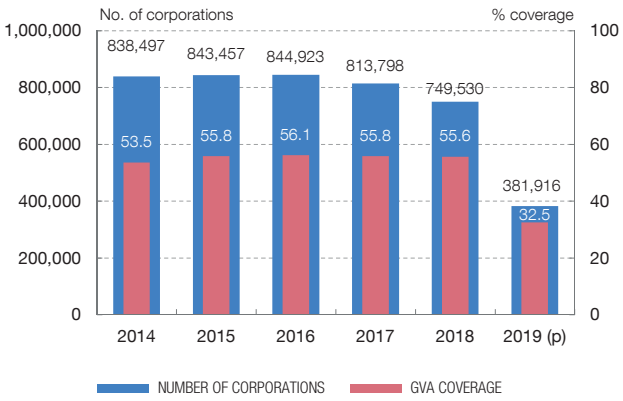
SUMMARY CHARTS

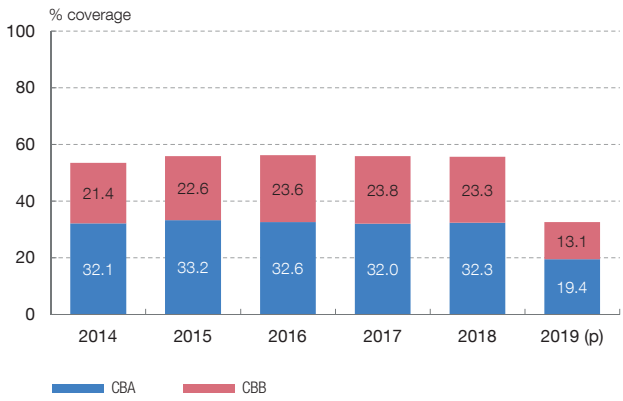
SUMMARY CHARTS

1 COVERAGE AND SECTORAL STRUCTURE

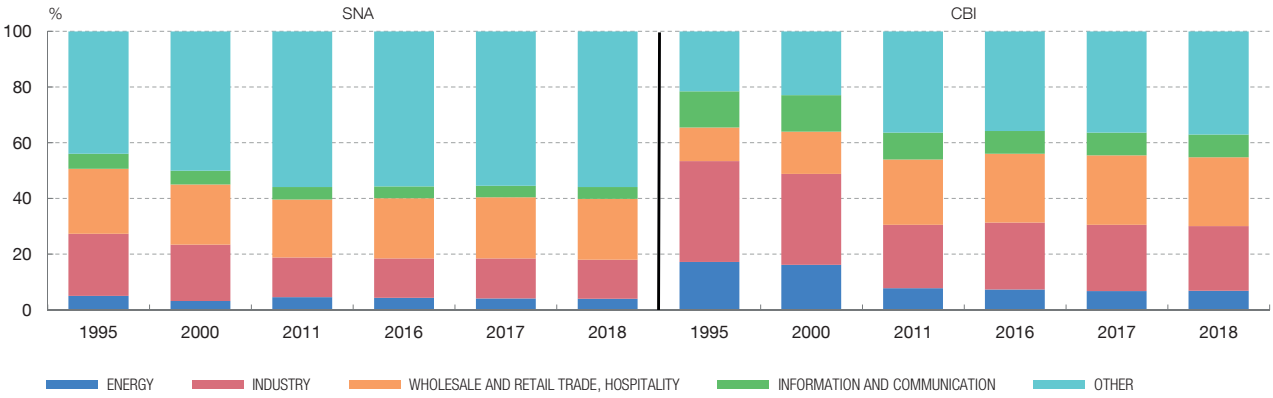
1.1 NUMBER OF CBI CORPORATIONS AND COVERAGE



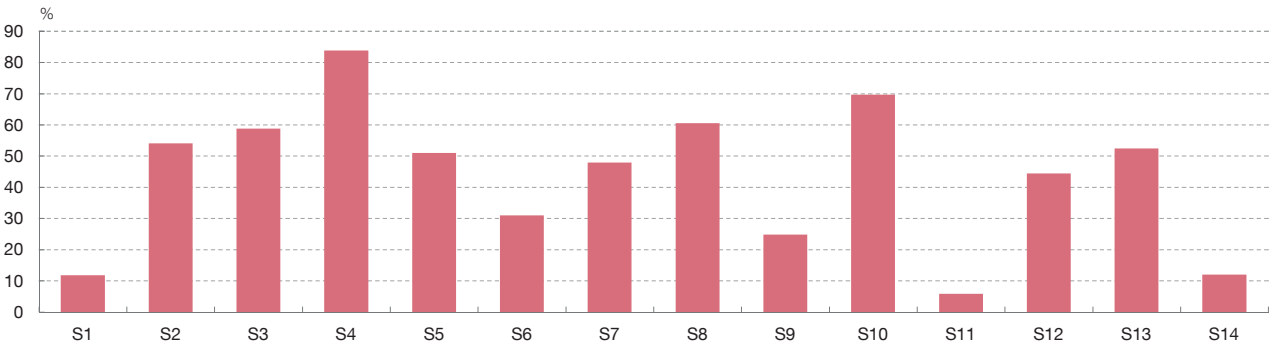
1.2 CONTRIBUTION TO THE COVERAGE OF CBA AND CBB DATABASES



1.3 GVA BY SECTOR. COMPARISON WITH NATIONAL ACCOUNTS



1.4 COVERAGE. GROSS VALUE ADDED BY SECTOR (2018)



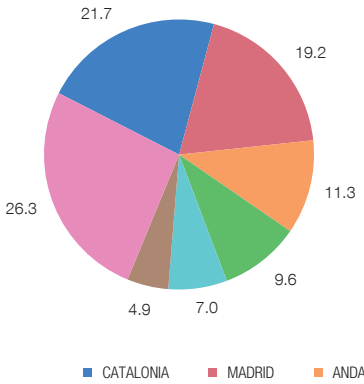
S1 Agriculture, forestry and fishing
S2 Mining and quarrying
S3 Manufacturing
S4 Electricity, gas, steam and air conditioning supply
S5 Water supply; sewerage, waste management and and remediation activities
S6 Construction
S7 Wholesale and retail trade; repair of motor vehicles and motorcycles
S8 Transportation and storage
S9 Hospitality
S10 Information and communication
S11 Real estate activities
S12 Professional, scientific and technical activities
S13 Administrative and support service activities
S14 Other service activities

SOURCES: Mercantile Registries, INE and Banco de España.

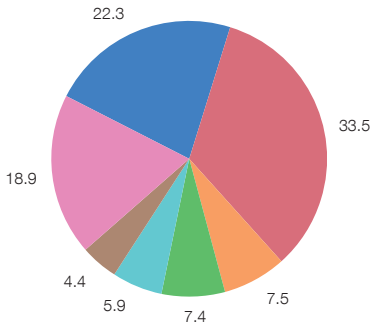
SUMMARY CHARTS

1 COVERAGE AND SECTORAL STRUCTURE (cont'd)

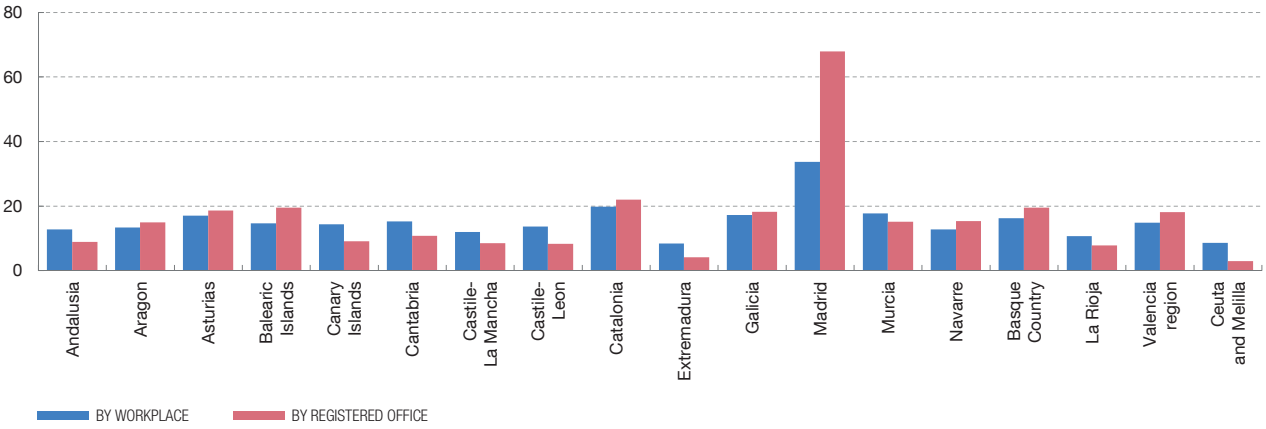
1.5 TOTAL-ECONOMY COMPENSATION OF EMPLOYEES, BY REGION (2018)



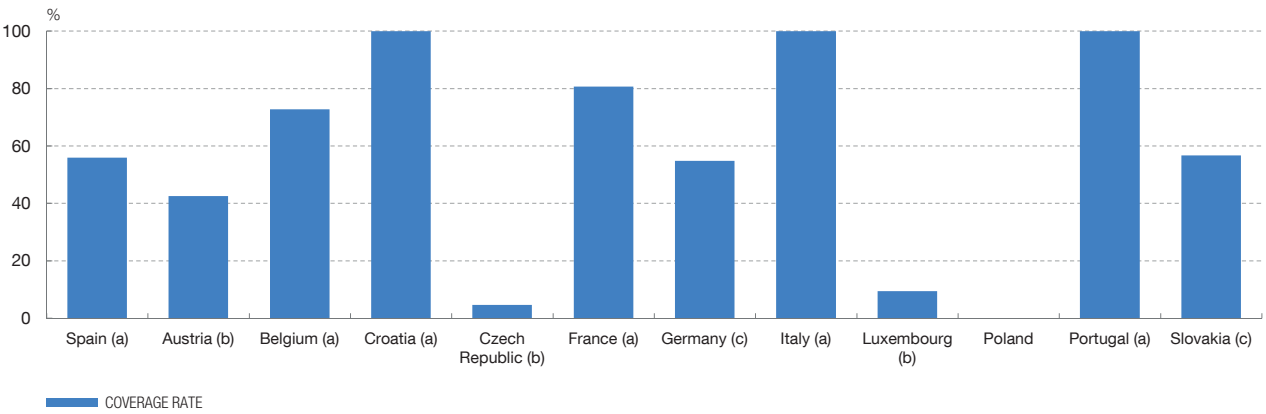
1.6 COMPENSATION OF EMPLOYEES OF CORPORATIONS REPORTING TO THE CBSO, BY WORKPLACE (2018). CBA DATABASE



