, z1:WS}{c0014, z1:SM}{c0014, z1:ST}{c0014,  
z1:SA}{c0014, z1:SN}{c0014, z1:SC}{c0014, z1:SL}{c0014, z1:SG}{c0014,  
z1:SX}{c0014, z1:SB}{c0014, z1:SO}{c0014, z1:ZA}{c0014, z1:GS}{c0014,  
z1:SS}{c0014, z1:LK}{c0014, z1:SD}{c0014, z1:SR}{c0014, z1:SJ}{c0014,  
z1:SZ}{c0014, z1:SY}{c0014, z1:TW}{c0014, z1:TJ}{c0014, z1:TZ}{c0014,  
z1:TH}{c0014, z1:TL}{c0014, z1:TG}{c0014, z1:TK}{c0014, z1:TO}{c0014,  
z1:TT}{c0014, z1:TN}{c0014, z1:TM}{c0014, z1:TC}{c0014, z1:TV}{c0014,  
z1:UG}{c0014, z1:AE}{c0014, z1:UM}{c0014, z1:UY}{c0014, z1:UZ}{c0014,  
z1:VU}{c0014, z1:VE}{c0014, z1:VN}{c0014, z1:VG}{c0014, z1:VI}{c0014,  
z1:WF}{c0014, z1:EH}{c0014, z1:YE}{c0014, z1:ZM}{c0014, z1:ZW}{c0014,  
z1:x28}{c0525, z1:AL}{c0525, z1:AT}{c0525, z1:BE}{c0525, z1:BG}{c0525,  
z1:CY}{c0525, z1:CZ}{c0525, z1:DK}{c0525, z1:EE}{c0525, z1:FI}{c0525, z1:FR}{c0525,  
z1:DE}{c0525, z1:GR}{c0525, z1:HU}{c0525, z1:IE}{c0525, z1:IT}{c0525, z1:JP}{c0525,

z1:XK}{c0525, z1:LV}{c0525, z1:LT}{c0525, z1:LU}{c0525, z1:MK}{c0525,  
z1:MT}{c0525, z1:NL}{c0525, z1:NO}{c0525, z1:PL}{c0525, z1:PT}{c0525,  
z1:RO}{c0525, z1:RU}{c0525, z1:RS}{c0525, z1:SK}{c0525, z1:SI}{c0525,  
z1:ES}{c0525, z1:SE}{c0525, z1:CH}{c0525, z1:TR}{c0525, z1:UA}{c0525,  
z1:GB}{c0525, z1:US}{c0525, z1:AF}{c0525, z1:AX}{c0525, z1:DZ}{c0525,  
z1:AS}{c0525, z1:AD}{c0525, z1:AO}{c0525, z1:AI}{c0525, z1:AQ}{c0525,  
z1:AG}{c0525, z1:AR}{c0525, z1:AM}{c0525, z1:AW}{c0525, z1:AU}{c0525,  
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z1:BO}{c0525, z1:BQ}{c0525, z1:BA}{c0525, z1:BW}{c0525, z1:BV}{c0525,  
z1:BR}{c0525, z1:IO}{c0525, z1:BN}{c0525, z1:BF}{c0525, z1:BI}{c0525, z1:KH}{c0525,  
z1:CM}{c0525, z1:CA}{c0525, z1:CV}{c0525, z1:KY}{c0525, z1:CF}{c0525,  
z1:TD}{c0525, z1:CL}{c0525, z1:CN}{c0525, z1:CX}{c0525, z1:CC}{c0525,  
z1:CO}{c0525, z1:KM}{c0525, z1:CG}{c0525, z1:CD}{c0525, z1:CK}{c0525,  
z1:CR}{c0525, z1:CI}{c0525, z1:HR}{c0525, z1:CU}{c0525, z1:CW}{c0525,  
z1:DJ}{c0525, z1:DM}{c0525, z1:DO}{c0525, z1:EC}{c0525, z1:EG}{c0525,  
z1:SV}{c0525, z1:GQ}{c0525, z1:ER}{c0525, z1:ET}{c0525, z1:FK}{c0525,  
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z1:GA}{c0525, z1:GM}{c0525, z1:GE}{c0525, z1:GH}{c0525, z1:GI}{c0525,  
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z1:GG}{c0525, z1:GN}{c0525, z1:GW}{c0525, z1:GY}{c0525, z1:HT}{c0525,  
z1:HM}{c0525, z1:VA}{c0525, z1:HN}{c0525, z1:HK}{c0525, z1:IS}{c0525,  
z1:IN}{c0525, z1:ID}{c0525, z1:IR}{c0525, z1:IQ}{c0525, z1:IM}{c0525, z1:IL}{c0525,  
z1:JM}{c0525, z1:JE}{c0525, z1:JO}{c0525, z1:KZ}{c0525, z1:KE}{c0525, z1:KI}{c0525,  
z1:KP}{c0525, z1:KR}{c0525, z1:KW}{c0525, z1:KG}{c0525, z1:LA}{c0525,  
z1:LB}{c0525, z1:LS}{c0525, z1:LR}{c0525, z1:LY}{c0525, z1:LI}{c0525, z1:MO}{c0525,  
z1:MG}{c0525, z1:MW}{c0525, z1:MY}{c0525, z1:MV}{c0525, z1:ML}{c0525,  
z1:MH}{c0525, z1:MQ}{c0525, z1:MR}{c0525, z1:MU}{c0525, z1:YT}{c0525,  
z1:MX}{c0525, z1:FM}{c0525, z1:MD}{c0525, z1:MC}{c0525, z1:MN}{c0525,  
z1:ME}{c0525, z1:MS}{c0525, z1:MA}{c0525, z1:MZ}{c0525, z1:MM}{c0525,  
z1:NA}{c0525, z1:NR}{c0525, z1:NP}{c0525, z1:NC}{c0525, z1:NZ}{c0525,  
z1:NI}{c0525, z1:NE}{c0525, z1:NG}{c0525, z1:NU}{c0525, z1:NF}{c0525,  
z1:MP}{c0525, z1:OM}{c0525, z1:PK}{c0525, z1:PW}{c0525, z1:PS}{c0525,  
z1:PA}{c0525, z1:PG}{c0525, z1:PY}{c0525, z1:PE}{c0525, z1:PH}{c0525,  
z1:PN}{c0525, z1:PR}{c0525, z1:QA}{c0525, z1:RE}{c0525, z1:RW}{c0525,  
z1:BL}{c0525, z1:SH}{c0525, z1:KN}{c0525, z1:LC}{c0525, z1:MF}{c0525,  
z1:PM}{c0525, z1:VC}{c0525, z1:WS}{c0525, z1:SM}{c0525, z1:ST}{c0525,  
z1:SA}{c0525, z1:SN}{c0525, z1:SC}{c0525, z1:SL}{c0525, z1:SG}{c0525,  
z1:SX}{c0525, z1:SB}{c0525, z1:SO}{c0525, z1:ZA}{c0525, z1:GS}{c0525,  
z1:SS}{c0525, z1:LK}{c0525, z1:SD}{c0525, z1:SR}{c0525, z1:SJ}{c0525,  
z1:SZ}{c0525, z1:SY}{c0525, z1:TW}{c0525, z1:TJ}{c0525, z1:TZ}{c0525,  
z1:TH}{c0525, z1:TL}{c0525, z1:TG}{c0525, z1:TK}{c0525, z1:TO}{c0525,  
z1:TT}{c0525, z1:TN}{c0525, z1:TM}{c0525, z1:TC}{c0525, z1:TV}{c0525,  
z1:UG}{c0525, z1:AE}{c0525, z1:UM}{c0525, z1:UY}{c0525, z1:UZ}{c0525,  
z1:VU}{c0525, z1:VE}{c0525, z1:VN}{c0525, z1:VG}{c0525, z1:VI}{c0525,  
z1:WF}{c0525, z1:EH}{c0525, z1:YE}{c0525, z1:ZM}{c0525, z1:ZW}{c0525,  
z1:x28}{c0514, z1:AL}{c0514, z1:AT}{c0514, z1:BE}{c0514, z1:BG}{c0514,  
z1:CY}{c0514, z1:CZ}{c0514, z1:DK}{c0514, z1:EE}{c0514, z1:FI}{c0514, z1:FR}{c0514,  
z1:DE}{c0514, z1:GR}{c0514, z1:HU}{c0514, z1:IE}{c0514, z1:IT}{c0514, z1:JP}{c0514,  
z1:XK}{c0514, z1:LV}{c0514, z1:LT}{c0514, z1:LU}{c0514, z1:MK}{c0514,  
z1:MT}{c0514, z1:NL}{c0514, z1:NO}{c0514, z1:PL}{c0514, z1:PT}{c0514,  
z1:RO}{c0514, z1:RU}{c0514, z1:RS}{c0514, z1:SK}{c0514, z1:SI}{c0514,  
z1:ES}{c0514, z1:SE}{c0514, z1:CH}{c0514, z1:TR}{c0514, z1:UA}{c0514,  
z1:GB}{c0514, z1:US}{c0514, z1:AF}{c0514, z1:AX}{c0514, z1:DZ}{c0514,  
z1:AS}{c0514, z1:AD}{c0514, z1:AO}{c0514, z1:AI}{c0514, z1:AQ}{c0514,  
z1:AG}{c0514, z1:AR}{c0514, z1:AM}{c0514, z1:AW}{c0514, z1:AU}{c0514,  
z1:AZ}{c0514, z1:BS}{c0514, z1:BH}{c0514, z1:BD}{c0514, z1:BB}{c0514,  
z1:BY}{c0514, z1:BZ}{c0514, z1:BJ}{c0514, z1:BM}{c0514, z1:BT}{c0514,

z1:BO}{c0514, z1:BQ}{c0514, z1:BA}{c0514, z1:BW}{c0514, z1:BV}{c0514,  
z1:BR}{c0514, z1:IO}{c0514, z1:BN}{c0514, z1:BF}{c0514, z1:BI}{c0514, z1:KH}{c0514,  
z1:CM}{c0514, z1:CA}{c0514, z1:CV}{c0514, z1:KY}{c0514, z1:CF}{c0514,  
z1:TD}{c0514, z1:CL}{c0514, z1:CN}{c0514, z1:CX}{c0514, z1:CC}{c0514,  
z1:CO}{c0514, z1:KM}{c0514, z1:CG}{c0514, z1:CD}{c0514, z1:CK}{c0514,  
z1:CR}{c0514, z1:CI}{c0514, z1:HR}{c0514, z1:CU}{c0514, z1:CW}{c0514,  
z1:DJ}{c0514, z1:DM}{c0514, z1:DO}{c0514, z1:EC}{c0514, z1:EG}{c0514,  
z1:SV}{c0514, z1:GQ}{c0514, z1:ER}{c0514, z1:ET}{c0514, z1:FK}{c0514,  
z1:FO}{c0514, z1:FJ}{c0514, z1:GF}{c0514, z1:PF}{c0514, z1:TF}{c0514,  
z1:GA}{c0514, z1:GM}{c0514, z1:GE}{c0514, z1:GH}{c0514, z1:GI}{c0514,  
z1:GL}{c0514, z1:GD}{c0514, z1:GP}{c0514, z1:GU}{c0514, z1:GT}{c0514,  
z1:GG}{c0514, z1:GN}{c0514, z1:GW}{c0514, z1:GY}{c0514, z1:HT}{c0514,  
z1:HM}{c0514, z1:VA}{c0514, z1:HN}{c0514, z1:HK}{c0514, z1:IS}{c0514,  
z1:IN}{c0514, z1:ID}{c0514, z1:IR}{c0514, z1:IQ}{c0514, z1:IM}{c0514, z1:IL}{c0514,  
z1:JM}{c0514, z1:JE}{c0514, z1:JO}{c0514, z1:KZ}{c0514, z1:KE}{c0514, z1:KI}{c0514,  
z1:KP}{c0514, z1:KR}{c0514, z1:KW}{c0514, z1:KG}{c0514, z1:LA}{c0514,  
z1:LB}{c0514, z1:LS}{c0514, z1:LR}{c0514, z1:LY}{c0514, z1:LI}{c0514, z1:MO}{c0514,  
z1:MG}{c0514, z1:MW}{c0514, z1:MY}{c0514, z1:MV}{c0514, z1:ML}{c0514,  
z1:MH}{c0514, z1:MQ}{c0514, z1:MR}{c0514, z1:MU}{c0514, z1:YT}{c0514,  
z1:MX}{c0514, z1:FM}{c0514, z1:MD}{c0514, z1:MC}{c0514, z1:MN}{c0514,  
z1:ME}{c0514, z1:MS}{c0514, z1:MA}{c0514, z1:MZ}{c0514, z1:MM}{c0514,  
z1:NA}{c0514, z1:NR}{c0514, z1:NP}{c0514, z1:NC}{c0514, z1:NZ}{c0514,  
z1:NI}{c0514, z1:NE}{c0514, z1:NG}{c0514, z1:NU}{c0514, z1:NF}{c0514,  
z1:MP}{c0514, z1:OM}{c0514, z1:PK}{c0514, z1:PW}{c0514, z1:PS}{c0514,  
z1:PA}{c0514, z1:PG}{c0514, z1:PY}{c0514, z1:PE}{c0514, z1:PH}{c0514,  
z1:PN}{c0514, z1:PR}{c0514, z1:QA}{c0514, z1:RE}{c0514, z1:RW}{c0514,  
z1:BL}{c0514, z1:SH}{c0514, z1:KN}{c0514, z1:LC}{c0514, z1:MF}{c0514,  
z1:PM}{c0514, z1:VC}{c0514, z1:WS}{c0514, z1:SM}{c0514, z1:ST}{c0514,  
z1:SA}{c0514, z1:SN}{c0514, z1:SC}{c0514, z1:SL}{c0514, z1:SG}{c0514,  
z1:SX}{c0514, z1:SB}{c0514, z1:SO}{c0514, z1:ZA}{c0514, z1:GS}{c0514,  
z1:SS}{c0514, z1:LK}{c0514, z1:SD}{c0514, z1:SR}{c0514, z1:SJ}{c0514,  
z1:SZ}{c0514, z1:SY}{c0514, z1:TW}{c0514, z1:TJ}{c0514, z1:TZ}{c0514,  
z1:TH}{c0514, z1:TL}{c0514, z1:TG}{c0514, z1:TK}{c0514, z1:TO}{c0514,  
z1:TT}{c0514, z1:TN}{c0514, z1:TM}{c0514, z1:TC}{c0514, z1:TV}{c0514,  
z1:UG}{c0514, z1:AE}{c0514, z1:UM}{c0514, z1:UY}{c0514, z1:UZ}{c0514,  
z1:VU}{c0514, z1:VE}{c0514, z1:VN}{c0514, z1:VG}{c0514, z1:VI}{c0514,  
z1:WF}{c0514, z1:EH}{c0514, z1:YE}{c0514, z1:ZM}{c0514, z1:ZW}{c0514,  
z1:x28}{c0614, z1:AL}{c0614, z1:AT}{c0614, z1:BE}{c0614, z1:BG}{c0614,  
z1:CY}{c0614, z1:CZ}{c0614, z1:DK}{c0614, z1:EE}{c0614, z1:FI}{c0614, z1:FR}{c0614,  
z1:DE}{c0614, z1:GR}{c0614, z1:HU}{c0614, z1:IE}{c0614, z1:IT}{c0614, z1:JP}{c0614,  
z1:XK}{c0614, z1:LV}{c0614, z1:LT}{c0614, z1:LU}{c0614, z1:MK}{c0614,  
z1:MT}{c0614, z1:NL}{c0614, z1:NO}{c0614, z1:PL}{c0614, z1:PT}{c0614,  
z1:RO}{c0614, z1:RU}{c0614, z1:RS}{c0614, z1:SK}{c0614, z1:SI}{c0614,  
z1:ES}{c0614, z1:SE}{c0614, z1:CH}{c0614, z1:TR}{c0614, z1:UA}{c0614,  
z1:GB}{c0614, z1:US}{c0614, z1:AF}{c0614, z1:AX}{c0614, z1:DZ}{c0614,  
z1:AS}{c0614, z1:AD}{c0614, z1:AO}{c0614, z1:AI}{c0614, z1:AQ}{c0614,  
z1:AG}{c0614, z1:AR}{c0614, z1:AM}{c0614, z1:AW}{c0614, z1:AU}{c0614,  
z1:AZ}{c0614, z1:BS}{c0614, z1:BH}{c0614, z1:BD}{c0614, z1:BB}{c0614,  
z1:BY}{c0614, z1:BZ}{c0614, z1:BJ}{c0614, z1:BM}{c0614, z1:BT}{c0614,  
z1:BO}{c0614, z1:BQ}{c0614, z1:BA}{c0614, z1:BW}{c0614, z1:BV}{c0614,  
z1:BR}{c0614, z1:IO}{c0614, z1:BN}{c0614, z1:BF}{c0614, z1:BI}{c0614, z1:KH}{c0614,  
z1:CM}{c0614, z1:CA}{c0614, z1:CV}{c0614, z1:KY}{c0614, z1:CF}{c0614,  
z1:TD}{c0614, z1:CL}{c0614, z1:CN}{c0614, z1:CX}{c0614, z1:CC}{c0614,  
z1:CO}{c0614, z1:KM}{c0614, z1:CG}{c0614, z1:CD}{c0614, z1:CK}{c0614,  
z1:CR}{c0614, z1:CI}{c0614, z1:HR}{c0614, z1:CU}{c0614, z1:CW}{c0614,  
z1:DJ}{c0614, z1:DM}{c0614, z1:DO}{c0614, z1:EC}{c0614, z1:EG}{c0614,  
z1:SV}{c0614, z1:GQ}{c0614, z1:ER}{c0614, z1:ET}{c0614, z1:FK}{c0614,  
z1:FO}{c0614, z1:FJ}{c0614, z1:GF}{c0614, z1:PF}{c0614, z1:TF}{c0614,

z1:GA}{c0614, z1:GM}{c0614, z1:GE}{c0614, z1:GH}{c0614, z1:GI}{c0614,  
z1:GL}{c0614, z1:GD}{c0614, z1:GP}{c0614, z1:GU}{c0614, z1:GT}{c0614,  
z1:GG}{c0614, z1:GN}{c0614, z1:GW}{c0614, z1:GY}{c0614, z1:HT}{c0614,  
z1:HM}{c0614, z1:VA}{c0614, z1:HN}{c0614, z1:HK}{c0614, z1:IS}{c0614,  
z1:IN}{c0614, z1:ID}{c0614, z1:IR}{c0614, z1:IQ}{c0614, z1:IM}{c0614, z1:IL}{c0614,  
z1:JM}{c0614, z1:JE}{c0614, z1:JO}{c0614, z1:KZ}{c0614, z1:KE}{c0614, z1:KI}{c0614,  
z1:KP}{c0614, z1:KR}{c0614, z1:KW}{c0614, z1:KG}{c0614, z1:LA}{c0614,  
z1:LB}{c0614, z1:LS}{c0614, z1:LR}{c0614, z1:LY}{c0614, z1:LI}{c0614, z1:MO}{c0614,  
z1:MG}{c0614, z1:MW}{c0614, z1:MY}{c0614, z1:MV}{c0614, z1:ML}{c0614,  
z1:MH}{c0614, z1:MQ}{c0614, z1:MR}{c0614, z1:MU}{c0614, z1:YT}{c0614,  
z1:MX}{c0614, z1:FM}{c0614, z1:MD}{c0614, z1:MC}{c0614, z1:MN}{c0614,  
z1:ME}{c0614, z1:MS}{c0614, z1:MA}{c0614, z1:MZ}{c0614, z1:MM}{c0614,  
z1:NA}{c0614, z1:NR}{c0614, z1:NP}{c0614, z1:NC}{c0614, z1:NZ}{c0614,  
z1:NI}{c0614, z1:NE}{c0614, z1:NG}{c0614, z1:NU}{c0614, z1:NF}{c0614,  
z1:MP}{c0614, z1:OM}{c0614, z1:PK}{c0614, z1:PW}{c0614, z1:PS}{c0614,  
z1:PA}{c0614, z1:PG}{c0614, z1:PY}{c0614, z1:PE}{c0614, z1:PH}{c0614,  
z1:PN}{c0614, z1:PR}{c0614, z1:QA}{c0614, z1:RE}{c0614, z1:RW}{c0614,  
z1:BL}{c0614, z1:SH}{c0614, z1:KN}{c0614, z1:LC}{c0614, z1:MF}{c0614,  
z1:PM}{c0614, z1:VC}{c0614, z1:WS}{c0614, z1:SM}{c0614, z1:ST}{c0614,  
z1:SA}{c0614, z1:SN}{c0614, z1:SC}{c0614, z1:SL}{c0614, z1:SG}{c0614,  
z1:SX}{c0614, z1:SB}{c0614, z1:SO}{c0614, z1:ZA}{c0614, z1:GS}{c0614,  
z1:SS}{c0614, z1:LK}{c0614, z1:SD}{c0614, z1:SR}{c0614, z1:SJ}{c0614,  
z1:SZ}{c0614, z1:SY}{c0614, z1:TW}{c0614, z1:TJ}{c0614, z1:TZ}{c0614,  
z1:TH}{c0614, z1:TL}{c0614, z1:TG}{c0614, z1:TK}{c0614, z1:TO}{c0614,  
z1:TT}{c0614, z1:TN}{c0614, z1:TM}{c0614, z1:TC}{c0614, z1:TV}{c0614,  
z1:UG}{c0614, z1:AE}{c0614, z1:UM}{c0614, z1:UY}{c0614, z1:UZ}{c0614,  
z1:VU}{c0614, z1:VE}{c0614, z1:VN}{c0614, z1:VG}{c0614, z1:VI}{c0614,  
z1:WF}{c0614, z1:EH}{c0614, z1:YE}{c0614, z1:ZM}{c0614, z1:ZW}{c0614, z1:x28}}

- **b0149 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

{FI\_100-1}sum({c0002, z1:ES}{c0002, z1:x1}{c0022, z1:ES}{c0022, z1:x1}) -  
sum({c0102, z1:ES}{c0102, z1:x1}{c0122, z1:ES}{c0122, z1:x1}) >= sum({FI\_20-  
4}{c0515, z1:x1}{c0515, z1:AL}{c0515, z1:AT}{c0515, z1:BE}{c0515, z1:BG}{c0515,  
z1:CY}{c0515, z1:CZ}{c0515, z1:DK}{c0515, z1:EE}{c0515, z1:FI}{c0515, z1:FR}{c0515,  
z1:DE}{c0515, z1:GR}{c0515, z1:HU}{c0515, z1:IE}{c0515, z1:IT}{c0515, z1:JP}{c0515,  
z1:XK}{c0515, z1:LV}{c0515, z1:LT}{c0515, z1:LU}{c0515, z1:MK}{c0515,  
z1:MT}{c0515, z1:NL}{c0515, z1:NO}{c0515, z1:PL}{c0515, z1:PT}{c0515,  
z1:RO}{c0515, z1:RU}{c0515, z1:RS}{c0515, z1:SK}{c0515, z1:SI}{c0515,  
z1:ES}{c0515, z1:SE}{c0515, z1:CH}{c0515, z1:TR}{c0515, z1:UA}{c0515,  
z1:GB}{c0515, z1:US}{c0515, z1:AF}{c0515, z1:AX}{c0515, z1:DZ}{c0515,  
z1:AS}{c0515, z1:AD}{c0515, z1:AO}{c0515, z1:AI}{c0515, z1:AQ}{c0515,  
z1:AG}{c0515, z1:AR}{c0515, z1:AM}{c0515, z1:AW}{c0515, z1:AU}{c0515,  
z1:AZ}{c0515, z1:BS}{c0515, z1:BH}{c0515, z1:BD}{c0515, z1:BB}{c0515,  
z1:BY}{c0515, z1:BZ}{c0515, z1:BJ}{c0515, z1:BM}{c0515, z1:BT}{c0515,  
z1:BO}{c0515, z1:BQ}{c0515, z1:BA}{c0515, z1:BW}{c0515, z1:BV}{c0515,  
z1:BR}{c0515, z1:IO}{c0515, z1:BN}{c0515, z1:BF}{c0515, z1:BI}{c0515, z1:KH}{c0515,  
z1:CM}{c0515, z1:CA}{c0515, z1:CV}{c0515, z1:KY}{c0515, z1:CF}{c0515,  
z1:TD}{c0515, z1:CL}{c0515, z1:CN}{c0515, z1:CX}{c0515, z1:CC}{c0515,  
z1:CO}{c0515, z1:KM}{c0515, z1:CG}{c0515, z1:CD}{c0515, z1:CK}{c0515,  
z1:CR}{c0515, z1:CI}{c0515, z1:HR}{c0515, z1:CU}{c0515, z1:CW}{c0515,  
z1:DJ}{c0515, z1:DM}{c0515, z1:DO}{c0515, z1:EC}{c0515, z1:EG}{c0515,  
z1:SV}{c0515, z1:GQ}{c0515, z1:ER}{c0515, z1:ET}{c0515, z1:FK}{c0515,  
z1:FO}{c0515, z1:FJ}{c0515, z1:GF}{c0515, z1:PF}{c0515, z1:TF}{c0515,  
z1:GA}{c0515, z1:GM}{c0515, z1:GE}{c0515, z1:GH}{c0515, z1:GI}{c0515,  
z1:GL}{c0515, z1:GD}{c0515, z1:GP}{c0515, z1:GU}{c0515, z1:GT}{c0515,  
z1:GG}{c0515, z1:GN}{c0515, z1:GW}{c0515, z1:GY}{c0515, z1:HT}{c0515,  
z1:HM}{c0515, z1:VA}{c0515, z1:HN}{c0515, z1:HK}{c0515, z1:IS}{c0515,

z1:IN}{c0515, z1:ID}{c0515, z1:IR}{c0515, z1:IQ}{c0515, z1:IM}{c0515, z1:IL}{c0515,  
z1:JM}{c0515, z1:JE}{c0515, z1:JO}{c0515, z1:KZ}{c0515, z1:KE}{c0515, z1:KI}{c0515,  
z1:KP}{c0515, z1:KR}{c0515, z1:KW}{c0515, z1:KG}{c0515, z1:LA}{c0515,  
z1:LB}{c0515, z1:LS}{c0515, z1:LR}{c0515, z1:LY}{c0515, z1:LI}{c0515, z1:MO}{c0515,  
z1:MG}{c0515, z1:MW}{c0515, z1:MY}{c0515, z1:MV}{c0515, z1:ML}{c0515,  
z1:MH}{c0515, z1:MQ}{c0515, z1:MR}{c0515, z1:MU}{c0515, z1:YT}{c0515,  
z1:MX}{c0515, z1:FM}{c0515, z1:MD}{c0515, z1:MC}{c0515, z1:MN}{c0515,  
z1:ME}{c0515, z1:MS}{c0515, z1:MA}{c0515, z1:MZ}{c0515, z1:MM}{c0515,  
z1:NA}{c0515, z1:NR}{c0515, z1:NP}{c0515, z1:NC}{c0515, z1:NZ}{c0515,  
z1:NI}{c0515, z1:NE}{c0515, z1:NG}{c0515, z1:NU}{c0515, z1:NF}{c0515,  
z1:MP}{c0515, z1:OM}{c0515, z1:PK}{c0515, z1:PW}{c0515, z1:PS}{c0515,  
z1:PA}{c0515, z1:PG}{c0515, z1:PY}{c0515, z1:PE}{c0515, z1:PH}{c0515,  
z1:PN}{c0515, z1:PR}{c0515, z1:QA}{c0515, z1:RE}{c0515, z1:RW}{c0515,  
z1:BL}{c0515, z1:SH}{c0515, z1:KN}{c0515, z1:LC}{c0515, z1:MF}{c0515,  
z1:PM}{c0515, z1:VC}{c0515, z1:WS}{c0515, z1:SM}{c0515, z1:ST}{c0515,  
z1:SA}{c0515, z1:SN}{c0515, z1:SC}{c0515, z1:SL}{c0515, z1:SG}{c0515,  
z1:SX}{c0515, z1:SB}{c0515, z1:SO}{c0515, z1:ZA}{c0515, z1:GS}{c0515,  
z1:SS}{c0515, z1:LK}{c0515, z1:SD}{c0515, z1:SR}{c0515, z1:SJ}{c0515,  
z1:SZ}{c0515, z1:SY}{c0515, z1:TW}{c0515, z1:TJ}{c0515, z1:TZ}{c0515,  
z1:TH}{c0515, z1:TL}{c0515, z1:TG}{c0515, z1:TK}{c0515, z1:TO}{c0515,  
z1:TT}{c0515, z1:TN}{c0515, z1:TM}{c0515, z1:TC}{c0515, z1:TV}{c0515,  
z1:UG}{c0515, z1:AE}{c0515, z1:UM}{c0515, z1:UY}{c0515, z1:UZ}{c0515,  
z1:VU}{c0515, z1:VE}{c0515, z1:VN}{c0515, z1:VG}{c0515, z1:VI}{c0515,  
z1:WF}{c0515, z1:EH}{c0515, z1:YE}{c0515, z1:ZM}{c0515, z1:ZW}{c0515,  
z1:x28}{c0615, z1:x1}{c0615, z1:AL}{c0615, z1:AT}{c0615, z1:BE}{c0615,  
z1:BG}{c0615, z1:CY}{c0615, z1:CZ}{c0615, z1:DK}{c0615, z1:EE}{c0615,  
z1:FI}{c0615, z1:FR}{c0615, z1:DE}{c0615, z1:GR}{c0615, z1:HU}{c0615, z1:IE}{c0615,  
z1:IT}{c0615, z1:JP}{c0615, z1:XK}{c0615, z1:LV}{c0615, z1:LT}{c0615, z1:LU}{c0615,  
z1:MK}{c0615, z1:MT}{c0615, z1:NL}{c0615, z1:NO}{c0615, z1:PL}{c0615,  
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z1:BT}{c0615, z1:BO}{c0615, z1:BQ}{c0615, z1:BA}{c0615, z1:BW}{c0615,  
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z1:PA}{c0615, z1:PG}{c0615, z1:PY}{c0615, z1:PE}{c0615, z1:PH}{c0615,  
z1:PN}{c0615, z1:PR}{c0615, z1:QA}{c0615, z1:RE}{c0615, z1:RW}{c0615,  
z1:BL}{c0615, z1:SH}{c0615, z1:KN}{c0615, z1:LC}{c0615, z1:MF}{c0615,  
z1:PM}{c0615, z1:VC}{c0615, z1:WS}{c0615, z1:SM}{c0615, z1:ST}{c0615,  
z1:SA}{c0615, z1:SN}{c0615, z1:SC}{c0615, z1:SL}{c0615, z1:SG}{c0615,  
z1:SX}{c0615, z1:SB}{c0615, z1:SO}{c0615, z1:ZA}{c0615, z1:GS}{c0615,  
z1:SS}{c0615, z1:LK}{c0615, z1:SD}{c0615, z1:SR}{c0615, z1:SJ}{c0615,  
z1:SZ}{c0615, z1:SY}{c0615, z1:TW}{c0615, z1:TJ}{c0615, z1:TZ}{c0615,  
z1:TH}{c0615, z1:TL}{c0615, z1:TG}{c0615, z1:TK}{c0615, z1:TO}{c0615,  
z1:TT}{c0615, z1:TN}{c0615, z1:TM}{c0615, z1:TC}{c0615, z1:TV}{c0615,  
z1:UG}{c0615, z1:AE}{c0615, z1:UM}{c0615, z1:UY}{c0615, z1:UZ}{c0615,  
z1:VU}{c0615, z1:VE}{c0615, z1:VN}{c0615, z1:VG}{c0615, z1:VI}{c0615,  
z1:WF}{c0615, z1:EH}{c0615, z1:YE}{c0615, z1:ZM}{c0615, z1:ZW}{c0615,  
z1:x28}{c0015, z1:x1}{c0015, z1:AL}{c0015, z1:AT}{c0015, z1:BE}{c0015,  
z1:BG}{c0015, z1:CY}{c0015, z1:CZ}{c0015, z1:DK}{c0015, z1:EE}{c0015,  
z1:FI}{c0015, z1:FR}{c0015, z1:DE}{c0015, z1:GR}{c0015, z1:HU}{c0015, z1:IE}{c0015,  
z1:IT}{c0015, z1:JP}{c0015, z1:XK}{c0015, z1:LV}{c0015, z1:LT}{c0015, z1:LU}{c0015,  
z1:MK}{c0015, z1:MT}{c0015, z1:NL}{c0015, z1:NO}{c0015, z1:PL}{c0015,  
z1:PT}{c0015, z1:RO}{c0015, z1:RU}{c0015, z1:RS}{c0015, z1:SK}{c0015,  
z1:SI}{c0015, z1:ES}{c0015, z1:SE}{c0015, z1:CH}{c0015, z1:TR}{c0015,  
z1:UA}{c0015, z1:GB}{c0015, z1:US}{c0015, z1:AF}{c0015, z1:AX}{c0015,  
z1:DZ}{c0015, z1:AS}{c0015, z1:AD}{c0015, z1:AO}{c0015, z1:AI}{c0015,  
z1:AQ}{c0015, z1:AG}{c0015, z1:AR}{c0015, z1:AM}{c0015, z1:AW}{c0015,  
z1:AU}{c0015, z1:AZ}{c0015, z1:BS}{c0015, z1:BH}{c0015, z1:BD}{c0015,  
z1:BB}{c0015, z1:BY}{c0015, z1:BZ}{c0015, z1:BJ}{c0015, z1:BM}{c0015,  
z1:BT}{c0015, z1:BO}{c0015, z1:BQ}{c0015, z1:BA}{c0015, z1:BW}{c0015,  
z1:BV}{c0015, z1:BR}{c0015, z1:IO}{c0015, z1:BN}{c0015, z1:BF}{c0015, z1:BI}{c0015,  
z1:KH}{c0015, z1:CM}{c0015, z1:CA}{c0015, z1:CV}{c0015, z1:KY}{c0015,  
z1:CF}{c0015, z1:TD}{c0015, z1:CL}{c0015, z1:CN}{c0015, z1:CX}{c0015,  
z1:CC}{c0015, z1:CO}{c0015, z1:KM}{c0015, z1:CG}{c0015, z1:CD}{c0015,  
z1:CK}{c0015, z1:CR}{c0015, z1:CI}{c0015, z1:HR}{c0015, z1:CU}{c0015,  
z1:CW}{c0015, z1:DJ}{c0015, z1:DM}{c0015, z1:DO}{c0015, z1:EC}{c0015,  
z1:EG}{c0015, z1:SV}{c0015, z1:GQ}{c0015, z1:ER}{c0015, z1:ET}{c0015,  
z1:FK}{c0015, z1:FO}{c0015, z1:FJ}{c0015, z1:GF}{c0015, z1:PF}{c0015, z1:TF}{c0015,  
z1:GA}{c0015, z1:GM}{c0015, z1:GE}{c0015, z1:GH}{c0015, z1:GI}{c0015,  
z1:GL}{c0015, z1:GD}{c0015, z1:GP}{c0015, z1:GU}{c0015, z1:GT}{c0015,  
z1:GG}{c0015, z1:GN}{c0015, z1:GW}{c0015, z1:GY}{c0015, z1:HT}{c0015,  
z1:HM}{c0015, z1:VA}{c0015, z1:HN}{c0015, z1:HK}{c0015, z1:IS}{c0015,  
z1:IN}{c0015, z1:ID}{c0015, z1:IR}{c0015, z1:IQ}{c0015, z1:IM}{c0015, z1:IL}{c0015,  
z1:JM}{c0015, z1:JE}{c0015, z1:JO}{c0015, z1:KZ}{c0015, z1:KE}{c0015, z1:KI}{c0015,  
z1:KP}{c0015, z1:KR}{c0015, z1:KW}{c0015, z1:KG}{c0015, z1:LA}{c0015,  
z1:LB}{c0015, z1:LS}{c0015, z1:LR}{c0015, z1:LY}{c0015, z1:LI}{c0015, z1:MO}{c0015,  
z1:MG}{c0015, z1:MW}{c0015, z1:MY}{c0015, z1:MV}{c0015, z1:ML}{c0015,  
z1:MH}{c0015, z1:MQ}{c0015, z1:MR}{c0015, z1:MU}{c0015, z1:YT}{c0015,  
z1:MX}{c0015, z1:FM}{c0015, z1:MD}{c0015, z1:MC}{c0015, z1:MN}{c0015,  
z1:ME}{c0015, z1:MS}{c0015, z1:MA}{c0015, z1:MZ}{c0015, z1:MM}{c0015,  
z1:NA}{c0015, z1:NR}{c0015, z1:NP}{c0015, z1:NC}{c0015, z1:NZ}{c0015,  
z1:NI}{c0015, z1:NE}{c0015, z1:NG}{c0015, z1:NU}{c0015, z1:NF}{c0015,  
z1:MP}{c0015, z1:OM}{c0015, z1:PK}{c0015, z1:PW}{c0015, z1:PS}{c0015,  
z1:PA}{c0015, z1:PG}{c0015, z1:PY}{c0015, z1:PE}{c0015, z1:PH}{c0015,  
z1:PN}{c0015, z1:PR}{c0015, z1:QA}{c0015, z1:RE}{c0015, z1:RW}{c0015,  
z1:BL}{c0015, z1:SH}{c0015, z1:KN}{c0015, z1:LC}{c0015, z1:MF}{c0015,  
z1:PM}{c0015, z1:VC}{c0015, z1:WS}{c0015, z1:SM}{c0015, z1:ST}{c0015,  
z1:SA}{c0015, z1:SN}{c0015, z1:SC}{c0015, z1:SL}{c0015, z1:SG}{c0015,  
z1:SX}{c0015, z1:SB}{c0015, z1:SO}{c0015, z1:ZA}{c0015, z1:GS}{c0015,  
z1:SS}{c0015, z1:LK}{c0015, z1:SD}{c0015, z1:SR}{c0015, z1:SJ}{c0015,



z1:SZ}{c0015, z1:SY}{c0015, z1:TW}{c0015, z1:TJ}{c0015, z1:TZ}{c0015,  
z1:TH}{c0015, z1:TL}{c0015, z1:TG}{c0015, z1:TK}{c0015, z1:TO}{c0015,  
z1:TT}{c0015, z1:TN}{c0015, z1:TM}{c0015, z1:TC}{c0015, z1:TV}{c0015,  
z1:UG}{c0015, z1:AE}{c0015, z1:UM}{c0015, z1:UY}{c0015, z1:UZ}{c0015,  
z1:VU}{c0015, z1:VE}{c0015, z1:VN}{c0015, z1:VG}{c0015, z1:VI}{c0015,  
z1:WF}{c0015, z1:EH}{c0015, z1:YE}{c0015, z1:ZM}{c0015, z1:ZW}{c0015, z1:x28}}

