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### QUARTERLY REPORT ON THE SPANISH ECONOMY **OVERVIEW**

Since the release of the December Quarterly Report, the global economy has performed somewhat more weakly than was then expected, against a background marked by increased volatility on the financial markets of emerging and advanced economies alike, and the sluggishness of international trade flows. These developments are indicative of the fact that the recovery of the world economy might be weaker and might prove somewhat more gradual than anticipated three months ago. As regards the external setting of the euro area, some emerging economies might be hampered by the recent tightening in their financing conditions, foreign currency indebtedness in an environment of depreciation pressures on their national currencies and, in the case of the commodityproducing countries, the decline in commodities prices. In the advanced economies, in general, there appear to be fewer obstacles to growth given the more propitious financial conditions and the fact that, on the whole, cheaper commodities favour them more. However, it should not be expected they will be immune to a further downturn in the outlook for the emerging economies.

The euro area does in fact appear to have felt the effect of the worsening outlook for the emerging economies and the bout of financial instability at the start of the year, and the conjunctural information available suggests that the estimated rate of expansion of activity in 2016 Q1 will have been somewhat lower than that projected some months back. Into the medium term, the outlook continues to be consistent with a gradual pick-up in activity, in a setting in which the monetary policy stance has continued to become more expansionary. That said, the latest ECB projections have revised expected growth for this year down by 0.3 pp, and the composition of growth will now foreseeably be more biased towards domestic demand, at the expense of exports. Furthermore, the recent worsening of the international geopolitical context and increased uncertainty over developments in the euro area economy itself suggest that these projections are subject to downside risks.

In Spain, the information available is consistent with a gradual, moderate slowdown in activity from the high pace of expansion sustained throughout 2015, in line with the projections made last December. Indeed, in 2016 Q1, the Spanish economy continues to evidence a more favourable pattern of behaviour compared with the rest of the euro area, with estimated quarter-on-quarter GDP growth of 0.7% in the first three months of the year. If confirmed, this rate would be 0.1 pp lower than that recorded in the two preceding quarters (see Chart 1). The increase in output over this period is estimated to have been underpinned by the sound behaviour of household and corporate spending, to which favourable financial conditions, among other factors, would have contributed (see Table 1). In particular, household income is expected to have been strengthened by the fall in oil prices, growth in employment and, to a lesser extent, the introduction of several budgetary measures. Business investment continues to be underpinned by the favourable outlook for final demand. The information from January foreign trade flows suggests that the pace of exports might have been diminished slightly in the opening weeks of the quarter, potentially reflecting a slowdown in external markets. Turning to the labour market, the recent course of Social Security registrations suggests that employment growth might, as in 2016 Q4, be running at 0.6%.

The slight slowdown in GDP in 2016 Q1 is compatible with the prolongation of the current recovering course of activity over the next two-year period. Specifically, for this year, GDP

#### 1 GROSS DOMESTIC PRODUCT AND CONSUMER PRICES

#### 2 HARMONISED INDICES OF CONSUMER PRICES (a)



SOURCES: Eurostat, INE and Banco de España.

a Year-on-year rate of change based on seasonally adjusted series in the case of GDP and on original series in consumer price indices.

#### MAIN MACROECONOMIC VARIABLES OF THE SPANISH ECONOMY (a)

TABLE 1

				20	015		2016
	2014	2015	Q1	Q2	Q3	Q4	Q1
National Accounts							
Quarter-on-quarter rates of change, unless otherwise indicated							
Gross domestic product	1.4	3.2	0.9	1.0	0.8	0.8	0.7
Contibution of national demand (b)	1.6	3.7	1.4	1.0	1.2	0.6	0.7
Contibution of net external demand (b)	-0.2	-0.5	-0.5	0.0	-0.4	0.2	0.0
Year-on-year rates of change							
Employment	1.1	3.0	2.9	2.9	3.1	3.0	2.9
Price indicators (year-on-year change in end-of-period data) (c)							
CPI	-0.2	-0.5	-0.7	0.1	-0.9	0.0	-0.8
CPI excl. energy and unprocessed food prices	0.0	0.6	0.2	0.6	0.8	0.9	1.0

SOURCES: INE and Banco de España.