1.7 COMPENSATION OF EMPLOYEES. CBSO COVERAGE BY REGION (2018). CBA DATABASE



1.8 INTERNATIONAL COMPARISONS. COVERAGE RATE OF NATIONAL SAMPLES IN BACH (2018)



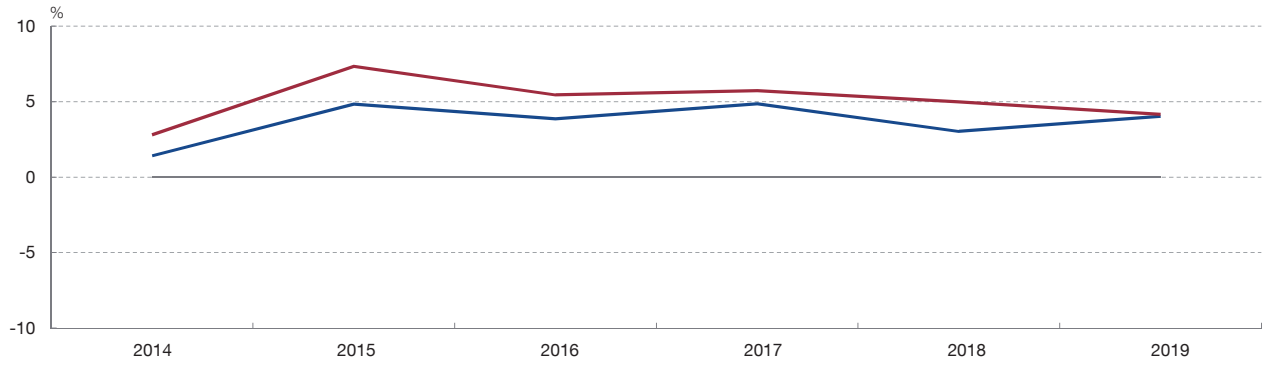
SOURCES: Mercantile Registries, INE, BACH (ECCBSO) and Banco de España.

a Coverage of average number of employees.
b Coverage of number of corporations.
c Coverage of turnover.

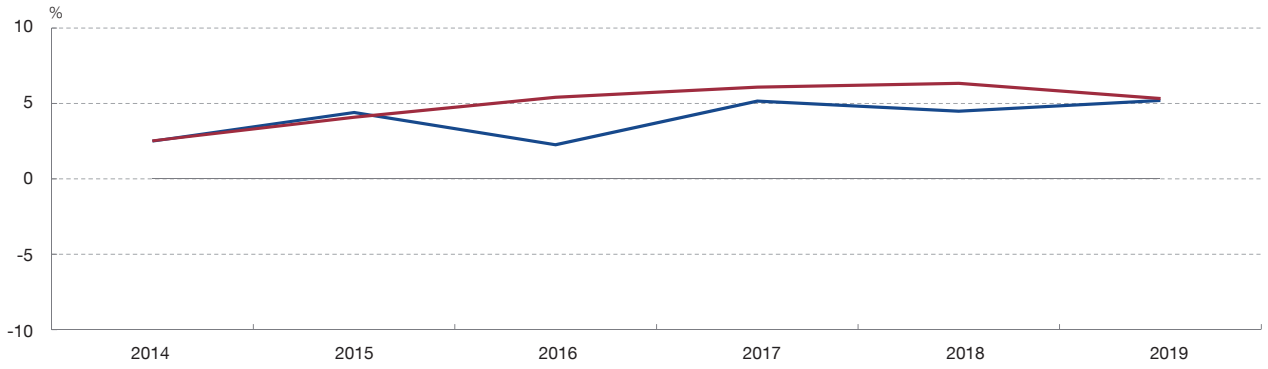
SUMMARY CHARTS

2 REPRESENTATIVENESS OF THE SAMPLES. COMPARISON OF SNA/CBI DATA

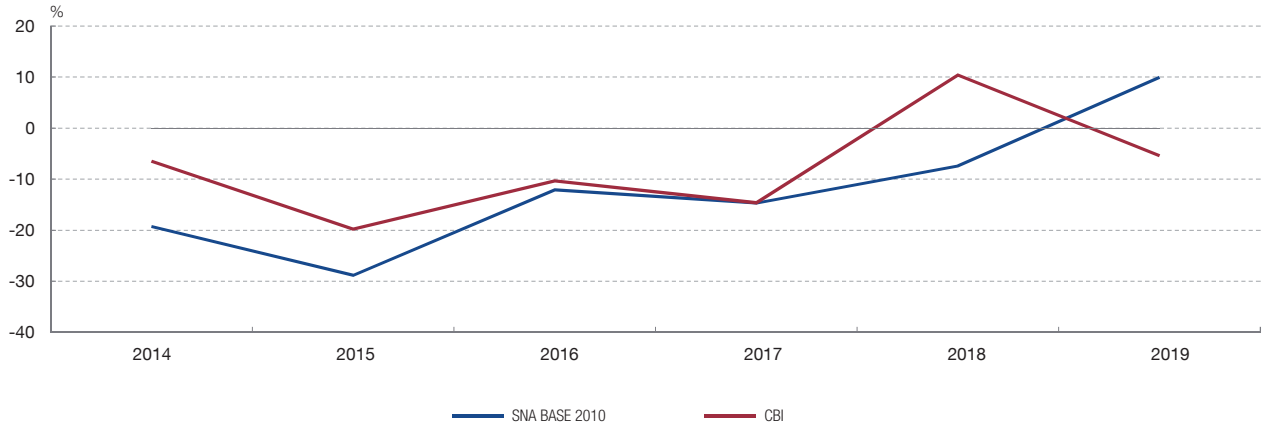
2.1 GROSS VALUE ADDED AT FACTOR COST
Growth rates



2.2 COMPENSATION OF EMPLOYEES



2.3 COST OF DEBT
Growth rates

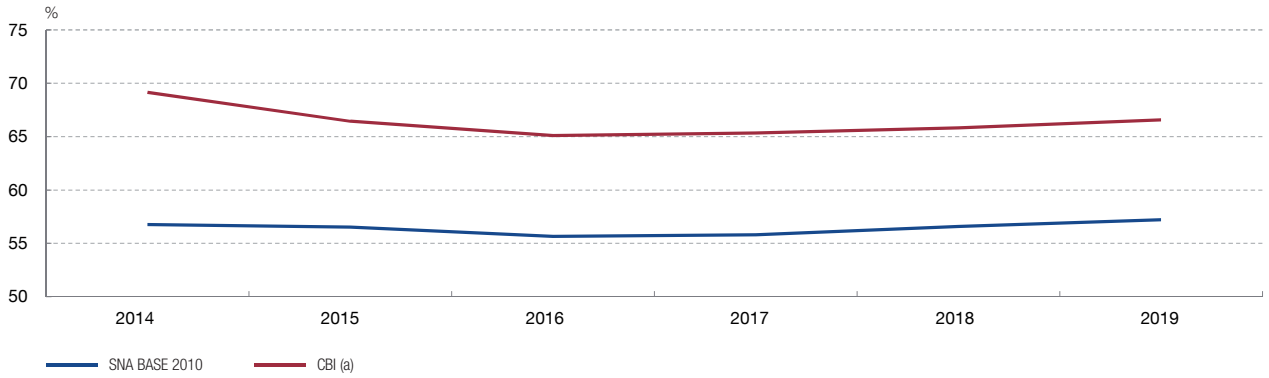


SOURCES: Mercantile Registries, INE and Banco de España.

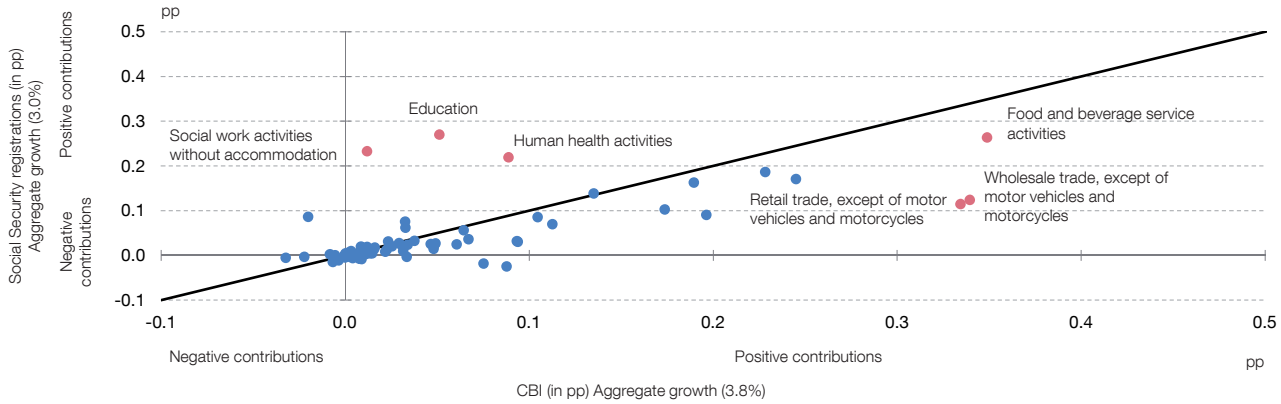
SUMMARY CHARTS

2 REPRESENTATIVENESS OF THE SAMPLES. COMPARISON OF SNA/CBI DATA (cont'd)

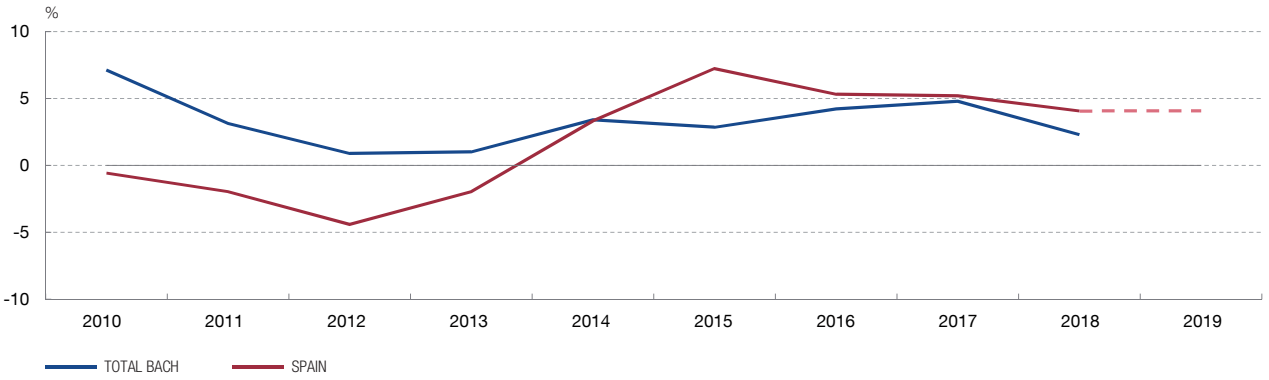
2.4 COMPENSATION OF EMPLOYEES/GROSS VALUE ADDED