- **b0150 (1 evaluación, Auto)**

{FI\_100-1}sum({c0003, z1:ES}{c0003, z1:x1}{c0023, z1:ES}{c0023, z1:x1}) -  
sum({c0103, z1:ES}{c0103, z1:x1}{c0123, z1:ES}{c0123, z1:x1}) = sum({FI\_20-  
4}{c0516, z1:x1}{c0516, z1:AL}{c0516, z1:AT}{c0516, z1:BE}{c0516, z1:BG}{c0516,  
z1:CY}{c0516, z1:CZ}{c0516, z1:DK}{c0516, z1:EE}{c0516, z1:FI}{c0516, z1:FR}{c0516,  
z1:DE}{c0516, z1:GR}{c0516, z1:HU}{c0516, z1:IE}{c0516, z1:IT}{c0516, z1:JP}{c0516,  
z1:XK}{c0516, z1:LV}{c0516, z1:LT}{c0516, z1:LU}{c0516, z1:MK}{c0516,  
z1:MT}{c0516, z1:NL}{c0516, z1:NO}{c0516, z1:PL}{c0516, z1:PT}{c0516,  
z1:RO}{c0516, z1:RU}{c0516, z1:RS}{c0516, z1:SK}{c0516, z1:SI}{c0516,  
z1:ES}{c0516, z1:SE}{c0516, z1:CH}{c0516, z1:TR}{c0516, z1:UA}{c0516,  
z1:GB}{c0516, z1:US}{c0516, z1:AF}{c0516, z1:AX}{c0516, z1:DZ}{c0516,  
z1:AS}{c0516, z1:AD}{c0516, z1:AO}{c0516, z1:AI}{c0516, z1:AQ}{c0516,  
z1:AG}{c0516, z1:AR}{c0516, z1:AM}{c0516, z1:AW}{c0516, z1:AU}{c0516,  
z1:AZ}{c0516, z1:BS}{c0516, z1:BH}{c0516, z1:BD}{c0516, z1:BB}{c0516,  
z1:BY}{c0516, z1:BZ}{c0516, z1:BJ}{c0516, z1:BM}{c0516, z1:BT}{c0516,  
z1:BO}{c0516, z1:BQ}{c0516, z1:BA}{c0516, z1:BW}{c0516, z1:BV}{c0516,  
z1:BR}{c0516, z1:IO}{c0516, z1:BN}{c0516, z1:BF}{c0516, z1:BI}{c0516, z1:KH}{c0516,  
z1:CM}{c0516, z1:CA}{c0516, z1:CV}{c0516, z1:KY}{c0516, z1:CF}{c0516,  
z1:TD}{c0516, z1:CL}{c0516, z1:CN}{c0516, z1:CX}{c0516, z1:CC}{c0516,  
z1:CO}{c0516, z1:KM}{c0516, z1:CG}{c0516, z1:CD}{c0516, z1:CK}{c0516,  
z1:CR}{c0516, z1:CI}{c0516, z1:HR}{c0516, z1:CU}{c0516, z1:CW}{c0516,  
z1:DJ}{c0516, z1:DM}{c0516, z1:DO}{c0516, z1:EC}{c0516, z1:EG}{c0516,  
z1:SV}{c0516, z1:GQ}{c0516, z1:ER}{c0516, z1:ET}{c0516, z1:FK}{c0516,  
z1:FO}{c0516, z1:FJ}{c0516, z1:GF}{c0516, z1:PF}{c0516, z1:TF}{c0516,  
z1:GA}{c0516, z1:GM}{c0516, z1:GE}{c0516, z1:GH}{c0516, z1:GI}{c0516,  
z1:GL}{c0516, z1:GD}{c0516, z1:GP}{c0516, z1:GU}{c0516, z1:GT}{c0516,  
z1:GG}{c0516, z1:GN}{c0516, z1:GW}{c0516, z1:GY}{c0516, z1:HT}{c0516,  
z1:HM}{c0516, z1:VA}{c0516, z1:HN}{c0516, z1:HK}{c0516, z1:IS}{c0516,  
z1:IN}{c0516, z1:ID}{c0516, z1:IR}{c0516, z1:IQ}{c0516, z1:IM}{c0516, z1:IL}{c0516,  
z1:JM}{c0516, z1:JE}{c0516, z1:JO}{c0516, z1:KZ}{c0516, z1:KE}{c0516, z1:KI}{c0516,  
z1:KP}{c0516, z1:KR}{c0516, z1:KW}{c0516, z1:KG}{c0516, z1:LA}{c0516,  
z1:LB}{c0516, z1:LS}{c0516, z1:LR}{c0516, z1:LY}{c0516, z1:LI}{c0516, z1:MO}{c0516,  
z1:MG}{c0516, z1:MW}{c0516, z1:MY}{c0516, z1:MV}{c0516, z1:ML}{c0516,  
z1:MH}{c0516, z1:MQ}{c0516, z1:MR}{c0516, z1:MU}{c0516, z1:YT}{c0516,  
z1:MX}{c0516, z1:FM}{c0516, z1:MD}{c0516, z1:MC}{c0516, z1:MN}{c0516,  
z1:ME}{c0516, z1:MS}{c0516, z1:MA}{c0516, z1:MZ}{c0516, z1:MM}{c0516,  
z1:NA}{c0516, z1:NR}{c0516, z1:NP}{c0516, z1:NC}{c0516, z1:NZ}{c0516,  
z1:NI}{c0516, z1:NE}{c0516, z1:NG}{c0516, z1:NU}{c0516, z1:NF}{c0516,  
z1:MP}{c0516, z1:OM}{c0516, z1:PK}{c0516, z1:PW}{c0516, z1:PS}{c0516,  
z1:PA}{c0516, z1:PG}{c0516, z1:PY}{c0516, z1:PE}{c0516, z1:PH}{c0516,  
z1:PN}{c0516, z1:PR}{c0516, z1:QA}{c0516, z1:RE}{c0516, z1:RW}{c0516,  
z1:BL}{c0516, z1:SH}{c0516, z1:KN}{c0516, z1:LC}{c0516, z1:MF}{c0516,  
z1:PM}{c0516, z1:VC}{c0516, z1:WS}{c0516, z1:SM}{c0516, z1:ST}{c0516,  
z1:SA}{c0516, z1:SN}{c0516, z1:SC}{c0516, z1:SL}{c0516, z1:SG}{c0516,  
z1:SX}{c0516, z1:SB}{c0516, z1:SO}{c0516, z1:ZA}{c0516, z1:GS}{c0516,  
z1:SS}{c0516, z1:LK}{c0516, z1:SD}{c0516, z1:SR}{c0516, z1:SJ}{c0516,  
z1:SZ}{c0516, z1:SY}{c0516, z1:TW}{c0516, z1:TJ}{c0516, z1:TZ}{c0516,  
z1:TH}{c0516, z1:TL}{c0516, z1:TG}{c0516, z1:TK}{c0516, z1:TO}{c0516,  
z1:TT}{c0516, z1:TN}{c0516, z1:TM}{c0516, z1:TC}{c0516, z1:TV}{c0516,  
z1:UG}{c0516, z1:AE}{c0516, z1:UM}{c0516, z1:UY}{c0516, z1:UZ}{c0516,

z1:VU}{c0516, z1:VE}{c0516, z1:VN}{c0516, z1:VG}{c0516, z1:VI}{c0516,  
z1:WF}{c0516, z1:EH}{c0516, z1:YE}{c0516, z1:ZM}{c0516, z1:ZW}{c0516,  
z1:x28}{c0616, z1:x1}{c0616, z1:AL}{c0616, z1:AT}{c0616, z1:BE}{c0616,  
z1:BG}{c0616, z1:CY}{c0616, z1:CZ}{c0616, z1:DK}{c0616, z1:EE}{c0616,  
z1:FI}{c0616, z1:FR}{c0616, z1:DE}{c0616, z1:GR}{c0616, z1:HU}{c0616, z1:IE}{c0616,  
z1:IT}{c0616, z1:JP}{c0616, z1:XK}{c0616, z1:LV}{c0616, z1:LT}{c0616, z1:LU}{c0616,  
z1:MK}{c0616, z1:MT}{c0616, z1:NL}{c0616, z1:NO}{c0616, z1:PL}{c0616,  
z1:PT}{c0616, z1:RO}{c0616, z1:RU}{c0616, z1:RS}{c0616, z1:SK}{c0616,  
z1:SI}{c0616, z1:ES}{c0616, z1:SE}{c0616, z1:CH}{c0616, z1:TR}{c0616,  
z1:UA}{c0616, z1:GB}{c0616, z1:US}{c0616, z1:AF}{c0616, z1:AX}{c0616,  
z1:DZ}{c0616, z1:AS}{c0616, z1:AD}{c0616, z1:AO}{c0616, z1:AI}{c0616,  
z1:AQ}{c0616, z1:AG}{c0616, z1:AR}{c0616, z1:AM}{c0616, z1:AW}{c0616,  
z1:AU}{c0616, z1:AZ}{c0616, z1:BS}{c0616, z1:BH}{c0616, z1:BD}{c0616,  
z1:BB}{c0616, z1:BY}{c0616, z1:BZ}{c0616, z1:BJ}{c0616, z1:BM}{c0616,  
z1:BT}{c0616, z1:BO}{c0616, z1:BQ}{c0616, z1:BA}{c0616, z1:BW}{c0616,  
z1:BV}{c0616, z1:BR}{c0616, z1:IO}{c0616, z1:BN}{c0616, z1:BF}{c0616, z1:BI}{c0616,  
z1:KH}{c0616, z1:CM}{c0616, z1:CA}{c0616, z1:CV}{c0616, z1:KY}{c0616,  
z1:CF}{c0616, z1:TD}{c0616, z1:CL}{c0616, z1:CN}{c0616, z1:CX}{c0616,  
z1:CC}{c0616, z1:CO}{c0616, z1:KM}{c0616, z1:CG}{c0616, z1:CD}{c0616,  
z1:CK}{c0616, z1:CR}{c0616, z1:CI}{c0616, z1:HR}{c0616, z1:CU}{c0616,  
z1:CW}{c0616, z1:DJ}{c0616, z1:DM}{c0616, z1:DO}{c0616, z1:EC}{c0616,  
z1:EG}{c0616, z1:SV}{c0616, z1:GQ}{c0616, z1:ER}{c0616, z1:ET}{c0616,  
z1:FK}{c0616, z1:FO}{c0616, z1:FJ}{c0616, z1:GF}{c0616, z1:PF}{c0616, z1:TF}{c0616,  
z1:GA}{c0616, z1:GM}{c0616, z1:GE}{c0616, z1:GH}{c0616, z1:GI}{c0616,  
z1:GL}{c0616, z1:GD}{c0616, z1:GP}{c0616, z1:GU}{c0616, z1:GT}{c0616,  
z1:GG}{c0616, z1:GN}{c0616, z1:GW}{c0616, z1:GY}{c0616, z1:HT}{c0616,  
z1:HM}{c0616, z1:VA}{c0616, z1:HN}{c0616, z1:HK}{c0616, z1:IS}{c0616,  
z1:IN}{c0616, z1:ID}{c0616, z1:IR}{c0616, z1:IQ}{c0616, z1:IM}{c0616, z1:IL}{c0616,  
z1:JM}{c0616, z1:JE}{c0616, z1:JO}{c0616, z1:KZ}{c0616, z1:KE}{c0616, z1:KI}{c0616,  
z1:KP}{c0616, z1:KR}{c0616, z1:KW}{c0616, z1:KG}{c0616, z1:LA}{c0616,  
z1:LB}{c0616, z1:LS}{c0616, z1:LR}{c0616, z1:LY}{c0616, z1:LI}{c0616, z1:MO}{c0616,  
z1:MG}{c0616, z1:MW}{c0616, z1:MY}{c0616, z1:MV}{c0616, z1:ML}{c0616,  
z1:MH}{c0616, z1:MQ}{c0616, z1:MR}{c0616, z1:MU}{c0616, z1:YT}{c0616,  
z1:MX}{c0616, z1:FM}{c0616, z1:MD}{c0616, z1:MC}{c0616, z1:MN}{c0616,  
z1:ME}{c0616, z1:MS}{c0616, z1:MA}{c0616, z1:MZ}{c0616, z1:MM}{c0616,  
z1:NA}{c0616, z1:NR}{c0616, z1:NP}{c0616, z1:NC}{c0616, z1:NZ}{c0616,  
z1:NI}{c0616, z1:NE}{c0616, z1:NG}{c0616, z1:NU}{c0616, z1:NF}{c0616,  
z1:MP}{c0616, z1:OM}{c0616, z1:PK}{c0616, z1:PW}{c0616, z1:PS}{c0616,  
z1:PA}{c0616, z1:PG}{c0616, z1:PY}{c0616, z1:PE}{c0616, z1:PH}{c0616,  
z1:PN}{c0616, z1:PR}{c0616, z1:QA}{c0616, z1:RE}{c0616, z1:RW}{c0616,  
z1:BL}{c0616, z1:SH}{c0616, z1:KN}{c0616, z1:LC}{c0616, z1:MF}{c0616,  
z1:PM}{c0616, z1:VC}{c0616, z1:WS}{c0616, z1:SM}{c0616, z1:ST}{c0616,  
z1:SA}{c0616, z1:SN}{c0616, z1:SC}{c0616, z1:SL}{c0616, z1:SG}{c0616,  
z1:SX}{c0616, z1:SB}{c0616, z1:SO}{c0616, z1:ZA}{c0616, z1:GS}{c0616,  
z1:SS}{c0616, z1:LK}{c0616, z1:SD}{c0616, z1:SR}{c0616, z1:SJ}{c0616,  
z1:SZ}{c0616, z1:SY}{c0616, z1:TW}{c0616, z1:TJ}{c0616, z1:TZ}{c0616,  
z1:TH}{c0616, z1:TL}{c0616, z1:TG}{c0616, z1:TK}{c0616, z1:TO}{c0616,  
z1:TT}{c0616, z1:TN}{c0616, z1:TM}{c0616, z1:TC}{c0616, z1:TV}{c0616,  
z1:UG}{c0616, z1:AE}{c0616, z1:UM}{c0616, z1:UY}{c0616, z1:UZ}{c0616,  
z1:VU}{c0616, z1:VE}{c0616, z1:VN}{c0616, z1:VG}{c0616, z1:VI}{c0616,  
z1:WF}{c0616, z1:EH}{c0616, z1:YE}{c0616, z1:ZM}{c0616, z1:ZW}{c0616,  
z1:x28}{c0016, z1:x1}{c0016, z1:AL}{c0016, z1:AT}{c0016, z1:BE}{c0016,  
z1:BG}{c0016, z1:CY}{c0016, z1:CZ}{c0016, z1:DK}{c0016, z1:EE}{c0016,  
z1:FI}{c0016, z1:FR}{c0016, z1:DE}{c0016, z1:GR}{c0016, z1:HU}{c0016, z1:IE}{c0016,  
z1:IT}{c0016, z1:JP}{c0016, z1:XK}{c0016, z1:LV}{c0016, z1:LT}{c0016, z1:LU}{c0016,  
z1:MK}{c0016, z1:MT}{c0016, z1:NL}{c0016, z1:NO}{c0016, z1:PL}{c0016,  
z1:PT}{c0016, z1:RO}{c0016, z1:RU}{c0016, z1:RS}{c0016, z1:SK}{c0016,  
z1:SI}{c0016, z1:ES}{c0016, z1:SE}{c0016, z1:CH}{c0016, z1:TR}{c0016,

z1:UA}{c0016, z1:GB}{c0016, z1:US}{c0016, z1:AF}{c0016, z1:AX}{c0016,  
z1:DZ}{c0016, z1:AS}{c0016, z1:AD}{c0016, z1:AO}{c0016, z1:AI}{c0016,  
z1:AQ}{c0016, z1:AG}{c0016, z1:AR}{c0016, z1:AM}{c0016, z1:AW}{c0016,  
z1:AU}{c0016, z1:AZ}{c0016, z1:BS}{c0016, z1:BH}{c0016, z1:BD}{c0016,  
z1:BB}{c0016, z1:BY}{c0016, z1:BZ}{c0016, z1:BJ}{c0016, z1:BM}{c0016,  
z1:BT}{c0016, z1:BO}{c0016, z1:BQ}{c0016, z1:BA}{c0016, z1:BW}{c0016,  
z1:BV}{c0016, z1:BR}{c0016, z1:IO}{c0016, z1:BN}{c0016, z1:BF}{c0016, z1:BI}{c0016,  
z1:KH}{c0016, z1:CM}{c0016, z1:CA}{c0016, z1:CV}{c0016, z1:KY}{c0016,  
z1:CF}{c0016, z1:TD}{c0016, z1:CL}{c0016, z1:CN}{c0016, z1:CX}{c0016,  
z1:CC}{c0016, z1:CO}{c0016, z1:KM}{c0016, z1:CG}{c0016, z1:CD}{c0016,  
z1:CK}{c0016, z1:CR}{c0016, z1:CI}{c0016, z1:HR}{c0016, z1:CU}{c0016,  
z1:CW}{c0016, z1:DJ}{c0016, z1:DM}{c0016, z1:DO}{c0016, z1:EC}{c0016,  
z1:EG}{c0016, z1:SV}{c0016, z1:GQ}{c0016, z1:ER}{c0016, z1:ET}{c0016,  
z1:FK}{c0016, z1:FO}{c0016, z1:FJ}{c0016, z1:GF}{c0016, z1:PF}{c0016, z1:TF}{c0016,  
z1:GA}{c0016, z1:GM}{c0016, z1:GE}{c0016, z1:GH}{c0016, z1:GI}{c0016,  
z1:GL}{c0016, z1:GD}{c0016, z1:GP}{c0016, z1:GU}{c0016, z1:GT}{c0016,  
z1:GG}{c0016, z1:GN}{c0016, z1:GW}{c0016, z1:GY}{c0016, z1:HT}{c0016,  
z1:HM}{c0016, z1:VA}{c0016, z1:HN}{c0016, z1:HK}{c0016, z1:IS}{c0016,  
z1:IN}{c0016, z1:ID}{c0016, z1:IR}{c0016, z1:IQ}{c0016, z1:IM}{c0016, z1:IL}{c0016,  
z1:JM}{c0016, z1:JE}{c0016, z1:JO}{c0016, z1:KZ}{c0016, z1:KE}{c0016, z1:KI}{c0016,  
z1:KP}{c0016, z1:KR}{c0016, z1:KW}{c0016, z1:KG}{c0016, z1:LA}{c0016,  
z1:LB}{c0016, z1:LS}{c0016, z1:LR}{c0016, z1:LY}{c0016, z1:LI}{c0016, z1:MO}{c0016,  
z1:MG}{c0016, z1:MW}{c0016, z1:MY}{c0016, z1:MV}{c0016, z1:ML}{c0016,  
z1:MH}{c0016, z1:MQ}{c0016, z1:MR}{c0016, z1:MU}{c0016, z1:YT}{c0016,  
z1:MX}{c0016, z1:FM}{c0016, z1:MD}{c0016, z1:MC}{c0016, z1:MN}{c0016,  
z1:ME}{c0016, z1:MS}{c0016, z1:MA}{c0016, z1:MZ}{c0016, z1:MM}{c0016,  
z1:NA}{c0016, z1:NR}{c0016, z1:NP}{c0016, z1:NC}{c0016, z1:NZ}{c0016,  
z1:NI}{c0016, z1:NE}{c0016, z1:NG}{c0016, z1:NU}{c0016, z1:NF}{c0016,  
z1:MP}{c0016, z1:OM}{c0016, z1:PK}{c0016, z1:PW}{c0016, z1:PS}{c0016,  
z1:PA}{c0016, z1:PG}{c0016, z1:PY}{c0016, z1:PE}{c0016, z1:PH}{c0016,  
z1:PN}{c0016, z1:PR}{c0016, z1:QA}{c0016, z1:RE}{c0016, z1:RW}{c0016,  
z1:BL}{c0016, z1:SH}{c0016, z1:KN}{c0016, z1:LC}{c0016, z1:MF}{c0016,  
z1:PM}{c0016, z1:VC}{c0016, z1:WS}{c0016, z1:SM}{c0016, z1:ST}{c0016,  
z1:SA}{c0016, z1:SN}{c0016, z1:SC}{c0016, z1:SL}{c0016, z1:SG}{c0016,  
z1:SX}{c0016, z1:SB}{c0016, z1:SO}{c0016, z1:ZA}{c0016, z1:GS}{c0016,  
z1:SS}{c0016, z1:LK}{c0016, z1:SD}{c0016, z1:SR}{c0016, z1:SJ}{c0016,  
z1:SZ}{c0016, z1:SY}{c0016, z1:TW}{c0016, z1:TJ}{c0016, z1:TZ}{c0016,  
z1:TH}{c0016, z1:TL}{c0016, z1:TG}{c0016, z1:TK}{c0016, z1:TO}{c0016,  
z1:TT}{c0016, z1:TN}{c0016, z1:TM}{c0016, z1:TC}{c0016, z1:TV}{c0016,  
z1:UG}{c0016, z1:AE}{c0016, z1:UM}{c0016, z1:UY}{c0016, z1:UZ}{c0016,  
z1:VU}{c0016, z1:VE}{c0016, z1:VN}{c0016, z1:VG}{c0016, z1:VI}{c0016,  
z1:WF}{c0016, z1:EH}{c0016, z1:YE}{c0016, z1:ZM}{c0016, z1:ZW}{c0016, z1:x28}}

- **b0151 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

{FI\_100-1}sum({c0008, z1:ES}{c0008, z1:x1}{c0024, z1:ES}{c0024, z1:x1}) -  
sum({c0108, z1:ES}{c0108, z1:x1}{c0124, z1:ES}{c0124, z1:x1}) >= sum({FI\_20-  
4}{c0517, z1:x1}{c0517, z1:AL}{c0517, z1:AT}{c0517, z1:BE}{c0517, z1:BG}{c0517,  
z1:CY}{c0517, z1:CZ}{c0517, z1:DK}{c0517, z1:EE}{c0517, z1:FI}{c0517, z1:FR}{c0517,  
z1:DE}{c0517, z1:GR}{c0517, z1:HU}{c0517, z1:IE}{c0517, z1:IT}{c0517, z1:JP}{c0517,  
z1:XK}{c0517, z1:LV}{c0517, z1:LT}{c0517, z1:LU}{c0517, z1:MK}{c0517,  
z1:MT}{c0517, z1:NL}{c0517, z1:NO}{c0517, z1:PL}{c0517, z1:PT}{c0517,  
z1:RO}{c0517, z1:RU}{c0517, z1:RS}{c0517, z1:SK}{c0517, z1:SI}{c0517,  
z1:ES}{c0517, z1:SE}{c0517, z1:CH}{c0517, z1:TR}{c0517, z1:UA}{c0517,  
z1:GB}{c0517, z1:US}{c0517, z1:AF}{c0517, z1:AX}{c0517, z1:DZ}{c0517,  
z1:AS}{c0517, z1:AD}{c0517, z1:AO}{c0517, z1:AI}{c0517, z1:AQ}{c0517,  
z1:AG}{c0517, z1:AR}{c0517, z1:AM}{c0517, z1:AW}{c0517, z1:AU}{c0517,  
z1:AZ}{c0517, z1:BS}{c0517, z1:BH}{c0517, z1:BD}{c0517, z1:BB}{c0517,

z1:BY}{c0517, z1:BZ}{c0517, z1:BJ}{c0517, z1:BM}{c0517, z1:BT}{c0517,  
z1:BO}{c0517, z1:BQ}{c0517, z1:BA}{c0517, z1:BW}{c0517, z1:BV}{c0517,  
z1:BR}{c0517, z1:IO}{c0517, z1:BN}{c0517, z1:BF}{c0517, z1:BI}{c0517, z1:KH}{c0517,  
z1:CM}{c0517, z1:CA}{c0517, z1:CV}{c0517, z1:KY}{c0517, z1:CF}{c0517,  
z1:TD}{c0517, z1:CL}{c0517, z1:CN}{c0517, z1:CX}{c0517, z1:CC}{c0517,  
z1:CO}{c0517, z1:KM}{c0517, z1:CG}{c0517, z1:CD}{c0517, z1:CK}{c0517,  
z1:CR}{c0517, z1:CI}{c0517, z1:HR}{c0517, z1:CU}{c0517, z1:CW}{c0517,  
z1:DJ}{c0517, z1:DM}{c0517, z1:DO}{c0517, z1:EC}{c0517, z1:EG}{c0517,  
z1:SV}{c0517, z1:GQ}{c0517, z1:ER}{c0517, z1:ET}{c0517, z1:FK}{c0517,  
z1:FO}{c0517, z1:FJ}{c0517, z1:GF}{c0517, z1:PF}{c0517, z1:TF}{c0517,  
z1:GA}{c0517, z1:GM}{c0517, z1:GE}{c0517, z1:GH}{c0517, z1:GI}{c0517,  
z1:GL}{c0517, z1:GD}{c0517, z1:GP}{c0517, z1:GU}{c0517, z1:GT}{c0517,  
z1:GG}{c0517, z1:GN}{c0517, z1:GW}{c0517, z1:GY}{c0517, z1:HT}{c0517,  
z1:HM}{c0517, z1:VA}{c0517, z1:HN}{c0517, z1:HK}{c0517, z1:IS}{c0517,  
z1:IN}{c0517, z1:ID}{c0517, z1:IR}{c0517, z1:IQ}{c0517, z1:IM}{c0517, z1:IL}{c0517,  
z1:JM}{c0517, z1:JE}{c0517, z1:JO}{c0517, z1:KZ}{c0517, z1:KE}{c0517, z1:KI}{c0517,  
z1:KP}{c0517, z1:KR}{c0517, z1:KW}{c0517, z1:KG}{c0517, z1:LA}{c0517,  
z1:LB}{c0517, z1:LS}{c0517, z1:LR}{c0517, z1:LY}{c0517, z1:LI}{c0517, z1:MO}{c0517,  
z1:MG}{c0517, z1:MW}{c0517, z1:MY}{c0517, z1:MV}{c0517, z1:ML}{c0517,  
z1:MH}{c0517, z1:MQ}{c0517, z1:MR}{c0517, z1:MU}{c0517, z1:YT}{c0517,  
z1:MX}{c0517, z1:FM}{c0517, z1:MD}{c0517, z1:MC}{c0517, z1:MN}{c0517,  
z1:ME}{c0517, z1:MS}{c0517, z1:MA}{c0517, z1:MZ}{c0517, z1:MM}{c0517,  
z1:NA}{c0517, z1:NR}{c0517, z1:NP}{c0517, z1:NC}{c0517, z1:NZ}{c0517,  
z1:NI}{c0517, z1:NE}{c0517, z1:NG}{c0517, z1:NU}{c0517, z1:NF}{c0517,  
z1:MP}{c0517, z1:OM}{c0517, z1:PK}{c0517, z1:PW}{c0517, z1:PS}{c0517,  
z1:PA}{c0517, z1:PG}{c0517, z1:PY}{c0517, z1:PE}{c0517, z1:PH}{c0517,  
z1:PN}{c0517, z1:PR}{c0517, z1:QA}{c0517, z1:RE}{c0517, z1:RW}{c0517,  
z1:BL}{c0517, z1:SH}{c0517, z1:KN}{c0517, z1:LC}{c0517, z1:MF}{c0517,  
z1:PM}{c0517, z1:VC}{c0517, z1:WS}{c0517, z1:SM}{c0517, z1:ST}{c0517,  
z1:SA}{c0517, z1:SN}{c0517, z1:SC}{c0517, z1:SL}{c0517, z1:SG}{c0517,  
z1:SX}{c0517, z1:SB}{c0517, z1:SO}{c0517, z1:ZA}{c0517, z1:GS}{c0517,  
z1:SS}{c0517, z1:LK}{c0517, z1:SD}{c0517, z1:SR}{c0517, z1:SJ}{c0517,  
z1:SZ}{c0517, z1:SY}{c0517, z1:TW}{c0517, z1:TJ}{c0517, z1:TZ}{c0517,  
z1:TH}{c0517, z1:TL}{c0517, z1:TG}{c0517, z1:TK}{c0517, z1:TO}{c0517,  
z1:TT}{c0517, z1:TN}{c0517, z1:TM}{c0517, z1:TC}{c0517, z1:TV}{c0517,  
z1:UG}{c0517, z1:AE}{c0517, z1:UM}{c0517, z1:UY}{c0517, z1:UZ}{c0517,  
z1:VU}{c0517, z1:VE}{c0517, z1:VN}{c0517, z1:VG}{c0517, z1:VI}{c0517,  
z1:WF}{c0517, z1:EH}{c0517, z1:YE}{c0517, z1:ZM}{c0517, z1:ZW}{c0517,  
z1:x28}{c0617, z1:x1}{c0617, z1:AL}{c0617, z1:AT}{c0617, z1:BE}{c0617,  
z1:BG}{c0617, z1:CY}{c0617, z1:CZ}{c0617, z1:DK}{c0617, z1:EE}{c0617,  
z1:FI}{c0617, z1:FR}{c0617, z1:DE}{c0617, z1:GR}{c0617, z1:HU}{c0617, z1:IE}{c0617,  
z1:IT}{c0617, z1:JP}{c0617, z1:XK}{c0617, z1:LV}{c0617, z1:LT}{c0617, z1:LU}{c0617,  
z1:MK}{c0617, z1:MT}{c0617, z1:NL}{c0617, z1:NO}{c0617, z1:PL}{c0617,  
z1:PT}{c0617, z1:RO}{c0617, z1:RU}{c0617, z1:RS}{c0617, z1:SK}{c0617,  
z1:SI}{c0617, z1:ES}{c0617, z1:SE}{c0617, z1:CH}{c0617, z1:TR}{c0617,  
z1:UA}{c0617, z1:GB}{c0617, z1:US}{c0617, z1:AF}{c0617, z1:AX}{c0617,  
z1:DZ}{c0617, z1:AS}{c0617, z1:AD}{c0617, z1:AO}{c0617, z1:AI}{c0617,  
z1:AQ}{c0617, z1:AG}{c0617, z1:AR}{c0617, z1:AM}{c0617, z1:AW}{c0617,  
z1:AU}{c0617, z1:AZ}{c0617, z1:BS}{c0617, z1:BH}{c0617, z1:BD}{c0617,  
z1:BB}{c0617, z1:BY}{c0617, z1:BZ}{c0617, z1:BJ}{c0617, z1:BM}{c0617,  
z1:BT}{c0617, z1:BO}{c0617, z1:BQ}{c0617, z1:BA}{c0617, z1:BW}{c0617,  
z1:BV}{c0617, z1:BR}{c0617, z1:IO}{c0617, z1:BN}{c0617, z1:BF}{c0617, z1:BI}{c0617,  
z1:KH}{c0617, z1:CM}{c0617, z1:CA}{c0617, z1:CV}{c0617, z1:KY}{c0617,  
z1:CF}{c0617, z1:TD}{c0617, z1:CL}{c0617, z1:CN}{c0617, z1:CX}{c0617,  
z1:CC}{c0617, z1:CO}{c0617, z1:KM}{c0617, z1:CG}{c0617, z1:CD}{c0617,  
z1:CK}{c0617, z1:CR}{c0617, z1:CI}{c0617, z1:HR}{c0617, z1:CU}{c0617,  
z1:CW}{c0617, z1:DJ}{c0617, z1:DM}{c0617, z1:DO}{c0617, z1:EC}{c0617,  
z1:EG}{c0617, z1:SV}{c0617, z1:GQ}{c0617, z1:ER}{c0617, z1:ET}{c0617,

