

1 Tipos de cambio (datos diarios)

1.1 Cambios oficiales del euro del Banco Central Europeo (1)

Los datos mensuales corresponden al último día del mes

Unidades monetarias por euro

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
|--------|----------------------------|-------------------|--------------------|-----------------------|--------------------|---------------------|----------------------|------------------------|-------------------------|-------------------------|-----------------------|
| | Dólar estadounidense (USD) | Yen japonés (JPY) | Franco suizo (CHF) | Libra esterlina (GBP) | Corona sueca (SEK) | Corona danesa (DKK) | Corona noruega (NOK) | Dólar canadiense (CAD) | Dólar australiano (AUD) | Dólar neozelandés (NZD) | Pro memoria DEG (XDR) |
| 17 Abr | 1,0930 | 121,76 | 1,0831 | 0,84473 | 9,6318 | 7,4383 | 9,3243 | 1,4914 | 1,4629 | 1,5897 | 0,7974 |
| May | 1,1221 | 124,40 | 1,0896 | 0,87365 | 9,7558 | 7,4398 | 9,4388 | 1,5108 | 1,5054 | 1,5789 | 0,8104 |
| Jun | 1,1412 | 127,75 | 1,0930 | 0,87933 | 9,6398 | 7,4366 | 9,5713 | 1,4785 | 1,4851 | 1,5554 | 0,8199 |
| Jul | 1,1727 | 129,70 | 1,1359 | 0,89420 | 9,5423 | 7,4364 | 9,3050 | 1,4625 | 1,4713 | 1,5672 | 0,8333 |
| Ago | 1,1825 | 130,81 | 1,1446 | 0,91973 | 9,4818 | 7,4384 | 9,2790 | 1,4970 | 1,5016 | 1,6571 | 0,8376 |
| Sep | 1,1905 | 133,86 | 1,1585 | 0,88240 | 9,5135 | 7,4407 | 9,3025 | 1,4712 | 1,5002 | 1,6268 | 0,8426 |
| 17 Sep | 1,1920 | 131,29 | 1,1441 | 0,92075 | 9,4778 | 7,4378 | 9,2555 | 1,4830 | 1,5021 | 1,6638 | 0,8408 |
| 2 | - | - | - | - | - | - | - | - | - | - | - |
| 3 | - | - | - | - | - | - | - | - | - | - | - |
| 4 | 1,1905 | 130,60 | 1,1399 | 0,91855 | 9,4733 | 7,4371 | 9,2933 | 1,4774 | 1,4960 | 1,6588 | 0,8392 |
| 5 | 1,1890 | 129,99 | 1,1407 | 0,91740 | 9,4690 | 7,4381 | 9,2788 | 1,4732 | 1,4902 | 1,6531 | 0,8386 |
| 6 | 1,1931 | 129,92 | 1,1399 | 0,91428 | 9,5010 | 7,4393 | 9,2765 | 1,4787 | 1,4961 | 1,6528 | 0,8396 |
| 7 | 1,1971 | 130,34 | 1,1412 | 0,91403 | 9,5263 | 7,4392 | 9,2938 | 1,4587 | 1,4926 | 1,6616 | 0,8408 |
| 8 | 1,2060 | 129,50 | 1,1405 | 0,91268 | 9,5388 | 7,4402 | 9,3093 | 1,4577 | 1,4881 | 1,6502 | 0,8431 |
| 9 | - | - | - | - | - | - | - | - | - | - | - |
| 10 | - | - | - | - | - | - | - | - | - | - | - |
| 11 | 1,1997 | 130,38 | 1,1404 | 0,90775 | 9,5705 | 7,4397 | 9,3710 | 1,4541 | 1,4915 | 1,6502 | 0,8418 |
| 12 | 1,1933 | 130,93 | 1,1444 | 0,89878 | 9,5355 | 7,4400 | 9,3593 | 1,4477 | 1,4847 | 1,6343 | 0,8391 |
| 13 | 1,1979 | 131,79 | 1,1496 | 0,90243 | 9,5475 | 7,4404 | 9,3983 | 1,4542 | 1,4909 | 1,6451 | 0,8414 |
| 14 | 1,1885 | 131,55 | 1,1496 | 0,89123 | 9,5345 | 7,4399 | 9,3950 | 1,4501 | 1,4877 | 1,6474 | 0,8373 |
| 15 | 1,1963 | 132,92 | 1,1480 | 0,88043 | 9,5058 | 7,4409 | 9,3348 | 1,4520 | 1,4911 | 1,6407 | 0,8398 |
| 16 | - | - | - | - | - | - | - | - | - | - | - |
| 17 | - | - | - | - | - | - | - | - | - | - | - |
| 18 | 1,1948 | 133,09 | 1,1464 | 0,88253 | 9,5145 | 7,4416 | 9,3410 | 1,4581 | 1,4947 | 1,6401 | 0,8399 |
| 19 | 1,1972 | 133,44 | 1,1535 | 0,88622 | 9,5261 | 7,4414 | 9,3420 | 1,4714 | 1,4969 | 1,6398 | 0,8414 |
| 20 | 1,2007 | 133,63 | 1,1532 | 0,88680 | 9,5335 | 7,4412 | 9,3440 | 1,4701 | 1,4891 | 1,6277 | 0,8426 |
| 21 | 1,1905 | 133,86 | 1,1585 | 0,88240 | 9,5135 | 7,4407 | 9,3025 | 1,4712 | 1,5002 | 1,6268 | - |