2.5 COMPATIBILITY WITH SOCIAL SECURITY EMPLOYMENT STATISTICS (2019) (b)
Contributions to employment growth, by branch of activity



2.6 COMPARISON OF BACH/CBI DATA. GROSS VALUE ADDED AT FACTOR COST
Growth rates



SOURCES: Mercantile Registries, INE, BACH (ECCBSO) and Banco de España.

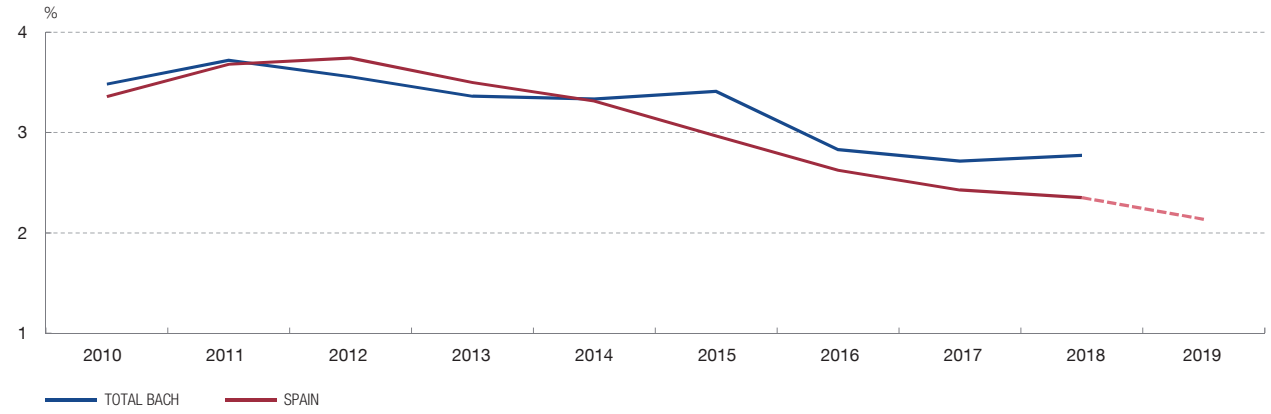
a Chained time series: to avoid the problems arising when the sample of firms differs in two consecutive bases, the chart is prepared using the averages for the two years common to those two bases, except for the last two observations. Given the lesser coverage of the latest base, the 2019 observation is obtained from that of 2018 by applying the internal rate of change of the 2019 base.

b The continuous line depicts the bisector on which, ideally, the observations of each sector of activity should lie in the event of full coincidence between the two sources of statistical data (CBI and Social Security registrations). The observations showing distance from this line are thus those that evidence a greater discrepancy. Their absolute significance arises from two differences: one, between the rates of change observed in both sources; and the other, owing to the differences in the sample and population weights.

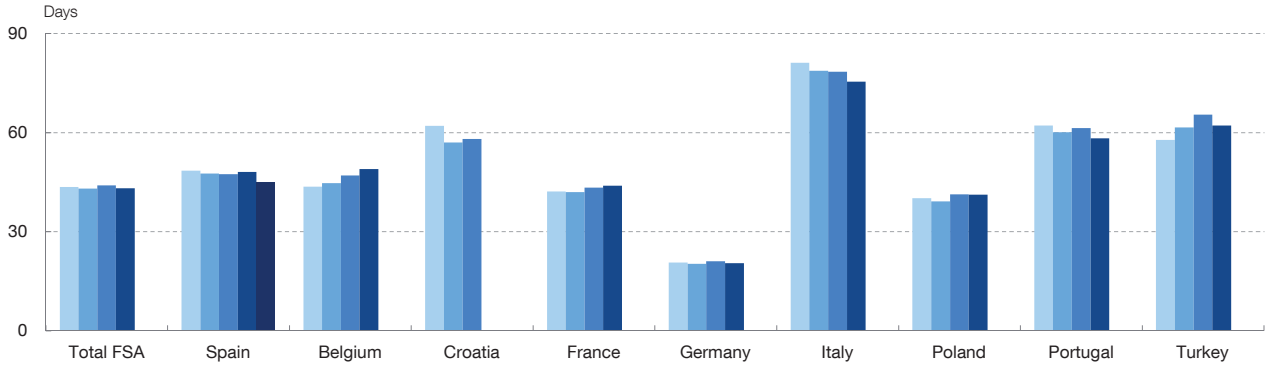
SUMMARY CHARTS

2 REPRESENTATIVENESS OF THE SAMPLES. COMPARISON OF SNA/CBI DATA (cont'd)

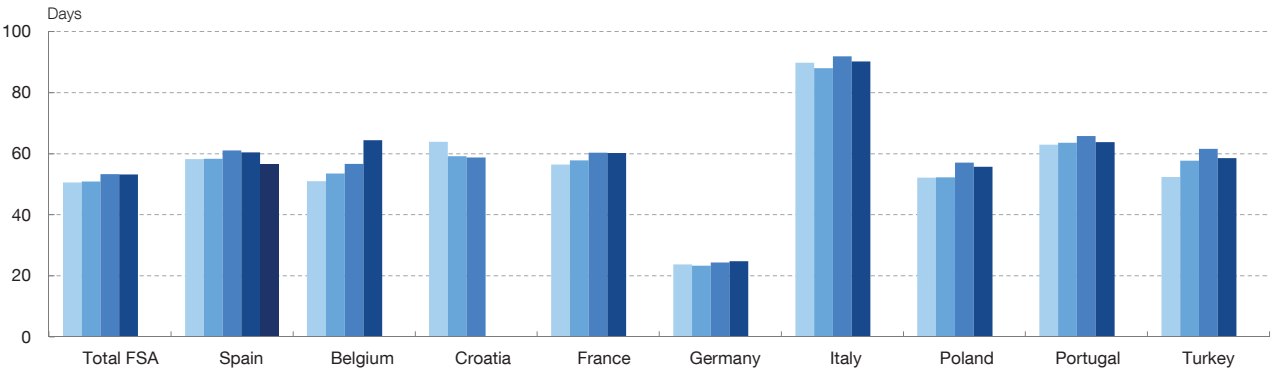
2.7 COMPARISON OF BACH/CBI DATA. COST OF DEBT INDICATOR (BACH DEFINITION)



2.8 AVERAGE CUSTOMER COLLECTION PERIOD. INTERNATIONAL COMPARISONS. BACH DATABASE (FSA WG) (2014-2018)



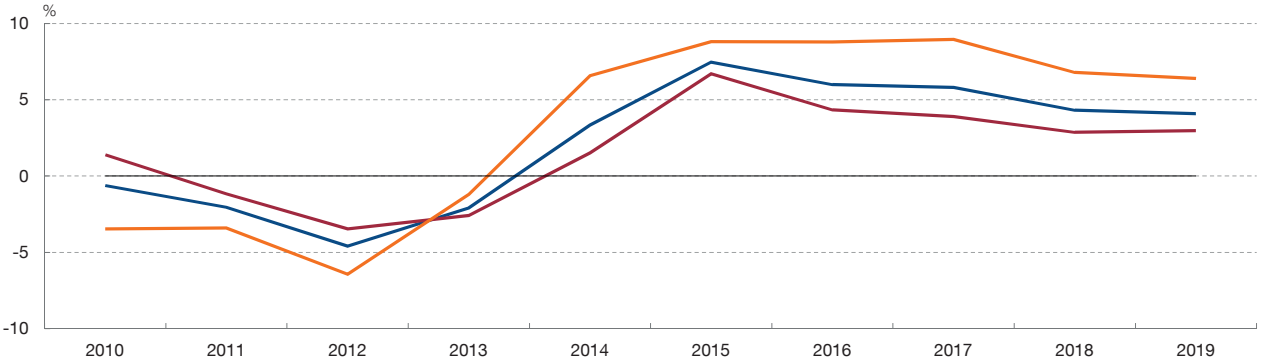
2.9 AVERAGE SUPPLIER PAYMENT PERIOD. INTERNATIONAL COMPARISONS. BACH DATABASE (FSA WG) (0-0)



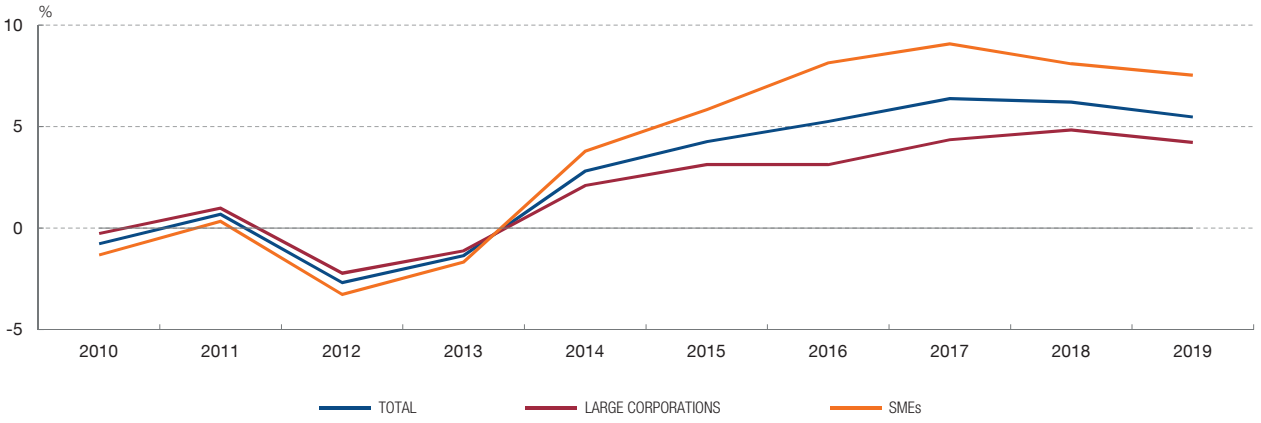
SOURCES: Mercantile Registries, BACH WG (ECCBSO), FSA WG (ECCBSO) and Banco de España.