z1:FK}{c0617, z1:FO}{c0617, z1:FJ}{c0617, z1:GF}{c0617, z1:PF}{c0617, z1:TF}{c0617,  
z1:GA}{c0617, z1:GM}{c0617, z1:GE}{c0617, z1:GH}{c0617, z1:GI}{c0617,  
z1:GL}{c0617, z1:GD}{c0617, z1:GP}{c0617, z1:GU}{c0617, z1:GT}{c0617,  
z1:GG}{c0617, z1:GN}{c0617, z1:GW}{c0617, z1:GY}{c0617, z1:HT}{c0617,  
z1:HM}{c0617, z1:VA}{c0617, z1:HN}{c0617, z1:HK}{c0617, z1:IS}{c0617,  
z1:IN}{c0617, z1:ID}{c0617, z1:IR}{c0617, z1:IQ}{c0617, z1:IM}{c0617, z1:IL}{c0617,  
z1:JM}{c0617, z1:JE}{c0617, z1:JO}{c0617, z1:KZ}{c0617, z1:KE}{c0617, z1:KI}{c0617,  
z1:KP}{c0617, z1:KR}{c0617, z1:KW}{c0617, z1:KG}{c0617, z1:LA}{c0617,  
z1:LB}{c0617, z1:LS}{c0617, z1:LR}{c0617, z1:LY}{c0617, z1:LI}{c0617, z1:MO}{c0617,  
z1:MG}{c0617, z1:MW}{c0617, z1:MY}{c0617, z1:MV}{c0617, z1:ML}{c0617,  
z1:MH}{c0617, z1:MQ}{c0617, z1:MR}{c0617, z1:MU}{c0617, z1:YT}{c0617,  
z1:MX}{c0617, z1:FM}{c0617, z1:MD}{c0617, z1:MC}{c0617, z1:MN}{c0617,  
z1:ME}{c0617, z1:MS}{c0617, z1:MA}{c0617, z1:MZ}{c0617, z1:MM}{c0617,  
z1:NA}{c0617, z1:NR}{c0617, z1:NP}{c0617, z1:NC}{c0617, z1:NZ}{c0617,  
z1:NI}{c0617, z1:NE}{c0617, z1:NG}{c0617, z1:NU}{c0617, z1:NF}{c0617,  
z1:MP}{c0617, z1:OM}{c0617, z1:PK}{c0617, z1:PW}{c0617, z1:PS}{c0617,  
z1:PA}{c0617, z1:PG}{c0617, z1:PY}{c0617, z1:PE}{c0617, z1:PH}{c0617,  
z1:PN}{c0617, z1:PR}{c0617, z1:QA}{c0617, z1:RE}{c0617, z1:RW}{c0617,  
z1:BL}{c0617, z1:SH}{c0617, z1:KN}{c0617, z1:LC}{c0617, z1:MF}{c0617,  
z1:PM}{c0617, z1:VC}{c0617, z1:WS}{c0617, z1:SM}{c0617, z1:ST}{c0617,  
z1:SA}{c0617, z1:SN}{c0617, z1:SC}{c0617, z1:SL}{c0617, z1:SG}{c0617,  
z1:SX}{c0617, z1:SB}{c0617, z1:SO}{c0617, z1:ZA}{c0617, z1:GS}{c0617,  
z1:SS}{c0617, z1:LK}{c0617, z1:SD}{c0617, z1:SR}{c0617, z1:SJ}{c0617,  
z1:SZ}{c0617, z1:SY}{c0617, z1:TW}{c0617, z1:TJ}{c0617, z1:TZ}{c0617,  
z1:TH}{c0617, z1:TL}{c0617, z1:TG}{c0617, z1:TK}{c0617, z1:TO}{c0617,  
z1:TT}{c0617, z1:TN}{c0617, z1:TM}{c0617, z1:TC}{c0617, z1:TV}{c0617,  
z1:UG}{c0617, z1:AE}{c0617, z1:UM}{c0617, z1:UY}{c0617, z1:UZ}{c0617,  
z1:VU}{c0617, z1:VE}{c0617, z1:VN}{c0617, z1:VG}{c0617, z1:VI}{c0617,  
z1:WF}{c0617, z1:EH}{c0617, z1:YE}{c0617, z1:ZM}{c0617, z1:ZW}{c0617,  
z1:x28}{c0017, z1:x1}{c0017, z1:AL}{c0017, z1:AT}{c0017, z1:BE}{c0017,  
z1:BG}{c0017, z1:CY}{c0017, z1:CZ}{c0017, z1:DK}{c0017, z1:EE}{c0017,  
z1:FI}{c0017, z1:FR}{c0017, z1:DE}{c0017, z1:GR}{c0017, z1:HU}{c0017, z1:IE}{c0017,  
z1:IT}{c0017, z1:JP}{c0017, z1:XK}{c0017, z1:LV}{c0017, z1:LT}{c0017, z1:LU}{c0017,  
z1:MK}{c0017, z1:MT}{c0017, z1:NL}{c0017, z1:NO}{c0017, z1:PL}{c0017,  
z1:PT}{c0017, z1:RO}{c0017, z1:RU}{c0017, z1:RS}{c0017, z1:SK}{c0017,  
z1:SI}{c0017, z1:ES}{c0017, z1:SE}{c0017, z1:CH}{c0017, z1:TR}{c0017,  
z1:UA}{c0017, z1:GB}{c0017, z1:US}{c0017, z1:AF}{c0017, z1:AX}{c0017,  
z1:DZ}{c0017, z1:AS}{c0017, z1:AD}{c0017, z1:AO}{c0017, z1:AI}{c0017,  
z1:AQ}{c0017, z1:AG}{c0017, z1:AR}{c0017, z1:AM}{c0017, z1:AW}{c0017,  
z1:AU}{c0017, z1:AZ}{c0017, z1:BS}{c0017, z1:BH}{c0017, z1:BD}{c0017,  
z1:BB}{c0017, z1:BY}{c0017, z1:BZ}{c0017, z1:BJ}{c0017, z1:BM}{c0017,  
z1:BT}{c0017, z1:BO}{c0017, z1:BQ}{c0017, z1:BA}{c0017, z1:BW}{c0017,  
z1:BV}{c0017, z1:BR}{c0017, z1:IO}{c0017, z1:BN}{c0017, z1:BF}{c0017, z1:BI}{c0017,  
z1:KH}{c0017, z1:CM}{c0017, z1:CA}{c0017, z1:CV}{c0017, z1:KY}{c0017,  
z1:CF}{c0017, z1:TD}{c0017, z1:CL}{c0017, z1:CN}{c0017, z1:CX}{c0017,  
z1:CC}{c0017, z1:CO}{c0017, z1:KM}{c0017, z1:CG}{c0017, z1:CD}{c0017,  
z1:CK}{c0017, z1:CR}{c0017, z1:CI}{c0017, z1:HR}{c0017, z1:CU}{c0017,  
z1:CW}{c0017, z1:DJ}{c0017, z1:DM}{c0017, z1:DO}{c0017, z1:EC}{c0017,  
z1:EG}{c0017, z1:SV}{c0017, z1:GQ}{c0017, z1:ER}{c0017, z1:ET}{c0017,  
z1:FK}{c0017, z1:FO}{c0017, z1:FJ}{c0017, z1:GF}{c0017, z1:PF}{c0017, z1:TF}{c0017,  
z1:GA}{c0017, z1:GM}{c0017, z1:GE}{c0017, z1:GH}{c0017, z1:GI}{c0017,  
z1:GL}{c0017, z1:GD}{c0017, z1:GP}{c0017, z1:GU}{c0017, z1:GT}{c0017,  
z1:GG}{c0017, z1:GN}{c0017, z1:GW}{c0017, z1:GY}{c0017, z1:HT}{c0017,  
z1:HM}{c0017, z1:VA}{c0017, z1:HN}{c0017, z1:HK}{c0017, z1:IS}{c0017,  
z1:IN}{c0017, z1:ID}{c0017, z1:IR}{c0017, z1:IQ}{c0017, z1:IM}{c0017, z1:IL}{c0017,  
z1:JM}{c0017, z1:JE}{c0017, z1:JO}{c0017, z1:KZ}{c0017, z1:KE}{c0017, z1:KI}{c0017,  
z1:KP}{c0017, z1:KR}{c0017, z1:KW}{c0017, z1:KG}{c0017, z1:LA}{c0017,  
z1:LB}{c0017, z1:LS}{c0017, z1:LR}{c0017, z1:LY}{c0017, z1:LI}{c0017, z1:MO}{c0017,

z1:MG}{c0017, z1:MW}{c0017, z1:MY}{c0017, z1:MV}{c0017, z1:ML}{c0017,  
z1:MH}{c0017, z1:MQ}{c0017, z1:MR}{c0017, z1:MU}{c0017, z1:YT}{c0017,  
z1:MX}{c0017, z1:FM}{c0017, z1:MD}{c0017, z1:MC}{c0017, z1:MN}{c0017,  
z1:ME}{c0017, z1:MS}{c0017, z1:MA}{c0017, z1:MZ}{c0017, z1:MM}{c0017,  
z1:NA}{c0017, z1:NR}{c0017, z1:NP}{c0017, z1:NC}{c0017, z1:NZ}{c0017,  
z1:NI}{c0017, z1:NE}{c0017, z1:NG}{c0017, z1:NU}{c0017, z1:NF}{c0017,  
z1:MP}{c0017, z1:OM}{c0017, z1:PK}{c0017, z1:PW}{c0017, z1:PS}{c0017,  
z1:PA}{c0017, z1:PG}{c0017, z1:PY}{c0017, z1:PE}{c0017, z1:PH}{c0017,  
z1:PN}{c0017, z1:PR}{c0017, z1:QA}{c0017, z1:RE}{c0017, z1:RW}{c0017,  
z1:BL}{c0017, z1:SH}{c0017, z1:KN}{c0017, z1:LC}{c0017, z1:MF}{c0017,  
z1:PM}{c0017, z1:VC}{c0017, z1:WS}{c0017, z1:SM}{c0017, z1:ST}{c0017,  
z1:SA}{c0017, z1:SN}{c0017, z1:SC}{c0017, z1:SL}{c0017, z1:SG}{c0017,  
z1:SX}{c0017, z1:SB}{c0017, z1:SO}{c0017, z1:ZA}{c0017, z1:GS}{c0017,  
z1:SS}{c0017, z1:LK}{c0017, z1:SD}{c0017, z1:SR}{c0017, z1:SJ}{c0017,  
z1:SZ}{c0017, z1:SY}{c0017, z1:TW}{c0017, z1:TJ}{c0017, z1:TZ}{c0017,  
z1:TH}{c0017, z1:TL}{c0017, z1:TG}{c0017, z1:TK}{c0017, z1:TO}{c0017,  
z1:TT}{c0017, z1:TN}{c0017, z1:TM}{c0017, z1:TC}{c0017, z1:TV}{c0017,  
z1:UG}{c0017, z1:AE}{c0017, z1:UM}{c0017, z1:UY}{c0017, z1:UZ}{c0017,  
z1:VU}{c0017, z1:VE}{c0017, z1:VN}{c0017, z1:VG}{c0017, z1:VI}{c0017,  
z1:WF}{c0017, z1:EH}{c0017, z1:YE}{c0017, z1:ZM}{c0017, z1:ZW}{c0017, z1:x28}}

- **b0152 (1 evaluación, Auto)**

{FI\_100-1}sum({c0009, z1:ES}{c0009, z1:x1}{c0025, z1:ES}{c0025, z1:x1}) -  
sum({c0109, z1:ES}{c0109, z1:x1}{c0125, z1:ES}{c0125, z1:x1}) = sum({FI\_20-  
4}{c0518, z1:x1}{c0518, z1:AL}{c0518, z1:AT}{c0518, z1:BE}{c0518, z1:BG}{c0518,  
z1:CY}{c0518, z1:CZ}{c0518, z1:DK}{c0518, z1:EE}{c0518, z1:FI}{c0518, z1:FR}{c0518,  
z1:DE}{c0518, z1:GR}{c0518, z1:HU}{c0518, z1:IE}{c0518, z1:IT}{c0518, z1:JP}{c0518,  
z1:XK}{c0518, z1:LV}{c0518, z1:LT}{c0518, z1:LU}{c0518, z1:MK}{c0518,  
z1:MT}{c0518, z1:NL}{c0518, z1:NO}{c0518, z1:PL}{c0518, z1:PT}{c0518,  
z1:RO}{c0518, z1:RU}{c0518, z1:RS}{c0518, z1:SK}{c0518, z1:SI}{c0518,  
z1:ES}{c0518, z1:SE}{c0518, z1:CH}{c0518, z1:TR}{c0518, z1:UA}{c0518,  
z1:GB}{c0518, z1:US}{c0518, z1:AF}{c0518, z1:AX}{c0518, z1:DZ}{c0518,  
z1:AS}{c0518, z1:AD}{c0518, z1:AO}{c0518, z1:AI}{c0518, z1:AQ}{c0518,  
z1:AG}{c0518, z1:AR}{c0518, z1:AM}{c0518, z1:AW}{c0518, z1:AU}{c0518,  
z1:AZ}{c0518, z1:BS}{c0518, z1:BH}{c0518, z1:BD}{c0518, z1:BB}{c0518,  
z1:BY}{c0518, z1:BZ}{c0518, z1:BJ}{c0518, z1:BM}{c0518, z1:BT}{c0518,  
z1:BO}{c0518, z1:BQ}{c0518, z1:BA}{c0518, z1:BW}{c0518, z1:BV}{c0518,  
z1:BR}{c0518, z1:IO}{c0518, z1:BN}{c0518, z1:BF}{c0518, z1:BI}{c0518, z1:KH}{c0518,  
z1:CM}{c0518, z1:CA}{c0518, z1:CV}{c0518, z1:KY}{c0518, z1:CF}{c0518,  
z1:TD}{c0518, z1:CL}{c0518, z1:CN}{c0518, z1:CX}{c0518, z1:CC}{c0518,  
z1:CO}{c0518, z1:KM}{c0518, z1:CG}{c0518, z1:CD}{c0518, z1:CK}{c0518,  
z1:CR}{c0518, z1:CI}{c0518, z1:HR}{c0518, z1:CU}{c0518, z1:CW}{c0518,  
z1:DJ}{c0518, z1:DM}{c0518, z1:DO}{c0518, z1:EC}{c0518, z1:EG}{c0518,  
z1:SV}{c0518, z1:GQ}{c0518, z1:ER}{c0518, z1:ET}{c0518, z1:FK}{c0518,  
z1:FO}{c0518, z1:FJ}{c0518, z1:GF}{c0518, z1:PF}{c0518, z1:TF}{c0518,  
z1:GA}{c0518, z1:GM}{c0518, z1:GE}{c0518, z1:GH}{c0518, z1:GI}{c0518,  
z1:GL}{c0518, z1:GD}{c0518, z1:GP}{c0518, z1:GU}{c0518, z1:GT}{c0518,  
z1:GG}{c0518, z1:GN}{c0518, z1:GW}{c0518, z1:GY}{c0518, z1:HT}{c0518,  
z1:HM}{c0518, z1:VA}{c0518, z1:HN}{c0518, z1:HK}{c0518, z1:IS}{c0518,  
z1:IN}{c0518, z1:ID}{c0518, z1:IR}{c0518, z1:IQ}{c0518, z1:IM}{c0518, z1:IL}{c0518,  
z1:JM}{c0518, z1:JE}{c0518, z1:JO}{c0518, z1:KZ}{c0518, z1:KE}{c0518, z1:KI}{c0518,  
z1:KP}{c0518, z1:KR}{c0518, z1:KW}{c0518, z1:KG}{c0518, z1:LA}{c0518,  
z1:LB}{c0518, z1:LS}{c0518, z1:LR}{c0518, z1:LY}{c0518, z1:LI}{c0518, z1:MO}{c0518,  
z1:MG}{c0518, z1:MW}{c0518, z1:MY}{c0518, z1:MV}{c0518, z1:ML}{c0518,  
z1:MH}{c0518, z1:MQ}{c0518, z1:MR}{c0518, z1:MU}{c0518, z1:YT}{c0518,  
z1:MX}{c0518, z1:FM}{c0518, z1:MD}{c0518, z1:MC}{c0518, z1:MN}{c0518,  
z1:ME}{c0518, z1:MS}{c0518, z1:MA}{c0518, z1:MZ}{c0518, z1:MM}{c0518,

z1:NA}{c0518, z1:NR}{c0518, z1:NP}{c0518, z1:NC}{c0518, z1:NZ}{c0518,  
z1:NI}{c0518, z1:NE}{c0518, z1:NG}{c0518, z1:NU}{c0518, z1:NF}{c0518,  
z1:MP}{c0518, z1:OM}{c0518, z1:PK}{c0518, z1:PW}{c0518, z1:PS}{c0518,  
z1:PA}{c0518, z1:PG}{c0518, z1:PY}{c0518, z1:PE}{c0518, z1:PH}{c0518,  
z1:PN}{c0518, z1:PR}{c0518, z1:QA}{c0518, z1:RE}{c0518, z1:RW}{c0518,  
z1:BL}{c0518, z1:SH}{c0518, z1:KN}{c0518, z1:LC}{c0518, z1:MF}{c0518,  
z1:PM}{c0518, z1:VC}{c0518, z1:WS}{c0518, z1:SM}{c0518, z1:ST}{c0518,  
z1:SA}{c0518, z1:SN}{c0518, z1:SC}{c0518, z1:SL}{c0518, z1:SG}{c0518,  
z1:SX}{c0518, z1:SB}{c0518, z1:SO}{c0518, z1:ZA}{c0518, z1:GS}{c0518,  
z1:SS}{c0518, z1:LK}{c0518, z1:SD}{c0518, z1:SR}{c0518, z1:SJ}{c0518,  
z1:SZ}{c0518, z1:SY}{c0518, z1:TW}{c0518, z1:TJ}{c0518, z1:TZ}{c0518,  
z1:TH}{c0518, z1:TL}{c0518, z1:TG}{c0518, z1:TK}{c0518, z1:TO}{c0518,  
z1:TT}{c0518, z1:TN}{c0518, z1:TM}{c0518, z1:TC}{c0518, z1:TV}{c0518,  
z1:UG}{c0518, z1:AE}{c0518, z1:UM}{c0518, z1:UY}{c0518, z1:UZ}{c0518,  
z1:VU}{c0518, z1:VE}{c0518, z1:VN}{c0518, z1:VG}{c0518, z1:VI}{c0518,  
z1:WF}{c0518, z1:EH}{c0518, z1:YE}{c0518, z1:ZM}{c0518, z1:ZW}{c0518,  
z1:x28}{c0618, z1:x1}{c0618, z1:AL}{c0618, z1:AT}{c0618, z1:BE}{c0618,  
z1:BG}{c0618, z1:CY}{c0618, z1:CZ}{c0618, z1:DK}{c0618, z1:EE}{c0618,  
z1:FI}{c0618, z1:FR}{c0618, z1:DE}{c0618, z1:GR}{c0618, z1:HU}{c0618, z1:IE}{c0618,  
z1:IT}{c0618, z1:JP}{c0618, z1:XK}{c0618, z1:LV}{c0618, z1:LT}{c0618, z1:LU}{c0618,  
z1:MK}{c0618, z1:MT}{c0618, z1:NL}{c0618, z1:NO}{c0618, z1:PL}{c0618,  
z1:PT}{c0618, z1:RO}{c0618, z1:RU}{c0618, z1:RS}{c0618, z1:SK}{c0618,  
z1:SI}{c0618, z1:ES}{c0618, z1:SE}{c0618, z1:CH}{c0618, z1:TR}{c0618,  
z1:UA}{c0618, z1:GB}{c0618, z1:US}{c0618, z1:AF}{c0618, z1:AX}{c0618,  
z1:DZ}{c0618, z1:AS}{c0618, z1:AD}{c0618, z1:AO}{c0618, z1:AI}{c0618,  
z1:AQ}{c0618, z1:AG}{c0618, z1:AR}{c0618, z1:AM}{c0618, z1:AW}{c0618,  
z1:AU}{c0618, z1:AZ}{c0618, z1:BS}{c0618, z1:BH}{c0618, z1:BD}{c0618,  
z1:BB}{c0618, z1:BY}{c0618, z1:BZ}{c0618, z1:BJ}{c0618, z1:BM}{c0618,  
z1:BT}{c0618, z1:BO}{c0618, z1:BQ}{c0618, z1:BA}{c0618, z1:BW}{c0618,  
z1:BV}{c0618, z1:BR}{c0618, z1:IO}{c0618, z1:BN}{c0618, z1:BF}{c0618, z1:BI}{c0618,  
z1:KH}{c0618, z1:CM}{c0618, z1:CA}{c0618, z1:CV}{c0618, z1:KY}{c0618,  
z1:CF}{c0618, z1:TD}{c0618, z1:CL}{c0618, z1:CN}{c0618, z1:CX}{c0618,  
z1:CC}{c0618, z1:CO}{c0618, z1:KM}{c0618, z1:CG}{c0618, z1:CD}{c0618,  
z1:CK}{c0618, z1:CR}{c0618, z1:CI}{c0618, z1:HR}{c0618, z1:CU}{c0618,  
z1:CW}{c0618, z1:DJ}{c0618, z1:DM}{c0618, z1:DO}{c0618, z1:EC}{c0618,  
z1:EG}{c0618, z1:SV}{c0618, z1:GQ}{c0618, z1:ER}{c0618, z1:ET}{c0618,  
z1:FK}{c0618, z1:FO}{c0618, z1:FJ}{c0618, z1:GF}{c0618, z1:PF}{c0618, z1:TF}{c0618,  
z1:GA}{c0618, z1:GM}{c0618, z1:GE}{c0618, z1:GH}{c0618, z1:GI}{c0618,  
z1:GL}{c0618, z1:GD}{c0618, z1:GP}{c0618, z1:GU}{c0618, z1:GT}{c0618,  
z1:GG}{c0618, z1:GN}{c0618, z1:GW}{c0618, z1:GY}{c0618, z1:HT}{c0618,  
z1:HM}{c0618, z1:VA}{c0618, z1:HN}{c0618, z1:HK}{c0618, z1:IS}{c0618,  
z1:IN}{c0618, z1:ID}{c0618, z1:IR}{c0618, z1:IQ}{c0618, z1:IM}{c0618, z1:IL}{c0618,  
z1:JM}{c0618, z1:JE}{c0618, z1:JO}{c0618, z1:KZ}{c0618, z1:KE}{c0618, z1:KI}{c0618,  
z1:KP}{c0618, z1:KR}{c0618, z1:KW}{c0618, z1:KG}{c0618, z1:LA}{c0618,  
z1:LB}{c0618, z1:LS}{c0618, z1:LR}{c0618, z1:LY}{c0618, z1:LI}{c0618, z1:MO}{c0618,  
z1:MG}{c0618, z1:MW}{c0618, z1:MY}{c0618, z1:MV}{c0618, z1:ML}{c0618,  
z1:MH}{c0618, z1:MQ}{c0618, z1:MR}{c0618, z1:MU}{c0618, z1:YT}{c0618,  
z1:MX}{c0618, z1:FM}{c0618, z1:MD}{c0618, z1:MC}{c0618, z1:MN}{c0618,  
z1:ME}{c0618, z1:MS}{c0618, z1:MA}{c0618, z1:MZ}{c0618, z1:MM}{c0618,  
z1:NA}{c0618, z1:NR}{c0618, z1:NP}{c0618, z1:NC}{c0618, z1:NZ}{c0618,  
z1:NI}{c0618, z1:NE}{c0618, z1:NG}{c0618, z1:NU}{c0618, z1:NF}{c0618,  
z1:MP}{c0618, z1:OM}{c0618, z1:PK}{c0618, z1:PW}{c0618, z1:PS}{c0618,  
z1:PA}{c0618, z1:PG}{c0618, z1:PY}{c0618, z1:PE}{c0618, z1:PH}{c0618,  
z1:PN}{c0618, z1:PR}{c0618, z1:QA}{c0618, z1:RE}{c0618, z1:RW}{c0618,  
z1:BL}{c0618, z1:SH}{c0618, z1:KN}{c0618, z1:LC}{c0618, z1:MF}{c0618,  
z1:PM}{c0618, z1:VC}{c0618, z1:WS}{c0618, z1:SM}{c0618, z1:ST}{c0618,  
z1:SA}{c0618, z1:SN}{c0618, z1:SC}{c0618, z1:SL}{c0618, z1:SG}{c0618,  
z1:SX}{c0618, z1:SB}{c0618, z1:SO}{c0618, z1:ZA}{c0618, z1:GS}{c0618,



z1:SS}{c0618, z1:LK}{c0618, z1:SD}{c0618, z1:SR}{c0618, z1:SJ}{c0618,  
z1:SZ}{c0618, z1:SY}{c0618, z1:TW}{c0618, z1:TJ}{c0618, z1:TZ}{c0618,  
z1:TH}{c0618, z1:TL}{c0618, z1:TG}{c0618, z1:TK}{c0618, z1:TO}{c0618,  
z1:TT}{c0618, z1:TN}{c0618, z1:TM}{c0618, z1:TC}{c0618, z1:TV}{c0618,  
z1:UG}{c0618, z1:AE}{c0618, z1:UM}{c0618, z1:UY}{c0618, z1:UZ}{c0618,  
z1:VU}{c0618, z1:VE}{c0618, z1:VN}{c0618, z1:VG}{c0618, z1:VI}{c0618,  
z1:WF}{c0618, z1:EH}{c0618, z1:YE}{c0618, z1:ZM}{c0618, z1:ZW}{c0618,  
z1:x28}{c0018, z1:x1}{c0018, z1:AL}{c0018, z1:AT}{c0018, z1:BE}{c0018,  
z1:BG}{c0018, z1:CY}{c0018, z1:CZ}{c0018, z1:DK}{c0018, z1:EE}{c0018,  
z1:FI}{c0018, z1:FR}{c0018, z1:DE}{c0018, z1:GR}{c0018, z1:HU}{c0018, z1:IE}{c0018,  
z1:IT}{c0018, z1:JP}{c0018, z1:XK}{c0018, z1:LV}{c0018, z1:LT}{c0018, z1:LU}{c0018,  
z1:MK}{c0018, z1:MT}{c0018, z1:NL}{c0018, z1:NO}{c0018, z1:PL}{c0018,  
z1:PT}{c0018, z1:RO}{c0018, z1:RU}{c0018, z1:RS}{c0018, z1:SK}{c0018,  
z1:SI}{c0018, z1:ES}{c0018, z1:SE}{c0018, z1:CH}{c0018, z1:TR}{c0018,  
z1:UA}{c0018, z1:GB}{c0018, z1:US}{c0018, z1:AF}{c0018, z1:AX}{c0018,  
z1:DZ}{c0018, z1:AS}{c0018, z1:AD}{c0018, z1:AO}{c0018, z1:AI}{c0018,  
z1:AQ}{c0018, z1:AG}{c0018, z1:AR}{c0018, z1:AM}{c0018, z1:AW}{c0018,  
z1:AU}{c0018, z1:AZ}{c0018, z1:BS}{c0018, z1:BH}{c0018, z1:BD}{c0018,  
z1:BB}{c0018, z1:BY}{c0018, z1:BZ}{c0018, z1:BJ}{c0018, z1:BM}{c0018,  
z1:BT}{c0018, z1:BO}{c0018, z1:BQ}{c0018, z1:BA}{c0018, z1:BW}{c0018,  
z1:BV}{c0018, z1:BR}{c0018, z1:IO}{c0018, z1:BN}{c0018, z1:BF}{c0018, z1:BI}{c0018,  
z1:KH}{c0018, z1:CM}{c0018, z1:CA}{c0018, z1:CV}{c0018, z1:KY}{c0018,  
z1:CF}{c0018, z1:TD}{c0018, z1:CL}{c0018, z1:CN}{c0018, z1:CX}{c0018,  
z1:CC}{c0018, z1:CO}{c0018, z1:KM}{c0018, z1:CG}{c0018, z1:CD}{c0018,  
z1:CK}{c0018, z1:CR}{c0018, z1:CI}{c0018, z1:HR}{c0018, z1:CU}{c0018,  
z1:CW}{c0018, z1:DJ}{c0018, z1:DM}{c0018, z1:DO}{c0018, z1:EC}{c0018,  
z1:EG}{c0018, z1:SV}{c0018, z1:GQ}{c0018, z1:ER}{c0018, z1:ET}{c0018,  
z1:FK}{c0018, z1:FO}{c0018, z1:FJ}{c0018, z1:GF}{c0018, z1:PF}{c0018, z1:TF}{c0018,  
z1:GA}{c0018, z1:GM}{c0018, z1:GE}{c0018, z1:GH}{c0018, z1:GI}{c0018,  
z1:GL}{c0018, z1:GD}{c0018, z1:GP}{c0018, z1:GU}{c0018, z1:GT}{c0018,  
z1:GG}{c0018, z1:GN}{c0018, z1:GW}{c0018, z1:GY}{c0018, z1:HT}{c0018,  
z1:HM}{c0018, z1:VA}{c0018, z1:HN}{c0018, z1:HK}{c0018, z1:IS}{c0018,  
z1:IN}{c0018, z1:ID}{c0018, z1:IR}{c0018, z1:IQ}{c0018, z1:IM}{c0018, z1:IL}{c0018,  
z1:JM}{c0018, z1:JE}{c0018, z1:JO}{c0018, z1:KZ}{c0018, z1:KE}{c0018, z1:KI}{c0018,  
z1:KP}{c0018, z1:KR}{c0018, z1:KW}{c0018, z1:KG}{c0018, z1:LA}{c0018,  
z1:LB}{c0018, z1:LS}{c0018, z1:LR}{c0018, z1:LY}{c0018, z1:LI}{c0018, z1:MO}{c0018,  
z1:MG}{c0018, z1:MW}{c0018, z1:MY}{c0018, z1:MV}{c0018, z1:ML}{c0018,  
z1:MH}{c0018, z1:MQ}{c0018, z1:MR}{c0018, z1:MU}{c0018, z1:YT}{c0018,  
z1:MX}{c0018, z1:FM}{c0018, z1:MD}{c0018, z1:MC}{c0018, z1:MN}{c0018,  
z1:ME}{c0018, z1:MS}{c0018, z1:MA}{c0018, z1:MZ}{c0018, z1:MM}{c0018,  
z1:NA}{c0018, z1:NR}{c0018, z1:NP}{c0018, z1:NC}{c0018, z1:NZ}{c0018,  
z1:NI}{c0018, z1:NE}{c0018, z1:NG}{c0018, z1:NU}{c0018, z1:NF}{c0018,  
z1:MP}{c0018, z1:OM}{c0018, z1:PK}{c0018, z1:PW}{c0018, z1:PS}{c0018,  
z1:PA}{c0018, z1:PG}{c0018, z1:PY}{c0018, z1:PE}{c0018, z1:PH}{c0018,  
z1:PN}{c0018, z1:PR}{c0018, z1:QA}{c0018, z1:RE}{c0018, z1:RW}{c0018,  
z1:BL}{c0018, z1:SH}{c0018, z1:KN}{c0018, z1:LC}{c0018, z1:MF}{c0018,  
z1:PM}{c0018, z1:VC}{c0018, z1:WS}{c0018, z1:SM}{c0018, z1:ST}{c0018,  
z1:SA}{c0018, z1:SN}{c0018, z1:SC}{c0018, z1:SL}{c0018, z1:SG}{c0018,  
z1:SX}{c0018, z1:SB}{c0018, z1:SO}{c0018, z1:ZA}{c0018, z1:GS}{c0018,  
z1:SS}{c0018, z1:LK}{c0018, z1:SD}{c0018, z1:SR}{c0018, z1:SJ}{c0018,  
z1:SZ}{c0018, z1:SY}{c0018, z1:TW}{c0018, z1:TJ}{c0018, z1:TZ}{c0018,  
z1:TH}{c0018, z1:TL}{c0018, z1:TG}{c0018, z1:TK}{c0018, z1:TO}{c0018,  
z1:TT}{c0018, z1:TN}{c0018, z1:TM}{c0018, z1:TC}{c0018, z1:TV}{c0018,  
z1:UG}{c0018, z1:AE}{c0018, z1:UM}{c0018, z1:UY}{c0018, z1:UZ}{c0018,  
z1:VU}{c0018, z1:VE}{c0018, z1:VN}{c0018, z1:VG}{c0018, z1:VI}{c0018,  
z1:WF}{c0018, z1:EH}{c0018, z1:YE}{c0018, z1:ZM}{c0018, z1:ZW}{c0018, z1:x28}}