- a Information available to 31 March 2016.
- **b** Contribution to the quarter-on-quarter rate of change of GDP (pp).
- c Latest available figure for consumer price indices: February 2016.

is forecast to grow at an average rate of 2.7%, with a marginally declining quarterly profile, as the above-mentioned factors that have recently boosted household income and spending progressively lose momentum (see Box 1). This growth rate incorporates a downward revision (of 0.1 pp) on the December projections, and mainly reflects the worsening outlook for export markets and the recent appreciation of the euro exchange rate, with both factors only partly offset by lower oil prices. In 2017, the increase in GDP is projected to ease to 2.3%.

As regards prices, the opening months of the year were marked by the CPI resuming negative year-on-year rates of change (-0.8% in February), as a result of the fresh fall-off in energy prices. By contrast, the stable trajectory of core inflation since mid-2015 has continued into the start of 2016. Specifically, in February, the CPI excluding energy and unprocessed food prices grew by 1%. Under current assumptions about the growth of oil prices, inflation is expected to hold in negative territory until the end of the summer and to

begin to show positive rates of change thereafter, against the background of a gradual acceleration in the measure of core inflation as a result of the reduction in the degree of slack in the economy. In annual average terms, the CPI is forecast to fall by 0.1% this year and to increase by 1.6% in 2017.

Although the downward revision in the growth path of output presented in this Report is moderate, the balance of risks surrounding this baseline scenario has worsened considerably in recent months. On one hand, the recent financial market tensions have highlighted the weaknesses to which global growth is exposed and, in particular, the fragility of certain emerging markets. Moreover, the heightening of geopolitical tensions in different areas is a further source of risk to the world economy. On the other, from the domestic standpoint, doubts over the future course of economic policies may have a negative bearing on private agents' spending decisions, especially if the current situation of uncertainty extends over time.

The risks to the baseline scenario for inflation are moderately tilted to the downside, as a result of disinflationary pressures from abroad in the event of a more unfavourable global growth scenario materialising. In the opposite direction, it cannot be ruled out that these projections may be underestimating the positive impact of the monetary policy measures recently adopted by the ECB on inflation in the euro area as a whole.

The Spanish economy has raised its resilience to risk scenarios such as those described here as a result of the headway made in recent years in redressing its macroeconomic imbalances. Such progress has, however, been uneven across the different areas, meaning that factors of fragility persist. In this respect, while the European Commission's (EC) recent in-depth examination of Spain, as part of the Macroeconomic Imbalances Procedure, has ceased to classify these imbalances as excessive, it highlights the vulnerability generated by the high rate of structural unemployment, the high level of private and public-sector agents' debt and, as a result of this, the high dependence on financing from abroad. Also stressed is the fact that low productivity gains are restricting future growth possibilities.

In the context of the Excessive Deficit Procedure of the Stability and Growth Pact in which Spain is immersed, the EC addressed an Autonomous Recommendation to the Government on 9 March calling for additional budgetary efforts to be made to ensure the correction of the excessive (a budget deficit above 3% of GDP) deficit in 2016, in step with the commitments undertaken with the European Council in 2013. The budget deficit for 2015 notified by the Spanish authorities to Eurostat, at 5.2% of GDP, surpassed the target of 4.2% agreed with the European Council, and even that forecast by the EC in its projections last February, which was estimated at 4.8% of GDP.1

These developments highlight the need for economic policies to give priority both to seeing through fiscal consolidation, which is essential for maintaining confidence, and to persevering with the application of structural reforms that reduce the vulnerabilities of the Spanish economy and enable its future growth capacity to be enhanced.