SUMMARY CHARTS
3 RESULTS OF NON-FINANCIAL CORPORATIONS (2010-2019). CBI
3.1 Main indicators for all corporations (large and SMEs)

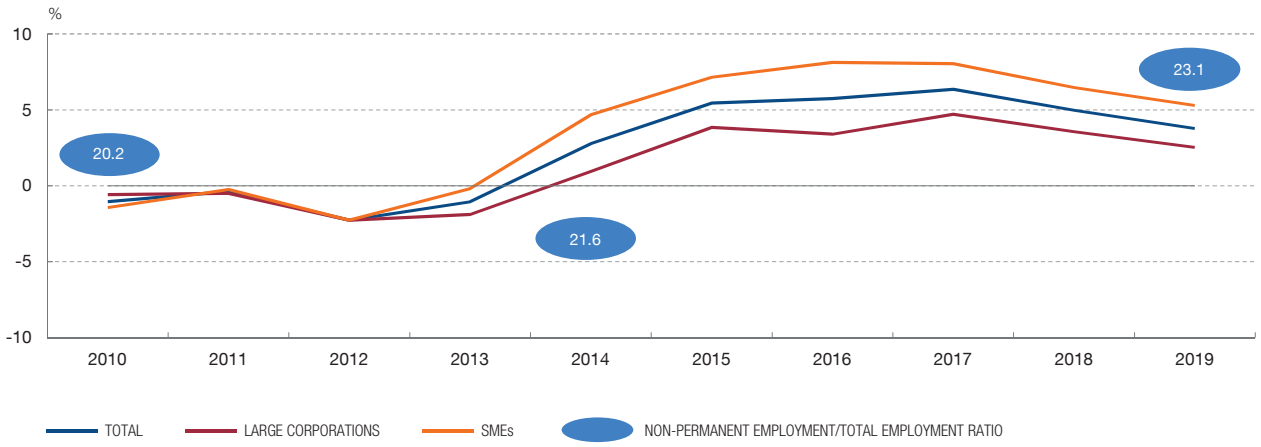
3.1.1 GROSS VALUE ADDED AT FACTOR COST
Growth rates



3.1.2 PERSONNEL COSTS
Growth rates



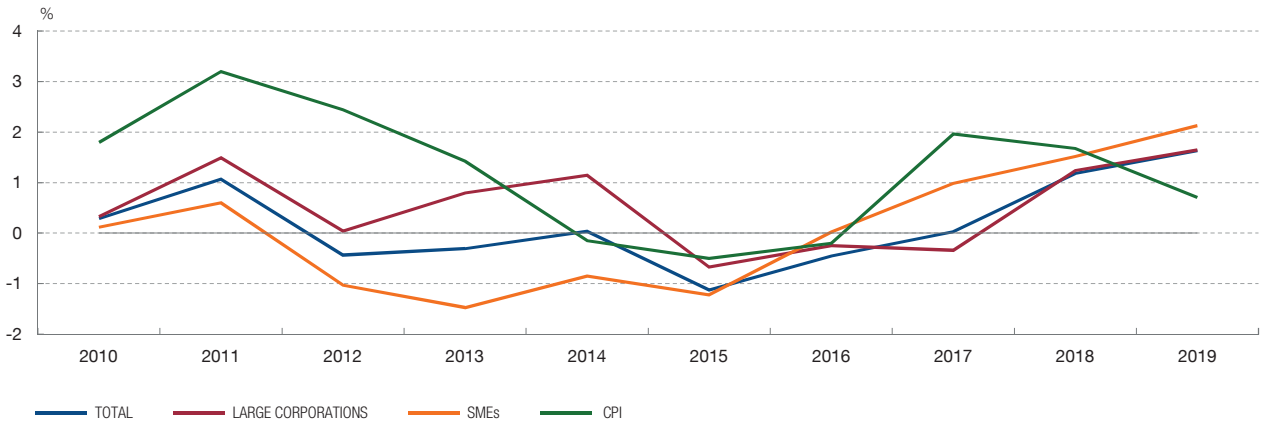
3.1.3 EMPLOYMENT (GROWTH RATES) AND TEMPORARY EMPLOYMENT



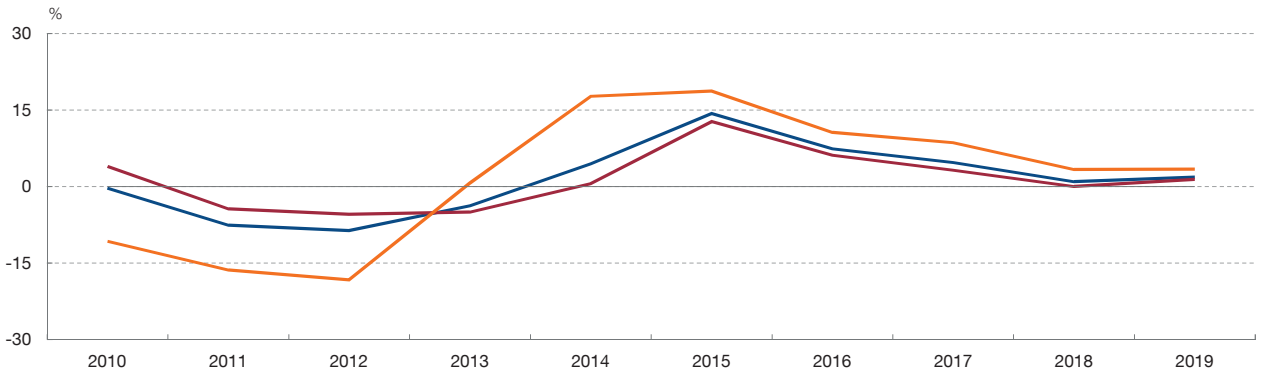
SOURCES: Mercantile Registries and Banco de España.

SUMMARY CHARTS
3 RESULTS OF NON-FINANCIAL CORPORATIONS (2010-2019). CBI
3.1 Main indicators for all corporations (large and SMEs) (cont'd)

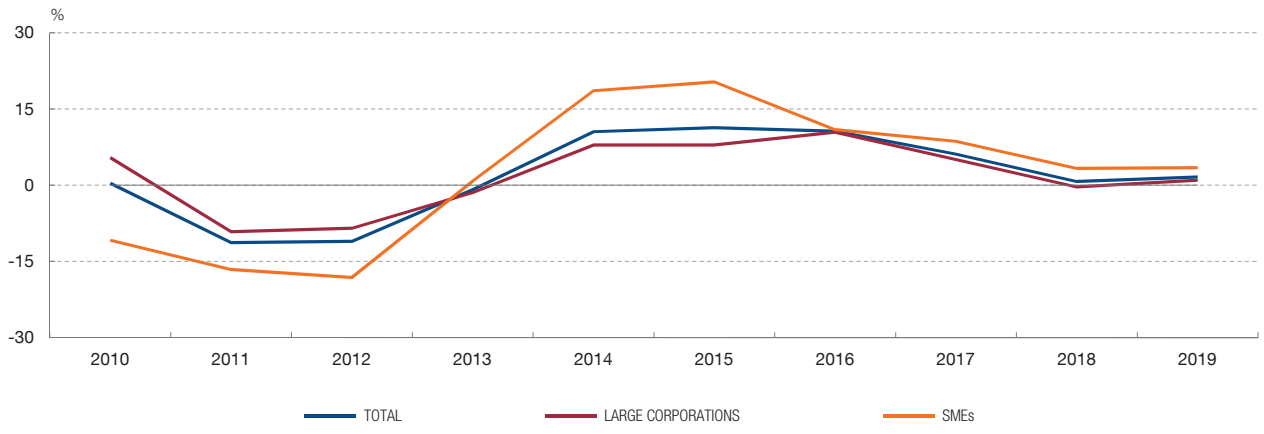
3.1.4 PERSONNEL COSTS PER EMPLOYEE. COMPARISON WITH CONSUMER PRICE INDEX FOR YEAR (a)
Growth rates



3.1.5 GROSS OPERATING PROFIT
Growth rates



3.1.6 EBITDA (AECA DEFINITION) (b)
Growth rates

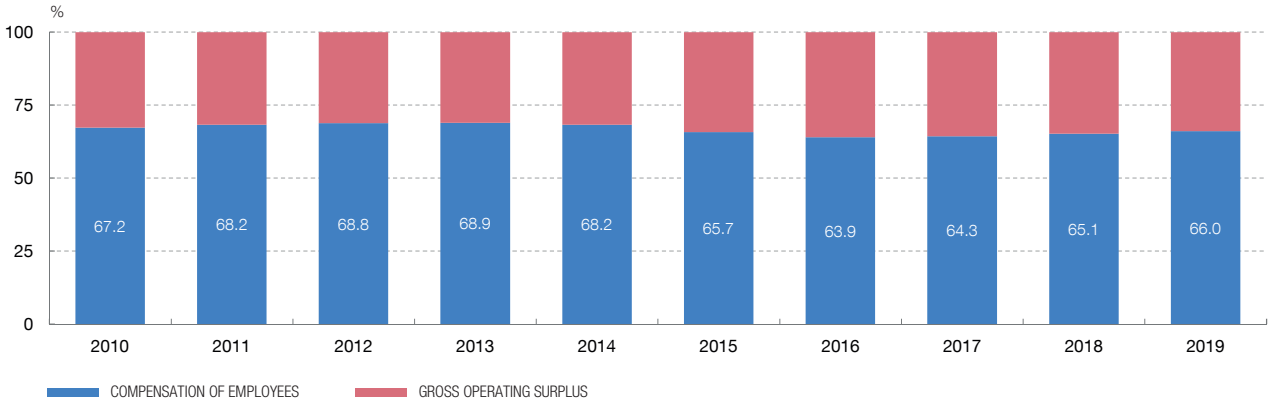


SOURCES: Mercantile Registries, INE and Banco de España.