- **b0153 (1 evaluación, Auto)**



{FI\_100-1}sum({c0011, z1:ES}{c0011, z1:x1}{c0026, z1:ES}{c0026, z1:x1}) -  
 sum({c0111, z1:ES}{c0111, z1:x1}{c0126, z1:ES}{c0126, z1:x1}) = sum({FI\_20-  
 4}{c0519, z1:x1}{c0519, z1:AL}{c0519, z1:AT}{c0519, z1:BE}{c0519, z1:BG}{c0519,  
 z1:CY}{c0519, z1:CZ}{c0519, z1:DK}{c0519, z1:EE}{c0519, z1:FI}{c0519, z1:FR}{c0519,  
 z1:DE}{c0519, z1:GR}{c0519, z1:HU}{c0519, z1:IE}{c0519, z1:IT}{c0519, z1:JP}{c0519,  
 z1:XK}{c0519, z1:LV}{c0519, z1:LT}{c0519, z1:LU}{c0519, z1:MK}{c0519,  
 z1:MT}{c0519, z1:NL}{c0519, z1:NO}{c0519, z1:PL}{c0519, z1:PT}{c0519,  
 z1:RO}{c0519, z1:RU}{c0519, z1:RS}{c0519, z1:SK}{c0519, z1:SI}{c0519,  
 z1:ES}{c0519, z1:SE}{c0519, z1:CH}{c0519, z1:TR}{c0519, z1:UA}{c0519,  
 z1:GB}{c0519, z1:US}{c0519, z1:AF}{c0519, z1:AX}{c0519, z1:DZ}{c0519,  
 z1:AS}{c0519, z1:AD}{c0519, z1:AO}{c0519, z1:AI}{c0519, z1:AQ}{c0519,  
 z1:AG}{c0519, z1:AR}{c0519, z1:AM}{c0519, z1:AW}{c0519, z1:AU}{c0519,  
 z1:AZ}{c0519, z1:BS}{c0519, z1:BH}{c0519, z1:BD}{c0519, z1:BB}{c0519,  
 z1:BY}{c0519, z1:BZ}{c0519, z1:BJ}{c0519, z1:BM}{c0519, z1:BT}{c0519,  
 z1:BO}{c0519, z1:BQ}{c0519, z1:BA}{c0519, z1:BW}{c0519, z1:BV}{c0519,  
 z1:BR}{c0519, z1:IO}{c0519, z1:BN}{c0519, z1:BF}{c0519, z1:BI}{c0519, z1:KH}{c0519,  
 z1:CM}{c0519, z1:CA}{c0519, z1:CV}{c0519, z1:KY}{c0519, z1:CF}{c0519,  
 z1:TD}{c0519, z1:CL}{c0519, z1:CN}{c0519, z1:CX}{c0519, z1:CC}{c0519,  
 z1:CO}{c0519, z1:KM}{c0519, z1:CG}{c0519, z1:CD}{c0519, z1:CK}{c0519,  
 z1:CR}{c0519, z1:CI}{c0519, z1:HR}{c0519, z1:CU}{c0519, z1:CW}{c0519,  
 z1:DJ}{c0519, z1:DM}{c0519, z1:DO}{c0519, z1:EC}{c0519, z1:EG}{c0519,  
 z1:SV}{c0519, z1:GQ}{c0519, z1:ER}{c0519, z1:ET}{c0519, z1:FK}{c0519,  
 z1:FO}{c0519, z1:FJ}{c0519, z1:GF}{c0519, z1:PF}{c0519, z1:TF}{c0519,  
 z1:GA}{c0519, z1:GM}{c0519, z1:GE}{c0519, z1:GH}{c0519, z1:GI}{c0519,  
 z1:GL}{c0519, z1:GD}{c0519, z1:GP}{c0519, z1:GU}{c0519, z1:GT}{c0519,  
 z1:GG}{c0519, z1:GN}{c0519, z1:GW}{c0519, z1:GY}{c0519, z1:HT}{c0519,  
 z1:HM}{c0519, z1:VA}{c0519, z1:HN}{c0519, z1:HK}{c0519, z1:IS}{c0519,  
 z1:IN}{c0519, z1:ID}{c0519, z1:IR}{c0519, z1:IQ}{c0519, z1:IM}{c0519, z1:IL}{c0519,  
 z1:JM}{c0519, z1:JE}{c0519, z1:JO}{c0519, z1:KZ}{c0519, z1:KE}{c0519, z1:KI}{c0519,  
 z1:KP}{c0519, z1:KR}{c0519, z1:KW}{c0519, z1:KG}{c0519, z1:LA}{c0519,  
 z1:LB}{c0519, z1:LS}{c0519, z1:LR}{c0519, z1:LY}{c0519, z1:LI}{c0519, z1:MO}{c0519,  
 z1:MG}{c0519, z1:MW}{c0519, z1:MY}{c0519, z1:MV}{c0519, z1:ML}{c0519,  
 z1:MH}{c0519, z1:MQ}{c0519, z1:MR}{c0519, z1:MU}{c0519, z1:YT}{c0519,  
 z1:MX}{c0519, z1:FM}{c0519, z1:MD}{c0519, z1:MC}{c0519, z1:MN}{c0519,  
 z1:ME}{c0519, z1:MS}{c0519, z1:MA}{c0519, z1:MZ}{c0519, z1:MM}{c0519,  
 z1:NA}{c0519, z1:NR}{c0519, z1:NP}{c0519, z1:NC}{c0519, z1:NZ}{c0519,  
 z1:NI}{c0519, z1:NE}{c0519, z1:NG}{c0519, z1:NU}{c0519, z1:NF}{c0519,  
 z1:MP}{c0519, z1:OM}{c0519, z1:PK}{c0519, z1:PW}{c0519, z1:PS}{c0519,  
 z1:PA}{c0519, z1:PG}{c0519, z1:PY}{c0519, z1:PE}{c0519, z1:PH}{c0519,  
 z1:PN}{c0519, z1:PR}{c0519, z1:QA}{c0519, z1:RE}{c0519, z1:RW}{c0519,  
 z1:BL}{c0519, z1:SH}{c0519, z1:KN}{c0519, z1:LC}{c0519, z1:MF}{c0519,  
 z1:PM}{c0519, z1:VC}{c0519, z1:WS}{c0519, z1:SM}{c0519, z1:ST}{c0519,  
 z1:SA}{c0519, z1:SN}{c0519, z1:SC}{c0519, z1:SL}{c0519, z1:SG}{c0519,  
 z1:SX}{c0519, z1:SB}{c0519, z1:SO}{c0519, z1:ZA}{c0519, z1:GS}{c0519,  
 z1:SS}{c0519, z1:LK}{c0519, z1:SD}{c0519, z1:SR}{c0519, z1:SJ}{c0519,  
 z1:SZ}{c0519, z1:SY}{c0519, z1:TW}{c0519, z1:TJ}{c0519, z1:TZ}{c0519,  
 z1:TH}{c0519, z1:TL}{c0519, z1:TG}{c0519, z1:TK}{c0519, z1:TO}{c0519,  
 z1:TT}{c0519, z1:TN}{c0519, z1:TM}{c0519, z1:TC}{c0519, z1:TV}{c0519,  
 z1:UG}{c0519, z1:AE}{c0519, z1:UM}{c0519, z1:UY}{c0519, z1:UZ}{c0519,  
 z1:VU}{c0519, z1:VE}{c0519, z1:VN}{c0519, z1:VG}{c0519, z1:VI}{c0519,  
 z1:WF}{c0519, z1:EH}{c0519, z1:YE}{c0519, z1:ZM}{c0519, z1:ZW}{c0519,  
 z1:x28}{c0619, z1:x1}{c0619, z1:AL}{c0619, z1:AT}{c0619, z1:BE}{c0619,  
 z1:BG}{c0619, z1:CY}{c0619, z1:CZ}{c0619, z1:DK}{c0619, z1:EE}{c0619,  
 z1:FI}{c0619, z1:FR}{c0619, z1:DE}{c0619, z1:GR}{c0619, z1:HU}{c0619, z1:IE}{c0619,  
 z1:IT}{c0619, z1:JP}{c0619, z1:XK}{c0619, z1:LV}{c0619, z1:LT}{c0619, z1:LU}{c0619,  
 z1:MK}{c0619, z1:MT}{c0619, z1:NL}{c0619, z1:NO}{c0619, z1:PL}{c0619,  
 z1:PT}{c0619, z1:RO}{c0619, z1:RU}{c0619, z1:RS}{c0619, z1:SK}{c0619,  
 z1:SI}{c0619, z1:ES}{c0619, z1:SE}{c0619, z1:CH}{c0619, z1:TR}{c0619,

z1:UA}{c0619, z1:GB}{c0619, z1:US}{c0619, z1:AF}{c0619, z1:AX}{c0619,  
z1:DZ}{c0619, z1:AS}{c0619, z1:AD}{c0619, z1:AO}{c0619, z1:AI}{c0619,  
z1:AQ}{c0619, z1:AG}{c0619, z1:AR}{c0619, z1:AM}{c0619, z1:AW}{c0619,  
z1:AU}{c0619, z1:AZ}{c0619, z1:BS}{c0619, z1:BH}{c0619, z1:BD}{c0619,  
z1:BB}{c0619, z1:BY}{c0619, z1:BZ}{c0619, z1:BJ}{c0619, z1:BM}{c0619,  
z1:BT}{c0619, z1:BO}{c0619, z1:BQ}{c0619, z1:BA}{c0619, z1:BW}{c0619,  
z1:BV}{c0619, z1:BR}{c0619, z1:IO}{c0619, z1:BN}{c0619, z1:BF}{c0619, z1:BI}{c0619,  
z1:KH}{c0619, z1:CM}{c0619, z1:CA}{c0619, z1:CV}{c0619, z1:KY}{c0619,  
z1:CF}{c0619, z1:TD}{c0619, z1:CL}{c0619, z1:CN}{c0619, z1:CX}{c0619,  
z1:CC}{c0619, z1:CO}{c0619, z1:KM}{c0619, z1:CG}{c0619, z1:CD}{c0619,  
z1:CK}{c0619, z1:CR}{c0619, z1:CI}{c0619, z1:HR}{c0619, z1:CU}{c0619,  
z1:CW}{c0619, z1:DJ}{c0619, z1:DM}{c0619, z1:DO}{c0619, z1:EC}{c0619,  
z1:EG}{c0619, z1:SV}{c0619, z1:GQ}{c0619, z1:ER}{c0619, z1:ET}{c0619,  
z1:FK}{c0619, z1:FO}{c0619, z1:FJ}{c0619, z1:GF}{c0619, z1:PF}{c0619, z1:TF}{c0619,  
z1:GA}{c0619, z1:GM}{c0619, z1:GE}{c0619, z1:GH}{c0619, z1:GI}{c0619,  
z1:GL}{c0619, z1:GD}{c0619, z1:GP}{c0619, z1:GU}{c0619, z1:GT}{c0619,  
z1:GG}{c0619, z1:GN}{c0619, z1:GW}{c0619, z1:GY}{c0619, z1:HT}{c0619,  
z1:HM}{c0619, z1:VA}{c0619, z1:HN}{c0619, z1:HK}{c0619, z1:IS}{c0619,  
z1:IN}{c0619, z1:ID}{c0619, z1:IR}{c0619, z1:IQ}{c0619, z1:IM}{c0619, z1:IL}{c0619,  
z1:JM}{c0619, z1:JE}{c0619, z1:JO}{c0619, z1:KZ}{c0619, z1:KE}{c0619, z1:KI}{c0619,  
z1:KP}{c0619, z1:KR}{c0619, z1:KW}{c0619, z1:KG}{c0619, z1:LA}{c0619,  
z1:LB}{c0619, z1:LS}{c0619, z1:LR}{c0619, z1:LY}{c0619, z1:LI}{c0619, z1:MO}{c0619,  
z1:MG}{c0619, z1:MW}{c0619, z1:MY}{c0619, z1:MV}{c0619, z1:ML}{c0619,  
z1:MH}{c0619, z1:MQ}{c0619, z1:MR}{c0619, z1:MU}{c0619, z1:YT}{c0619,  
z1:MX}{c0619, z1:FM}{c0619, z1:MD}{c0619, z1:MC}{c0619, z1:MN}{c0619,  
z1:ME}{c0619, z1:MS}{c0619, z1:MA}{c0619, z1:MZ}{c0619, z1:MM}{c0619,  
z1:NA}{c0619, z1:NR}{c0619, z1:NP}{c0619, z1:NC}{c0619, z1:NZ}{c0619,  
z1:NI}{c0619, z1:NE}{c0619, z1:NG}{c0619, z1:NU}{c0619, z1:NF}{c0619,  
z1:MP}{c0619, z1:OM}{c0619, z1:PK}{c0619, z1:PW}{c0619, z1:PS}{c0619,  
z1:PA}{c0619, z1:PG}{c0619, z1:PY}{c0619, z1:PE}{c0619, z1:PH}{c0619,  
z1:PN}{c0619, z1:PR}{c0619, z1:QA}{c0619, z1:RE}{c0619, z1:RW}{c0619,  
z1:BL}{c0619, z1:SH}{c0619, z1:KN}{c0619, z1:LC}{c0619, z1:MF}{c0619,  
z1:PM}{c0619, z1:VC}{c0619, z1:WS}{c0619, z1:SM}{c0619, z1:ST}{c0619,  
z1:SA}{c0619, z1:SN}{c0619, z1:SC}{c0619, z1:SL}{c0619, z1:SG}{c0619,  
z1:SX}{c0619, z1:SB}{c0619, z1:SO}{c0619, z1:ZA}{c0619, z1:GS}{c0619,  
z1:SS}{c0619, z1:LK}{c0619, z1:SD}{c0619, z1:SR}{c0619, z1:SJ}{c0619,  
z1:SZ}{c0619, z1:SY}{c0619, z1:TW}{c0619, z1:TJ}{c0619, z1:TZ}{c0619,  
z1:TH}{c0619, z1:TL}{c0619, z1:TG}{c0619, z1:TK}{c0619, z1:TO}{c0619,  
z1:TT}{c0619, z1:TN}{c0619, z1:TM}{c0619, z1:TC}{c0619, z1:TV}{c0619,  
z1:UG}{c0619, z1:AE}{c0619, z1:UM}{c0619, z1:UY}{c0619, z1:UZ}{c0619,  
z1:VU}{c0619, z1:VE}{c0619, z1:VN}{c0619, z1:VG}{c0619, z1:VI}{c0619,  
z1:WF}{c0619, z1:EH}{c0619, z1:YE}{c0619, z1:ZM}{c0619, z1:ZW}{c0619,  
z1:x28}{c0019, z1:x1}{c0019, z1:AL}{c0019, z1:AT}{c0019, z1:BE}{c0019,  
z1:BG}{c0019, z1:CY}{c0019, z1:CZ}{c0019, z1:DK}{c0019, z1:EE}{c0019,  
z1:FI}{c0019, z1:FR}{c0019, z1:DE}{c0019, z1:GR}{c0019, z1:HU}{c0019, z1:IE}{c0019,  
z1:IT}{c0019, z1:JP}{c0019, z1:XK}{c0019, z1:LV}{c0019, z1:LT}{c0019, z1:LU}{c0019,  
z1:MK}{c0019, z1:MT}{c0019, z1:NL}{c0019, z1:NO}{c0019, z1:PL}{c0019,  
z1:PT}{c0019, z1:RO}{c0019, z1:RU}{c0019, z1:RS}{c0019, z1:SK}{c0019,  
z1:SI}{c0019, z1:ES}{c0019, z1:SE}{c0019, z1:CH}{c0019, z1:TR}{c0019,  
z1:UA}{c0019, z1:GB}{c0019, z1:US}{c0019, z1:AF}{c0019, z1:AX}{c0019,  
z1:DZ}{c0019, z1:AS}{c0019, z1:AD}{c0019, z1:AO}{c0019, z1:AI}{c0019,  
z1:AQ}{c0019, z1:AG}{c0019, z1:AR}{c0019, z1:AM}{c0019, z1:AW}{c0019,  
z1:AU}{c0019, z1:AZ}{c0019, z1:BS}{c0019, z1:BH}{c0019, z1:BD}{c0019,  
z1:BB}{c0019, z1:BY}{c0019, z1:BZ}{c0019, z1:BJ}{c0019, z1:BM}{c0019,  
z1:BT}{c0019, z1:BO}{c0019, z1:BQ}{c0019, z1:BA}{c0019, z1:BW}{c0019,  
z1:BV}{c0019, z1:BR}{c0019, z1:IO}{c0019, z1:BN}{c0019, z1:BF}{c0019, z1:BI}{c0019,  
z1:KH}{c0019, z1:CM}{c0019, z1:CA}{c0019, z1:CV}{c0019, z1:KY}{c0019,  
z1:CF}{c0019, z1:TD}{c0019, z1:CL}{c0019, z1:CN}{c0019, z1:CX}{c0019,

z1:CC}{c0019, z1:CO}{c0019, z1:KM}{c0019, z1:CG}{c0019, z1:CD}{c0019,  
z1:CK}{c0019, z1:CR}{c0019, z1:CI}{c0019, z1:HR}{c0019, z1:CU}{c0019,  
z1:CW}{c0019, z1:DJ}{c0019, z1:DM}{c0019, z1:DO}{c0019, z1:EC}{c0019,  
z1:EG}{c0019, z1:SV}{c0019, z1:GQ}{c0019, z1:ER}{c0019, z1:ET}{c0019,  
z1:FK}{c0019, z1:FO}{c0019, z1:FJ}{c0019, z1:GF}{c0019, z1:PF}{c0019, z1:TF}{c0019,  
z1:GA}{c0019, z1:GM}{c0019, z1:GE}{c0019, z1:GH}{c0019, z1:GI}{c0019,  
z1:GL}{c0019, z1:GD}{c0019, z1:GP}{c0019, z1:GU}{c0019, z1:GT}{c0019,  
z1:GG}{c0019, z1:GN}{c0019, z1:GW}{c0019, z1:GY}{c0019, z1:HT}{c0019,  
z1:HM}{c0019, z1:VA}{c0019, z1:HN}{c0019, z1:HK}{c0019, z1:IS}{c0019,  
z1:IN}{c0019, z1:ID}{c0019, z1:IR}{c0019, z1:IQ}{c0019, z1:IM}{c0019, z1:IL}{c0019,  
z1:JM}{c0019, z1:JE}{c0019, z1:JO}{c0019, z1:KZ}{c0019, z1:KE}{c0019, z1:KI}{c0019,  
z1:KP}{c0019, z1:KR}{c0019, z1:KW}{c0019, z1:KG}{c0019, z1:LA}{c0019,  
z1:LB}{c0019, z1:LS}{c0019, z1:LR}{c0019, z1:LY}{c0019, z1:LI}{c0019, z1:MO}{c0019,  
z1:MG}{c0019, z1:MW}{c0019, z1:MY}{c0019, z1:MV}{c0019, z1:ML}{c0019,  
z1:MH}{c0019, z1:MQ}{c0019, z1:MR}{c0019, z1:MU}{c0019, z1:YT}{c0019,  
z1:MX}{c0019, z1:FM}{c0019, z1:MD}{c0019, z1:MC}{c0019, z1:MN}{c0019,  
z1:ME}{c0019, z1:MS}{c0019, z1:MA}{c0019, z1:MZ}{c0019, z1:MM}{c0019,  
z1:NA}{c0019, z1:NR}{c0019, z1:NP}{c0019, z1:NC}{c0019, z1:NZ}{c0019,  
z1:NI}{c0019, z1:NE}{c0019, z1:NG}{c0019, z1:NU}{c0019, z1:NF}{c0019,  
z1:MP}{c0019, z1:OM}{c0019, z1:PK}{c0019, z1:PW}{c0019, z1:PS}{c0019,  
z1:PA}{c0019, z1:PG}{c0019, z1:PY}{c0019, z1:PE}{c0019, z1:PH}{c0019,  
z1:PN}{c0019, z1:PR}{c0019, z1:QA}{c0019, z1:RE}{c0019, z1:RW}{c0019,  
z1:BL}{c0019, z1:SH}{c0019, z1:KN}{c0019, z1:LC}{c0019, z1:MF}{c0019,  
z1:PM}{c0019, z1:VC}{c0019, z1:WS}{c0019, z1:SM}{c0019, z1:ST}{c0019,  
z1:SA}{c0019, z1:SN}{c0019, z1:SC}{c0019, z1:SL}{c0019, z1:SG}{c0019,  
z1:SX}{c0019, z1:SB}{c0019, z1:SO}{c0019, z1:ZA}{c0019, z1:GS}{c0019,  
z1:SS}{c0019, z1:LK}{c0019, z1:SD}{c0019, z1:SR}{c0019, z1:SJ}{c0019,  
z1:SZ}{c0019, z1:SY}{c0019, z1:TW}{c0019, z1:TJ}{c0019, z1:TZ}{c0019,  
z1:TH}{c0019, z1:TL}{c0019, z1:TG}{c0019, z1:TK}{c0019, z1:TO}{c0019,  
z1:TT}{c0019, z1:TN}{c0019, z1:TM}{c0019, z1:TC}{c0019, z1:TV}{c0019,  
z1:UG}{c0019, z1:AE}{c0019, z1:UM}{c0019, z1:UY}{c0019, z1:UZ}{c0019,  
z1:VU}{c0019, z1:VE}{c0019, z1:VN}{c0019, z1:VG}{c0019, z1:VI}{c0019,  
z1:WF}{c0019, z1:EH}{c0019, z1:YE}{c0019, z1:ZM}{c0019, z1:ZW}{c0019, z1:x28}}

- **b0154 (1 evaluación, Auto)**

{FI\_100-1}sum({c0014, z1:ES}{c0014, z1:x1}{c0027, z1:ES}{c0027, z1:x1}) -  
sum({c0114, z1:ES}{c0114, z1:x1}{c0127, z1:ES}{c0127, z1:x1}) = sum({FI\_20-  
4}{c0522, z1:x1}{c0522, z1:AL}{c0522, z1:AT}{c0522, z1:BE}{c0522, z1:BG}{c0522,  
z1:CY}{c0522, z1:CZ}{c0522, z1:DK}{c0522, z1:EE}{c0522, z1:FI}{c0522, z1:FR}{c0522,  
z1:DE}{c0522, z1:GR}{c0522, z1:HU}{c0522, z1:IE}{c0522, z1:IT}{c0522, z1:JP}{c0522,  
z1:XK}{c0522, z1:LV}{c0522, z1:LT}{c0522, z1:LU}{c0522, z1:MK}{c0522,  
z1:MT}{c0522, z1:NL}{c0522, z1:NO}{c0522, z1:PL}{c0522, z1:PT}{c0522,  
z1:RO}{c0522, z1:RU}{c0522, z1:RS}{c0522, z1:SK}{c0522, z1:SI}{c0522,  
z1:ES}{c0522, z1:SE}{c0522, z1:CH}{c0522, z1:TR}{c0522, z1:UA}{c0522,  
z1:GB}{c0522, z1:US}{c0522, z1:AF}{c0522, z1:AX}{c0522, z1:DZ}{c0522,  
z1:AS}{c0522, z1:AD}{c0522, z1:AO}{c0522, z1:AI}{c0522, z1:AQ}{c0522,  
z1:AG}{c0522, z1:AR}{c0522, z1:AM}{c0522, z1:AW}{c0522, z1:AU}{c0522,  
z1:AZ}{c0522, z1:BS}{c0522, z1:BH}{c0522, z1:BD}{c0522, z1:BB}{c0522,  
z1:BY}{c0522, z1:BZ}{c0522, z1:BJ}{c0522, z1:BM}{c0522, z1:BT}{c0522,  
z1:BO}{c0522, z1:BQ}{c0522, z1:BA}{c0522, z1:BW}{c0522, z1:BV}{c0522,  
z1:BR}{c0522, z1:IO}{c0522, z1:BN}{c0522, z1:BF}{c0522, z1:BI}{c0522, z1:KH}{c0522,  
z1:CM}{c0522, z1:CA}{c0522, z1:CV}{c0522, z1:KY}{c0522, z1:CF}{c0522,  
z1:TD}{c0522, z1:CL}{c0522, z1:CN}{c0522, z1:CX}{c0522, z1:CC}{c0522,  
z1:CO}{c0522, z1:KM}{c0522, z1:CG}{c0522, z1:CD}{c0522, z1:CK}{c0522,  
z1:CR}{c0522, z1:CI}{c0522, z1:HR}{c0522, z1:CU}{c0522, z1:CW}{c0522,  
z1:DJ}{c0522, z1:DM}{c0522, z1:DO}{c0522, z1:EC}{c0522, z1:EG}{c0522,  
z1:SV}{c0522, z1:GQ}{c0522, z1:ER}{c0522, z1:ET}{c0522, z1:FK}{c0522,

z1:FO}{c0522, z1:FJ}{c0522, z1:GF}{c0522, z1:PF}{c0522, z1:TF}{c0522,  
z1:GA}{c0522, z1:GM}{c0522, z1:GE}{c0522, z1:GH}{c0522, z1:GI}{c0522,  
z1:GL}{c0522, z1:GD}{c0522, z1:GP}{c0522, z1:GU}{c0522, z1:GT}{c0522,  
z1:GG}{c0522, z1:GN}{c0522, z1:GW}{c0522, z1:GY}{c0522, z1:HT}{c0522,  
z1:HM}{c0522, z1:VA}{c0522, z1:HN}{c0522, z1:HK}{c0522, z1:IS}{c0522,  
z1:IN}{c0522, z1:ID}{c0522, z1:IR}{c0522, z1:IQ}{c0522, z1:IM}{c0522, z1:IL}{c0522,  
z1:JM}{c0522, z1:JE}{c0522, z1:JO}{c0522, z1:KZ}{c0522, z1:KE}{c0522, z1:KI}{c0522,  
z1:KP}{c0522, z1:KR}{c0522, z1:KW}{c0522, z1:KG}{c0522, z1:LA}{c0522,  
z1:LB}{c0522, z1:LS}{c0522, z1:LR}{c0522, z1:LY}{c0522, z1:LI}{c0522, z1:MO}{c0522,  
z1:MG}{c0522, z1:MW}{c0522, z1:MY}{c0522, z1:MV}{c0522, z1:ML}{c0522,  
z1:MH}{c0522, z1:MQ}{c0522, z1:MR}{c0522, z1:MU}{c0522, z1:YT}{c0522,  
z1:MX}{c0522, z1:FM}{c0522, z1:MD}{c0522, z1:MC}{c0522, z1:MN}{c0522,  
z1:ME}{c0522, z1:MS}{c0522, z1:MA}{c0522, z1:MZ}{c0522, z1:MM}{c0522,  
z1:NA}{c0522, z1:NR}{c0522, z1:NP}{c0522, z1:NC}{c0522, z1:NZ}{c0522,  
z1:NI}{c0522, z1:NE}{c0522, z1:NG}{c0522, z1:NU}{c0522, z1:NF}{c0522,  
z1:MP}{c0522, z1:OM}{c0522, z1:PK}{c0522, z1:PW}{c0522, z1:PS}{c0522,  
z1:PA}{c0522, z1:PG}{c0522, z1:PY}{c0522, z1:PE}{c0522, z1:PH}{c0522,  
z1:PN}{c0522, z1:PR}{c0522, z1:QA}{c0522, z1:RE}{c0522, z1:RW}{c0522,  
z1:BL}{c0522, z1:SH}{c0522, z1:KN}{c0522, z1:LC}{c0522, z1:MF}{c0522,  
z1:PM}{c0522, z1:VC}{c0522, z1:WS}{c0522, z1:SM}{c0522, z1:ST}{c0522,  
z1:SA}{c0522, z1:SN}{c0522, z1:SC}{c0522, z1:SL}{c0522, z1:SG}{c0522,  
z1:SX}{c0522, z1:SB}{c0522, z1:SO}{c0522, z1:ZA}{c0522, z1:GS}{c0522,  
z1:SS}{c0522, z1:LK}{c0522, z1:SD}{c0522, z1:SR}{c0522, z1:SJ}{c0522,  
z1:SZ}{c0522, z1:SY}{c0522, z1:TW}{c0522, z1:TJ}{c0522, z1:TZ}{c0522,  
z1:TH}{c0522, z1:TL}{c0522, z1:TG}{c0522, z1:TK}{c0522, z1:TO}{c0522,  
z1:TT}{c0522, z1:TN}{c0522, z1:TM}{c0522, z1:TC}{c0522, z1:TV}{c0522,  
z1:UG}{c0522, z1:AE}{c0522, z1:UM}{c0522, z1:UY}{c0522, z1:UZ}{c0522,  
z1:VU}{c0522, z1:VE}{c0522, z1:VN}{c0522, z1:VG}{c0522, z1:VI}{c0522,  
z1:WF}{c0522, z1:EH}{c0522, z1:YE}{c0522, z1:ZM}{c0522, z1:ZW}{c0522,  
z1:x28}{c0622, z1:x1}{c0622, z1:AL}{c0622, z1:AT}{c0622, z1:BE}{c0622,  
z1:BG}{c0622, z1:CY}{c0622, z1:CZ}{c0622, z1:DK}{c0622, z1:EE}{c0622,  
z1:FI}{c0622, z1:FR}{c0622, z1:DE}{c0622, z1:GR}{c0622, z1:HU}{c0622, z1:IE}{c0622,  
z1:IT}{c0622, z1:JP}{c0622, z1:XK}{c0622, z1:LV}{c0622, z1:LT}{c0622, z1:LU}{c0622,  
z1:MK}{c0622, z1:MT}{c0622, z1:NL}{c0622, z1:NO}{c0622, z1:PL}{c0622,  
z1:PT}{c0622, z1:RO}{c0622, z1:RU}{c0622, z1:RS}{c0622, z1:SK}{c0622,  
z1:SI}{c0622, z1:ES}{c0622, z1:SE}{c0622, z1:CH}{c0622, z1:TR}{c0622,  
z1:UA}{c0622, z1:GB}{c0622, z1:US}{c0622, z1:AF}{c0622, z1:AX}{c0622,  
z1:DZ}{c0622, z1:AS}{c0622, z1:AD}{c0622, z1:AO}{c0622, z1:AI}{c0622,  
z1:AQ}{c0622, z1:AG}{c0622, z1:AR}{c0622, z1:AM}{c0622, z1:AW}{c0622,  
z1:AU}{c0622, z1:AZ}{c0622, z1:BS}{c0622, z1:BH}{c0622, z1:BD}{c0622,  
z1:BB}{c0622, z1:BY}{c0622, z1:BZ}{c0622, z1:BJ}{c0622, z1:BM}{c0622,  
z1:BT}{c0622, z1:BO}{c0622, z1:BQ}{c0622, z1:BA}{c0622, z1:BW}{c0622,  
z1:BV}{c0622, z1:BR}{c0622, z1:IO}{c0622, z1:BN}{c0622, z1:BF}{c0622, z1:BI}{c0622,  
z1:KH}{c0622, z1:CM}{c0622, z1:CA}{c0622, z1:CV}{c0622, z1:KY}{c0622,  
z1:CF}{c0622, z1:TD}{c0622, z1:CL}{c0622, z1:CN}{c0622, z1:CX}{c0622,  
z1:CC}{c0622, z1:CO}{c0622, z1:KM}{c0622, z1:CG}{c0622, z1:CD}{c0622,  
z1:CK}{c0622, z1:CR}{c0622, z1:CI}{c0622, z1:HR}{c0622, z1:CU}{c0622,  
z1:CW}{c0622, z1:DJ}{c0622, z1:DM}{c0622, z1:DO}{c0622, z1:EC}{c0622,  
z1:EG}{c0622, z1:SV}{c0622, z1:GQ}{c0622, z1:ER}{c0622, z1:ET}{c0622,  
z1:FK}{c0622, z1:FO}{c0622, z1:FJ}{c0622, z1:GF}{c0622, z1:PF}{c0622, z1:TF}{c0622,  
z1:GA}{c0622, z1:GM}{c0622, z1:GE}{c0622, z1:GH}{c0622, z1:GI}{c0622,  
z1:GL}{c0622, z1:GD}{c0622, z1:GP}{c0622, z1:GU}{c0622, z1:GT}{c0622,  
z1:GG}{c0622, z1:GN}{c0622, z1:GW}{c0622, z1:GY}{c0622, z1:HT}{c0622,  
z1:HM}{c0622, z1:VA}{c0622, z1:HN}{c0622, z1:HK}{c0622, z1:IS}{c0622,  
z1:IN}{c0622, z1:ID}{c0622, z1:IR}{c0622, z1:IQ}{c0622, z1:IM}{c0622, z1:IL}{c0622,  
z1:JM}{c0622, z1:JE}{c0622, z1:JO}{c0622, z1:KZ}{c0622, z1:KE}{c0622, z1:KI}{c0622,  
z1:KP}{c0622, z1:KR}{c0622, z1:KW}{c0622, z1:KG}{c0622, z1:LA}{c0622,  
z1:LB}{c0622, z1:LS}{c0622, z1:LR}{c0622, z1:LY}{c0622, z1:LI}{c0622, z1:MO}{c0622,

z1:MG}{c0622, z1:MW}{c0622, z1:MY}{c0622, z1:MV}{c0622, z1:ML}{c0622,  
z1:MH}{c0622, z1:MQ}{c0622, z1:MR}{c0622, z1:MU}{c0622, z1:YT}{c0622,  
z1:MX}{c0622, z1:FM}{c0622, z1:MD}{c0622, z1:MC}{c0622, z1:MN}{c0622,  
z1:ME}{c0622, z1:MS}{c0622, z1:MA}{c0622, z1:MZ}{c0622, z1:MM}{c0622,  
z1:NA}{c0622, z1:NR}{c0622, z1:NP}{c0622, z1:NC}{c0622, z1:NZ}{c0622,  
z1:NI}{c0622, z1:NE}{c0622, z1:NG}{c0622, z1:NU}{c0622, z1:NF}{c0622,  
z1:MP}{c0622, z1:OM}{c0622, z1:PK}{c0622, z1:PW}{c0622, z1:PS}{c0622,  
z1:PA}{c0622, z1:PG}{c0622, z1:PY}{c0622, z1:PE}{c0622, z1:PH}{c0622,  
z1:PN}{c0622, z1:PR}{c0622, z1:QA}{c0622, z1:RE}{c0622, z1:RW}{c0622,  
z1:BL}{c0622, z1:SH}{c0622, z1:KN}{c0622, z1:LC}{c0622, z1:MF}{c0622,  
z1:PM}{c0622, z1:VC}{c0622, z1:WS}{c0622, z1:SM}{c0622, z1:ST}{c0622,  
z1:SA}{c0622, z1:SN}{c0622, z1:SC}{c0622, z1:SL}{c0622, z1:SG}{c0622,  
z1:SX}{c0622, z1:SB}{c0622, z1:SO}{c0622, z1:ZA}{c0622, z1:GS}{c0622,  
z1:SS}{c0622, z1:LK}{c0622, z1:SD}{c0622, z1:SR}{c0622, z1:SJ}{c0622,  
z1:SZ}{c0622, z1:SY}{c0622, z1:TW}{c0622, z1:TJ}{c0622, z1:TZ}{c0622,  
z1:TH}{c0622, z1:TL}{c0622, z1:TG}{c0622, z1:TK}{c0622, z1:TO}{c0622,  
z1:TT}{c0622, z1:TN}{c0622, z1:TM}{c0622, z1:TC}{c0622, z1:TV}{c0622,  
z1:UG}{c0622, z1:AE}{c0622, z1:UM}{c0622, z1:UY}{c0622, z1:UZ}{c0622,  
z1:VU}{c0622, z1:VE}{c0622, z1:VN}{c0622, z1:VG}{c0622, z1:VI}{c0622,  
z1:WF}{c0622, z1:EH}{c0622, z1:YE}{c0622, z1:ZM}{c0622, z1:ZW}{c0622,  
z1:x28}{c0022, z1:x1}{c0022, z1:AL}{c0022, z1:AT}{c0022, z1:BE}{c0022,  
z1:BG}{c0022, z1:CY}{c0022, z1:CZ}{c0022, z1:DK}{c0022, z1:EE}{c0022,  
z1:FI}{c0022, z1:FR}{c0022, z1:DE}{c0022, z1:GR}{c0022, z1:HU}{c0022, z1:IE}{c0022,  
z1:IT}{c0022, z1:JP}{c0022, z1:XK}{c0022, z1:LV}{c0022, z1:LT}{c0022, z1:LU}{c0022,  
z1:MK}{c0022, z1:MT}{c0022, z1:NL}{c0022, z1:NO}{c0022, z1:PL}{c0022,  
z1:PT}{c0022, z1:RO}{c0022, z1:RU}{c0022, z1:RS}{c0022, z1:SK}{c0022,  
z1:SI}{c0022, z1:ES}{c0022, z1:SE}{c0022, z1:CH}{c0022, z1:TR}{c0022,  
z1:UA}{c0022, z1:GB}{c0022, z1:US}{c0022, z1:AF}{c0022, z1:AX}{c0022,  
z1:DZ}{c0022, z1:AS}{c0022, z1:AD}{c0022, z1:AO}{c0022, z1:AI}{c0022,  
z1:AQ}{c0022, z1:AG}{c0022, z1:AR}{c0022, z1:AM}{c0022, z1:AW}{c0022,  
z1:AU}{c0022, z1:AZ}{c0022, z1:BS}{c0022, z1:BH}{c0022, z1:BD}{c0022,  
z1:BB}{c0022, z1:BY}{c0022, z1:BZ}{c0022, z1:BJ}{c0022, z1:BM}{c0022,  
z1:BT}{c0022, z1:BO}{c0022, z1:BQ}{c0022, z1:BA}{c0022, z1:BW}{c0022,  
z1:BV}{c0022, z1:BR}{c0022, z1:IO}{c0022, z1:BN}{c0022, z1:BF}{c0022, z1:BI}{c0022,  
z1:KH}{c0022, z1:CM}{c0022, z1:CA}{c0022, z1:CV}{c0022, z1:KY}{c0022,  
z1:CF}{c0022, z1:TD}{c0022, z1:CL}{c0022, z1:CN}{c0022, z1:CX}{c0022,  
z1:CC}{c0022, z1:CO}{c0022, z1:KM}{c0022, z1:CG}{c0022, z1:CD}{c0022,  
z1:CK}{c0022, z1:CR}{c0022, z1:CI}{c0022, z1:HR}{c0022, z1:CU}{c0022,  
z1:CW}{c0022, z1:DJ}{c0022, z1:DM}{c0022, z1:DO}{c0022, z1:EC}{c0022,  
z1:EG}{c0022, z1:SV}{c0022, z1:GQ}{c0022, z1:ER}{c0022, z1:ET}{c0022,  
z1:FK}{c0022, z1:FO}{c0022, z1:FJ}{c0022, z1:GF}{c0022, z1:PF}{c0022, z1:TF}{c0022,  
z1:GA}{c0022, z1:GM}{c0022, z1:GE}{c0022, z1:GH}{c0022, z1:GI}{c0022,  
z1:GL}{c0022, z1:GD}{c0022, z1:GP}{c0022, z1:GU}{c0022, z1:GT}{c0022,  
z1:GG}{c0022, z1:GN}{c0022, z1:GW}{c0022, z1:GY}{c0022, z1:HT}{c0022,  
z1:HM}{c0022, z1:VA}{c0022, z1:HN}{c0022, z1:HK}{c0022, z1:IS}{c0022,  
z1:IN}{c0022, z1:ID}{c0022, z1:IR}{c0022, z1:IQ}{c0022, z1:IM}{c0022, z1:IL}{c0022,  
z1:JM}{c0022, z1:JE}{c0022, z1:JO}{c0022, z1:KZ}{c0022, z1:KE}{c0022, z1:KI}{c0022,  
z1:KP}{c0022, z1:KR}{c0022, z1:KW}{c0022, z1:KG}{c0022, z1:LA}{c0022,  
z1:LB}{c0022, z1:LS}{c0022, z1:LR}{c0022, z1:LY}{c0022, z1:LI}{c0022, z1:MO}{c0022,  
z1:MG}{c0022, z1:MW}{c0022, z1:MY}{c0022, z1:MV}{c0022, z1:ML}{c0022,  
z1:MH}{c0022, z1:MQ}{c0022, z1:MR}{c0022, z1:MU}{c0022, z1:YT}{c0022,  
z1:MX}{c0022, z1:FM}{c0022, z1:MD}{c0022, z1:MC}{c0022, z1:MN}{c0022,  
z1:ME}{c0022, z1:MS}{c0022, z1:MA}{c0022, z1:MZ}{c0022, z1:MM}{c0022,  
z1:NA}{c0022, z1:NR}{c0022, z1:NP}{c0022, z1:NC}{c0022, z1:NZ}{c0022,  
z1:NI}{c0022, z1:NE}{c0022, z1:NG}{c0022, z1:NU}{c0022, z1:NF}{c0022,  
z1:MP}{c0022, z1:OM}{c0022, z1:PK}{c0022, z1:PW}{c0022, z1:PS}{c0022,  
z1:PA}{c0022, z1:PG}{c0022, z1:PY}{c0022, z1:PE}{c0022, z1:PH}{c0022,  
z1:PN}{c0022, z1:PR}{c0022, z1:QA}{c0022, z1:RE}{c0022, z1:RW}{c0022,

z1:BL}{c0022, z1:SH}{c0022, z1:KN}{c0022, z1:LC}{c0022, z1:MF}{c0022, z1:PM}{c0022, z1:VC}{c0022, z1:WS}{c0022, z1:SM}{c0022, z1:ST}{c0022, z1:SA}{c0022, z1:SN}{c0022, z1:SC}{c0022, z1:SL}{c0022, z1:SG}{c0022, z1:SX}{c0022, z1:SB}{c0022, z1:SO}{c0022, z1:ZA}{c0022, z1:GS}{c0022, z1:SS}{c0022, z1:LK}{c0022, z1:SD}{c0022, z1:SR}{c0022, z1:SJ}{c0022, z1:SZ}{c0022, z1:SY}{c0022, z1:TW}{c0022, z1:TJ}{c0022, z1:TZ}{c0022, z1:TH}{c0022, z1:TL}{c0022, z1:TG}{c0022, z1:TK}{c0022, z1:TO}{c0022, z1:TT}{c0022, z1:TN}{c0022, z1:TM}{c0022, z1:TC}{c0022, z1:TV}{c0022, z1:UG}{c0022, z1:AE}{c0022, z1:UM}{c0022, z1:UY}{c0022, z1:UZ}{c0022, z1:VU}{c0022, z1:VE}{c0022, z1:VN}{c0022, z1:VG}{c0022, z1:VI}{c0022, z1:WF}{c0022, z1:EH}{c0022, z1:YE}{c0022, z1:ZM}{c0022, z1:ZW}{c0022, z1:x28}}