TIPOS DE CAMBIO DIARIOS Cambios oficiales del euro del BCE



Fuente: Tipos de cambio de referencia publicados por el Banco Central Europeo y FMI para el DEG.

Los datos mensuales corresponden al dato del último día del mes. Los datos medios mensuales figuran en el cuadro 20.1 del Boletín Estadístico.

1 TIPOS DE CAMBIO (datos diarios)

1.1 Cambios oficiales del euro del Banco Central Europeo (2)

Los datos mensuales corresponden al último día del mes

Unidades monetarias por euro

| | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
|----------|-----------------------|--------------------|----------------------|--------------------|---------------------|-----------------------|------------------------|-----------------|
| | Libra chipriota (CYP) | Corona checa (CZK) | Forint húngaro (HUF) | Zloty polaco (PLN) | Corona estona (EEK) | Corona eslovaca (SKK) | Corona islandesa (ISK) | Lat letón (LVL) |
| 17 Abr | - | 26,922 | 312,38 | 4,2224 | - | - | - | - |
| May | - | 26,422 | 307,20 | 4,1712 | - | - | - | - |
| Jun | - | 26,197 | 308,97 | 4,2259 | - | - | - | - |
| Jul | - | 26,079 | 304,62 | 4,2493 | - | - | - | - |
| Ago | - | 26,101 | 306,63 | 4,2582 | - | - | - | - |
| Sep A | - | 26,083 | 310,61 | 4,2805 | - | - | - | - |
| 17 Sep 1 | - | 26,077 | 305,09 | 4,2406 | - | - | - | - |
| 2 | - | - | - | - | - | - | - | - |
| 3 | - | - | - | - | - | - | - | - |
| 4 | - | 26,062 | 306,02 | 4,2406 | - | - | - | - |
| 5 | - | 26,077 | 306,39 | 4,2361 | - | - | - | - |
| 6 | - | 26,112 | 306,17 | 4,2415 | - | - | - | - |
| 7 | - | 26,113 | 305,69 | 4,2433 | - | - | - | - |
| 8 | - | 26,099 | 306,46 | 4,2534 | - | - | - | - |
| 9 | - | - | - | - | - | - | - | - |
| 10 | - | - | - | - | - | - | - | - |
| 11 | - | 26,077 | 306,28 | 4,2440 | - | - | - | - |
| 12 | - | 26,105 | 307,11 | 4,2549 | - | - | - | - |
| 13 | - | 26,101 | 308,02 | 4,2798 | - | - | - | - |
| 14 | - | 26,103 | 308,28 | 4,2843 | - | - | - | - |
| 15 | - | 26,081 | 308,91 | 4,2761 | - | - | - | - |
| 16 | - | - | - | - | - | - | - | - |
| 17 | - | - | - | - | - | - | - | - |
| 18 | - | 26,091 | 309,87 | 4,2884 | - | - | - | - |
| 19 | - | 26,103 | 308,85 | 4,2785 | - | - | - | - |
| 20 | - | 26,091 | 308,34 | 4,2774 | - | - | - | - |
| 21 | - | 26,083 | 310,61 | 4,2805 | - | - | - | - |

TIPOS DE CAMBIO DIARIOS
Cambios oficiales del euro del BCE



Fuente: Tipos de cambio de referencia publicados por el Banco Central Europeo.

Los datos mensuales corresponden al último día del mes. Los datos medios mensuales figuran en el cuadro 20.1 del Boletín Estadístico.