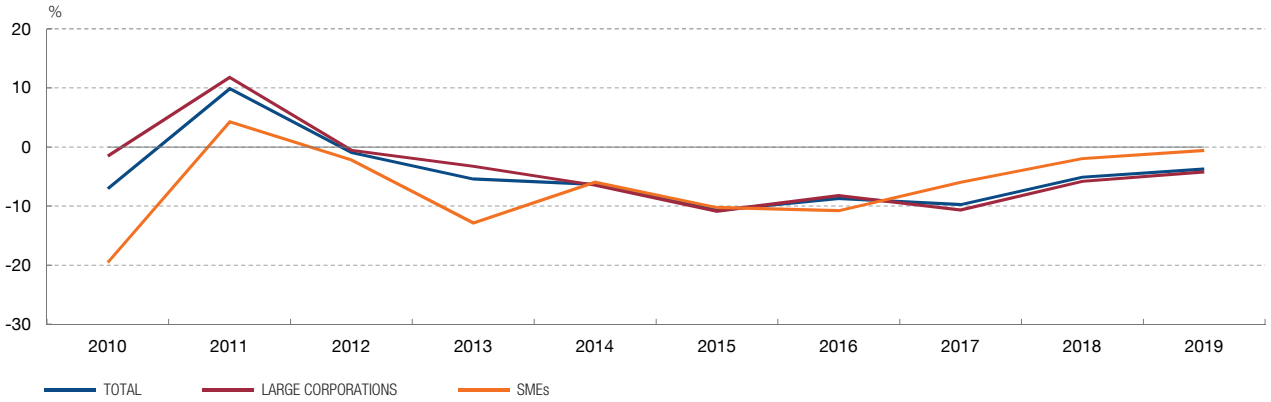
a CPI calculated as the average of the annual rates of the 12 months of the year to which the figure refers.
b Calculation of EBITDA in accordance with Opinion 4/2016 of the Commission of Accounting Principles and Standards of AECA. Financial revenue recorded by holding companies in their turnover is not included.

SUMMARY CHARTS
3 RESULTS OF NON-FINANCIAL CORPORATIONS (2010-2019). CBI
3.1 Main indicators for all corporations (large and SMEs) (cont'd)

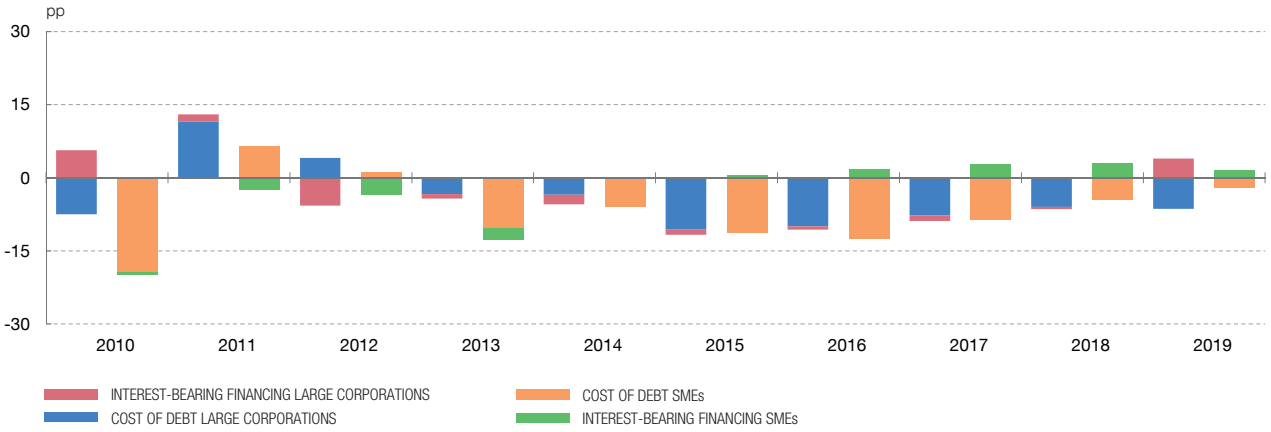
3.1.7 DISTRIBUTION OF GVA BY COMPENSATION OF EMPLOYEES AND GROSS OPERATING SURPLUS (a)



3.1.8 COST OF DEBT
Growth rates



3.1.9 ANALYSIS OF DEVELOPMENTS IN COST OF DEBT

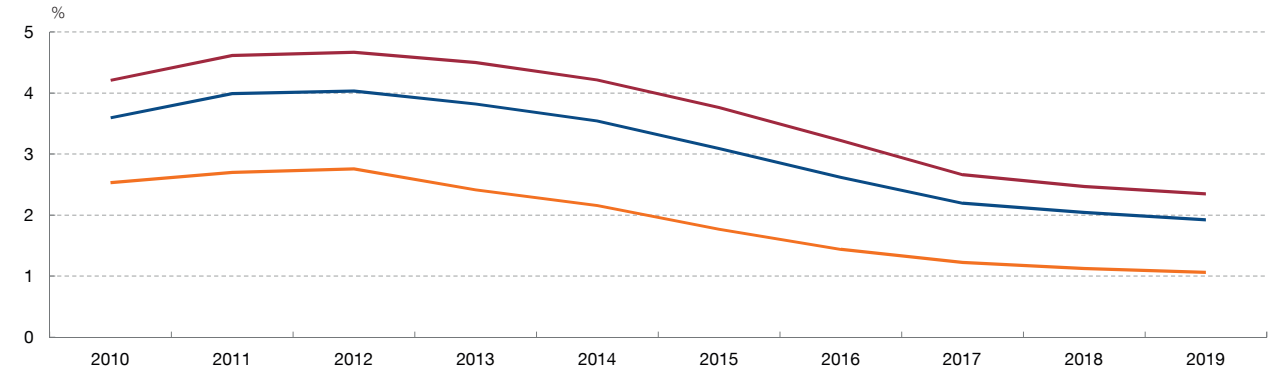


SOURCES: Mercantile Registries and Banco de España.

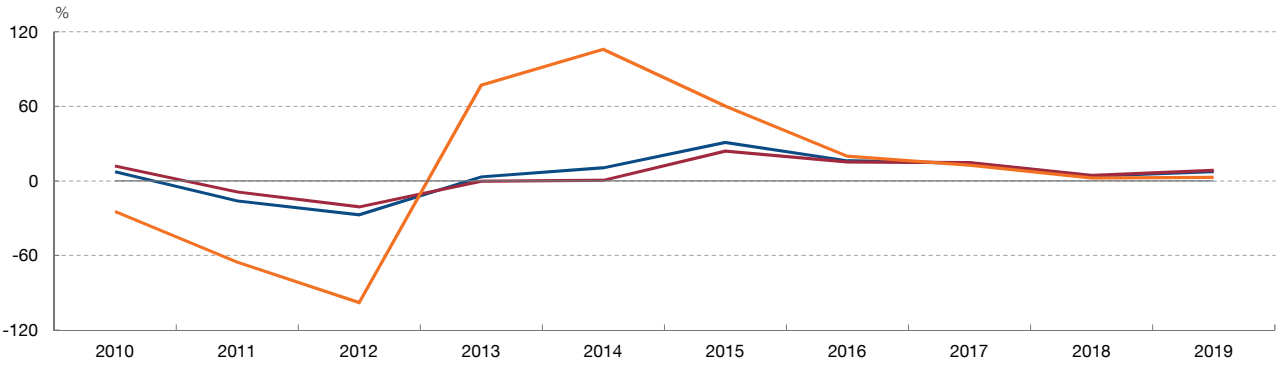
a Chained time series: to avoid the problems arising when the sample of firms differs in two consecutive bases, the chart is prepared using the averages for the two years common to those two bases, except for the last two observations. Given the lesser coverage of the latest base, the 2019 observation is obtained from that of 2018 by applying the internal rate of change of the 2019 base.

SUMMARY CHARTS
3 RESULTS OF NON-FINANCIAL CORPORATIONS (2010-2019). CBI
3.1 Main indicators for all corporations (large and SMEs) (cont'd)

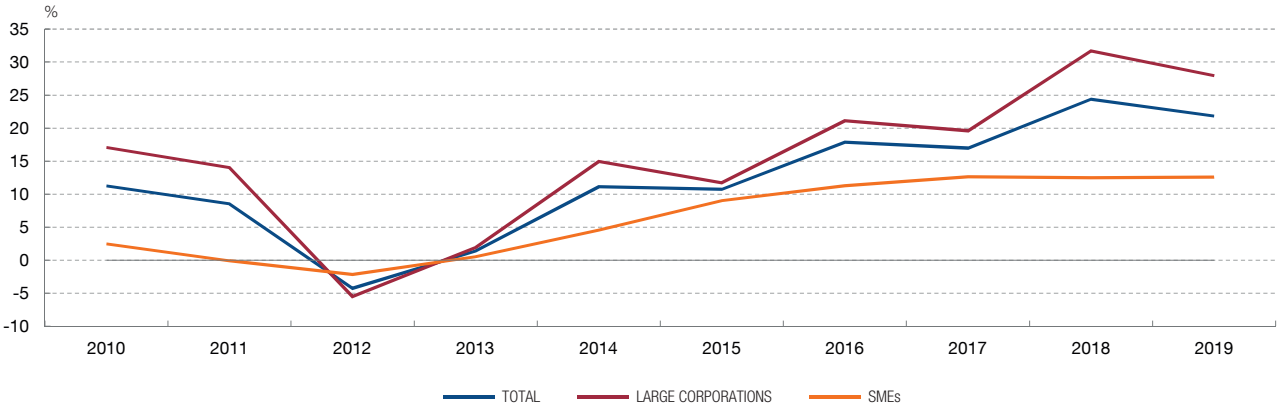
3.1.10 COST OF DEBT/OUTPUT (a)



3.1.11 ORDINARY NET PROFIT
Growth rates



3.1.12 NET PROFIT/GROSS VALUE ADDED (a)



SOURCES: Mercantile Registries and Banco de España.