- **b0178 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

z1:ES : {FI\_100-1}{c0028} - {c0128} = sum({FI\_20-4, c[0014, 0025, 0514, 0525, 0614]})

- **b0195 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

{FI\_100-1}sum({c0002, z1:ES}{c0002, z1:x1}{c0008, z1:ES}{c0008, z1:x1}{c0022, z1:ES}{c0022, z1:x1}{c0024, z1:ES}{c0024, z1:x1}) - sum({c0102, z1:ES}{c0102, z1:x1}{c0108, z1:ES}{c0108, z1:x1}{c0122, z1:ES}{c0122, z1:x1}{c0124, z1:ES}{c0124, z1:x1}) = sum({FI\_20-4}{c0025, z1:AL}{c0025, z1:AT}{c0025, z1:BE}{c0025, z1:BG}{c0025, z1:CY}{c0025, z1:CZ}{c0025, z1:DK}{c0025, z1:EE}{c0025, z1:FI}{c0025, z1:FR}{c0025, z1:DE}{c0025, z1:GR}{c0025, z1:HU}{c0025, z1:IE}{c0025, z1:IT}{c0025, z1:JP}{c0025, z1:XK}{c0025, z1:LV}{c0025, z1:LT}{c0025, z1:LU}{c0025, z1:MK}{c0025, z1:MT}{c0025, z1:NL}{c0025, z1:NO}{c0025, z1:PL}{c0025, z1:PT}{c0025, z1:RO}{c0025, z1:RU}{c0025, z1:RS}{c0025, z1:SK}{c0025, z1:SI}{c0025, z1:ES}{c0025, z1:SE}{c0025, z1:CH}{c0025, z1:TR}{c0025, z1:UA}{c0025, z1:GB}{c0025, z1:US}{c0025, z1:AF}{c0025, z1:AX}{c0025, z1:DZ}{c0025, z1:AS}{c0025, z1:AD}{c0025, z1:AO}{c0025, z1:AI}{c0025, z1:AQ}{c0025, z1:AG}{c0025, z1:AR}{c0025, z1:AM}{c0025, z1:AW}{c0025, z1:AU}{c0025, z1:AZ}{c0025, z1:BS}{c0025, z1:BH}{c0025, z1:BD}{c0025, z1:BB}{c0025, z1:BY}{c0025, z1:BZ}{c0025, z1:BJ}{c0025, z1:BM}{c0025, z1:BT}{c0025, z1:BO}{c0025, z1:BQ}{c0025, z1:BA}{c0025, z1:BW}{c0025, z1:BV}{c0025, z1:BR}{c0025, z1:IO}{c0025, z1:BN}{c0025, z1:BF}{c0025, z1:BI}{c0025, z1:KH}{c0025, z1:CM}{c0025, z1:CA}{c0025, z1:CV}{c0025, z1:KY}{c0025, z1:CF}{c0025, z1:TD}{c0025, z1:CL}{c0025, z1:CN}{c0025, z1:CX}{c0025, z1:CC}{c0025, z1:CO}{c0025, z1:KM}{c0025, z1:CG}{c0025, z1:CD}{c0025, z1:CK}{c0025, z1:CR}{c0025, z1:CI}{c0025, z1:HR}{c0025, z1:CU}{c0025, z1:CW}{c0025, z1:DJ}{c0025, z1:DM}{c0025, z1:DO}{c0025, z1:EC}{c0025, z1:EG}{c0025, z1:SV}{c0025, z1:GQ}{c0025, z1:ER}{c0025, z1:ET}{c0025, z1:FK}{c0025, z1:FO}{c0025, z1:FJ}{c0025, z1:GF}{c0025, z1:PF}{c0025, z1:TF}{c0025, z1:GA}{c0025, z1:GM}{c0025, z1:GE}{c0025, z1:GH}{c0025, z1:GI}{c0025, z1:GL}{c0025, z1:GD}{c0025, z1:GP}{c0025, z1:GU}{c0025, z1:GT}{c0025, z1:GG}{c0025, z1:GN}{c0025, z1:GW}{c0025, z1:GY}{c0025, z1:HT}{c0025, z1:HM}{c0025, z1:VA}{c0025, z1:HN}{c0025, z1:HK}{c0025, z1:IS}{c0025, z1:IN}{c0025, z1:ID}{c0025, z1:IR}{c0025, z1:IQ}{c0025, z1:IM}{c0025, z1:IL}{c0025, z1:JM}{c0025, z1:JE}{c0025, z1:JO}{c0025, z1:KZ}{c0025, z1:KE}{c0025, z1:KI}{c0025, z1:KP}{c0025, z1:KR}{c0025, z1:KW}{c0025, z1:KG}{c0025, z1:LA}{c0025, z1:LB}{c0025, z1:LS}{c0025, z1:LR}{c0025, z1:LY}{c0025, z1:LI}{c0025, z1:MO}{c0025, z1:MG}{c0025, z1:MW}{c0025, z1:MY}{c0025, z1:MV}{c0025, z1:ML}{c0025, z1:MH}{c0025, z1:MQ}{c0025, z1:MR}{c0025, z1:MU}{c0025, z1:YT}{c0025, z1:MX}{c0025, z1:FM}{c0025, z1:MD}{c0025, z1:MC}{c0025, z1:MN}{c0025, z1:ME}{c0025, z1:MS}{c0025, z1:MA}{c0025, z1:MZ}{c0025, z1:MM}{c0025, z1:NA}{c0025, z1:NR}{c0025, z1:NP}{c0025, z1:NC}{c0025, z1:NZ}{c0025, z1:NI}{c0025, z1:NE}{c0025, z1:NG}{c0025, z1:NU}{c0025, z1:NF}{c0025, z1:MP}{c0025, z1:OM}{c0025, z1:PK}{c0025, z1:PW}{c0025, z1:PS}{c0025, z1:PA}{c0025, z1:PG}{c0025, z1:PY}{c0025, z1:PE}{c0025, z1:PH}{c0025, z1:PN}{c0025, z1:PR}{c0025, z1:QA}{c0025, z1:RE}{c0025, z1:RW}{c0025,

z1:BL}{c0025, z1:SH}{c0025, z1:KN}{c0025, z1:LC}{c0025, z1:MF}{c0025,  
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z1:SA}{c0025, z1:SN}{c0025, z1:SC}{c0025, z1:SL}{c0025, z1:SG}{c0025,  
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z1:SS}{c0025, z1:LK}{c0025, z1:SD}{c0025, z1:SR}{c0025, z1:SJ}{c0025,  
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z1:WF}{c0025, z1:EH}{c0025, z1:YE}{c0025, z1:ZM}{c0025, z1:ZW}{c0025,  
z1:x28}{c0015, z1:AL}{c0015, z1:AT}{c0015, z1:BE}{c0015, z1:BG}{c0015,  
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z1:XK}{c0015, z1:LV}{c0015, z1:LT}{c0015, z1:LU}{c0015, z1:MK}{c0015,  
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z1:DE}{c0525, z1:GR}{c0525, z1:HU}{c0525, z1:IE}{c0525, z1:IT}{c0525, z1:JP}{c0525,  
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z1:CO}{c0525, z1:KM}{c0525, z1:CG}{c0525, z1:CD}{c0525, z1:CK}{c0525,  
z1:CR}{c0525, z1:CI}{c0525, z1:HR}{c0525, z1:CU}{c0525, z1:CW}{c0525,  
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z1:SV}{c0525, z1:GQ}{c0525, z1:ER}{c0525, z1:ET}{c0525, z1:FK}{c0525,  
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z1:GG}{c0525, z1:GN}{c0525, z1:GW}{c0525, z1:GY}{c0525, z1:HT}{c0525,  
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z1:UG}{c0615, z1:AE}{c0615, z1:UM}{c0615, z1:UY}{c0615, z1:UZ}{c0615,  
z1:VU}{c0615, z1:VE}{c0615, z1:VN}{c0615, z1:VG}{c0615, z1:VI}{c0615,  
z1:WF}{c0615, z1:EH}{c0615, z1:YE}{c0615, z1:ZM}{c0615, z1:ZW}{c0615,  
z1:x28}{c0617, z1:AL}{c0617, z1:AT}{c0617, z1:BE}{c0617, z1:BG}{c0617,  
z1:CY}{c0617, z1:CZ}{c0617, z1:DK}{c0617, z1:EE}{c0617, z1:FI}{c0617, z1:FR}{c0617,  
z1:DE}{c0617, z1:GR}{c0617, z1:HU}{c0617, z1:IE}{c0617, z1:IT}{c0617, z1:JP}{c0617,  
z1:XK}{c0617, z1:LV}{c0617, z1:LT}{c0617, z1:LU}{c0617, z1:MK}{c0617,  
z1:MT}{c0617, z1:NL}{c0617, z1:NO}{c0617, z1:PL}{c0617, z1:PT}{c0617,  
z1:RO}{c0617, z1:RU}{c0617, z1:RS}{c0617, z1:SK}{c0617, z1:SI}{c0617,  
z1:ES}{c0617, z1:SE}{c0617, z1:CH}{c0617, z1:TR}{c0617, z1:UA}{c0617,  
z1:GB}{c0617, z1:US}{c0617, z1:AF}{c0617, z1:AX}{c0617, z1:DZ}{c0617,  
z1:AS}{c0617, z1:AD}{c0617, z1:AO}{c0617, z1:AI}{c0617, z1:AQ}{c0617,  
z1:AG}{c0617, z1:AR}{c0617, z1:AM}{c0617, z1:AW}{c0617, z1:AU}{c0617,  
z1:AZ}{c0617, z1:BS}{c0617, z1:BH}{c0617, z1:BD}{c0617, z1:BB}{c0617,  
z1:BY}{c0617, z1:BZ}{c0617, z1:BJ}{c0617, z1:BM}{c0617, z1:BT}{c0617,  
z1:BO}{c0617, z1:BQ}{c0617, z1:BA}{c0617, z1:BW}{c0617, z1:BV}{c0617,  
z1:BR}{c0617, z1:IO}{c0617, z1:BN}{c0617, z1:BF}{c0617, z1:BI}{c0617, z1:KH}{c0617,  
z1:CM}{c0617, z1:CA}{c0617, z1:CV}{c0617, z1:KY}{c0617, z1:CF}{c0617,  
z1:TD}{c0617, z1:CL}{c0617, z1:CN}{c0617, z1:CX}{c0617, z1:CC}{c0617,  
z1:CO}{c0617, z1:KM}{c0617, z1:CG}{c0617, z1:CD}{c0617, z1:CK}{c0617,  
z1:CR}{c0617, z1:CI}{c0617, z1:HR}{c0617, z1:CU}{c0617, z1:CW}{c0617,  
z1:DJ}{c0617, z1:DM}{c0617, z1:DO}{c0617, z1:EC}{c0617, z1:EG}{c0617,  
z1:SV}{c0617, z1:GQ}{c0617, z1:ER}{c0617, z1:ET}{c0617, z1:FK}{c0617,  
z1:FO}{c0617, z1:FJ}{c0617, z1:GF}{c0617, z1:PF}{c0617, z1:TF}{c0617,  
z1:GA}{c0617, z1:GM}{c0617, z1:GE}{c0617, z1:GH}{c0617, z1:GI}{c0617,  
z1:GL}{c0617, z1:GD}{c0617, z1:GP}{c0617, z1:GU}{c0617, z1:GT}{c0617,  
z1:GG}{c0617, z1:GN}{c0617, z1:GW}{c0617, z1:GY}{c0617, z1:HT}{c0617,  
z1:HM}{c0617, z1:VA}{c0617, z1:HN}{c0617, z1:HK}{c0617, z1:IS}{c0617,  
z1:IN}{c0617, z1:ID}{c0617, z1:IR}{c0617, z1:IQ}{c0617, z1:IM}{c0617, z1:IL}{c0617,  
z1:JM}{c0617, z1:JE}{c0617, z1:JO}{c0617, z1:KZ}{c0617, z1:KE}{c0617, z1:KI}{c0617,  
z1:KP}{c0617, z1:KR}{c0617, z1:KW}{c0617, z1:KG}{c0617, z1:LA}{c0617,  
z1:LB}{c0617, z1:LS}{c0617, z1:LR}{c0617, z1:LY}{c0617, z1:LI}{c0617, z1:MO}{c0617,  
z1:MG}{c0617, z1:MW}{c0617, z1:MY}{c0617, z1:MV}{c0617, z1:ML}{c0617,  
z1:MH}{c0617, z1:MQ}{c0617, z1:MR}{c0617, z1:MU}{c0617, z1:YT}{c0617,  
z1:MX}{c0617, z1:FM}{c0617, z1:MD}{c0617, z1:MC}{c0617, z1:MN}{c0617,  
z1:ME}{c0617, z1:MS}{c0617, z1:MA}{c0617, z1:MZ}{c0617, z1:MM}{c0617,  
z1:NA}{c0617, z1:NR}{c0617, z1:NP}{c0617, z1:NC}{c0617, z1:NZ}{c0617,  
z1:NI}{c0617, z1:NE}{c0617, z1:NG}{c0617, z1:NU}{c0617, z1:NF}{c0617,  
z1:MP}{c0617, z1:OM}{c0617, z1:PK}{c0617, z1:PW}{c0617, z1:PS}{c0617,  
z1:PA}{c0617, z1:PG}{c0617, z1:PY}{c0617, z1:PE}{c0617, z1:PH}{c0617,  
z1:PN}{c0617, z1:PR}{c0617, z1:QA}{c0617, z1:RE}{c0617, z1:RW}{c0617,  
z1:BL}{c0617, z1:SH}{c0617, z1:KN}{c0617, z1:LC}{c0617, z1:MF}{c0617,  
z1:PM}{c0617, z1:VC}{c0617, z1:WS}{c0617, z1:SM}{c0617, z1:ST}{c0617,  
z1:SA}{c0617, z1:SN}{c0617, z1:SC}{c0617, z1:SL}{c0617, z1:SG}{c0617,  
z1:SX}{c0617, z1:SB}{c0617, z1:SO}{c0617, z1:ZA}{c0617, z1:GS}{c0617,  
z1:SS}{c0617, z1:LK}{c0617, z1:SD}{c0617, z1:SR}{c0617, z1:SJ}{c0617,

z1:SZ}{c0617, z1:SY}{c0617, z1:TW}{c0617, z1:TJ}{c0617, z1:TZ}{c0617,  
z1:TH}{c0617, z1:TL}{c0617, z1:TG}{c0617, z1:TK}{c0617, z1:TO}{c0617,  
z1:TT}{c0617, z1:TN}{c0617, z1:TM}{c0617, z1:TC}{c0617, z1:TV}{c0617,  
z1:UG}{c0617, z1:AE}{c0617, z1:UM}{c0617, z1:UY}{c0617, z1:UZ}{c0617,  
z1:VU}{c0617, z1:VE}{c0617, z1:VN}{c0617, z1:VG}{c0617, z1:VI}{c0617,  
z1:WF}{c0617, z1:EH}{c0617, z1:YE}{c0617, z1:ZM}{c0617, z1:ZW}{c0617, z1:x28}}

- **b0196 (1 evaluación, Auto , Periodo de vigencia: 01/09/2021, -)**

z1:ES : {FI\_100-1}sum({c[0002, 0008, 0022, 0024]}) - sum({c[0102, 0108, 0122, 0124]})  
= sum({FI\_20-4, c[0015, 0017, 0025, 0515, 0517, 0525, 0615, 0617]})

## FI\_20-5.a Desglose geográfico de las exposiciones fuera de balance por residencia de las contrapartes (a) [4531]

### FI\_20-5.a. Cuadros internos

- **v3138\_m (252 evaluaciones, Auto)**

z1.\* : {c0021} <= {c0001}

- **v3139\_m (756 evaluaciones, Auto)**

z1.\* :

{c0042} <= {c0002}

{c0041} <= {c0001}

{c0043} <= {c0003}

- **v3965\_s (2268 evaluaciones, Exacto)**

c[0001-0003, 0041-0063], z1.\* : FI\_20-5.a >= 0

- **v4361\_s (252 evaluaciones, Exacto)**

z1.\* : {c0021} >= 0

- **v7904\_m (756 evaluaciones, Auto)**

z1.\* :

{c0062} <= {c0042}

{c0061} <= {c0041}

{c0063} <= {c0043}

### FI\_20-5.a. Relaciones con otras tablas: FI\_18-0.e

- **b0103a (3 evaluaciones, Exacto , Periodo de vigencia: -, 30/11/2021)**

FI\_20-5.a, z1:x1 :

empty({c[0061-0063]})

empty({c[0041-0043]})

empty({c[0001-0003]})

- **g0703 (3 evaluaciones, Exacto , Periodo de vigencia: 01/12/2021, -)**

FI\_20-5.a, z1:x1 :

empty({c[0061-0063]})

empty({c[0041-0043]})

empty({c[0001-0003]})

- **g0706 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, 30/09/2023)**  
sum({FI\_20-5.a, c0001, z1:\* - [x1]}) = {FI\_18-0.e, c0049}
- **g0707 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, 30/09/2023)**  
sum({FI\_20-5.a, c0002, z1:\* - [x1]}) = {FI\_18-0.e, c0056}
- **g0708 (1 evaluación, Auto , Periodo de vigencia: 01/12/2021, 30/09/2023)**  
sum({FI\_20-5.a, c0003, z1:\* - [x1]}) = {FI\_18-0.e, c0063}
- **v1734\_m (1 evaluación, Auto , Periodo de vigencia: 01/12/2023, -)**  
sum({FI\_20-5.a, c0001, z1:.\*}) = {FI\_18-0.e, c0049}
- **v1736\_m (1 evaluación, Auto , Periodo de vigencia: 01/12/2023, -)**  
sum({FI\_20-5.a, c0002, z1:.\*}) = {FI\_18-0.e, c0056}
- **v1738\_m (1 evaluación, Auto , Periodo de vigencia: 01/12/2023, -)**  
sum({FI\_20-5.a, c0003, z1:.\*}) = {FI\_18-0.e, c0063}
- **v3081\_m (1 evaluación, Auto)**  
sum({FI\_20-5.a, c0041, z1:.\*}) = {FI\_18-0.e, c0449}
- **v3082\_m (1 evaluación, Auto)**  
sum({FI\_20-5.a, c0042, z1:.\*}) = {FI\_18-0.e, c0456}
- **v3083\_m (1 evaluación, Auto)**  
sum({FI\_20-5.a, c0043, z1:.\*}) = {FI\_18-0.e, c0463}
- **v7838\_m (1 evaluación, Auto)**  
sum({FI\_20-5.a, c0061, z1:.\*}) = {FI\_18-0.e, c1049}
- **v7839\_m (1 evaluación, Auto)**  
sum({FI\_20-5.a, c0062, z1:.\*}) = {FI\_18-0.e, c1056}
- **v7840\_m (1 evaluación, Auto)**  
sum({FI\_20-5.a, c0063, z1:.\*}) = {FI\_18-0.e, c1063}

#### **FI\_20-5.a. Relaciones con otras tablas: FI\_19.d**

- **v3131\_m (1 evaluación, Auto)**  
sum({FI\_20-5.a, c0021, z1:.\*}) = {FI\_19.d, c0034}

#### **FI\_20-5.a. Relaciones con otras tablas: FI\_20-5.b**

- **b0253 (252 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**  
z1:\* : {FI\_20-5.a, c0002} >= {FI\_20-5.b, c0072}
- **b0254 (252 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**  
z1:\* : {FI\_20-5.a, c0003} >= {FI\_20-5.b, c0073}

- **v0992 (252 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, -)**  
z1:\* : {FI\_20-5.a, c0001} >= {FI\_20-5.b, c0071}
- **v12015\_m (252 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**  
z1:\* : {FI\_20-5.a, c0002} >= {FI\_20-5.b, c0072}
- **v12016\_m (252 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**  
z1:\* : {FI\_20-5.a, c0003} >= {FI\_20-5.b, c0073}

#### FI\_20-5.a. Relaciones con otras tablas: FI\_9-1.1

- **b0211 (3 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, -)**  
sum({FI\_9-1.1, c[0009, 0109, 0209, 1009]}) = sum({FI\_20-5.a, c0002, z1:\*})  
sum({FI\_9-1.1, c[0001, 0101, 0201, 1001]}) = sum({FI\_20-5.a, c0001, z1:\*})  
sum({FI\_9-1.1, c[0017, 0117, 0217, 1017]}) = sum({FI\_20-5.a, c0003, z1:\*})
- **b0364 (3 evaluaciones, Auto , Periodo de vigencia: 31/03/2021, -)**  
sum({FI\_9-1.1, c[0010, 0110, 0210, 1010]}) = sum({FI\_20-5.a, c0042, z1:\*})  
sum({FI\_9-1.1, c[0002, 0102, 0202, 1002]}) = sum({FI\_20-5.a, c0041, z1:\*})  
sum({FI\_9-1.1, c[0018, 0118, 0218, 1018]}) = sum({FI\_20-5.a, c0043, z1:\*})

#### FI\_20-5.a. Relaciones con otras tablas: uem9

- **u0022 (1 evaluación, Auto , Periodo de vigencia: -, 31/12/2021)**  
  
**Precondición:**  
  
- Solo para entidades Grandes  
  
{uem9, c0134} <= {FI\_20-5.a, c0001, z1:ES}
- **u0022w (1 evaluación, Auto , Periodo de vigencia: 01/01/2022, -)**  
  
**Precondición:**  
  
- Solo para entidades Grandes  
  
{uem9, c0134} <= {FI\_20-5.a, c0001, z1:ES}

#### FI\_20-5.b Desglose geográfico de las exposiciones fuera de balance por residencia de las contrapartes (b) [4531]

##### FI\_20-5.b. Cuadros internos

- **b0103b (1 evaluación, Exacto)**  
sum({z1:x1, c\*})=0
- **v3966\_s (756 evaluaciones, Exacto)**  
c\*, z1:\* : FI\_20-5.b >= 0

#### FI\_20-5.b. Relaciones con otras tablas: FI\_1-2

- **v1385\_m (1 evaluación, Auto)**

{FI\_1-2, c0033} = sum({FI\_20-5.b}{c0071, z1:x1}{c0071, z1:AL}{c0071, z1:AT}{c0071, z1:BE}{c0071, z1:BG}{c0071, z1:CY}{c0071, z1:CZ}{c0071, z1:DK}{c0071, z1:EE}{c0071, z1:FI}{c0071, z1:FR}{c0071, z1:DE}{c0071, z1:GR}{c0071, z1:HU}{c0071, z1:IE}{c0071, z1:IT}{c0071, z1:JP}{c0071, z1:XK}{c0071, z1:LV}{c0071, z1:LT}{c0071, z1:LU}{c0071, z1:MK}{c0071, z1:MT}{c0071, z1:NL}{c0071, z1:NO}{c0071, z1:PL}{c0071, z1:PT}{c0071, z1:RO}{c0071, z1:RU}{c0071, z1:RS}{c0071, z1:SK}{c0071, z1:SI}{c0071, z1:ES}{c0071, z1:SE}{c0071, z1:CH}{c0071, z1:TR}{c0071, z1:UA}{c0071, z1:GB}{c0071, z1:US}{c0071, z1:AF}{c0071, z1:AX}{c0071, z1:DZ}{c0071, z1:AS}{c0071, z1:AD}{c0071, z1:AO}{c0071, z1:AI}{c0071, z1:AQ}{c0071, z1:AG}{c0071, z1:AR}{c0071, z1:AM}{c0071, z1:AW}{c0071, z1:AU}{c0071, z1:AZ}{c0071, z1:BS}{c0071, z1:BH}{c0071, z1:BD}{c0071, z1:BB}{c0071, z1:BY}{c0071, z1:BZ}{c0071, z1:BJ}{c0071, z1:BM}{c0071, z1:BT}{c0071, z1:BO}{c0071, z1:BQ}{c0071, z1:BA}{c0071, z1:BW}{c0071, z1:BV}{c0071, z1:BR}{c0071, z1:IO}{c0071, z1:BN}{c0071, z1:BF}{c0071, z1:BI}{c0071, z1:KH}{c0071, z1:CM}{c0071, z1:CA}{c0071, z1:CV}{c0071, z1:KY}{c0071, z1:CF}{c0071, z1:TD}{c0071, z1:CL}{c0071, z1:CN}{c0071, z1:CX}{c0071, z1:CC}{c0071, z1:CO}{c0071, z1:KM}{c0071, z1:CG}{c0071, z1:CD}{c0071, z1:CK}{c0071, z1:CR}{c0071, z1:CI}{c0071, z1:HR}{c0071, z1:CU}{c0071, z1:CW}{c0071, z1:DJ}{c0071, z1:DM}{c0071, z1:DO}{c0071, z1:EC}{c0071, z1:EG}{c0071, z1:SV}{c0071, z1:GQ}{c0071, z1:ER}{c0071, z1:ET}{c0071, z1:FK}{c0071, z1:FO}{c0071, z1:FJ}{c0071, z1:GF}{c0071, z1:PF}{c0071, z1:TF}{c0071, z1:GA}{c0071, z1:GM}{c0071, z1:GE}{c0071, z1:GH}{c0071, z1:GI}{c0071, z1:GL}{c0071, z1:GD}{c0071, z1:GP}{c0071, z1:GU}{c0071, z1:GT}{c0071, z1:GG}{c0071, z1:GN}{c0071, z1:GW}{c0071, z1:GY}{c0071, z1:HT}{c0071, z1:HM}{c0071, z1:VA}{c0071, z1:HN}{c0071, z1:HK}{c0071, z1:IS}{c0071, z1:IN}{c0071, z1:ID}{c0071, z1:IR}{c0071, z1:IQ}{c0071, z1:IM}{c0071, z1:IL}{c0071, z1:JM}{c0071, z1:JE}{c0071, z1:JO}{c0071, z1:KZ}{c0071, z1:KE}{c0071, z1:KI}{c0071, z1:KP}{c0071, z1:KR}{c0071, z1:KW}{c0071, z1:KG}{c0071, z1:LA}{c0071, z1:LB}{c0071, z1:LS}{c0071, z1:LR}{c0071, z1:LY}{c0071, z1:LI}{c0071, z1:MO}{c0071, z1:MG}{c0071, z1:MW}{c0071, z1:MY}{c0071, z1:MV}{c0071, z1:ML}{c0071, z1:MH}{c0071, z1:MQ}{c0071, z1:MR}{c0071, z1:MU}{c0071, z1:YT}{c0071, z1:MX}{c0071, z1:FM}{c0071, z1:MD}{c0071, z1:MC}{c0071, z1:MN}{c0071, z1:ME}{c0071, z1:MS}{c0071, z1:MA}{c0071, z1:MZ}{c0071, z1:MM}{c0071, z1:NA}{c0071, z1:NR}{c0071, z1:NP}{c0071, z1:NC}{c0071, z1:NZ}{c0071, z1:NI}{c0071, z1:NE}{c0071, z1:NG}{c0071, z1:NU}{c0071, z1:NF}{c0071, z1:MP}{c0071, z1:OM}{c0071, z1:PK}{c0071, z1:PW}{c0071, z1:PS}{c0071, z1:PA}{c0071, z1:PG}{c0071, z1:PY}{c0071, z1:PE}{c0071, z1:PH}{c0071, z1:PN}{c0071, z1:PR}{c0071, z1:QA}{c0071, z1:RE}{c0071, z1:RW}{c0071, z1:BL}{c0071, z1:SH}{c0071, z1:KN}{c0071, z1:LC}{c0071, z1:MF}{c0071, z1:PM}{c0071, z1:VC}{c0071, z1:WS}{c0071, z1:SM}{c0071, z1:ST}{c0071, z1:SA}{c0071, z1:SN}{c0071, z1:SC}{c0071, z1:SL}{c0071, z1:SG}{c0071, z1:SX}{c0071, z1:SB}{c0071, z1:SO}{c0071, z1:ZA}{c0071, z1:GS}{c0071, z1:SS}{c0071, z1:LK}{c0071, z1:SD}{c0071, z1:SR}{c0071, z1:SJ}{c0071, z1:SZ}{c0071, z1:SY}{c0071, z1:TW}{c0071, z1:TJ}{c0071, z1:TZ}{c0071, z1:TH}{c0071, z1:TL}{c0071, z1:TG}{c0071, z1:TK}{c0071, z1:TO}{c0071, z1:TT}{c0071, z1:TN}{c0071, z1:TM}{c0071, z1:TC}{c0071, z1:TV}{c0071, z1:UG}{c0071, z1:AE}{c0071, z1:UM}{c0071, z1:UY}{c0071, z1:UZ}{c0071, z1:VU}{c0071, z1:VE}{c0071, z1:VN}{c0071, z1:VG}{c0071, z1:VI}{c0071, z1:WF}{c0071, z1:EH}{c0071, z1:YE}{c0071, z1:ZM}{c0071, z1:ZW}{c0071, z1:x28}{c0072, z1:x1}{c0072, z1:AL}{c0072, z1:AT}{c0072, z1:BE}{c0072, z1:BG}{c0072, z1:CY}{c0072, z1:CZ}{c0072, z1:DK}{c0072, z1:EE}{c0072, z1:FI}{c0072, z1:FR}{c0072, z1:DE}{c0072, z1:GR}{c0072, z1:HU}{c0072, z1:IE}{c0072, z1:IT}{c0072, z1:JP}{c0072, z1:XK}{c0072, z1:LV}{c0072, z1:LT}{c0072, z1:LU}{c0072, z1:MK}{c0072, z1:MT}{c0072, z1:NL}{c0072, z1:NO}{c0072, z1:PL}{c0072, z1:PT}{c0072, z1:RO}{c0072, z1:RU}{c0072, z1:RS}{c0072, z1:SK}{c0072, z1:SI}{c0072, z1:ES}{c0072, z1:SE}{c0072, z1:CH}{c0072, z1:TR}{c0072,



z1:UA}{c0072, z1:GB}{c0072, z1:US}{c0072, z1:AF}{c0072, z1:AX}{c0072,  
z1:DZ}{c0072, z1:AS}{c0072, z1:AD}{c0072, z1:AO}{c0072, z1:AI}{c0072,  
z1:AQ}{c0072, z1:AG}{c0072, z1:AR}{c0072, z1:AM}{c0072, z1:AW}{c0072,  
z1:AU}{c0072, z1:AZ}{c0072, z1:BS}{c0072, z1:BH}{c0072, z1:BD}{c0072,  
z1:BB}{c0072, z1:BY}{c0072, z1:BZ}{c0072, z1:BJ}{c0072, z1:BM}{c0072,  
z1:BT}{c0072, z1:BO}{c0072, z1:BQ}{c0072, z1:BA}{c0072, z1:BW}{c0072,  
z1:BV}{c0072, z1:BR}{c0072, z1:IO}{c0072, z1:BN}{c0072, z1:BF}{c0072, z1:BI}{c0072,  
z1:KH}{c0072, z1:CM}{c0072, z1:CA}{c0072, z1:CV}{c0072, z1:KY}{c0072,  
z1:CF}{c0072, z1:TD}{c0072, z1:CL}{c0072, z1:CN}{c0072, z1:CX}{c0072,  
z1:CC}{c0072, z1:CO}{c0072, z1:KM}{c0072, z1:CG}{c0072, z1:CD}{c0072,  
z1:CK}{c0072, z1:CR}{c0072, z1:CI}{c0072, z1:HR}{c0072, z1:CU}{c0072,  
z1:CW}{c0072, z1:DJ}{c0072, z1:DM}{c0072, z1:DO}{c0072, z1:EC}{c0072,  
z1:EG}{c0072, z1:SV}{c0072, z1:GQ}{c0072, z1:ER}{c0072, z1:ET}{c0072,  
z1:FK}{c0072, z1:FO}{c0072, z1:FJ}{c0072, z1:GF}{c0072, z1:PF}{c0072, z1:TF}{c0072,  
z1:GA}{c0072, z1:GM}{c0072, z1:GE}{c0072, z1:GH}{c0072, z1:GI}{c0072,  
z1:GL}{c0072, z1:GD}{c0072, z1:GP}{c0072, z1:GU}{c0072, z1:GT}{c0072,  
z1:GG}{c0072, z1:GN}{c0072, z1:GW}{c0072, z1:GY}{c0072, z1:HT}{c0072,  
z1:HM}{c0072, z1:VA}{c0072, z1:HN}{c0072, z1:HK}{c0072, z1:IS}{c0072,  
z1:IN}{c0072, z1:ID}{c0072, z1:IR}{c0072, z1:IQ}{c0072, z1:IM}{c0072, z1:IL}{c0072,  
z1:JM}{c0072, z1:JE}{c0072, z1:JO}{c0072, z1:KZ}{c0072, z1:KE}{c0072, z1:KI}{c0072,  
z1:KP}{c0072, z1:KR}{c0072, z1:KW}{c0072, z1:KG}{c0072, z1:LA}{c0072,  
z1:LB}{c0072, z1:LS}{c0072, z1:LR}{c0072, z1:LY}{c0072, z1:LI}{c0072, z1:MO}{c0072,  
z1:MG}{c0072, z1:MW}{c0072, z1:MY}{c0072, z1:MV}{c0072, z1:ML}{c0072,  
z1:MH}{c0072, z1:MQ}{c0072, z1:MR}{c0072, z1:MU}{c0072, z1:YT}{c0072,  
z1:MX}{c0072, z1:FM}{c0072, z1:MD}{c0072, z1:MC}{c0072, z1:MN}{c0072,  
z1:ME}{c0072, z1:MS}{c0072, z1:MA}{c0072, z1:MZ}{c0072, z1:MM}{c0072,  
z1:NA}{c0072, z1:NR}{c0072, z1:NP}{c0072, z1:NC}{c0072, z1:NZ}{c0072,  
z1:NI}{c0072, z1:NE}{c0072, z1:NG}{c0072, z1:NU}{c0072, z1:NF}{c0072,  
z1:MP}{c0072, z1:OM}{c0072, z1:PK}{c0072, z1:PW}{c0072, z1:PS}{c0072,  
z1:PA}{c0072, z1:PG}{c0072, z1:PY}{c0072, z1:PE}{c0072, z1:PH}{c0072,  
z1:PN}{c0072, z1:PR}{c0072, z1:QA}{c0072, z1:RE}{c0072, z1:RW}{c0072,  
z1:BL}{c0072, z1:SH}{c0072, z1:KN}{c0072, z1:LC}{c0072, z1:MF}{c0072,  
z1:PM}{c0072, z1:VC}{c0072, z1:WS}{c0072, z1:SM}{c0072, z1:ST}{c0072,  
z1:SA}{c0072, z1:SN}{c0072, z1:SC}{c0072, z1:SL}{c0072, z1:SG}{c0072,  
z1:SX}{c0072, z1:SB}{c0072, z1:SO}{c0072, z1:ZA}{c0072, z1:GS}{c0072,  
z1:SS}{c0072, z1:LK}{c0072, z1:SD}{c0072, z1:SR}{c0072, z1:SJ}{c0072,  
z1:SZ}{c0072, z1:SY}{c0072, z1:TW}{c0072, z1:TJ}{c0072, z1:TZ}{c0072,  
z1:TH}{c0072, z1:TL}{c0072, z1:TG}{c0072, z1:TK}{c0072, z1:TO}{c0072,  
z1:TT}{c0072, z1:TN}{c0072, z1:TM}{c0072, z1:TC}{c0072, z1:TV}{c0072,  
z1:UG}{c0072, z1:AE}{c0072, z1:UM}{c0072, z1:UY}{c0072, z1:UZ}{c0072,  
z1:VU}{c0072, z1:VE}{c0072, z1:VN}{c0072, z1:VG}{c0072, z1:VI}{c0072,  
z1:WF}{c0072, z1:EH}{c0072, z1:YE}{c0072, z1:ZM}{c0072, z1:ZW}{c0072,  
z1:x28}{c0073, z1:x1}{c0073, z1:AL}{c0073, z1:AT}{c0073, z1:BE}{c0073,  
z1:BG}{c0073, z1:CY}{c0073, z1:CZ}{c0073, z1:DK}{c0073, z1:EE}{c0073,  
z1:FI}{c0073, z1:FR}{c0073, z1:DE}{c0073, z1:GR}{c0073, z1:HU}{c0073, z1:IE}{c0073,  
z1:IT}{c0073, z1:JP}{c0073, z1:XK}{c0073, z1:LV}{c0073, z1:LT}{c0073, z1:LU}{c0073,  
z1:MK}{c0073, z1:MT}{c0073, z1:NL}{c0073, z1:NO}{c0073, z1:PL}{c0073,  
z1:PT}{c0073, z1:RO}{c0073, z1:RU}{c0073, z1:RS}{c0073, z1:SK}{c0073,  
z1:SI}{c0073, z1:ES}{c0073, z1:SE}{c0073, z1:CH}{c0073, z1:TR}{c0073,  
z1:UA}{c0073, z1:GB}{c0073, z1:US}{c0073, z1:AF}{c0073, z1:AX}{c0073,  
z1:DZ}{c0073, z1:AS}{c0073, z1:AD}{c0073, z1:AO}{c0073, z1:AI}{c0073,  
z1:AQ}{c0073, z1:AG}{c0073, z1:AR}{c0073, z1:AM}{c0073, z1:AW}{c0073,  
z1:AU}{c0073, z1:AZ}{c0073, z1:BS}{c0073, z1:BH}{c0073, z1:BD}{c0073,  
z1:BB}{c0073, z1:BY}{c0073, z1:BZ}{c0073, z1:BJ}{c0073, z1:BM}{c0073,  
z1:BT}{c0073, z1:BO}{c0073, z1:BQ}{c0073, z1:BA}{c0073, z1:BW}{c0073,  
z1:BV}{c0073, z1:BR}{c0073, z1:IO}{c0073, z1:BN}{c0073, z1:BF}{c0073, z1:BI}{c0073,  
z1:KH}{c0073, z1:CM}{c0073, z1:CA}{c0073, z1:CV}{c0073, z1:KY}{c0073,  
z1:CF}{c0073, z1:TD}{c0073, z1:CL}{c0073, z1:CN}{c0073, z1:CX}{c0073,