31.3.2016.

<sup>1</sup> The projections presented in Box 1 do not take into consideration the measures announced in response to this slippage (see Box 2 for a full description of the fiscal assumptions underlying the projections).

This Box updates the macroeconomic projections for 2016 published by the Banco de España in December last year. The update incorporates the latest Quarterly National Accounts (QNA) estimates and the effects of the changes observed in the external assumptions from 11 December to 22 March, the cut-off dates for the information in the preceding and current exercises, respectively (see Panel 1).1 Furthermore, projections for the year 2017 are published for the first time.

On the estimates made, the expansionary phase of Spanish output will continue over the next two-year period. GDP growth is expected to stand at 2.7% this year and slow gradually to 2.3% in 2017, as certain temporary factors that have recently been boosting activity, such as the recent reductions in oil prices and the budgetary stimuli introduced over the past year, progressively lose momentum (see Panel 2). With regard to prices, it is estimated that, after posting a decline of 0.1% in 2016, the CPI might grow by 1.6% next year, reflecting the trajectory of oil prices and a gradual, modest rise in core inflation.

Compared with the forecasts released in December, the main changes in the external assumptions for 2016 include a \$5 reduction in the price per barrel of oil, according to the path observed in the spot and future markets for oil. The growth of Spanish export markets is revised downwards chiefly as a result of the worsening outlook for the emerging markets, with the expected growth of imports to the euro area countries as a whole remaining practically unchanged. It is further estimated that competitors' prices will fall modestly this year compared with the December projection, partly in response to the appreciation by the euro since then against a broad basket of currencies. The assumption about stock market prices this year entails a decline of close to 20%, reflecting the fall-off seen since December. Finally, the cost of bank financing received by households and non-financial corporations will be lower than projected in the previous forecasts by approximately 0.1 pp, evidencing the downward revision of the Euribor interest-rate path and of 10-year government debt yields, in accordance with the expectations implicit in the yield curve.

Against a background of notable uncertainty over the future course of budgetary policy, the macroeconomic projections hinge crucially on the attendant assumptions. Box 2 details the fiscal policy assumptions for the 2016-2017 period underpinning this projection exercise.

Compared with the December exercise, the GDP growth forecast for this year is revised slightly downwards, by 0.1 pp, in a setting in which the QNA results for 2015 Q4 were very similar to those projected. Likewise, the latest conjunctural information has tended to corroborate the projections then made for Q1, which entail a

Panel 1 INTERNATIONAL ENVIRONMENT AND MONETARY AND FINANCIAL CONDITIONS (a)

Annual rates of change, unless otherwise indicated					
		Current p	orojection	Changes December 20	
	2015	2016	2017	2015	2016
International environment					
Real world GDP growth	2.9	3.0	3.5	0.0	-0.3
World trade	1.8	2.8	4.2	0.3	-0.7
Spanish exports markets	2.8	3.1	4.5	0.4	-0.2
Oil price (in USD)	52.5	40.2	45.7	-0.1	-5.2
Monetary and financial conditions					
Dollar/euro exchange rate (USD per euro)	1.11	1.11	1.11	0.00	0.03
Nominal effective exchange rate vis-à-vis the non-euro area countries (b) (2000=100 and pp changes)	113.0	113.4	113.6	0.1	2.6
Madrid Stock Exchange General Index (2000=100 and pp changes)	107.2	84.6	81.9	-0.2	-16.7
Short-term interest rates (3-month Euribor)	0.0	-0.2	-0.3	0.0	-0.1
Long-term interest rates (10-year bond yields)	1.7	1.6	1.9	0.0	-0.2

SOURCES: ECB and Banco de España.