1 TIPOS DE CAMBIO (datos diarios)

1.1 Cambios oficiales del euro del Banco Central Europeo (3)

Los datos mensuales corresponden al último día del mes

Unidades monetarias por euro

| | Leu rumano (ROL/RON) 20 | Lev búlgaro (BGN) 21 | Rupia india (INR) 22 | Lira turca (TRL/TRY) 23 | Litas lituano (LTL) 24 | Dólar de Hong-Kong (HKD) 25 | Dólar de Singapur (SGD) 26 | Rand sudafricano (ZAR) 27 | Won surcoreano (KRW) 28 |
|--------|----------------------------|-------------------------|-------------------------|----------------------------|---------------------------|--------------------------------|-------------------------------|------------------------------|----------------------------|
| 17 Abr | 4,5348 | 1,9558 | 70,2615 | 3,8756 | - | 8,5004 | 1,5258 | 14,4899 | 1 243,69 |
| May | 4,5655 | 1,9558 | 72,3340 | 3,9684 | - | 8,7421 | 1,5518 | 14,7374 | 1 255,01 |
| Jun | 4,5523 | 1,9558 | 73,7445 | 4,0134 | - | 8,9068 | 1,5710 | 14,9200 | 1 304,56 |
| Jul | 4,5590 | 1,9558 | 75,2708 | 4,1314 | - | 9,1598 | 1,5918 | 15,3716 | 1 315,97 |
| Ago | 4,5924 | 1,9558 | 75,5995 | 4,1063 | - | 9,2526 | 1,6094 | 15,4568 | 1 331,22 |
| Sep | 4,5988 | 1,9558 | 77,1495 | 4,1776 | - | 9,2910 | 1,6100 | 15,8889 | 1 349,47 |
| 17 Sep | 4,5963 | 1,9558 | 76,3275 | 4,0981 | - | 9,3272 | 1,6146 | 15,4185 | 1 335,36 |
| 2 | - | - | - | - | - | - | - | - | - |
| 3 | - | - | - | - | - | - | - | - | - |
| 4 | 4,5962 | 1,9558 | 76,2395 | 4,0826 | - | 9,3150 | 1,6150 | 15,4097 | 1 345,07 |
| 5 | 4,5965 | 1,9558 | 76,2475 | 4,0954 | - | 9,3043 | 1,6115 | 15,3896 | 1 343,64 |
| 6 | 4,5986 | 1,9558 | 76,4925 | 4,1045 | - | 9,3362 | 1,6133 | 15,3965 | 1 353,94 |
| 7 | 4,5980 | 1,9558 | 76,6325 | 4,0893 | - | 9,3553 | 1,6091 | 15,3363 | 1 350,87 |
| 8 | 4,6008 | 1,9558 | 76,9245 | 4,1191 | - | 9,4160 | 1,6124 | 15,5124 | 1 363,52 |
| 9 | - | - | - | - | - | - | - | - | - |
| 10 | - | - | - | - | - | - | - | - | - |
| 11 | 4,5987 | 1,9558 | 76,6740 | 4,0779 | - | 9,3731 | 1,6129 | 15,5137 | 1 357,76 |
| 12 | 4,6018 | 1,9558 | 76,4385 | 4,0948 | - | 9,3235 | 1,6074 | 15,4800 | 1 346,05 |
| 13 | 4,6013 | 1,9558 | 76,6655 | 4,1232 | - | 9,3586 | 1,6118 | 15,7095 | 1 349,96 |
| 14 | 4,6017 | 1,9558 | 76,2095 | 4,1134 | - | 9,2843 | 1,6053 | 15,6609 | 1 345,47 |
| 15 | 4,5999 | 1,9558 | 76,6625 | 4,1140 | - | 9,3506 | 1,6070 | 15,7613 | 1 353,03 |
| 16 | - | - | - | - | - | - | - | - | - |
| 17 | - | - | - | - | - | - | - | - | - |
| 18 | 4,5993 | 1,9558 | 76,6315 | 4,1340 | - | 9,3390 | 1,6083 | 15,7893 | 1 346,87 |
| 19 | 4,6004 | 1,9558 | 77,0174 | 4,1764 | - | 9,3432 | 1,6151 | 15,9446 | 1 351,57 |
| 20 | 4,5993 | 1,9558 | 77,1965 | 4,1642 | - | 9,3668 | 1,6128 | 15,9058 | 1 353,44 |
| 21 | 4,5988 | 1,9558 | 77,1495 | 4,1776 | - | 9,2910 | 1,6100 | 15,8889 | 1 349,47 |

TIPOS DE CAMBIO DIARIOS Cambios oficiales del euro del BCE



Fuente: Tipos de cambio de referencia publicados por el Banco Central Europeo.

Desde 1.1.05 la moneda de la República de Turquía es la nueva lira turca (TRY) equivalente a 1.000.000 liras turcas (TRL).

Desde 1.7.05 la moneda de Rumanía es el nuevo leu rumano (RON) equivalente a 10.000 antiguos lei rumanos (ROL).