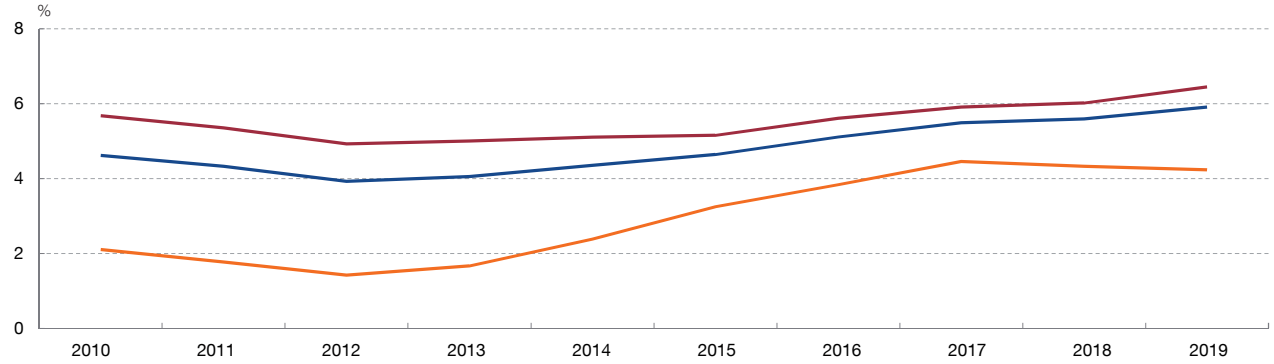
a Chained time series: to avoid the problems arising when the sample of firms differs in two consecutive bases, the chart is prepared using the averages for the two years common to those two bases, except for the last two observations. Given the lesser coverage of the latest base, the 2019 observation is obtained from that of 2018 by applying the internal rate of change of the 2019 base.

SUMMARY CHARTS

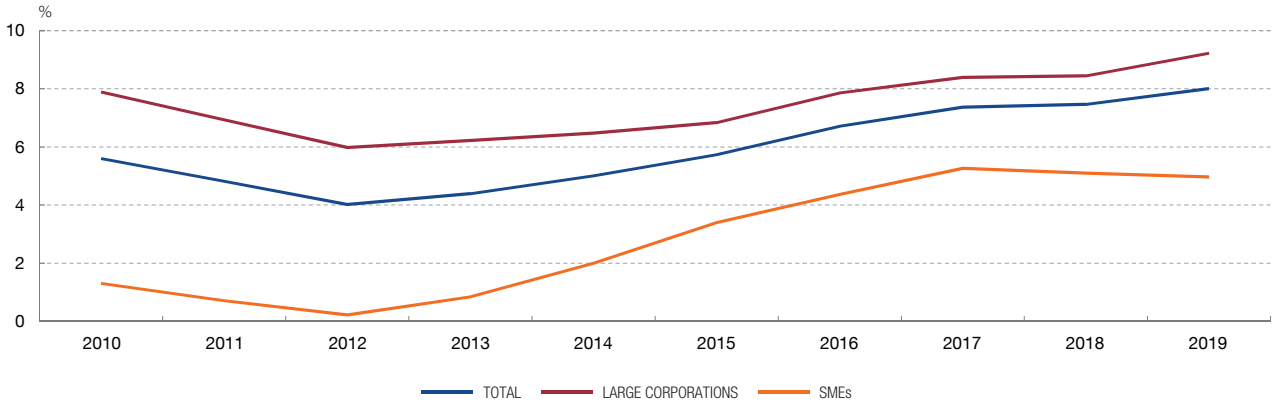
3 RESULTS OF NON-FINANCIAL CORPORATIONS (2010-2019). CBI

3.1 Main indicators for all corporations (large and SMEs) (cont'd)

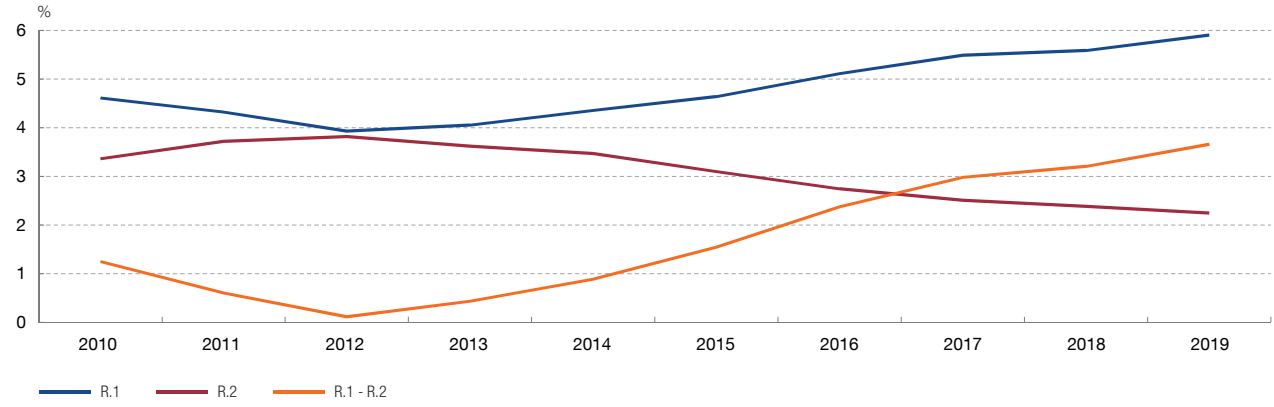
3.1.13 ORDINARY RETURN ON INVESTMENT (R.1) (a)
Ratio



3.1.14 ORDINARY RETURN ON EQUITY (R.3) (a)
Ratio



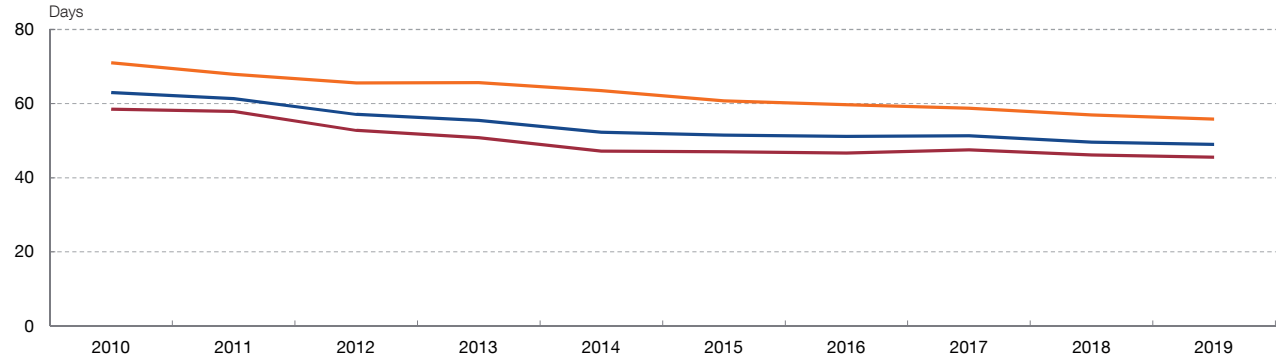
3.1.15 ORDINARY RETURN ON INVESTMENT (R1), COST OF DEBT (R2) AND DIFFERENCE (R1 - R2) (a)
Ratio



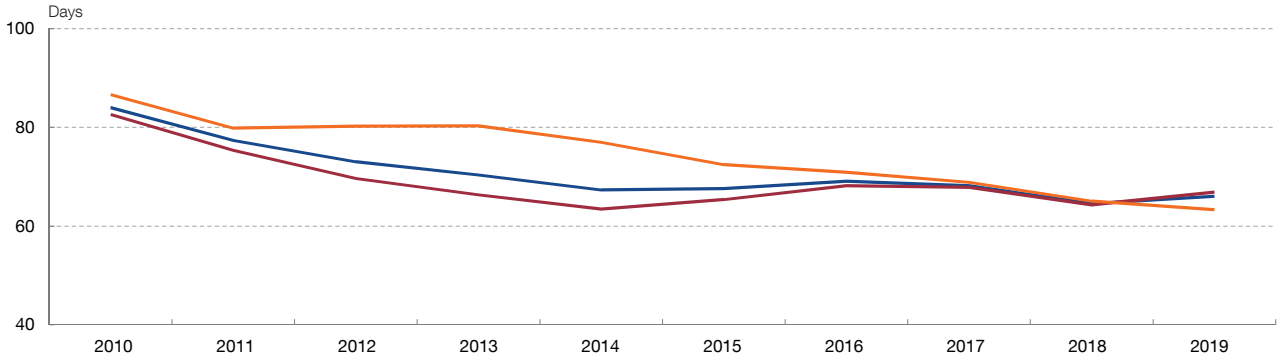
SOURCES: Mercantile Registries and Banco de España.

a Chained time series: to avoid the problems arising when the sample of firms differs in two consecutive bases, the chart is prepared using the averages for the two years common to those two bases, except for the last two observations. Given the lesser coverage of the latest base, the 2019 observation is obtained from that of 2018 by applying the internal rate of change of the 2019 base.