z1:CC}{c0073, z1:CO}{c0073, z1:KM}{c0073, z1:CG}{c0073, z1:CD}{c0073,  
z1:CK}{c0073, z1:CR}{c0073, z1:CI}{c0073, z1:HR}{c0073, z1:CU}{c0073,  
z1:CW}{c0073, z1:DJ}{c0073, z1:DM}{c0073, z1:DO}{c0073, z1:EC}{c0073,  
z1:EG}{c0073, z1:SV}{c0073, z1:GQ}{c0073, z1:ER}{c0073, z1:ET}{c0073,  
z1:FK}{c0073, z1:FO}{c0073, z1:FJ}{c0073, z1:GF}{c0073, z1:PF}{c0073, z1:TF}{c0073,  
z1:GA}{c0073, z1:GM}{c0073, z1:GE}{c0073, z1:GH}{c0073, z1:GI}{c0073,  
z1:GL}{c0073, z1:GD}{c0073, z1:GP}{c0073, z1:GU}{c0073, z1:GT}{c0073,  
z1:GG}{c0073, z1:GN}{c0073, z1:GW}{c0073, z1:GY}{c0073, z1:HT}{c0073,  
z1:HM}{c0073, z1:VA}{c0073, z1:HN}{c0073, z1:HK}{c0073, z1:IS}{c0073,  
z1:IN}{c0073, z1:ID}{c0073, z1:IR}{c0073, z1:IQ}{c0073, z1:IM}{c0073, z1:IL}{c0073,  
z1:JM}{c0073, z1:JE}{c0073, z1:JO}{c0073, z1:KZ}{c0073, z1:KE}{c0073, z1:KI}{c0073,  
z1:KP}{c0073, z1:KR}{c0073, z1:KW}{c0073, z1:KG}{c0073, z1:LA}{c0073,  
z1:LB}{c0073, z1:LS}{c0073, z1:LR}{c0073, z1:LY}{c0073, z1:LI}{c0073, z1:MO}{c0073,  
z1:MG}{c0073, z1:MW}{c0073, z1:MY}{c0073, z1:MV}{c0073, z1:ML}{c0073,  
z1:MH}{c0073, z1:MQ}{c0073, z1:MR}{c0073, z1:MU}{c0073, z1:YT}{c0073,  
z1:MX}{c0073, z1:FM}{c0073, z1:MD}{c0073, z1:MC}{c0073, z1:MN}{c0073,  
z1:ME}{c0073, z1:MS}{c0073, z1:MA}{c0073, z1:MZ}{c0073, z1:MM}{c0073,  
z1:NA}{c0073, z1:NR}{c0073, z1:NP}{c0073, z1:NC}{c0073, z1:NZ}{c0073,  
z1:NI}{c0073, z1:NE}{c0073, z1:NG}{c0073, z1:NU}{c0073, z1:NF}{c0073,  
z1:MP}{c0073, z1:OM}{c0073, z1:PK}{c0073, z1:PW}{c0073, z1:PS}{c0073,  
z1:PA}{c0073, z1:PG}{c0073, z1:PY}{c0073, z1:PE}{c0073, z1:PH}{c0073,  
z1:PN}{c0073, z1:PR}{c0073, z1:QA}{c0073, z1:RE}{c0073, z1:RW}{c0073,  
z1:BL}{c0073, z1:SH}{c0073, z1:KN}{c0073, z1:LC}{c0073, z1:MF}{c0073,  
z1:PM}{c0073, z1:VC}{c0073, z1:WS}{c0073, z1:SM}{c0073, z1:ST}{c0073,  
z1:SA}{c0073, z1:SN}{c0073, z1:SC}{c0073, z1:SL}{c0073, z1:SG}{c0073,  
z1:SX}{c0073, z1:SB}{c0073, z1:SO}{c0073, z1:ZA}{c0073, z1:GS}{c0073,  
z1:SS}{c0073, z1:LK}{c0073, z1:SD}{c0073, z1:SR}{c0073, z1:SJ}{c0073,  
z1:SZ}{c0073, z1:SY}{c0073, z1:TW}{c0073, z1:TJ}{c0073, z1:TZ}{c0073,  
z1:TH}{c0073, z1:TL}{c0073, z1:TG}{c0073, z1:TK}{c0073, z1:TO}{c0073,  
z1:TT}{c0073, z1:TN}{c0073, z1:TM}{c0073, z1:TC}{c0073, z1:TV}{c0073,  
z1:UG}{c0073, z1:AE}{c0073, z1:UM}{c0073, z1:UY}{c0073, z1:UZ}{c0073,  
z1:VU}{c0073, z1:VE}{c0073, z1:VN}{c0073, z1:VG}{c0073, z1:VI}{c0073,  
z1:WF}{c0073, z1:EH}{c0073, z1:YE}{c0073, z1:ZM}{c0073, z1:ZW}{c0073, z1:x28}}

#### FI\_20-5.b. Relaciones con otras tablas: FI\_18-0.b

- **b0109 (3 evaluaciones, Auto)**  
{FI\_18-0.b, c1256} = sum({FI\_20-5.b, c0072, z1:\*)  
{FI\_18-0.b, c1249} = sum({FI\_20-5.b, c0071, z1:\*)  
{FI\_18-0.b, c1263} = sum({FI\_20-5.b, c0073, z1:\*)

#### FI\_20-5.b. Relaciones con otras tablas: FI\_19.b

- **b0125 (1 evaluación, Auto)**  
{FI\_19.b, c0674} <= sum({FI\_20-5.b, c0071, z1:\*)

#### FI\_20-5.b. Relaciones con otras tablas: FI\_20-5.a

- **b0253 (252 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**  
z1:\* : {FI\_20-5.a, c0002} >= {FI\_20-5.b, c0072}
- **b0254 (252 evaluaciones, Auto , Periodo de vigencia: -, 28/02/2023)**  
z1:\* : {FI\_20-5.a, c0003} >= {FI\_20-5.b, c0073}
- **v0992 (252 evaluaciones, Auto , Periodo de vigencia: 01/09/2021, -)**

z1.\* : {FI\_20-5.a, c0001} >= {FI\_20-5.b, c0071}

- **v12015\_m (252 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

z1.\* : {FI\_20-5.a, c0002} >= {FI\_20-5.b, c0072}

- **v12016\_m (252 evaluaciones, Auto , Periodo de vigencia: 01/03/2023, -)**

z1.\* : {FI\_20-5.a, c0003} >= {FI\_20-5.b, c0073}

## CUADRES INHABILITADOS

### FI\_20-5.b. Relaciones con otras tablas: FI\_43

- **v1386\_m (1 evaluación, Auto)**

{FI\_43}{c0407} + {c0357} = sum({FI\_20-5.b}{c0071, z1:x1}{c0071, z1:AL}{c0071, z1:AT}{c0071, z1:BE}{c0071, z1:BG}{c0071, z1:CY}{c0071, z1:CZ}{c0071, z1:DK}{c0071, z1:EE}{c0071, z1:FI}{c0071, z1:FR}{c0071, z1:DE}{c0071, z1:GR}{c0071, z1:HU}{c0071, z1:IE}{c0071, z1:IT}{c0071, z1:JP}{c0071, z1:XK}{c0071, z1:LV}{c0071, z1:LT}{c0071, z1:LU}{c0071, z1:MK}{c0071, z1:MT}{c0071, z1:NL}{c0071, z1:NO}{c0071, z1:PL}{c0071, z1:PT}{c0071, z1:RO}{c0071, z1:RU}{c0071, z1:RS}{c0071, z1:SK}{c0071, z1:SI}{c0071, z1:ES}{c0071, z1:SE}{c0071, z1:CH}{c0071, z1:TR}{c0071, z1:UA}{c0071, z1:GB}{c0071, z1:US}{c0071, z1:AF}{c0071, z1:AX}{c0071, z1:DZ}{c0071, z1:AS}{c0071, z1:AD}{c0071, z1:AO}{c0071, z1:AI}{c0071, z1:AQ}{c0071, z1:AG}{c0071, z1:AR}{c0071, z1:AM}{c0071, z1:AW}{c0071, z1:AU}{c0071, z1:AZ}{c0071, z1:BS}{c0071, z1:BH}{c0071, z1:BD}{c0071, z1:BB}{c0071, z1:BY}{c0071, z1:BZ}{c0071, z1:BJ}{c0071, z1:BM}{c0071, z1:BT}{c0071, z1:BO}{c0071, z1:BQ}{c0071, z1:BA}{c0071, z1:BW}{c0071, z1:BV}{c0071, z1:BR}{c0071, z1:IO}{c0071, z1:BN}{c0071, z1:BF}{c0071, z1:BI}{c0071, z1:KH}{c0071, z1:CM}{c0071, z1:CA}{c0071, z1:CV}{c0071, z1:KY}{c0071, z1:CF}{c0071, z1:TD}{c0071, z1:CL}{c0071, z1:CN}{c0071, z1:CX}{c0071, z1:CC}{c0071, z1:CO}{c0071, z1:KM}{c0071, z1:CG}{c0071, z1:CD}{c0071, z1:CK}{c0071, z1:CR}{c0071, z1:CI}{c0071, z1:HR}{c0071, z1:CU}{c0071, z1:CW}{c0071, z1:DJ}{c0071, z1:DM}{c0071, z1:DO}{c0071, z1:EC}{c0071, z1:EG}{c0071, z1:SV}{c0071, z1:GQ}{c0071, z1:ER}{c0071, z1:ET}{c0071, z1:FK}{c0071, z1:FO}{c0071, z1:FJ}{c0071, z1:GF}{c0071, z1:PF}{c0071, z1:TF}{c0071, z1:GA}{c0071, z1:GM}{c0071, z1:GE}{c0071, z1:GH}{c0071, z1:GI}{c0071, z1:GL}{c0071, z1:GD}{c0071, z1:GP}{c0071, z1:GU}{c0071, z1:GT}{c0071, z1:GG}{c0071, z1:GN}{c0071, z1:GW}{c0071, z1:GY}{c0071, z1:HT}{c0071, z1:HM}{c0071, z1:VA}{c0071, z1:HN}{c0071, z1:HK}{c0071, z1:IS}{c0071, z1:IN}{c0071, z1:ID}{c0071, z1:IR}{c0071, z1:IQ}{c0071, z1:IM}{c0071, z1:IL}{c0071, z1:JM}{c0071, z1:JE}{c0071, z1:JO}{c0071, z1:KZ}{c0071, z1:KE}{c0071, z1:KI}{c0071, z1:KP}{c0071, z1:KR}{c0071, z1:KW}{c0071, z1:KG}{c0071, z1:LA}{c0071, z1:LB}{c0071, z1:LS}{c0071, z1:LR}{c0071, z1:LY}{c0071, z1:LI}{c0071, z1:MO}{c0071, z1:MG}{c0071, z1:MW}{c0071, z1:MY}{c0071, z1:MV}{c0071, z1:ML}{c0071, z1:MH}{c0071, z1:MQ}{c0071, z1:MR}{c0071, z1:MU}{c0071, z1:YT}{c0071, z1:MX}{c0071, z1:FM}{c0071, z1:MD}{c0071, z1:MC}{c0071, z1:MN}{c0071, z1:ME}{c0071, z1:MS}{c0071, z1:MA}{c0071, z1:MZ}{c0071, z1:MM}{c0071, z1:NA}{c0071, z1:NR}{c0071, z1:NP}{c0071, z1:NC}{c0071, z1:NZ}{c0071, z1:NI}{c0071, z1:NE}{c0071, z1:NG}{c0071, z1:NU}{c0071, z1:NF}{c0071, z1:MP}{c0071, z1:OM}{c0071, z1:PK}{c0071, z1:PW}{c0071, z1:PS}{c0071, z1:PA}{c0071, z1:PG}{c0071, z1:PY}{c0071, z1:PE}{c0071, z1:PH}{c0071, z1:PN}{c0071, z1:PR}{c0071, z1:QA}{c0071, z1:RE}{c0071, z1:RW}{c0071, z1:BL}{c0071, z1:SH}{c0071, z1:KN}{c0071, z1:LC}{c0071, z1:MF}{c0071, z1:PM}{c0071, z1:VC}{c0071, z1:WS}{c0071, z1:SM}{c0071, z1:ST}{c0071, z1:SA}{c0071, z1:SN}{c0071, z1:SC}{c0071, z1:SL}{c0071, z1:SG}{c0071, z1:SX}{c0071, z1:SB}{c0071, z1:SO}{c0071, z1:ZA}{c0071, z1:GS}{c0071,

z1:SS}{c0071, z1:LK}{c0071, z1:SD}{c0071, z1:SR}{c0071, z1:SJ}{c0071,  
z1:SZ}{c0071, z1:SY}{c0071, z1:TW}{c0071, z1:TJ}{c0071, z1:TZ}{c0071,  
z1:TH}{c0071, z1:TL}{c0071, z1:TG}{c0071, z1:TK}{c0071, z1:TO}{c0071,  
z1:TT}{c0071, z1:TN}{c0071, z1:TM}{c0071, z1:TC}{c0071, z1:TV}{c0071,  
z1:UG}{c0071, z1:AE}{c0071, z1:UM}{c0071, z1:UY}{c0071, z1:UZ}{c0071,  
z1:VU}{c0071, z1:VE}{c0071, z1:VN}{c0071, z1:VG}{c0071, z1:VI}{c0071,  
z1:WF}{c0071, z1:EH}{c0071, z1:YE}{c0071, z1:ZM}{c0071, z1:ZW}{c0071,  
z1:x28}{c0072, z1:x1}{c0072, z1:AL}{c0072, z1:AT}{c0072, z1:BE}{c0072,  
z1:BG}{c0072, z1:CY}{c0072, z1:CZ}{c0072, z1:DK}{c0072, z1:EE}{c0072,  
z1:FI}{c0072, z1:FR}{c0072, z1:DE}{c0072, z1:GR}{c0072, z1:HU}{c0072, z1:IE}{c0072,  
z1:IT}{c0072, z1:JP}{c0072, z1:XK}{c0072, z1:LV}{c0072, z1:LT}{c0072, z1:LU}{c0072,  
z1:MK}{c0072, z1:MT}{c0072, z1:NL}{c0072, z1:NO}{c0072, z1:PL}{c0072,  
z1:PT}{c0072, z1:RO}{c0072, z1:RU}{c0072, z1:RS}{c0072, z1:SK}{c0072,  
z1:SI}{c0072, z1:ES}{c0072, z1:SE}{c0072, z1:CH}{c0072, z1:TR}{c0072,  
z1:UA}{c0072, z1:GB}{c0072, z1:US}{c0072, z1:AF}{c0072, z1:AX}{c0072,  
z1:DZ}{c0072, z1:AS}{c0072, z1:AD}{c0072, z1:AO}{c0072, z1:AI}{c0072,  
z1:AQ}{c0072, z1:AG}{c0072, z1:AR}{c0072, z1:AM}{c0072, z1:AW}{c0072,  
z1:AU}{c0072, z1:AZ}{c0072, z1:BS}{c0072, z1:BH}{c0072, z1:BD}{c0072,  
z1:BB}{c0072, z1:BY}{c0072, z1:BZ}{c0072, z1:BJ}{c0072, z1:BM}{c0072,  
z1:BT}{c0072, z1:BO}{c0072, z1:BQ}{c0072, z1:BA}{c0072, z1:BW}{c0072,  
z1:BV}{c0072, z1:BR}{c0072, z1:IO}{c0072, z1:BN}{c0072, z1:BF}{c0072, z1:BI}{c0072,  
z1:KH}{c0072, z1:CM}{c0072, z1:CA}{c0072, z1:CV}{c0072, z1:KY}{c0072,  
z1:CF}{c0072, z1:TD}{c0072, z1:CL}{c0072, z1:CN}{c0072, z1:CX}{c0072,  
z1:CC}{c0072, z1:CO}{c0072, z1:KM}{c0072, z1:CG}{c0072, z1:CD}{c0072,  
z1:CK}{c0072, z1:CR}{c0072, z1:CI}{c0072, z1:HR}{c0072, z1:CU}{c0072,  
z1:CW}{c0072, z1:DJ}{c0072, z1:DM}{c0072, z1:DO}{c0072, z1:EC}{c0072,  
z1:EG}{c0072, z1:SV}{c0072, z1:GQ}{c0072, z1:ER}{c0072, z1:ET}{c0072,  
z1:FK}{c0072, z1:FO}{c0072, z1:FJ}{c0072, z1:GF}{c0072, z1:PF}{c0072, z1:TF}{c0072,  
z1:GA}{c0072, z1:GM}{c0072, z1:GE}{c0072, z1:GH}{c0072, z1:GI}{c0072,  
z1:GL}{c0072, z1:GD}{c0072, z1:GP}{c0072, z1:GU}{c0072, z1:GT}{c0072,  
z1:GG}{c0072, z1:GN}{c0072, z1:GW}{c0072, z1:GY}{c0072, z1:HT}{c0072,  
z1:HM}{c0072, z1:VA}{c0072, z1:HN}{c0072, z1:HK}{c0072, z1:IS}{c0072,  
z1:IN}{c0072, z1:ID}{c0072, z1:IR}{c0072, z1:IQ}{c0072, z1:IM}{c0072, z1:IL}{c0072,  
z1:JM}{c0072, z1:JE}{c0072, z1:JO}{c0072, z1:KZ}{c0072, z1:KE}{c0072, z1:KI}{c0072,  
z1:KP}{c0072, z1:KR}{c0072, z1:KW}{c0072, z1:KG}{c0072, z1:LA}{c0072,  
z1:LB}{c0072, z1:LS}{c0072, z1:LR}{c0072, z1:LY}{c0072, z1:LI}{c0072, z1:MO}{c0072,  
z1:MG}{c0072, z1:MW}{c0072, z1:MY}{c0072, z1:MV}{c0072, z1:ML}{c0072,  
z1:MH}{c0072, z1:MQ}{c0072, z1:MR}{c0072, z1:MU}{c0072, z1:YT}{c0072,  
z1:MX}{c0072, z1:FM}{c0072, z1:MD}{c0072, z1:MC}{c0072, z1:MN}{c0072,  
z1:ME}{c0072, z1:MS}{c0072, z1:MA}{c0072, z1:MZ}{c0072, z1:MM}{c0072,  
z1:NA}{c0072, z1:NR}{c0072, z1:NP}{c0072, z1:NC}{c0072, z1:NZ}{c0072,  
z1:NI}{c0072, z1:NE}{c0072, z1:NG}{c0072, z1:NU}{c0072, z1:NF}{c0072,  
z1:MP}{c0072, z1:OM}{c0072, z1:PK}{c0072, z1:PW}{c0072, z1:PS}{c0072,  
z1:PA}{c0072, z1:PG}{c0072, z1:PY}{c0072, z1:PE}{c0072, z1:PH}{c0072,  
z1:PN}{c0072, z1:PR}{c0072, z1:QA}{c0072, z1:RE}{c0072, z1:RW}{c0072,  
z1:BL}{c0072, z1:SH}{c0072, z1:KN}{c0072, z1:LC}{c0072, z1:MF}{c0072,  
z1:PM}{c0072, z1:VC}{c0072, z1:WS}{c0072, z1:SM}{c0072, z1:ST}{c0072,  
z1:SA}{c0072, z1:SN}{c0072, z1:SC}{c0072, z1:SL}{c0072, z1:SG}{c0072,  
z1:SX}{c0072, z1:SB}{c0072, z1:SO}{c0072, z1:ZA}{c0072, z1:GS}{c0072,  
z1:SS}{c0072, z1:LK}{c0072, z1:SD}{c0072, z1:SR}{c0072, z1:SJ}{c0072,  
z1:SZ}{c0072, z1:SY}{c0072, z1:TW}{c0072, z1:TJ}{c0072, z1:TZ}{c0072,  
z1:TH}{c0072, z1:TL}{c0072, z1:TG}{c0072, z1:TK}{c0072, z1:TO}{c0072,  
z1:TT}{c0072, z1:TN}{c0072, z1:TM}{c0072, z1:TC}{c0072, z1:TV}{c0072,  
z1:UG}{c0072, z1:AE}{c0072, z1:UM}{c0072, z1:UY}{c0072, z1:UZ}{c0072,  
z1:VU}{c0072, z1:VE}{c0072, z1:VN}{c0072, z1:VG}{c0072, z1:VI}{c0072,  
z1:WF}{c0072, z1:EH}{c0072, z1:YE}{c0072, z1:ZM}{c0072, z1:ZW}{c0072,  
z1:x28}{c0073, z1:x1}{c0073, z1:AL}{c0073, z1:AT}{c0073, z1:BE}{c0073,  
z1:BG}{c0073, z1:CY}{c0073, z1:CZ}{c0073, z1:DK}{c0073, z1:EE}{c0073,

z1:FI}{c0073, z1:FR}{c0073, z1:DE}{c0073, z1:GR}{c0073, z1:HU}{c0073, z1:IE}{c0073, z1:IT}{c0073, z1:JP}{c0073, z1:XK}{c0073, z1:LV}{c0073, z1:LT}{c0073, z1:LU}{c0073, z1:MK}{c0073, z1:MT}{c0073, z1:NL}{c0073, z1:NO}{c0073, z1:PL}{c0073, z1:PT}{c0073, z1:RO}{c0073, z1:RU}{c0073, z1:RS}{c0073, z1:SK}{c0073, z1:SI}{c0073, z1:ES}{c0073, z1:SE}{c0073, z1:CH}{c0073, z1:TR}{c0073, z1:UA}{c0073, z1:GB}{c0073, z1:US}{c0073, z1:AF}{c0073, z1:AX}{c0073, z1:DZ}{c0073, z1:AS}{c0073, z1:AD}{c0073, z1:AO}{c0073, z1:AI}{c0073, z1:AQ}{c0073, z1:AG}{c0073, z1:AR}{c0073, z1:AM}{c0073, z1:AW}{c0073, z1:AU}{c0073, z1:AZ}{c0073, z1:BS}{c0073, z1:BH}{c0073, z1:BD}{c0073, z1:BB}{c0073, z1:BY}{c0073, z1:BZ}{c0073, z1:BJ}{c0073, z1:BM}{c0073, z1:BT}{c0073, z1:BO}{c0073, z1:BQ}{c0073, z1:BA}{c0073, z1:BW}{c0073, z1:BV}{c0073, z1:BR}{c0073, z1:IO}{c0073, z1:BN}{c0073, z1:BF}{c0073, z1:BI}{c0073, z1:KH}{c0073, z1:CM}{c0073, z1:CA}{c0073, z1:CV}{c0073, z1:KY}{c0073, z1:CF}{c0073, z1:TD}{c0073, z1:CL}{c0073, z1:CN}{c0073, z1:CX}{c0073, z1:CC}{c0073, z1:CO}{c0073, z1:KM}{c0073, z1:CG}{c0073, z1:CD}{c0073, z1:CK}{c0073, z1:CR}{c0073, z1:CI}{c0073, z1:HR}{c0073, z1:CU}{c0073, z1:CW}{c0073, z1:DJ}{c0073, z1:DM}{c0073, z1:DO}{c0073, z1:EC}{c0073, z1:EG}{c0073, z1:SV}{c0073, z1:GQ}{c0073, z1:ER}{c0073, z1:ET}{c0073, z1:FK}{c0073, z1:FO}{c0073, z1:FJ}{c0073, z1:GF}{c0073, z1:PF}{c0073, z1:TF}{c0073, z1:GA}{c0073, z1:GM}{c0073, z1:GE}{c0073, z1:GH}{c0073, z1:GI}{c0073, z1:GL}{c0073, z1:GD}{c0073, z1:GP}{c0073, z1:GU}{c0073, z1:GT}{c0073, z1:GG}{c0073, z1:GN}{c0073, z1:GW}{c0073, z1:GY}{c0073, z1:HT}{c0073, z1:HM}{c0073, z1:VA}{c0073, z1:HN}{c0073, z1:HK}{c0073, z1:IS}{c0073, z1:IN}{c0073, z1:ID}{c0073, z1:IR}{c0073, z1:IQ}{c0073, z1:IM}{c0073, z1:IL}{c0073, z1:JM}{c0073, z1:JE}{c0073, z1:JO}{c0073, z1:KZ}{c0073, z1:KE}{c0073, z1:KI}{c0073, z1:KP}{c0073, z1:KR}{c0073, z1:KW}{c0073, z1:KG}{c0073, z1:LA}{c0073, z1:LB}{c0073, z1:LS}{c0073, z1:LR}{c0073, z1:LY}{c0073, z1:LI}{c0073, z1:MO}{c0073, z1:MG}{c0073, z1:MW}{c0073, z1:MY}{c0073, z1:MV}{c0073, z1:ML}{c0073, z1:MH}{c0073, z1:MQ}{c0073, z1:MR}{c0073, z1:MU}{c0073, z1:YT}{c0073, z1:MX}{c0073, z1:FM}{c0073, z1:MD}{c0073, z1:MC}{c0073, z1:MN}{c0073, z1:ME}{c0073, z1:MS}{c0073, z1:MA}{c0073, z1:MZ}{c0073, z1:MM}{c0073, z1:NA}{c0073, z1:NR}{c0073, z1:NP}{c0073, z1:NC}{c0073, z1:NZ}{c0073, z1:NI}{c0073, z1:NE}{c0073, z1:NG}{c0073, z1:NU}{c0073, z1:NF}{c0073, z1:MP}{c0073, z1:OM}{c0073, z1:PK}{c0073, z1:PW}{c0073, z1:PS}{c0073, z1:PA}{c0073, z1:PG}{c0073, z1:PY}{c0073, z1:PE}{c0073, z1:PH}{c0073, z1:PN}{c0073, z1:PR}{c0073, z1:QA}{c0073, z1:RE}{c0073, z1:RW}{c0073, z1:BL}{c0073, z1:SH}{c0073, z1:KN}{c0073, z1:LC}{c0073, z1:MF}{c0073, z1:PM}{c0073, z1:VC}{c0073, z1:WS}{c0073, z1:SM}{c0073, z1:ST}{c0073, z1:SA}{c0073, z1:SN}{c0073, z1:SC}{c0073, z1:SL}{c0073, z1:SG}{c0073, z1:SX}{c0073, z1:SB}{c0073, z1:SO}{c0073, z1:ZA}{c0073, z1:GS}{c0073, z1:SS}{c0073, z1:LK}{c0073, z1:SD}{c0073, z1:SR}{c0073, z1:SJ}{c0073, z1:SZ}{c0073, z1:SY}{c0073, z1:TW}{c0073, z1:TJ}{c0073, z1:TZ}{c0073, z1:TH}{c0073, z1:TL}{c0073, z1:TG}{c0073, z1:TK}{c0073, z1:TO}{c0073, z1:TT}{c0073, z1:TN}{c0073, z1:TM}{c0073, z1:TC}{c0073, z1:TV}{c0073, z1:UG}{c0073, z1:AE}{c0073, z1:UM}{c0073, z1:UY}{c0073, z1:UZ}{c0073, z1:VU}{c0073, z1:VE}{c0073, z1:VN}{c0073, z1:VG}{c0073, z1:VI}{c0073, z1:WF}{c0073, z1:EH}{c0073, z1:YE}{c0073, z1:ZM}{c0073, z1:ZW}{c0073, z1:x28}}

## FI\_20-6 Desglose geográfico de los pasivos por residencia de las contrapartes [4532]

### FI\_20-6. Cuadros internos

- **b0104 (1 evaluación, Exacto , Periodo de vigencia: -, 30/11/2021)**  
empty({z1:x1, c[0001, 0004, 0007]})
- **g0704 (1 evaluación, Exacto , Periodo de vigencia: 01/12/2021, -)**

empty({z1:x1, c[0001, 0004, 0007]})

- **v0993\_m (252 evaluaciones, Auto)**  
z1:\* : {c0001} >= {c0002} + {c0003}
- **v0994\_m (252 evaluaciones, Auto)**  
z1:\* : {c0004} >= {c0005} + {c0006}
- **v0995\_m (252 evaluaciones, Auto)**  
z1:\* : {c0007} = {c0008} + {c0009} + {c0010} + {c0011} + {c0012} + {c0013}
- **v3967\_s (3276 evaluaciones, Exacto)**  
c\*, z1:\* : FI\_20-6 >= 0
- **v09995\_h (252 evaluaciones, Auto)**  
z1:\* : {c0007} = {c0008} + {c0010} + {c0011} + {c0009} + {c0013} + {c0012}

#### FI\_20-6. Relaciones con otras tablas: FI\_1-2

- **v1740 (1 evaluación, Auto)**  
sum({FI\_20-6, c0001, z1:\*}) = sum({FI\_1-2, c[0002, 0008, 0025]})
- **v1741\_m (1 evaluación, Auto)**  
sum({FI\_20-6, c0004, z1:\*}) = sum({FI\_1-2, c[0003, 0009]})
- **v1742\_m (1 evaluación, Auto)**  
sum({FI\_20-6, c0007, z1:\*}) = sum({FI\_1-2, c[0004, 0010, 0014, 0018, 0022]})

#### FI\_20-6. Relaciones con otras tablas: FI\_8-1.a

- **v1740 (1 evaluación, Auto)**  
sum({FI\_20-6, c0001, z1:\*}) = sum({FI\_8-1.a, c[0001, 0181, 0301]})
- **v1741\_m (1 evaluación, Auto)**  
sum({FI\_20-6, c0004, z1:\*}) = sum({FI\_8-1.a, c[0002, 0182]})
- **v1742\_m (1 evaluación, Auto)**  
sum({FI\_20-6, c0007, z1:\*}) = sum({FI\_8-1.a, c[0005, 0065, 0125, 0185, 0245]})
- **v1743\_m (1 evaluación, Auto)**  
sum({FI\_20-6, c0008, z1:\*}) = sum({FI\_8-1.a, c[0006, 0066, 0126, 0186, 0246]})
- **v1744\_m (1 evaluación, Auto)**  
sum({FI\_20-6, c0009, z1:\*}) = sum({FI\_8-1.a, c[0011, 0071, 0131, 0191, 0251]})
- **v1745\_m (1 evaluación, Auto)**  
sum({FI\_20-6, c0010, z1:\*}) = sum({FI\_8-1.a, c[0016, 0076, 0136, 0196, 0256]})
- **v1746\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_20-6, c0011, z1:}^*\}) = \text{sum}(\{\text{FI\_8-1.a, c[0021, 0081, 0141, 0201, 0261]}\})$

- **v1747\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_20-6, c0012, z1:}^*\}) = \text{sum}(\{\text{FI\_8-1.a, c[0026, 0086, 0146, 0206, 0266]}\})$

- **v1748\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_20-6, c0013, z1:}^*\}) = \text{sum}(\{\text{FI\_8-1.a, c[0031, 0091, 0151, 0211, 0271]}\})$

## **FI\_22-1 Ingresos y gastos por comisiones, desglosados por actividades [4533]**

### **FI\_22-1. Cuadros internos**

- **gc0165 (1 evaluación, Exacto)**

La celda 0020 del FI 2 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).

- **gc0166 (1 evaluación, Exacto)**

La celda 0021 del FI 2 debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).