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1 TIPOS DE CAMBIO (datos diarios)

1.1 Cambios oficiales del euro del Banco Central Europeo (y 4)

Los datos mensuales corresponden al último día del mes

Unidades monetarias por euro

| | Yuan renminbi chino (CNY) 29 | Kuna croata (HRK) 30 | Rupia indonesia (IDR) 31 | Ringgit de Malasia (MYR) 32 | Peso filipino (PHP) 33 | Rublo ruso (RUB) 34 | Baht de Tailandia (THB) 35 | Peso mejicano (MXN) 36 | Real brasileño (BRL) 37 |
|----------|---------------------------------|-------------------------|-----------------------------|--------------------------------|---------------------------|------------------------|-------------------------------|---------------------------|----------------------------|
| 17 Abr | 7,5367 | 7,464 | 14 568,60 | 4,7447 | 54,763 | 62,106 | 37,785 | 20,750 | 3,472 |
| May | 7,6449 | 7,414 | 14 932,91 | 4,8037 | 55,847 | 63,706 | 38,230 | 21,056 | 3,649 |
| Jun | 7,7385 | 7,410 | 15 209,34 | 4,8986 | 57,575 | 67,545 | 38,744 | 20,584 | 3,760 |
| Jul | 7,8896 | 7,411 | 15 625,05 | 5,0209 | 59,197 | 70,464 | 39,051 | 20,862 | 3,676 |
| Ago | 7,8059 | 7,415 | 15 782,10 | 5,0506 | 60,587 | 69,124 | 39,247 | 21,084 | 3,741 |
| Sep A | 7,8480 | 7,483 | 15 889,60 | 4,9977 | 60,739 | 69,022 | 39,441 | 21,225 | 3,735 |
| 17 Sep 1 | 7,8185 | 7,422 | 15 875,38 | 5,0904 | 60,900 | 68,822 | 39,539 | 21,261 | 3,742 |
| 2 | - | - | - | - | - | - | - | - | - |
| 3 | - | - | - | - | - | - | - | - | - |
| 4 | 7,7728 | 7,415 | 15 869,55 | 5,0840 | 60,953 | 68,889 | 39,465 | 21,260 | 3,738 |
| 5 | 7,7865 | 7,417 | 15 854,13 | 5,0668 | 60,804 | 68,914 | 39,451 | 21,219 | 3,707 |
| 6 | 7,7850 | 7,428 | 15 902,83 | 5,0570 | 60,908 | 68,489 | 39,563 | 21,294 | 3,715 |
| 7 | 7,7698 | 7,432 | 15 922,83 | 5,0392 | 60,774 | 68,267 | 39,582 | 21,231 | 3,710 |
| 8 | 7,7926 | 7,432 | 15 874,85 | 5,0586 | 61,276 | 68,965 | 39,919 | 21,338 | 3,726 |
| 9 | - | - | - | - | - | - | - | - | - |
| 10 | - | - | - | - | - | - | - | - | - |
| 11 | 7,8329 | 7,428 | 15 791,05 | 5,0357 | 60,990 | 68,619 | 39,746 | 21,214 | 3,706 |
| 12 | 7,8024 | 7,451 | 15 751,56 | 5,0120 | 60,765 | 68,384 | 39,522 | 21,130 | 3,712 |
| 13 | 7,8249 | 7,468 | 15 815,27 | 5,0198 | 61,057 | 69,077 | 39,639 | 21,283 | 3,752 |
| 14 | 7,7918 | 7,484 | 15 767,83 | 4,9905 | 60,990 | 68,648 | 39,363 | 21,123 | 3,730 |
| 15 | 7,8299 | 7,481 | 15 859,01 | 5,0119 | 61,305 | 68,823 | 39,574 | 21,136 | 3,736 |
| 16 | - | - | - | - | - | - | - | - | - |
| 17 | - | - | - | - | - | - | - | - | - |
| 18 | 7,8520 | 7,485 | 15 837,07 | 5,0006 | 61,118 | 68,958 | 39,536 | 21,127 | 3,720 |
| 19 | 7,8832 | 7,475 | 15 886,84 | 5,0200 | 61,038 | 69,507 | 39,603 | 21,250 | 3,743 |
| 20 | 7,8948 | 7,483 | 15 945,90 | 5,0339 | 61,117 | 69,438 | 39,707 | 21,315 | 3,758 |
| 21 | 7,8480 | 7,483 | 15 889,60 | 4,9977 | 60,739 | 69,022 | 39,441 | 21,225 | 3,735 |

TIPOS DE CAMBIO DIARIOS
Cambios oficiales del euro del BCE



Fuente: Tipos de cambio de referencia publicados por el Banco Central Europeo.

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