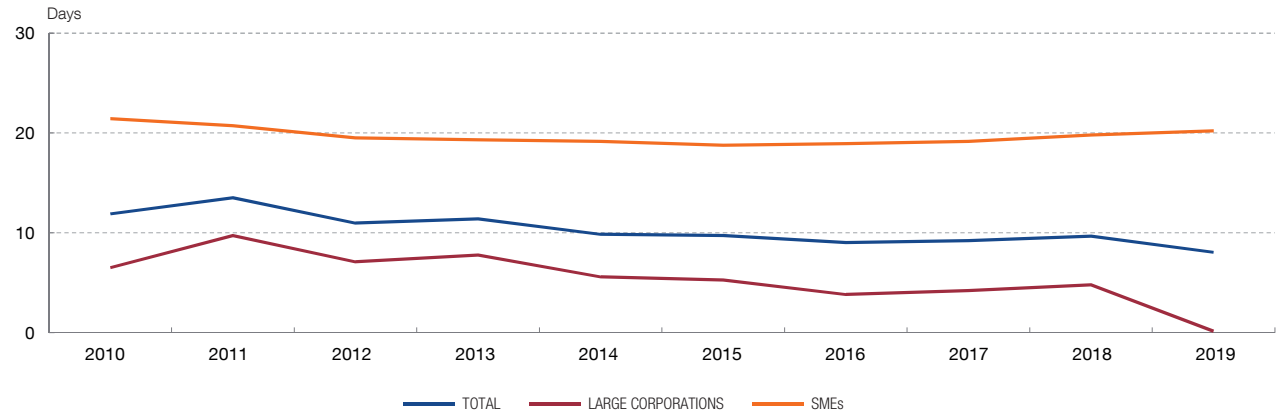
3.1.16 AVERAGE CUSTOMER COLLECTION PERIOD (a)



3.1.17 AVERAGE SUPPLIER PAYMENT PERIOD (a)



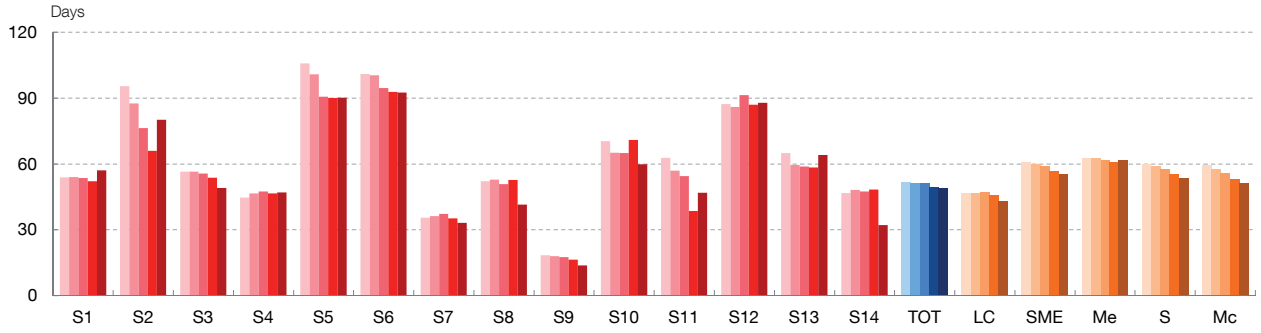
3.1.18 NET TRADE FINANCING (CUSTOMERS-SUPPLIERS)/SALES (a)



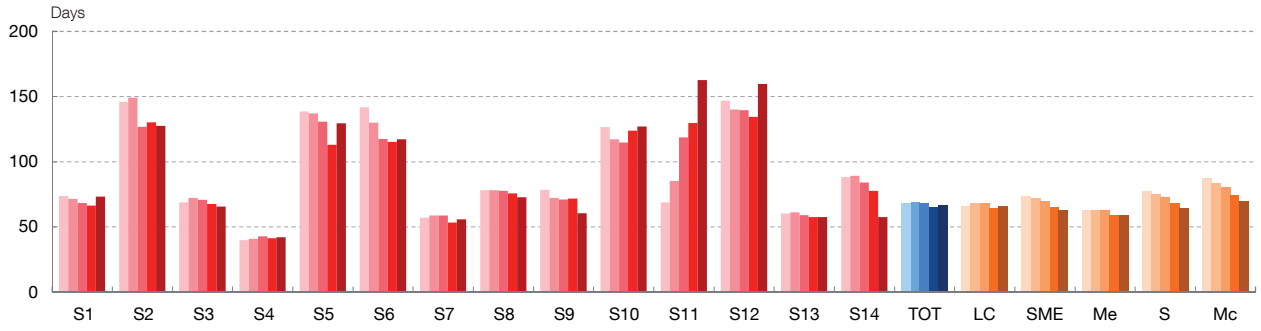
SOURCES: Mercantile Registries and Banco de España.

a Chained time series: to avoid the problems arising when the sample of firms differs in two consecutive bases, the chart is prepared using the averages for the two years common to those two bases, except for the last two observations. Given the lesser coverage of the latest base, the 2019 observation is obtained from that of 2018 by applying the internal rate of change of the 2019 base.

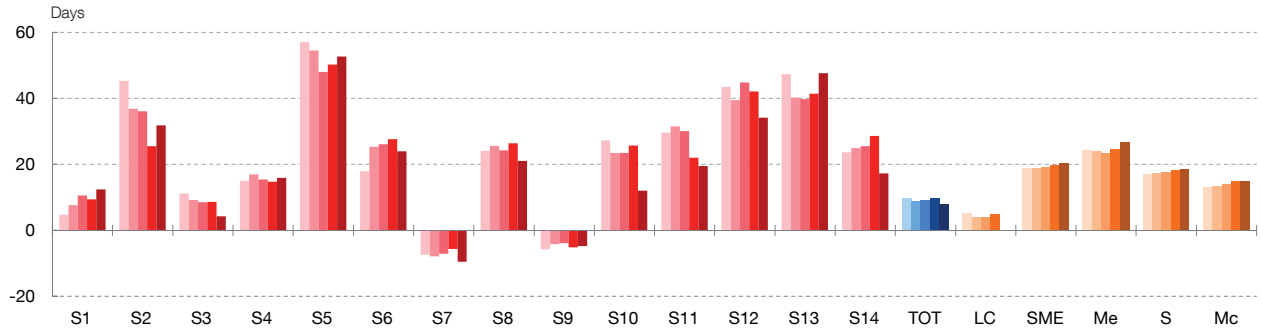
3.1.19 AVERAGE CUSTOMER COLLECTION PERIOD (2015 - 2019). BREAKDOWN BY SIZE AND ACTIVITY



3.1.20 AVERAGE SUPPLIER PAYMENT PERIOD (2015-2019). BREAKDOWN BY SIZE AND ACTIVITY



3.1.21 NET TRADE FINANCING (CUSTOMERS-SUPPLIERS)/SALES (2015 - 2019). BREAKDOWN BY SIZE AND ACTIVITY



S1 Agriculture, forestry and fishing
S2 Mining and quarrying
S3 Manufacturing
S4 Electricity, gas, steam and air conditioning supply
S5 Water supply; sewerage, waste management and remediation activities
S6 Construction
S7 Wholesale and retail trade; repair of motor vehicles and motorcycles
S8 Transportation and storage
S9 Hospitality
S10 Information and communication
S11 Real estate activities
S12 Professional, scientific and technical activities
S13 Administrative and support service activities
S14 Other service activities
TOT Total
LC Large corporations
SME SMEs
Me Medium-sized enterprises
S Small enterprises
Mc Microenterprises

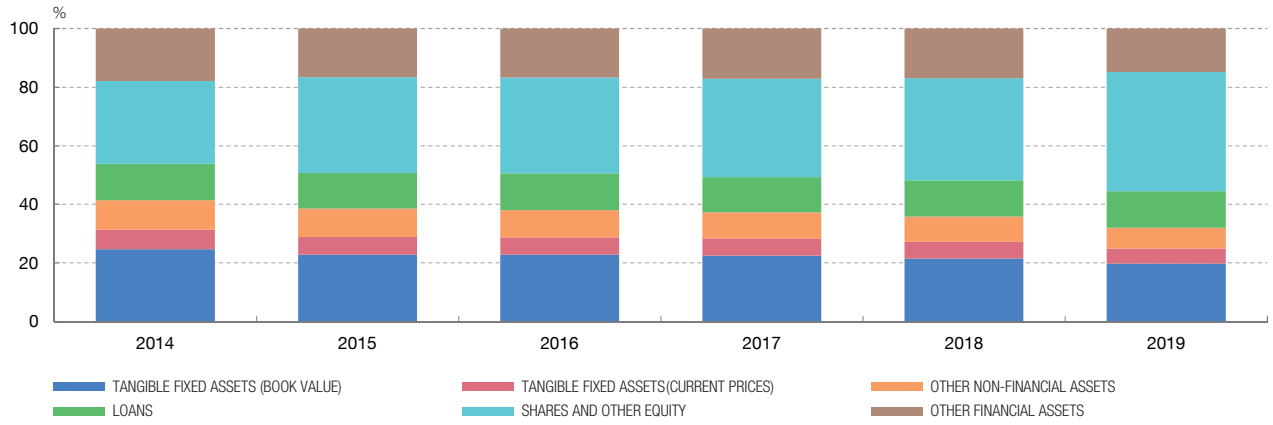
SOURCES: Mercantile Registries and Banco de España.

SUMMARY CHARTS

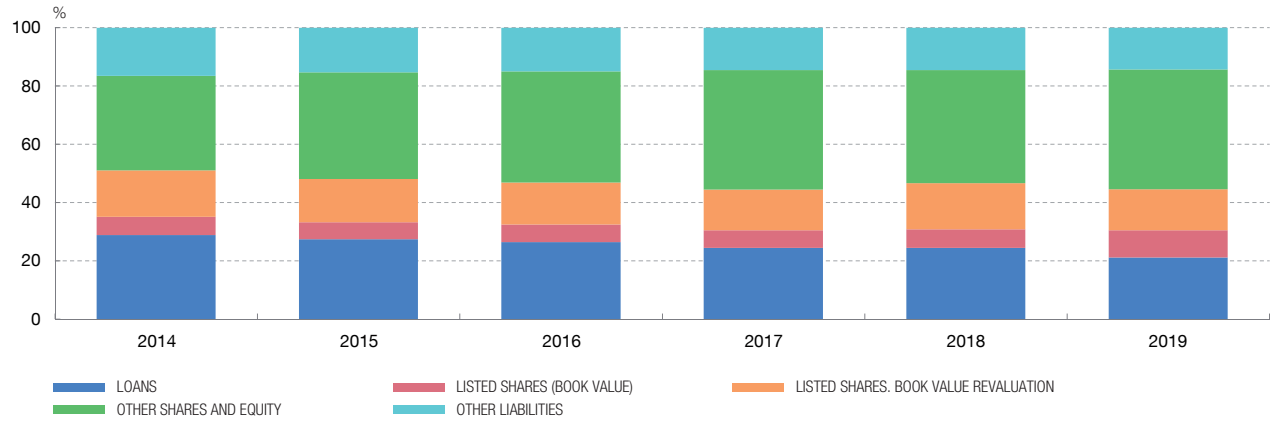
3 RESULTS OF NON-FINANCIAL CORPORATIONS (2010-2019). CBI