- **v1047\_m (1 evaluación, Auto)**

$\{c0001\} = \{c0002\} + \{c0030\} + \{c0034\} + \{c0006\} + \{c0007\} + \{c0008\} + \{c0011\} + \{c0012\} + \{c0013\} + \{c0014\} + \{c0018\} + \{c0019\} + \{c0020\} + \{c0021\} + \{c0040\} + \{c0041\} + \{c0042\} + \{c0022\}$

- **v1048\_m (1 evaluación, Auto)**

$\{c0023\} = \{c0043\} + \{c0024\} + \{c0044\} + \{c0025\} + \{c0045\} + \{c0026\} + \{c0027\} + \{c0028\} + \{c0047\} + \{c0048\} + \{c0029\}$

- **v1985\_h (1 evaluación, Auto)**

$\{c0002\} = \{c0003\} + \{c0005\} + \{c0004\}$

- **v1986\_h (1 evaluación, Auto)**

$\{c0008\} = \{c0009\} + \{c0010\}$

- **v1987\_h (1 evaluación, Auto)**

$\{c0014\} = \{c0015\} + \{c0016\} + \{c0017\}$

- **v3970\_s (48 evaluaciones, Exacto)**

$c^* : \text{FI\_22-1} \geq 0$

- **v8301\_h (1 evaluación, Auto)**

$\{c0030\} = \{c0031\} + \{c0032\} + \{c0033\}$

- **v8302\_h (1 evaluación, Auto)**

$\{c0013\} = \{c0035\} + \{c0036\} + \{c0037\} + \{c0038\} + \{c0039\}$

- **v8303\_h (1 evaluación, Auto)**

$\{c0046\} \leq \{c0045\}$

## FI\_22-1. Relaciones con otras tablas: FI\_31-2

- **v1375\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_31-2, \text{c}[0004, 0104, 0204, 0304, 0404]\}) \leq \{\text{FI}_22-1, \text{c0001}\}$
- **v1376\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI}_31-2, \text{c}[0005, 0105, 0205, 0305, 0405]\}) \leq \{\text{FI}_22-1, \text{c0023}\}$

## FI\_22-1.E Ingresos y gastos por comisiones, desglosados por actividades (Negocios en España) [4633]

### FI\_22-1.E. Cuadros internos

- **gc0165e (1 evaluación, Exacto)**  
La celda 0020 del FI 2.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **gc0166e (1 evaluación, Exacto)**  
La celda 0021 del FI 2.E debe tener dato (para todas las entidades excepto sucursales comunitarias, EFC, EDE y EP).
- **v1047\_m (1 evaluación, Auto)**  
 $\{\text{c0001}\} = \{\text{c0002}\} + \{\text{c0030}\} + \{\text{c0034}\} + \{\text{c0006}\} + \{\text{c0007}\} + \{\text{c0008}\} + \{\text{c0011}\} + \{\text{c0012}\} + \{\text{c0013}\} + \{\text{c0014}\} + \{\text{c0018}\} + \{\text{c0019}\} + \{\text{c0020}\} + \{\text{c0021}\} + \{\text{c0040}\} + \{\text{c0041}\} + \{\text{c0042}\} + \{\text{c0022}\}$
- **v1048\_m (1 evaluación, Auto)**  
 $\{\text{c0023}\} = \{\text{c0043}\} + \{\text{c0024}\} + \{\text{c0044}\} + \{\text{c0025}\} + \{\text{c0045}\} + \{\text{c0026}\} + \{\text{c0027}\} + \{\text{c0028}\} + \{\text{c0047}\} + \{\text{c0048}\} + \{\text{c0029}\}$
- **v1985\_h (1 evaluación, Auto)**  
 $\{\text{c0002}\} = \{\text{c0003}\} + \{\text{c0005}\} + \{\text{c0004}\}$
- **v1986\_h (1 evaluación, Auto)**  
 $\{\text{c0008}\} = \{\text{c0009}\} + \{\text{c0010}\}$
- **v1987\_h (1 evaluación, Auto)**  
 $\{\text{c0014}\} = \{\text{c0015}\} + \{\text{c0016}\} + \{\text{c0017}\}$
- **v3970\_s (48 evaluaciones, Exacto)**  
 $\text{c}^* : \text{FI}_22-1.E \geq 0$
- **v8301\_h (1 evaluación, Auto)**  
 $\{\text{c0030}\} = \{\text{c0031}\} + \{\text{c0032}\} + \{\text{c0033}\}$
- **v8302\_h (1 evaluación, Auto)**  
 $\{\text{c0013}\} = \{\text{c0035}\} + \{\text{c0036}\} + \{\text{c0037}\} + \{\text{c0038}\} + \{\text{c0039}\}$
- **v8303\_h (1 evaluación, Auto)**  
 $\{\text{c0046}\} \leq \{\text{c0045}\}$



## FI\_31-1 Partes vinculadas: importes a pagar y a cobrar [4534]

### FI\_31-1. Cuadros internos

- **v1021\_m (5 evaluaciones, Auto)**

$$\{c0101\} = \{c0102\} + \{c0103\} + \{c0104\}$$

$$\{c0401\} = \{c0402\} + \{c0403\} + \{c0404\}$$

$$\{c0201\} = \{c0202\} + \{c0203\} + \{c0204\}$$

$$\{c0301\} = \{c0302\} + \{c0303\} + \{c0304\}$$

$$\{c0001\} = \{c0002\} + \{c0003\} + \{c0004\}$$

- **v1022\_m (5 evaluaciones, Auto)**

$$\{c0105\} \leq \{c0101\}$$

$$\{c0405\} \leq \{c0401\}$$

$$\{c0205\} \leq \{c0201\}$$

$$\{c0305\} \leq \{c0301\}$$

$$\{c0005\} \leq \{c0001\}$$

- **v1024\_m (5 evaluaciones, Auto)**

$$\{c0110\} \leq \{c0109\}$$

$$\{c0410\} \leq \{c0409\}$$

$$\{c0210\} \leq \{c0209\}$$

$$\{c0310\} \leq \{c0309\}$$

$$\{c0010\} \leq \{c0009\}$$

- **v1992\_h (5 evaluaciones, Auto)**

$$\{c0106\} = \{c0108\} + \{c0107\}$$

$$\{c0406\} = \{c0408\} + \{c0407\}$$

$$\{c0206\} = \{c0208\} + \{c0207\}$$

$$\{c0306\} = \{c0308\} + \{c0307\}$$

$$\{c0006\} = \{c0008\} + \{c0007\}$$

- **v3974\_s (65 evaluaciones, Exacto)**

$$c[0001-0012, 0015-0112, 0115-0212, 0215-0312, 0315-0412, 0415] : FI_31-1 \geq 0$$

- **v5702\_s (5 evaluaciones, Exacto)**

$$c[0014, 0114, 0214, 0314, 0414] : FI_31-1 \leq 0$$

- **v09998\_h (5 evaluaciones, Auto)**

$$\{c0101\} = \{c0103\} + \{c0104\} + \{c0102\}$$

$$\{c0401\} = \{c0403\} + \{c0404\} + \{c0402\}$$

$$\{c0201\} = \{c0203\} + \{c0204\} + \{c0202\}$$

$$\{c0301\} = \{c0303\} + \{c0304\} + \{c0302\}$$

$$\{c0001\} = \{c0003\} + \{c0004\} + \{c0002\}$$

### FI\_31-1. Relaciones con otras tablas: FI\_100-4.b

- **b0127 (1 evaluación, Exacto)**

$$\text{efn:iff}(\text{sum}(\{\text{FI}_100-4.b\}\{c0018, z1:ES\}\{c0018, z1:x1\}\{c0019, z1:ES\}\{c0019, z1:x1\}) \neq 0, \text{sum}(\{\text{FI}_31-1, c[0007, 0107]\}) \neq 0)$$

### FI\_31-1. Relaciones con otras tablas: FI\_1-1

- **v1026\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_31-1, c}[0002, 0102, 0202, 0302, 0402]\}) \leq \text{sum}(\{\text{FI\_1-1, c}[0007, 0012, 0016, 0024, 0028, 0041, 0046, 0060, 0064, 0070]\})$
- **v1028\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_31-1, c}[0003, 0103, 0203, 0303, 0403]\}) \leq \text{sum}(\{\text{FI\_1-1, c}[0008, 0013, 0017, 0025, 0029, 0038, 0042, 0061, 0065, 0068]\})$
- **v1029\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_31-1, c}[0004, 0104, 0204, 0304, 0404]\}) \leq \text{sum}(\{\text{FI\_1-1, c}[0003, 0004, 0009, 0014, 0018, 0026, 0030, 0039, 0043, 0062, 0066, 0069]\})$

#### FI\_31-1. Relaciones con otras tablas: FI\_1-2

- **v1027\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_31-1, c}[0008, 0108, 0208, 0308, 0408]\}) \leq \text{sum}(\{\text{FI\_1-2, c}[0005, 0011, 0015, 0019, 0023]\})$
- **v1033\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_31-1, c}[0008, 0108, 0208, 0308, 0408]\}) \leq \text{sum}(\{\text{FI\_1-2, c}[0005, 0011, 0015, 0019, 0023]\})$

#### FI\_31-1. Relaciones con otras tablas: FI\_8-1.a

- **v1027\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_31-1, c}[0008, 0108, 0208, 0308, 0408]\}) \leq \text{sum}(\{\text{FI\_8-1.a, c}[0036, 0096, 0156, 0216, 0276]\})$
- **v1032\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_31-1, c}[0007, 0107, 0207, 0307, 0407]\}) \leq \{\text{FI\_8-1.a}\} \text{sum}(\{\text{c}[0005, 0065, 0125, 0185, 0245]\}) - \text{sum}(\{\text{c}[0006, 0066, 0126, 0186, 0246]\}) - \text{sum}(\{\text{c}[0011, 0071, 0131, 0191, 0251]\})$
- **v1033\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_31-1, c}[0008, 0108, 0208, 0308, 0408]\}) \leq \text{sum}(\{\text{FI\_8-1.a, c}[0036, 0096, 0156, 0216, 0276]\})$

#### FI\_31-1. Relaciones con otras tablas: FI\_9-1.1

- **v1034\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_31-1, c}[0009, 0109, 0209, 0309, 0409]\}) \leq \text{sum}(\{\text{FI\_9-1.1, c}[0005-0008, 0013-0016, 0021-0024, 0105-0108, 0113-0116, 0121-0124, 0205-0208, 0213-0216, 0221-0224, 0605-0608, 0613-0616, 0621-0624]\})$

#### FI\_31-1. Relaciones con otras tablas: FI\_9-2

- **v1036\_m (1 evaluación, Auto)**  
 $\text{sum}(\{\text{FI\_31-1, c}[0011, 0111, 0211, 0311, 0411]\}) \leq \{\text{FI\_9-2}\} \text{sum}(\{\text{c}[0104-0107]\}) + \text{sum}(\{\text{c}[0011-0014]\}) + \text{sum}(\{\text{c}[0118-0121]\})$

#### FI\_31-1. Relaciones con otras tablas: FI\_10, FI\_11-1

- **v1037\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_31-1, c}[0012, 0112, 0212, 0312, 0412]\}) \leq \{\text{FI\_10, c}0429\} - \text{sum}(\{\text{FI\_10, c}[0405, 0406, 0411, 0412, 0417, 0418]\}) + \{\text{FI\_11-1, c}0250\} - \text{sum}(\{\text{FI\_11-1, c}[0204, 0205, 0209, 0210, 0214, 0215, 0227, 0228, 0232, 0233, 0237, 0238]\})$

## **FI\_31-2 Gastos e ingresos generados por operaciones con partes vinculadas [4535]**

### **FI\_31-2. Cuadros internos**

- **v3975\_s (25 evaluaciones, Exacto)**

$\text{c}[0001-0005, 0101-0105, 0201-0205, 0301-0305, 0401-0405] : \text{FI\_31-2} \geq 0$

### **FI\_31-2. Relaciones con otras tablas: FI\_16-1**

- **v1372\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_31-2, c}[0001, 0101, 0201, 0301, 0401]\}) \leq \{\text{FI\_16-1, c}0111\}$

- **v1373\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_31-2, c}[0002, 0102, 0202, 0302, 0402]\}) \leq \{\text{FI\_16-1, c}0151\}$

### **FI\_31-2. Relaciones con otras tablas: FI\_16-2**

- **b0083 (1 evaluación, Exacto)**

$\text{efn:imp}(\text{sum}(\{\text{FI\_31-2, c}[0006, 0106, 0206, 0306, 0406]\}) \neq 0, \{\text{FI\_16-2, c}0007\} \neq 0)$

### **FI\_31-2. Relaciones con otras tablas: FI\_2**

- **b0070 (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_31-2, c}[0003, 0103, 0203, 0303, 0403]\}) \leq \{\text{FI\_2, c}0016\}$

- **b0083 (1 evaluación, Exacto)**

$\text{efn:imp}(\text{sum}(\{\text{FI\_31-2, c}[0006, 0106, 0206, 0306, 0406]\}) \neq 0, \{\text{FI\_2, c}0022\} \neq 0)$

- **v1372\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_31-2, c}[0001, 0101, 0201, 0301, 0401]\}) \leq \{\text{FI\_2, c}0001\}$

- **v1373\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_31-2, c}[0002, 0102, 0202, 0302, 0402]\}) \leq \{\text{FI\_2, c}0009\}$

- **v1375\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_31-2, c}[0004, 0104, 0204, 0304, 0404]\}) \leq \{\text{FI\_2, c}0020\}$

- **v1376\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_31-2, c}[0005, 0105, 0205, 0305, 0405]\}) \leq \{\text{FI\_2, c}0021\}$

### **FI\_31-2. Relaciones con otras tablas: FI\_22-1**

- **v1375\_m (1 evaluación, Auto)**

$\text{sum}(\{\text{FI\_31-2, c}[0004, 0104, 0204, 0304, 0404]\}) \leq \{\text{FI\_22-1, c}0001\}$

- **v1376\_m (1 evaluación, Auto)**  
sum({FI\_31-2, c[0005, 0105, 0205, 0305, 0405]}) <= {FI\_22-1, c0023}

## FI\_40-1 Estructura del grupo: "ente por ente" [4740]

### FI\_40-1. Cuadros internos

- **b0101 (2 evaluaciones, Exacto)**  
El código declarado de la participada no es correcto
- **b0106u (1 evaluación, Exacto)**  
No se admite abrir fila con "Tipo de código" y "Código" vacío
- **b0113 (2 evaluaciones, Exacto , Periodo de vigencia: 01/09/2022, -)**  
Control de validez de código bde, nif y códigos de no residente en la columna de código nacional
- **b0286 (2 evaluaciones, Exacto)**  
LIN:\* :  
efn:imp({c0060, TYC:15 BT3} > 50000, {c0060, TYC:15 BT3} != {c0170, TYC:15 BT3})  
efn:imp({c0060, TYC:16 BT3} > 50000, {c0060, TYC:16 BT3} != {c0170, TYC:16 BT3})
- **b0289 (2 evaluaciones, Exacto)**  
**Precondición:**  
  
- \$tipo = xs:QName('ebacrr\_BT:x16')  
  
El lugar de residencia de la participada (clave 090) debe ser coherente con la codificación del código del ente
- **b0293 (2 evaluaciones, Exacto)**  
**Precondición:**  
  
- \$tipo = xs:QName('ebacrr\_BT:x16')  
  
El código ente debe ser un código del Banco de España (4 posiciones) o un NIF (9 posiciones) o un código de no residentes (11 posiciones)
- **b0294 (2 evaluaciones, Exacto)**  
El código ente (clave 0020) debe ser distinto al nombre del ente (clave 0030)
- **b0296 (2 evaluaciones, Exacto)**  
La clave 0040 (fecha de entrada) no podrá ser posterior a la fecha de proceso y tendrá el formato dd/mm/aaaa y serán posteriores al año 1800
- **b0299 (1 evaluación, Exacto)**  
La columna "Tratamiento contable" (140) no permite "consolidación proporcional".
- **g0123a (1 evaluación, Exacto)**

**Precondición:**

- Sector de la participada (col 095) =Entidades de crédito y Estructura del grupo (col 130) =Filiales/Dependientes y Lugar de residencia de la participada (Col 090) = País perteneciente al MUS

Debe incluirse el código LEI con 20 caracteres para filiales que sean entidades de crédito pertenecientes a un país del MUS

- **g0125 (1 evaluación, Exacto)**  
El código LEI (columna 10) no se puede repetir
- **g0129 (1 evaluación, Exacto)**  
En el código ente (0020) no puede figurar la entidad declarante
- **g0137\_i (2 evaluaciones, Exacto)**  
Para cada código de ente (clave 020) deben figurar obligatoriamente las claves 030-040-050-060-070-090-095-100-110-120-130-140
- **g0425 (2 evaluaciones, Exacto)**  
El CNAE para actividades financieras y de seguros debe reportarse explícitamente con 3 dígitos: K64, K65 o K 66.
- **g0428\_i (2 evaluaciones, Exacto)**  
Si Tratamiento contable en las columnas 140 es consolidación global, la Estructura de grupo en la columna 130 debe ser Filial/Dependiente
- **g0432a (2 evaluaciones, Exacto)**  
Si los derechos de voto (col 0120) > 50%, el tratamiento contable [grupo a efectos contables] (col 0140) debe ser consolidación global. De lo contrario debe justificarse.
- **g0432b (2 evaluaciones, Exacto)**  
Si los derechos de voto (col 0120) < 30%, el tratamiento contable [grupo a efectos contables] (col 0140) no debe ser consolidación global. De lo contrario debe justificarse.
- **v1241\_m (2 evaluaciones, Exacto)**  
TYC:\* : {c0110, LIN:\*} <= 1
- **v1242\_m (2 evaluaciones, Exacto)**  
TYC:\* : {c0120, LIN:\*} <= 1
- **v3976\_s (14 evaluaciones, Exacto)**  
LIN:\* :  
TYC:\* : {c0190} >= 0  
TYC:\* : {c0180} >= 0  
TYC:\* : {c0050} >= 0  
TYC:\* : {c0070} >= 0  
TYC:\* : {c0160} >= 0  
TYC:\* : {c0110} >= 0  
TYC:\* : {c0120} >= 0

- **v4017\_a (2 evaluaciones, Exacto)**

TYC:\* : {c0100, LIN:\*} = (xs:QName('ebacrr\_NC:A'), xs:QName('ebacrr\_NC:B'),  
 xs:QName('ebacrr\_NC:C'), xs:QName('ebacrr\_NC:D'), xs:QName('ebacrr\_NC:E'),  
 xs:QName('ebacrr\_NC:F'), xs:QName('ebacrr\_NC:G'), xs:QName('ebacrr\_NC:H'),  
 xs:QName('ebacrr\_NC:I'), xs:QName('ebacrr\_NC:J'), xs:QName('ebacrr\_NC:L'),  
 xs:QName('ebacrr\_NC:M'), xs:QName('ebacrr\_NC:N'), xs:QName('ebacrr\_NC:O'),  
 xs:QName('ebacrr\_NC:P'), xs:QName('ebacrr\_NC:Q'), xs:QName('ebacrr\_NC:R'),  
 xs:QName('ebacrr\_NC:S'), xs:QName('ebacrr\_NC:K'), xs:QName('ebacrr\_NC:A2'),  
 xs:QName('ebacrr\_NC:A3'), xs:QName('ebacrr\_NC:B5'), xs:QName('ebacrr\_NC:B6'),  
 xs:QName('ebacrr\_NC:B7'), xs:QName('ebacrr\_NC:B8'), xs:QName('ebacrr\_NC:B9'),  
 xs:QName('ebacrr\_NC:C10'), xs:QName('ebacrr\_NC:C11'),  
 xs:QName('ebacrr\_NC:C12'), xs:QName('ebacrr\_NC:C13'),  
 xs:QName('ebacrr\_NC:C14'), xs:QName('ebacrr\_NC:C15'),  
 xs:QName('ebacrr\_NC:C16'), xs:QName('ebacrr\_NC:C17'),  
 xs:QName('ebacrr\_NC:C18'), xs:QName('ebacrr\_NC:C19'),  
 xs:QName('ebacrr\_NC:C20'), xs:QName('ebacrr\_NC:C21'),  
 xs:QName('ebacrr\_NC:C22'), xs:QName('ebacrr\_NC:C23'),  
 xs:QName('ebacrr\_NC:C24'), xs:QName('ebacrr\_NC:C25'),  
 xs:QName('ebacrr\_NC:C26'), xs:QName('ebacrr\_NC:C27'),  
 xs:QName('ebacrr\_NC:C28'), xs:QName('ebacrr\_NC:C29'),  
 xs:QName('ebacrr\_NC:C30'), xs:QName('ebacrr\_NC:C31'),  
 xs:QName('ebacrr\_NC:C32'), xs:QName('ebacrr\_NC:C33'),  
 xs:QName('ebacrr\_NC:D35'), xs:QName('ebacrr\_NC:E36'),  
 xs:QName('ebacrr\_NC:E37'), xs:QName('ebacrr\_NC:E38'),  
 xs:QName('ebacrr\_NC:E39'), xs:QName('ebacrr\_NC:F41'),  
 xs:QName('ebacrr\_NC:F42'), xs:QName('ebacrr\_NC:F43'),  
 xs:QName('ebacrr\_NC:G45'), xs:QName('ebacrr\_NC:G46'),  
 xs:QName('ebacrr\_NC:G47'), xs:QName('ebacrr\_NC:H49'),  
 xs:QName('ebacrr\_NC:H50'), xs:QName('ebacrr\_NC:H51'),  
 xs:QName('ebacrr\_NC:H52'), xs:QName('ebacrr\_NC:H53'),  
 xs:QName('ebacrr\_NC:I55'), xs:QName('ebacrr\_NC:I56'), xs:QName('ebacrr\_NC:J58'),  
 xs:QName('ebacrr\_NC:J59'), xs:QName('ebacrr\_NC:J60'), xs:QName('ebacrr\_NC:J61'),  
 xs:QName('ebacrr\_NC:J62'), xs:QName('ebacrr\_NC:J63'),  
 xs:QName('ebacrr\_NC:K64'), xs:QName('ebacrr\_NC:K65'),  
 xs:QName('ebacrr\_NC:K66'), xs:QName('ebacrr\_NC:L68'),  
 xs:QName('ebacrr\_NC:M69'), xs:QName('ebacrr\_NC:M70'),  
 xs:QName('ebacrr\_NC:M71'), xs:QName('ebacrr\_NC:M72'),  
 xs:QName('ebacrr\_NC:M73'), xs:QName('ebacrr\_NC:M74'),  
 xs:QName('ebacrr\_NC:M75'), xs:QName('ebacrr\_NC:N77'),  
 xs:QName('ebacrr\_NC:N78'), xs:QName('ebacrr\_NC:N79'),  
 xs:QName('ebacrr\_NC:N80'), xs:QName('ebacrr\_NC:N81'),  
 xs:QName('ebacrr\_NC:N82'), xs:QName('ebacrr\_NC:O84'),  
 xs:QName('ebacrr\_NC:P85'), xs:QName('ebacrr\_NC:Q86'),  
 xs:QName('ebacrr\_NC:Q87'), xs:QName('ebacrr\_NC:Q88'),  
 xs:QName('ebacrr\_NC:R90'), xs:QName('ebacrr\_NC:R91'),  
 xs:QName('ebacrr\_NC:R92'), xs:QName('ebacrr\_NC:R93'),  
 xs:QName('ebacrr\_NC:S94'), xs:QName('ebacrr\_NC:S95'),  
 xs:QName('ebacrr\_NC:S96'), xs:QName('ebacrr\_NC:T'), xs:QName('ebacrr\_NC:T97'),  
 xs:QName('ebacrr\_NC:T98'), xs:QName('ebacrr\_NC:U'), xs:QName('ebacrr\_NC:U99'),  
 xs:QName('ebacrr\_NC:A1'))

- **v4019\_a (2 evaluaciones, Exacto)**

TYC:\* : {c0095, LIN:\*} = (xs:QName('ebacrr\_CT:x10'), xs:QName('ebacrr\_CT:x12'),  
 xs:QName('ebacrr\_CT:x1'), xs:QName('ebacrr\_CT:x5'), xs:QName('ebacrr\_CT:x20'),  
 xs:QName('ebacrr\_CT:x18'), xs:QName('ebacrr\_CT:x598'),  
 xs:QName('ebacrr\_CT:x599'))

- **v4023\_a (2 evaluaciones, Exacto)**

La columna 090 "Lugar de residencia de la participada" debe contener un código ISO de país correcto.

- **v4027\_a (2 evaluaciones, Exacto)**

TYC:\* : {c0130, LIN:\*} =  
(xs:QName('ebacrr\_RP:x11'),xs:QName('ebacrr\_RP:x3'),xs:QName('ebacrr\_RP:x1'))

- **v4185\_a (2 evaluaciones, Exacto)**

TYC:\* : {c0140, LIN:\*} = (xs:QName('ebacrr\_ZZ:x29'), xs:QName('ebacrr\_ZZ:x30'),  
xs:QName('ebacrr\_ZZ:x31'), xs:QName('ebacrr\_ZZ:x32'))

- **v4186\_a (2 evaluaciones, Exacto)**

TYC:\* : {c0150, LIN:\*} = (xs:QName('ebacrr\_ZZ:x29'), xs:QName('ebacrr\_ZZ:x30'),  
xs:QName('ebacrr\_ZZ:x31'), xs:QName('ebacrr\_ZZ:x32'))

- **v6525\_a (2 evaluaciones, Exacto)**

TYC:\* : {c0095, LIN:\*} =  
(xs:QName('ebacrr\_CT:x10'),xs:QName('ebacrr\_CT:x12'),xs:QName('ebacrr\_CT:x1'),xs:  
QName('ebacrr\_CT:x5'),xs:QName('ebacrr\_CT:x20'),xs:QName('ebacrr\_CT:x18'))

- **v10270\_a (2 evaluaciones, Exacto)**

TYC:\* : {c0095, LIN:\*} = (xs:QName('ebacrr\_CT:x10'), xs:QName('ebacrr\_CT:x12'),  
xs:QName('ebacrr\_CT:x1'), xs:QName('ebacrr\_CT:x5'), xs:QName('ebacrr\_CT:x20'),  
xs:QName('ebacrr\_CT:x18'), xs:QName('ebacrr\_CT:x598'),  
xs:QName('ebacrr\_CT:x599'))

- **v10676\_m (24 evaluaciones, Exacto)**

LIN:\* :

TYC:\* : not(empty({c0130}) or xff:has-fallback-value(QName('', 'a')))  
TYC:\* : not(empty({c0090}) or xff:has-fallback-value(QName('', 'a')))  
TYC:\* : not(empty({c0100}) or xff:has-fallback-value(QName('', 'a')))  
TYC:\* : not(empty({c0095}) or xff:has-fallback-value(QName('', 'a')))  
TYC:\* : not(empty({c0140}) or xff:has-fallback-value(QName('', 'a')))  
TYC:\* : not(empty({c0150}) or xff:has-fallback-value(QName('', 'a')))  
TYC:\* : not(empty({c0050}) or xff:has-fallback-value(QName('', 'a')))  
TYC:\* : not(empty({c0070}) or xff:has-fallback-value(QName('', 'a')))  
TYC:\* : not(empty({c0060}) or xff:has-fallback-value(QName('', 'a')))  
TYC:\* : not(empty({c0110}) or xff:has-fallback-value(QName('', 'a')))  
TYC:\* : not(empty({c0120}) or xff:has-fallback-value(QName('', 'a')))  
TYC:\* : not(empty({c0031}) or xff:has-fallback-value(QName('', 'a')))

- **v10676m (2 evaluaciones, Exacto)**

**Precondición:**

- exists(\$\_b)

Las columnas 0031, 0050, 0060, 0070, 0090, 0095, 0100, 0110, 0120, 0130, 0140 y 0150 del FI\_40-1 deben tener dato.

- **v10677\_m (2 evaluaciones, Exacto)**

LIN:\* :

if ({c0140, TYC:15 BT3} = xs:QName('ebacrr\_ZZ:x29') and {c0150, TYC:15 BT3} = xs:QName('ebacrr\_ZZ:x29')) then ({c0130, TYC:15 BT3} = xs:QName('ebacrr\_RP:x1')) else (true())

if ({c0140, TYC:16 BT3} = xs:QName('ebacrr\_ZZ:x29') and {c0150, TYC:16 BT3} = xs:QName('ebacrr\_ZZ:x29')) then ({c0130, TYC:16 BT3} = xs:QName('ebacrr\_RP:x1')) else (true())

#### FI\_40-1. Relaciones con otras tablas: FI\_1-1, FI\_100-9

- **g0431\_i (1 evaluación, Auto)**

sum({FI\_40-1, c0160, LIN:\*, TYC:\*}) = {FI\_1-1, c0046} + {FI\_100-9, c0004}

#### CUADRES INHABILITADOS

##### FI\_40-1. Cuadros internos

- **b0298 (2 evaluaciones, Exacto)**

TYC:\* : empty({c0150, LIN:\*})

- **v1995\_h (2 evaluaciones, Auto)**

LIN:\* :

{c0160, TYC:15 BT3} >= {c0180, TYC:15 BT3}

{c0160, TYC:16 BT3} >= {c0180, TYC:16 BT3}

##### FI\_43 Provisiones [4536]

##### FI\_43. Cuadros internos

- **b0007 (5 evaluaciones, Exacto)**

c[0007, 0107, 0207, 0307, 0507] : FI\_43 >= 0

- **b0339 (7 evaluaciones, Exacto)**

FI 18-0.a: no puede tener importe la columna 122; FI 43: no puede tener importe la columna 050

- **v1116\_m (6 evaluaciones, Auto)**

{c0407} = {c0401} + {c0402} + {c0403} + {c0404} + {c0405} + {c0406}

{c0107} = {c0101} + {c0102} + {c0103} + {c0104} + {c0105} + {c0106}

{c0007} = {c0001} + {c0002} + {c0003} + {c0004} + {c0005} + {c0006}

{c0507} = {c0501} + {c0502} + {c0503} + {c0504} + {c0505} + {c0506}

{c0307} = {c0301} + {c0302} + {c0303} + {c0304} + {c0305} + {c0306}

{c0207} = {c0201} + {c0202} + {c0203} + {c0204} + {c0205} + {c0206}

- **v3983\_s (21 evaluaciones, Exacto)**

c[0001, 0002, 0007-0102, 0107-0202, 0207-0302, 0307-0352, 0357-0402, 0407-0502, 0507] : FI\_43 >= 0

- **v3984\_s (14 evaluaciones, Exacto)**

c[0003, 0004, 0103, 0104, 0203, 0204, 0303, 0304, 0353, 0354, 0403, 0404, 0503, 0504] : FI\_43 <= 0



#### FI\_43. Relaciones con otras tablas: FI\_1-2 [dic Y-1]

- **v1245 (5 evaluaciones, Auto , Periodo de vigencia: 01/01/2022, -)**  
Para todas las columnas, el saldo de apertura del período será igual al saldo de cierre de diciembre anterior.
- **v1245h (5 evaluaciones, Auto , Periodo de vigencia: -, 01/01/2022)**  
Para todas las columnas, el saldo de apertura del período será igual al saldo de cierre de diciembre anterior.

#### FI\_43. Relaciones con otras tablas: FI\_43 [dic Y-1]

- **v1245 (6 evaluaciones, Auto , Periodo de vigencia: 01/01/2022, -)**  
Para todas las columnas, el saldo de apertura del período será igual al saldo de cierre de diciembre anterior.
- **v1245h (6 evaluaciones, Auto , Periodo de vigencia: -, 01/01/2022)**  
Para todas las columnas, el saldo de apertura del período será igual al saldo de cierre de diciembre anterior.