3.2 Others indicators for all corporations (large and SMEs)

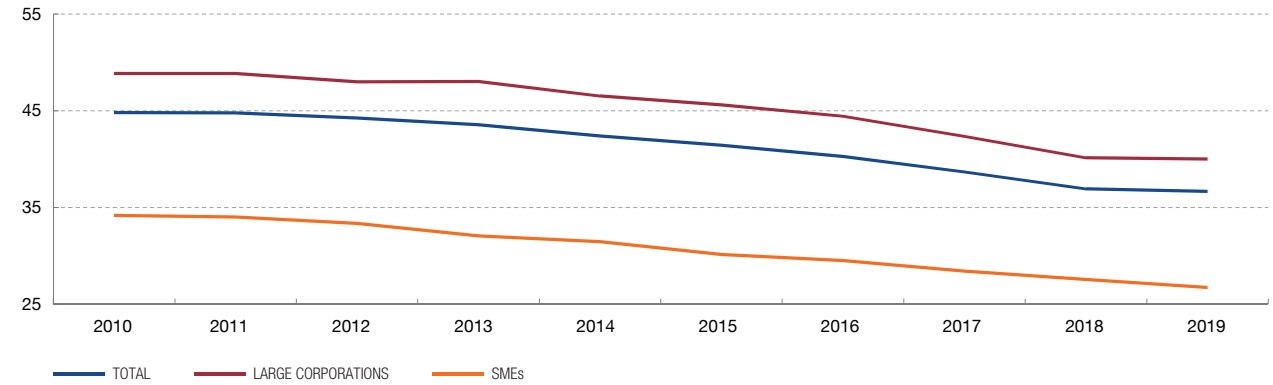
3.2.1 BALANCE SHEET AND FLOWS. STRUCTURE OF ASSETS



3.2.2 BALANCE SHEET AND FLOWS. STRUCTURE OF LIABILITIES



3.2.3 BALANCE SHEET AND FLOWS. DEBT RATIO E.1 (INTEREST-BEARING BORROWING / NET ASSETS) (a)



SOURCES: Mercantile Registries and Banco de España.

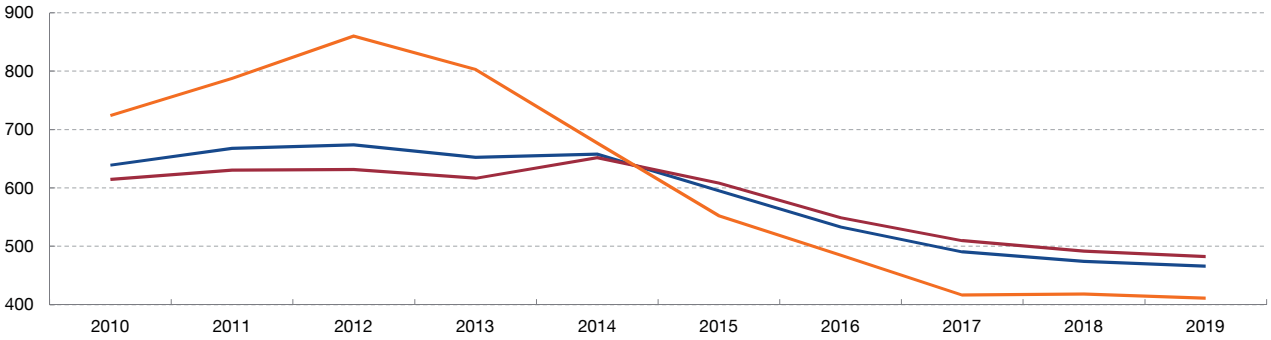
a Chained time series: to avoid the problems arising when the sample of firms differs in two consecutive bases, the chart is prepared using the averages for the two years common to those two bases, except for the last two observations. Given the lesser coverage of the latest base, the 2019 observation is obtained from that of 2018 by applying the internal rate of change of the 2019 base.

SUMMARY CHARTS

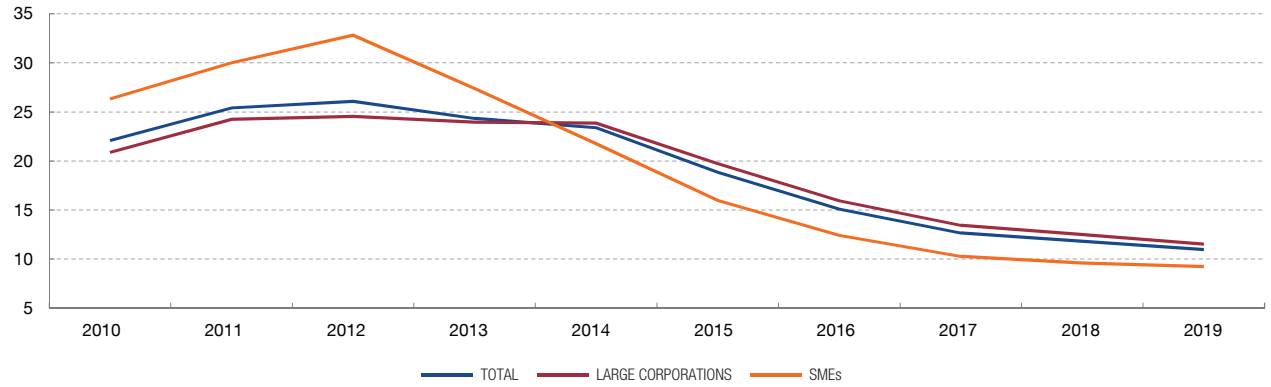
3 RESULTS OF NON-FINANCIAL CORPORATIONS (2010-2019). CBI

3.2 Other indicators for all corporations (large and SMEs) (cont'd)

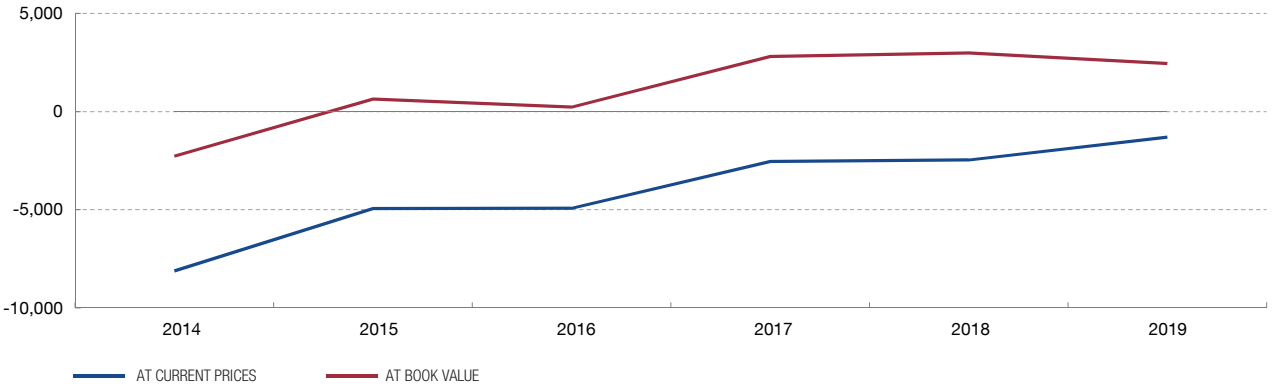
3.2.4 BALANCE SHEET AND FLOWS. FINANCIAL POSITION RATIOS. DEBT RATIO E.2. (INTEREST-BEARING BORROWING/(GOP + FINANCIAL REVENUE) (a)



3.2.5 BALANCE SHEET AND FLOWS. FINANCIAL POSITION RATIOS. INTEREST BURDEN (INTEREST ON BORROWED FUNDS) / (GOP + FINANCIAL REVENUE) (a)



3.2.6 BALANCE SHEET AND FLOWS. NET FIXED CAPITAL FORMATION. CBA DATABASE
Absolute values



SOURCES: Mercantile Registries and Banco de España.

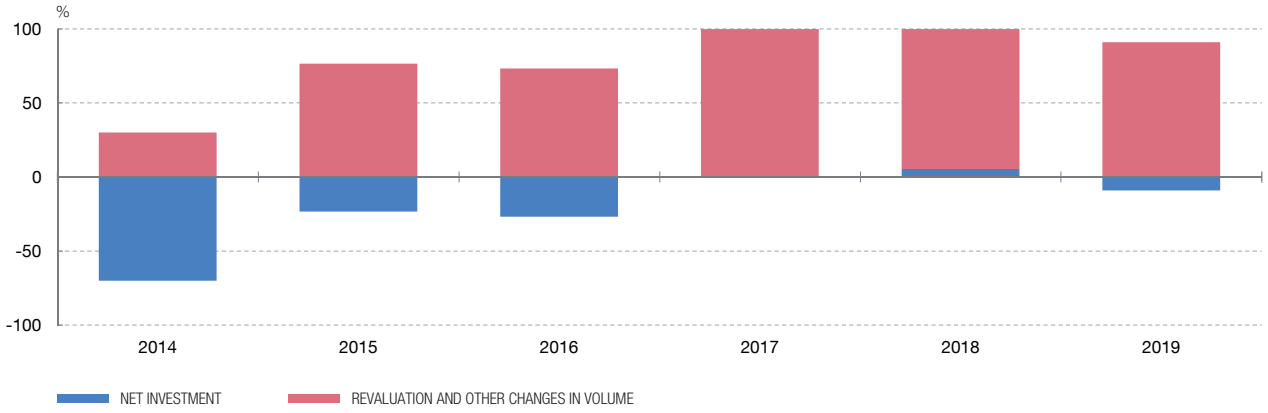
a Chained time series: to avoid the problems arising when the sample of firms differs in two consecutive bases, the chart is prepared using the averages for the two years common to those two bases, except for the last two observations. Given the lesser coverage of the latest base, the 2019 observation is obtained from that of 2018 by applying the internal rate of change of the 2019 base.

SUMMARY CHARTS

3 RESULTS OF NON-FINANCIAL CORPORATIONS (2010-2019). CBI

3.2 Other indicators for all corporations (large and SMEs) (cont'd)

3.2.7 BALANCE SHEET AND FLOWS. COMPOSITION OF INCREASE IN TANGIBLE FIXED ASSETS (COMBINED RATIOS)



SOURCES: Mercantile Registries and Banco de España.