### CUADRES INHABILITADOS

#### FI\_43. Relaciones con otras tablas: FI\_20-5.b

- **v1386\_m (1 evaluación, Auto)**  
$$\{FI\_43\}\{c0407\} + \{c0357\} = \text{sum}(\{FI\_20-5.b\}\{c0071, z1:x1\}\{c0071, z1:AL\}\{c0071, z1:AT\}\{c0071, z1:BE\}\{c0071, z1:BG\}\{c0071, z1:CY\}\{c0071, z1:CZ\}\{c0071, z1:DK\}\{c0071, z1:EE\}\{c0071, z1:FI\}\{c0071, z1:FR\}\{c0071, z1:DE\}\{c0071, z1:GR\}\{c0071, z1:HU\}\{c0071, z1:IE\}\{c0071, z1:IT\}\{c0071, z1:JP\}\{c0071, z1:XK\}\{c0071, z1:LV\}\{c0071, z1:LT\}\{c0071, z1:LU\}\{c0071, z1:MK\}\{c0071, z1:MT\}\{c0071, z1:NL\}\{c0071, z1:NO\}\{c0071, z1:PL\}\{c0071, z1:PT\}\{c0071, z1:RO\}\{c0071, z1:RU\}\{c0071, z1:RS\}\{c0071, z1:SK\}\{c0071, z1:SI\}\{c0071, z1:ES\}\{c0071, z1:SE\}\{c0071, z1:CH\}\{c0071, z1:TR\}\{c0071, z1:UA\}\{c0071, z1:GB\}\{c0071, z1:US\}\{c0071, z1:AF\}\{c0071, z1:AX\}\{c0071, z1:DZ\}\{c0071, z1:AS\}\{c0071, z1:AD\}\{c0071, z1:AO\}\{c0071, z1:AI\}\{c0071, z1:AQ\}\{c0071, z1:AG\}\{c0071, z1:AR\}\{c0071, z1:AM\}\{c0071, z1:AW\}\{c0071, z1:AU\}\{c0071, z1:AZ\}\{c0071, z1:BS\}\{c0071, z1:BH\}\{c0071, z1:BD\}\{c0071, z1:BB\}\{c0071, z1:BY\}\{c0071, z1:BZ\}\{c0071, z1:BJ\}\{c0071, z1:BM\}\{c0071, z1:BT\}\{c0071, z1:BO\}\{c0071, z1:BQ\}\{c0071, z1:BA\}\{c0071, z1:BW\}\{c0071, z1:BV\}\{c0071, z1:BR\}\{c0071, z1:IO\}\{c0071, z1:BN\}\{c0071, z1:BF\}\{c0071, z1:BI\}\{c0071, z1:KH\}\{c0071, z1:CM\}\{c0071, z1:CA\}\{c0071, z1:CV\}\{c0071, z1:KY\}\{c0071, z1:CF\}\{c0071, z1:TD\}\{c0071, z1:CL\}\{c0071, z1:CN\}\{c0071, z1:CX\}\{c0071, z1:CC\}\{c0071, z1:CO\}\{c0071, z1:KM\}\{c0071, z1:CG\}\{c0071, z1:CD\}\{c0071, z1:CK\}\{c0071, z1:CR\}\{c0071, z1:CI\}\{c0071, z1:HR}\{c0071, z1:CU\}\{c0071, z1:CW\}\{c0071, z1:DJ}\{c0071, z1:DM}\{c0071, z1:DO\}\{c0071, z1:EC\}\{c0071, z1:EG\}\{c0071, z1:SV}\{c0071, z1:GQ\}\{c0071, z1:ER}\{c0071, z1:ET}\{c0071, z1:FK\}\{c0071, z1:FO\}\{c0071, z1:FJ}\{c0071, z1:GF}\{c0071, z1:PF}\{c0071, z1:TF}\{c0071, z1:GA\}\{c0071, z1:GM}\{c0071, z1:GE}\{c0071, z1:GH\}\{c0071, z1:GI}\{c0071, z1:GL}\{c0071, z1:GD}\{c0071, z1:GP}\{c0071, z1:GU}\{c0071, z1:GT}\{c0071, z1:GG}\{c0071, z1:GN}\{c0071, z1:GW}\{c0071, z1:GY}\{c0071, z1:HT}\{c0071, z1:HM}\{c0071, z1:VA}\{c0071, z1:HN}\{c0071, z1:HK}\{c0071, z1:IS}\{c0071, z1:IN}\{c0071, z1:ID}\{c0071, z1:IR}\{c0071, z1:IQ}\{c0071, z1:IM}\{c0071, z1:IL}\{c0071, z1:JM}\{c0071, z1:JE}\{c0071, z1:JO}\{c0071, z1:KZ}\{c0071, z1:KE}\{c0071, z1:KI}\{c0071, z1:KP}\{c0071, z1:KR}\{c0071, z1:KW}\{c0071, z1:KG}\{c0071, z1:LA}\{c0071, z1:LB}\{c0071, z1:LS}\{c0071, z1:LR}\{c0071, z1:LY}\{c0071, z1:LI}\{c0071, z1:MO}\{c0071,$$

z1:MG}{c0071, z1:MW}{c0071, z1:MY}{c0071, z1:MV}{c0071, z1:ML}{c0071,  
z1:MH}{c0071, z1:MQ}{c0071, z1:MR}{c0071, z1:MU}{c0071, z1:YT}{c0071,  
z1:MX}{c0071, z1:FM}{c0071, z1:MD}{c0071, z1:MC}{c0071, z1:MN}{c0071,  
z1:ME}{c0071, z1:MS}{c0071, z1:MA}{c0071, z1:MZ}{c0071, z1:MM}{c0071,  
z1:NA}{c0071, z1:NR}{c0071, z1:NP}{c0071, z1:NC}{c0071, z1:NZ}{c0071,  
z1:NI}{c0071, z1:NE}{c0071, z1:NG}{c0071, z1:NU}{c0071, z1:NF}{c0071,  
z1:MP}{c0071, z1:OM}{c0071, z1:PK}{c0071, z1:PW}{c0071, z1:PS}{c0071,  
z1:PA}{c0071, z1:PG}{c0071, z1:PY}{c0071, z1:PE}{c0071, z1:PH}{c0071,  
z1:PN}{c0071, z1:PR}{c0071, z1:QA}{c0071, z1:RE}{c0071, z1:RW}{c0071,  
z1:BL}{c0071, z1:SH}{c0071, z1:KN}{c0071, z1:LC}{c0071, z1:MF}{c0071,  
z1:PM}{c0071, z1:VC}{c0071, z1:WS}{c0071, z1:SM}{c0071, z1:ST}{c0071,  
z1:SA}{c0071, z1:SN}{c0071, z1:SC}{c0071, z1:SL}{c0071, z1:SG}{c0071,  
z1:SX}{c0071, z1:SB}{c0071, z1:SO}{c0071, z1:ZA}{c0071, z1:GS}{c0071,  
z1:SS}{c0071, z1:LK}{c0071, z1:SD}{c0071, z1:SR}{c0071, z1:SJ}{c0071,  
z1:SZ}{c0071, z1:SY}{c0071, z1:TW}{c0071, z1:TJ}{c0071, z1:TZ}{c0071,  
z1:TH}{c0071, z1:TL}{c0071, z1:TG}{c0071, z1:TK}{c0071, z1:TO}{c0071,  
z1:TT}{c0071, z1:TN}{c0071, z1:TM}{c0071, z1:TC}{c0071, z1:TV}{c0071,  
z1:UG}{c0071, z1:AE}{c0071, z1:UM}{c0071, z1:UY}{c0071, z1:UZ}{c0071,  
z1:VU}{c0071, z1:VE}{c0071, z1:VN}{c0071, z1:VG}{c0071, z1:VI}{c0071,  
z1:WF}{c0071, z1:EH}{c0071, z1:YE}{c0071, z1:ZM}{c0071, z1:ZW}{c0071,  
z1:x28}{c0072, z1:x1}{c0072, z1:AL}{c0072, z1:AT}{c0072, z1:BE}{c0072,  
z1:BG}{c0072, z1:CY}{c0072, z1:CZ}{c0072, z1:DK}{c0072, z1:EE}{c0072,  
z1:FI}{c0072, z1:FR}{c0072, z1:DE}{c0072, z1:GR}{c0072, z1:HU}{c0072, z1:IE}{c0072,  
z1:IT}{c0072, z1:JP}{c0072, z1:XK}{c0072, z1:LV}{c0072, z1:LT}{c0072, z1:LU}{c0072,  
z1:MK}{c0072, z1:MT}{c0072, z1:NL}{c0072, z1:NO}{c0072, z1:PL}{c0072,  
z1:PT}{c0072, z1:RO}{c0072, z1:RU}{c0072, z1:RS}{c0072, z1:SK}{c0072,  
z1:SI}{c0072, z1:ES}{c0072, z1:SE}{c0072, z1:CH}{c0072, z1:TR}{c0072,  
z1:UA}{c0072, z1:GB}{c0072, z1:US}{c0072, z1:AF}{c0072, z1:AX}{c0072,  
z1:DZ}{c0072, z1:AS}{c0072, z1:AD}{c0072, z1:AO}{c0072, z1:AI}{c0072,  
z1:AQ}{c0072, z1:AG}{c0072, z1:AR}{c0072, z1:AM}{c0072, z1:AW}{c0072,  
z1:AU}{c0072, z1:AZ}{c0072, z1:BS}{c0072, z1:BH}{c0072, z1:BD}{c0072,  
z1:BB}{c0072, z1:BY}{c0072, z1:BZ}{c0072, z1:BJ}{c0072, z1:BM}{c0072,  
z1:BT}{c0072, z1:BO}{c0072, z1:BQ}{c0072, z1:BA}{c0072, z1:BW}{c0072,  
z1:BV}{c0072, z1:BR}{c0072, z1:IO}{c0072, z1:BN}{c0072, z1:BF}{c0072, z1:BI}{c0072,  
z1:KH}{c0072, z1:CM}{c0072, z1:CA}{c0072, z1:CV}{c0072, z1:KY}{c0072,  
z1:CF}{c0072, z1:TD}{c0072, z1:CL}{c0072, z1:CN}{c0072, z1:CX}{c0072,  
z1:CC}{c0072, z1:CO}{c0072, z1:KM}{c0072, z1:CG}{c0072, z1:CD}{c0072,  
z1:CK}{c0072, z1:CR}{c0072, z1:CI}{c0072, z1:HR}{c0072, z1:CU}{c0072,  
z1:CW}{c0072, z1:DJ}{c0072, z1:DM}{c0072, z1:DO}{c0072, z1:EC}{c0072,  
z1:EG}{c0072, z1:SV}{c0072, z1:GQ}{c0072, z1:ER}{c0072, z1:ET}{c0072,  
z1:FK}{c0072, z1:FO}{c0072, z1:FJ}{c0072, z1:GF}{c0072, z1:PF}{c0072, z1:TF}{c0072,  
z1:GA}{c0072, z1:GM}{c0072, z1:GE}{c0072, z1:GH}{c0072, z1:GI}{c0072,  
z1:GL}{c0072, z1:GD}{c0072, z1:GP}{c0072, z1:GU}{c0072, z1:GT}{c0072,  
z1:GG}{c0072, z1:GN}{c0072, z1:GW}{c0072, z1:GY}{c0072, z1:HT}{c0072,  
z1:HM}{c0072, z1:VA}{c0072, z1:HN}{c0072, z1:HK}{c0072, z1:IS}{c0072,  
z1:IN}{c0072, z1:ID}{c0072, z1:IR}{c0072, z1:IQ}{c0072, z1:IM}{c0072, z1:IL}{c0072,  
z1:JM}{c0072, z1:JE}{c0072, z1:JO}{c0072, z1:KZ}{c0072, z1:KE}{c0072, z1:KI}{c0072,  
z1:KP}{c0072, z1:KR}{c0072, z1:KW}{c0072, z1:KG}{c0072, z1:LA}{c0072,  
z1:LB}{c0072, z1:LS}{c0072, z1:LR}{c0072, z1:LY}{c0072, z1:LI}{c0072, z1:MO}{c0072,  
z1:MG}{c0072, z1:MW}{c0072, z1:MY}{c0072, z1:MV}{c0072, z1:ML}{c0072,  
z1:MH}{c0072, z1:MQ}{c0072, z1:MR}{c0072, z1:MU}{c0072, z1:YT}{c0072,  
z1:MX}{c0072, z1:FM}{c0072, z1:MD}{c0072, z1:MC}{c0072, z1:MN}{c0072,  
z1:ME}{c0072, z1:MS}{c0072, z1:MA}{c0072, z1:MZ}{c0072, z1:MM}{c0072,  
z1:NA}{c0072, z1:NR}{c0072, z1:NP}{c0072, z1:NC}{c0072, z1:NZ}{c0072,  
z1:NI}{c0072, z1:NE}{c0072, z1:NG}{c0072, z1:NU}{c0072, z1:NF}{c0072,  
z1:MP}{c0072, z1:OM}{c0072, z1:PK}{c0072, z1:PW}{c0072, z1:PS}{c0072,  
z1:PA}{c0072, z1:PG}{c0072, z1:PY}{c0072, z1:PE}{c0072, z1:PH}{c0072,  
z1:PN}{c0072, z1:PR}{c0072, z1:QA}{c0072, z1:RE}{c0072, z1:RW}{c0072,

z1:BL}{c0072, z1:SH}{c0072, z1:KN}{c0072, z1:LC}{c0072, z1:MF}{c0072,  
z1:PM}{c0072, z1:VC}{c0072, z1:WS}{c0072, z1:SM}{c0072, z1:ST}{c0072,  
z1:SA}{c0072, z1:SN}{c0072, z1:SC}{c0072, z1:SL}{c0072, z1:SG}{c0072,  
z1:SX}{c0072, z1:SB}{c0072, z1:SO}{c0072, z1:ZA}{c0072, z1:GS}{c0072,  
z1:SS}{c0072, z1:LK}{c0072, z1:SD}{c0072, z1:SR}{c0072, z1:SJ}{c0072,  
z1:SZ}{c0072, z1:SY}{c0072, z1:TW}{c0072, z1:TJ}{c0072, z1:TZ}{c0072,  
z1:TH}{c0072, z1:TL}{c0072, z1:TG}{c0072, z1:TK}{c0072, z1:TO}{c0072,  
z1:TT}{c0072, z1:TN}{c0072, z1:TM}{c0072, z1:TC}{c0072, z1:TV}{c0072,  
z1:UG}{c0072, z1:AE}{c0072, z1:UM}{c0072, z1:UY}{c0072, z1:UZ}{c0072,  
z1:VU}{c0072, z1:VE}{c0072, z1:VN}{c0072, z1:VG}{c0072, z1:VI}{c0072,  
z1:WF}{c0072, z1:EH}{c0072, z1:YE}{c0072, z1:ZM}{c0072, z1:ZW}{c0072,  
z1:x28}{c0073, z1:x1}{c0073, z1:AL}{c0073, z1:AT}{c0073, z1:BE}{c0073,  
z1:BG}{c0073, z1:CY}{c0073, z1:CZ}{c0073, z1:DK}{c0073, z1:EE}{c0073,  
z1:FI}{c0073, z1:FR}{c0073, z1:DE}{c0073, z1:GR}{c0073, z1:HU}{c0073, z1:IE}{c0073,  
z1:IT}{c0073, z1:JP}{c0073, z1:XK}{c0073, z1:LV}{c0073, z1:LT}{c0073, z1:LU}{c0073,  
z1:MK}{c0073, z1:MT}{c0073, z1:NL}{c0073, z1:NO}{c0073, z1:PL}{c0073,  
z1:PT}{c0073, z1:RO}{c0073, z1:RU}{c0073, z1:RS}{c0073, z1:SK}{c0073,  
z1:SI}{c0073, z1:ES}{c0073, z1:SE}{c0073, z1:CH}{c0073, z1:TR}{c0073,  
z1:UA}{c0073, z1:GB}{c0073, z1:US}{c0073, z1:AF}{c0073, z1:AX}{c0073,  
z1:DZ}{c0073, z1:AS}{c0073, z1:AD}{c0073, z1:AO}{c0073, z1:AI}{c0073,  
z1:AQ}{c0073, z1:AG}{c0073, z1:AR}{c0073, z1:AM}{c0073, z1:AW}{c0073,  
z1:AU}{c0073, z1:AZ}{c0073, z1:BS}{c0073, z1:BH}{c0073, z1:BD}{c0073,  
z1:BB}{c0073, z1:BY}{c0073, z1:BZ}{c0073, z1:BJ}{c0073, z1:BM}{c0073,  
z1:BT}{c0073, z1:BO}{c0073, z1:BQ}{c0073, z1:BA}{c0073, z1:BW}{c0073,  
z1:BV}{c0073, z1:BR}{c0073, z1:IO}{c0073, z1:BN}{c0073, z1:BF}{c0073, z1:BI}{c0073,  
z1:KH}{c0073, z1:CM}{c0073, z1:CA}{c0073, z1:CV}{c0073, z1:KY}{c0073,  
z1:CF}{c0073, z1:TD}{c0073, z1:CL}{c0073, z1:CN}{c0073, z1:CX}{c0073,  
z1:CC}{c0073, z1:CO}{c0073, z1:KM}{c0073, z1:CG}{c0073, z1:CD}{c0073,  
z1:CK}{c0073, z1:CR}{c0073, z1:CI}{c0073, z1:HR}{c0073, z1:CU}{c0073,  
z1:CW}{c0073, z1:DJ}{c0073, z1:DM}{c0073, z1:DO}{c0073, z1:EC}{c0073,  
z1:EG}{c0073, z1:SV}{c0073, z1:GQ}{c0073, z1:ER}{c0073, z1:ET}{c0073,  
z1:FK}{c0073, z1:FO}{c0073, z1:FJ}{c0073, z1:GF}{c0073, z1:PF}{c0073, z1:TF}{c0073,  
z1:GA}{c0073, z1:GM}{c0073, z1:GE}{c0073, z1:GH}{c0073, z1:GI}{c0073,  
z1:GL}{c0073, z1:GD}{c0073, z1:GP}{c0073, z1:GU}{c0073, z1:GT}{c0073,  
z1:GG}{c0073, z1:GN}{c0073, z1:GW}{c0073, z1:GY}{c0073, z1:HT}{c0073,  
z1:HM}{c0073, z1:VA}{c0073, z1:HN}{c0073, z1:HK}{c0073, z1:IS}{c0073,  
z1:IN}{c0073, z1:ID}{c0073, z1:IR}{c0073, z1:IQ}{c0073, z1:IM}{c0073, z1:IL}{c0073,  
z1:JM}{c0073, z1:JE}{c0073, z1:JO}{c0073, z1:KZ}{c0073, z1:KE}{c0073, z1:KI}{c0073,  
z1:KP}{c0073, z1:KR}{c0073, z1:KW}{c0073, z1:KG}{c0073, z1:LA}{c0073,  
z1:LB}{c0073, z1:LS}{c0073, z1:LR}{c0073, z1:LY}{c0073, z1:LI}{c0073, z1:MO}{c0073,  
z1:MG}{c0073, z1:MW}{c0073, z1:MY}{c0073, z1:MV}{c0073, z1:ML}{c0073,  
z1:MH}{c0073, z1:MQ}{c0073, z1:MR}{c0073, z1:MU}{c0073, z1:YT}{c0073,  
z1:MX}{c0073, z1:FM}{c0073, z1:MD}{c0073, z1:MC}{c0073, z1:MN}{c0073,  
z1:ME}{c0073, z1:MS}{c0073, z1:MA}{c0073, z1:MZ}{c0073, z1:MM}{c0073,  
z1:NA}{c0073, z1:NR}{c0073, z1:NP}{c0073, z1:NC}{c0073, z1:NZ}{c0073,  
z1:NI}{c0073, z1:NE}{c0073, z1:NG}{c0073, z1:NU}{c0073, z1:NF}{c0073,  
z1:MP}{c0073, z1:OM}{c0073, z1:PK}{c0073, z1:PW}{c0073, z1:PS}{c0073,  
z1:PA}{c0073, z1:PG}{c0073, z1:PY}{c0073, z1:PE}{c0073, z1:PH}{c0073,  
z1:PN}{c0073, z1:PR}{c0073, z1:QA}{c0073, z1:RE}{c0073, z1:RW}{c0073,  
z1:BL}{c0073, z1:SH}{c0073, z1:KN}{c0073, z1:LC}{c0073, z1:MF}{c0073,  
z1:PM}{c0073, z1:VC}{c0073, z1:WS}{c0073, z1:SM}{c0073, z1:ST}{c0073,  
z1:SA}{c0073, z1:SN}{c0073, z1:SC}{c0073, z1:SL}{c0073, z1:SG}{c0073,  
z1:SX}{c0073, z1:SB}{c0073, z1:SO}{c0073, z1:ZA}{c0073, z1:GS}{c0073,  
z1:SS}{c0073, z1:LK}{c0073, z1:SD}{c0073, z1:SR}{c0073, z1:SJ}{c0073,  
z1:SZ}{c0073, z1:SY}{c0073, z1:TW}{c0073, z1:TJ}{c0073, z1:TZ}{c0073,  
z1:TH}{c0073, z1:TL}{c0073, z1:TG}{c0073, z1:TK}{c0073, z1:TO}{c0073,  
z1:TT}{c0073, z1:TN}{c0073, z1:TM}{c0073, z1:TC}{c0073, z1:TV}{c0073,  
z1:UG}{c0073, z1:AE}{c0073, z1:UM}{c0073, z1:UY}{c0073, z1:UZ}{c0073,

z1:VU}{c0073, z1:VE}{c0073, z1:VN}{c0073, z1:VG}{c0073, z1:VI}{c0073,  
z1:WF}{c0073, z1:EH}{c0073, z1:YE}{c0073, z1:ZM}{c0073, z1:ZW}{c0073, z1:x28}}

**FI\_45-1 Ganancias o pérdidas por activos y pasivos financieros designados a valor razonable con cambios en resultados, por carteras contables [4537]**

**FI\_45-1. Cuadros internos**

- **v1137\_m (1 evaluación, Auto)**  
{c0003} = {c0001} + {c0002}

**FI\_45-1. Relaciones con otras tablas: FI\_16-5**

- **v10004\_h (2 evaluaciones, Auto)**  
{FI\_45-1, c0002} = {FI\_16-5} {c0005} + {c0004} + {c0006}  
{FI\_45-1, c0102} = {FI\_16-5} {c0105} + {c0104} + {c0106}
- **v10005\_h (1 evaluación, Auto)**  
{FI\_45-1, c0001} = {FI\_16-5} {c0002} + {c0003} + {c0001}

**FI\_45-1.E Ganancias o pérdidas por activos y pasivos financieros designados a valor razonable con cambios en resultados, por carteras contables (Negocios en España) [4637]**

**FI\_45-1.E. Cuadros internos**

- **v1137\_m (1 evaluación, Auto)**  
{c0003} = {c0001} + {c0002}

**FI\_45-1.E. Relaciones con otras tablas: FI\_16-5.E**

- **v10004\_h (2 evaluaciones, Auto)**  
{FI\_45-1.E, c0002} = {FI\_16-5.E} {c0005} + {c0004} + {c0006}  
{FI\_45-1.E, c0102} = {FI\_16-5.E} {c0105} + {c0104} + {c0106}
- **v10005\_h (1 evaluación, Auto)**  
{FI\_45-1.E, c0001} = {FI\_16-5.E} {c0002} + {c0003} + {c0001}

**FI\_45-2 Ganancias o pérdidas al dar de baja en cuentas activos no financieros distintos de los mantenidos para la venta [4538]**

**FI\_45-2. Cuadros internos**

- **v1139\_m (1 evaluación, Auto)**  
{c0004} = {c0005} + {c0001} + {c0002} + {c0003}

**FI\_45-2.E Ganancias o pérdidas al dar de baja en cuentas activos no financieros distintos de los mantenidos para la venta (Negocios en España) [4638]**

**FI\_45-2.E. Cuadros internos**

- **v1139\_m (1 evaluación, Auto)**  
 $\{c0004\} = \{c0005\} + \{c0001\} + \{c0002\} + \{c0003\}$

### FI\_45-3 Otros ingresos y gastos de explotación [4539]

#### FI\_45-3. Cuadros internos

- **v1140\_m (2 evaluaciones, Auto)**  
 $\{c0105\} = \{c0101\} + \{c0102\} + \{c0103\} + \{c0104\}$   
 $\{c0005\} = \{c0001\} + \{c0002\} + \{c0003\} + \{c0004\}$
- **v3989\_s (10 evaluaciones, Exacto)**  
 $c^* : FI_{45-3} \geq 0$

### FI\_45-3.E Otros ingresos y gastos de explotación (Negocios en España) [4639]

#### FI\_45-3.E. Cuadros internos

- **v1140\_m (2 evaluaciones, Auto)**  
 $\{c0105\} = \{c0101\} + \{c0102\} + \{c0103\} + \{c0104\}$   
 $\{c0005\} = \{c0001\} + \{c0002\} + \{c0003\} + \{c0004\}$
- **v3989\_s (10 evaluaciones, Exacto)**  
 $c^* : FI_{45-3.E} \geq 0$

### DETALLE DE LOS EJES Z

- **1.- País de residencia de la contraparte**

Estados: FI\_20-4, FI\_20-5.a, FI\_20-5.b, FI\_20-6

Dimensión: RCP - Lugar de residencia de la contraparte

- x1 - Todos los países
- AL - ALBANIA
- AT - AUSTRIA
- BE - BÉLGICA
- BG - BULGARIA
- CY - CHIPRE
- CZ - REPÚBLICA CHECA
- DK - DINAMARCA
- EE - ESTONIA
- FI - FINLANDIA
- FR - FRANCIA
- DE - ALEMANIA
- GR - GRECIA.
- HU - HUNGRÍA
- IE - IRLANDA
- IT - ITALIA
- JP - JAPÓN
- XK - Kosovo
- LV - LETONIA
- LT - LITUANIA

- LU - LUXEMBURGO
- MK - ANTIGUA REPÚBLICA YUGOSLAVA DE MACEDONIA
- MT - MALTA
- NL - PAÍSES BAJOS
- NO - NORUEGA
- PL - POLONIA
- PT - PORTUGAL
- RO - RUMANÍA
- RU - FEDERACIÓN DE RUSIA
- RS - SERBIA
- SK - ESLOVAQUIA
- SI - ESLOVENIA
- ES - ESPAÑA
- SE - SUECIA
- CH - SUIZA
- TR - TURQUÍA
- UA - UCRANIA
- GB - REINO UNIDO.
- US - ESTADOS UNIDOS
- AF - AFGANISTÁN
- AX - ISLAS ÅLAND
- DZ - ARGELIA
- AS - SAMOA AMERICANA
- AD - ANDORRA
- AO - ANGOLA
- AI - ANGUILA
- AQ - ANTÁRTIDA
- AG - ANTIGUA Y BARBUDA
- AR - ARGENTINA
- AM - ARMENIA
- AW - ARUBA
- AU - AUSTRALIA
- AZ - AZERBAIYÁN
- BS - BAHAMAS
- BH - BARÉIN
- BD - BANGLADÉS
- BB - BARBADOS
- BY - BIELORRUSIA
- BZ - BELICE
- BJ - BENÍN
- BM - BERMUDAS
- BT - BUTÁN
- BO - BOLIVIA, ESTADO PLURINACIONAL DE
- BQ - BONAIRE, SAN EUSTAQUIO Y SABA
- BA - BOSNIA Y HERZEGOVINA
- BW - BOTSUANA
- BV - ISLA BOUVET
- BR - BRASIL
- IO - TERRITORIO BRITÁNICO DEL OCÉANO ÍNDICO
- BN - BRUNÉI DARUSALAM
- BF - BURKINA FASO
- BI - BURUNDI
- KH - CAMBOYA
- CM - CAMERÚN
- CA - CANADÁ,
- CV - CABO VERDE
- KY - ISLAS CAIMÁN
- CF - REPÚBLICA CENTROAFRICANA

- TD - CHAD
- CL - CHILE
- CN - CHINA
- CX - ISLA CHRISTMAS
- CC - ISLAS COCOS (KEELING)
- CO - COLOMBIA
- KM - COMORAS
- CG - CONGO
- CD - CONGO, REPÚBLICA DEMOCRÁTICA DEL
- CK - ISLAS COOK
- CR - COSTA RICA
- CI - COSTA DE MARFIL
- HR - CROACIA
- CU - CUBA
- CW - CURAZAO
- DJ - YIBUTI
- DM - DOMINICA
- DO - REPÚBLICA DOMINICANA
- EC - ECUADOR
- EG - EGIPTO
- SV - EL SALVADOR
- GQ - GUINEA ECUATORIAL
- ER - ERITREA
- ET - ETIOPIA
- FK - ISLAS MALVINAS
- FO - ISLAS FEROE
- FJ - FIJI
- GF - GUAYANA FRANCESA
- PF - POLINESIA FRANCESA
- TF - TERRITORIOS AUSTRALES FRANCESES
- GA - GABÓN
- GM - GAMBIA
- GE - GEORGIA
- GH - GHANA
- GI - GIBRALTAR
- GL - GROENLANDIA
- GD - GRANADA
- GP - GUADALUPE
- GU - GUAM
- GT - GUATEMALA
- GG - GUERNSEY
- GN - GUINEA
- GW - GUINEA-BISÁU
- GY - GUYANA
- HT - HAITÍ
- HM - ISLAS HEARD Y MCDONALD
- VA - SANTA SEDE (ESTADO DE LA CIUDAD DEL VATICANO)
- HN - HONDURAS
- HK - HONG KONG
- IS - ISLANDIA
- IN - INDIA
- ID - INDONESIA
- IR - IRÁN, REPÚBLICA ISLÁMICA DE
- IQ - IRAK
- IM - ISLA DE MAN
- IL - ISRAEL
- JM - JAMAICA
- JE - JERSEY

- JO - JORDANIA
- KZ - KAZAJISTÁN
- KE - KENIA
- KI - KIRIBATI
- KP - COREA, REPÚBLICA POPULAR DEMOCRÁTICA DE
- KR - COREA, REPÚBLICA DE
- KW - KUWAIT
- KG - KIRGUISTÁN
- LA - LAOS, REPÚBLICA DEMOCRÁTICA POPULAR DE
- LB - LÍBANO
- LS - LESOTO
- LR - LIBERIA
- LY - LIBIA
- LI - LIECHTENSTEIN
- MO - MACAO
- MG - MADAGASCAR
- MW - MALAUÍ
- MY - MALASIA
- MV - MALDIVAS
- ML - MALI
- MH - ISLAS MARSHALL
- MQ - MARTINICA
- MR - MAURITANIA
- MU - MAURICIO
- YT - MAYOTTE
- MX - MÉXICO
- FM - MICRONESIA, ESTADOS FEDERADOS DE
- MD - MOLDAVIA, REPÚBLICA DE
- MC - MÓNACO
- MN - MONGOLIA
- ME - MONTENEGRO
- MS - MONTSERRAT
- MA - MARRUECOS
- MZ - MOZAMBIQUE
- MM - MYANMAR
- NA - NAMIBIA
- NR - NAURU
- NP - NEPAL
- NC - NUEVA CALEDONIA
- NZ - NUEVA ZELANDA
- NI - NICARAGUA
- NE - NÍGER
- NG - NIGERIA
- NU - NIUE
- NF - ISLA NORFOLK
- MP - ISLAS MARIANAS DEL NORTE
- OM - OMÁN
- PK - PAKISTÁN
- PW - PALAOS
- PS - TERRITORIOS PALESTINOS OCUPADOS
- PA - PANAMÁ
- PG - PAPÚA NUEVA GUINEA
- PY - PARAGUAY
- PE - PERÚ
- PH - FILIPINAS
- PN - PITCAIRN
- PR - PUERTO RICO
- QA - QATAR



- RE - REUNIÓN
- RW - RUANDA
- BL - SAN BARTOLOME
- SH - SANTA ELENA, ASCENSIÓN Y TRISTÁN DA CUNHA
- KN - SAN CRISTÓBAL Y NIEVES
- LC - SANTA LUCÍA
- MF - SAN MARTÍN (PARTE FRANCESA)
- PM - SAN PEDRO Y MIQUELÓN
- VC - SAN VICENTE Y LAS GRANADINAS
- WS - SAMOA
- SM - SAN MARINO
- ST - SANTO TOMÉ Y PRÍNCIPE
- SA - ARABIA SAUDÍ
- SN - SENEGAL
- SC - SEYCHELLES
- SL - SIERRA LEONA
- SG - SINGAPUR
- SX - SAN MARTÍN (PARTE NEERLANDESA)
- SB - ISLAS SALOMÓN
- SO - SOMALIA
- ZA - SUDÁFRICA
- GS - GEORGIA DEL SUR E ISLAS SANDWICH DEL SUR
- SS - SUDÁN DEL SUR
- LK - SRI LANKA
- SD - SUDÁN
- SR - SURINAM
- SJ - SVALBARD Y JAN MAYEN
- SZ - SUAZILANDIA
- SY - REPÚBLICA ÁRABE SIRIA
- TW - TAIWÁN, PROVINCIA DE CHINA
- TJ - TAYIKISTÁN
- TZ - TANZANIA, REPÚBLICA UNIDA DE
- TH - TAILANDIA
- TL - TIMOR ORIENTAL
- TG - TOGO
- TK - TOKELAU
- TO - TONGA
- TT - TRINIDAD Y TOBAGO
- TN - TÚNEZ
- TM - TURKMENISTÁN
- TC - ISLAS TURCAS Y CAIC OS
- TV - TUVALU
- UG - UGANDA
- AE - EMIRATOS ÁRABES UNIDOS
- UM - ISLAS MENORES ALEJADAS DE LOS ESTADOS UNIDOS
- UY - URUGUAY
- UZ - UZBEKISTÁN
- VU - VANUATU
- VE - VENEZUELA, REPÚBLICA BOLIVARIANA DE
- VN - VIETNAM
- VG - ISLAS VÍRGENES BRITÁNICAS
- VI - ISLAS VÍRGENES DE LOS ESTADOS UNIDOS
- WF - WALLIS Y FUTUNA
- EH - SAHARA OCCIDENTAL
- YE - YEMEN
- ZM - ZAMBIA
- ZW - ZIMBABUE
- x28 - Otros países

## DATAPPOINTS EQUIVALENTES

- {FI\_1-1, c0005} == {FI\_4-1, c0019}
- {FI\_1-1, c0006} == {FI\_4-1, c0020}
- {FI\_1-1, c0007} == {FI\_4-1, c0001}
- {FI\_1-1, c0008} == {FI\_4-1, c0006}
- {FI\_1-1, c0009} == {FI\_4-1, c0012}
- {FI\_1-1, c0059} == {FI\_4-2.1, c0018}
- {FI\_1-1, c0060} == {FI\_4-2.1, c0001}
- {FI\_1-1, c0061} == {FI\_4-2.1, c0005}
- {FI\_1-1, c0062} == {FI\_4-2.1, c0011}
- {FI\_1-1, c0015} == {FI\_4-2.2, c0019}
- {FI\_1-1, c0016} == {FI\_4-2.2, c0001}
- {FI\_1-1, c0017} == {FI\_4-2.2, c0006}
- {FI\_1-1, c0018} == {FI\_4-2.2, c0012}
- {FI\_1-1, c0063} == {FI\_4-3.1, c0018}
- {FI\_1-1, c0064} == {FI\_4-3.1, c0001}
- {FI\_1-1, c0065} == {FI\_4-3.1, c0005}
- {FI\_1-1, c0066} == {FI\_4-3.1, c0011}
- {FI\_1-1, c0068} == {FI\_4-4.1, c0001}
- {FI\_1-1, c0069} == {FI\_4-4.1, c0007}
- {FI\_1-1, c0044} == {FI\_11-1, c0050}
- {FI\_1-2, c0001} == {FI\_8-1.b, c0531}
- {FI\_1-2, c0002} == {FI\_8-1.a, c0001}
- {FI\_1-2, c0003} == {FI\_8-1.a, c0002}
- {FI\_1-2, c0004} == {FI\_8-1.a, c0005}
- {FI\_1-2, c0005} == {FI\_8-1.a, c0036}
- {FI\_1-2, c0006} == {FI\_8-1.a, c0044}
- {FI\_1-2, c0007} == {FI\_8-1.b, c0591}
- {FI\_1-2, c0008} == {FI\_8-1.a, c0181}
- {FI\_1-2, c0009} == {FI\_8-1.a, c0182}
- {FI\_1-2, c0010} == {FI\_8-1.a, c0185}
- {FI\_1-2, c0011} == {FI\_8-1.a, c0216}
- {FI\_1-2, c0012} == {FI\_8-1.a, c0224}
- {FI\_1-2, c0013} == {FI\_8-1.b, c0551}
- {FI\_1-2, c0014} == {FI\_8-1.a, c0065}
- {FI\_1-2, c0015} == {FI\_8-1.a, c0096}
- {FI\_1-2, c0016} == {FI\_8-1.a, c0104}
- {FI\_1-2, c0017} == {FI\_8-1.b, c0571}
- {FI\_1-2, c0018} == {FI\_8-1.a, c0125}
- {FI\_1-2, c0019} == {FI\_8-1.a, c0156}
- {FI\_1-2, c0020} == {FI\_8-1.a, c0164}
- {FI\_1-2, c0021} == {FI\_8-1.b, c0611}
- {FI\_1-2, c0022} == {FI\_8-1.a, c0245}
- {FI\_1-2, c0023} == {FI\_8-1.a, c0276}
- {FI\_1-2, c0024} == {FI\_8-1.a, c0284}
- {FI\_1-2, c0025} == {FI\_8-1.a, c0301} == {FI\_8-1.b, c0631} == {FI\_11-1, c0150}
- {FI\_1-2, c0029} == {FI\_43, c0007}
- {FI\_1-2, c0030} == {FI\_43, c0107}
- {FI\_1-2, c0031} == {FI\_43, c0207}
- {FI\_1-2, c0032} == {FI\_43, c0307}
- {FI\_1-2, c0034} == {FI\_43, c0507}
- {FI\_2, c0001} == {FI\_16-1, c0111}
- {FI\_2, c0007} == {FI\_16-1, c0025}
- {FI\_2, c0008} == {FI\_16-1, c0015}
- {FI\_2, c0009} == {FI\_16-1, c0151}
- {FI\_2, c0013} == {FI\_16-1, c0065}

- {FI\_2, c0014} == {FI\_16-1, c0066}
- {FI\_2, c0020} == {FI\_22-1, c0001}
- {FI\_2, c0021} == {FI\_22-1, c0023}
- {FI\_2, c0022} == {FI\_16-2, c0007}
- {FI\_2, c0028} == {FI\_16-3, c0009} == {FI\_16-4, c0007}
- {FI\_2, c0029} == {FI\_16-3, c0018} == {FI\_16-4, c0014}
- {FI\_2, c0086} == {FI\_16-4.1, c0004}
- {FI\_2, c0030} == {FI\_16-5, c0007} == {FI\_45-1, c0003}
- {FI\_2, c0032} == {FI\_16-6, c0005}
- {FI\_2, c0035} == {FI\_45-2, c0004}
- {FI\_2, c0036} == {FI\_45-3, c0005}
- {FI\_2, c0037} == {FI\_45-3, c0105}
- {FI\_2.E, c0001} == {FI\_16-1.E, c0111}
- {FI\_2.E, c0007} == {FI\_16-1.E, c0025}
- {FI\_2.E, c0008} == {FI\_16-1.E, c0015}
- {FI\_2.E, c0009} == {FI\_16-1.E, c0151}
- {FI\_2.E, c0013} == {FI\_16-1.E, c0065}
- {FI\_2.E, c0014} == {FI\_16-1.E, c0066}
- {FI\_2.E, c0020} == {FI\_22-1.E, c0001}
- {FI\_2.E, c0021} == {FI\_22-1.E, c0023}
- {FI\_2.E, c0022} == {FI\_16-2.E, c0007}
- {FI\_2.E, c0028} == {FI\_16-3.E, c0009} == {FI\_16-4.E, c0007}
- {FI\_2.E, c0029} == {FI\_16-3.E, c0018} == {FI\_16-4.E, c0014}
- {FI\_2.E, c0086} == {FI\_16-4.1.E, c0004}
- {FI\_2.E, c0030} == {FI\_16-5.E, c0007} == {FI\_45-1.E, c0003}
- {FI\_2.E, c0032} == {FI\_16-6.E, c0005}
- {FI\_2.E, c0035} == {FI\_45-2.E, c0004}
- {FI\_2.E, c0036} == {FI\_45-3.E, c0005}
- {FI\_2.E, c0037} == {FI\_45-3.E, c0105}
- {FI\_13-2.1.b, c0302} == {FI\_13-2.1.b, c0308}
- {FI\_13-2.1.b, c0402} == {FI\_13-2.1.b, c0408}