<sup>1</sup> The projected course of Spain's export markets is as set out in the March 2016 ECB Staff Macroeconomic Projections with data to 15 February.

a Assumptions cut-off date: 22.3.2016.

b A positive percentage change in the nominal effective exchange rate denotes an appreciation of the euro.

slight slowdown in the pace of output at the start of the year. Hence, the downward revision of expected GDP growth in 2016 is prompted by the changes in the external assumptions considered as a whole. Specifically, the main changes in these assumptions, with an adverse impact on activity, include the worsening in the expected behaviour of external markets, the appreciation of the euro and the decline in stock market prices. These effects are only partly countered by the positive consequences for activity of the recent decline in oil and other commodities prices, and of the additional easing in financial conditions.

The expansion in output during the projection period is expected to continue to be underpinned, as has been the case over the past two years, by the momentum of national demand. It is estimated that net external demand will continue making a negative contribution to GDP growth, albeit on a lesser scale than in 2015. Among the national demand components, household consumption is projected to remain notably robust, supported by the continuing strength of employment creation and by the aforementioned temporary expansionary effects on disposable income, in particular those derived from the fall in oil prices. The impact of these temporary effects will reach a peak in the short term, which explains the slowdown in this demand component over the course

of the projection period. Specifically, after growth of 2.9% this year, an increase of 2% is projected in this demand component in 2017.

Along with favourable financing conditions, employment creation will also be conducive to the continuation of the gradual recovery in residential investment. In a setting in which new housing needs will continue to be moderate, in line with demographic developments, the rise is expected to be gradual, as is also inferred from the recent trend of building approvals and house purchase figures.

Business investment will continue to post increases that are sizable although down on those observed in 2015, given the easing of the expansionary behaviour of final demand, in a context in which borrowing costs are projected to hold at very low levels. The slackening of the rate of increase will be more marked in the case of other construction than in that of investment in equipment, since the former of these two aggregates will be further affected by the projected slowdown in public investment.

As to foreign trade flows, export growth is projected to be relatively modest in the short run, and lower than the December projections,

Panel 2
PROJECTIONS OF THE SPANISH ECONOMY'S MAIN MACROECONOMIC VARIABLES (a)
Annual rate of change in volume terms and % of GDP

			Current	projection	0	s from the 015 projection
	2014	2015	2016	2017	2015	2016
GDP	1.4	3.2	2.7	2.3	0.1	-0.1
Private consumption	1.2	3.1	2.9	2.0	0.0	-0.3
Government consumption	0.0	2.7	1.0	0.5	0.2	0.6
Gross fixed capital formation	3.5	6.4	5.0	5.4	0.2	-0.4
Investment in capital goods	10.5	10.2	8.3	7.3	0.4	-0.3
Investment in construction	-0.2	5.3	3.5	4.9	-0.2	-0.7
Exports of goods and services	5.1	5.4	4.4	5.2	-0.4	-0.3
Imports of goods and services	6.4	7.5	5.3	5.9	0.0	-0.6
National demand (contribution to growth) (b)	1.6	3.7	2.9	2.4	0.1	-0.2
Net external demand (contribution to growth)	-0.2	-0.5	-0.2	-0.1	-0.1	0.1
Nominal GDP	1.0	3.8	3.4	3.4	-0.2	-0.3
GDP deflator	-0.4	0.6	0.7	1.0	-0.2	-0.2
Consumer price index (CPI)	-0.2	-0.5	-0.1	1.6	0.0	-0.8
CPI excl. energy and unprocessed food prices	0.0	0.6	1.1	1.4	_	_
Employment (full-time equivalents)	1.1	3.0	2.3	1.9	0.0	-0.1
Unemployment rate (% of labour force)	24.4	22.1	20.3	18.9	_	_
Net lending (+)/ net borrowing (-) of the nation (% of GPD)	1.6	2.1	1.9	1.5	0.1	0.3
General government net lending (+)/net borrowing (-) (% of GDP)	-5.9	-5.2	-4.4	-3.4	_	_

SOURCES: Banco de España and INE. Latest QNA figure: 2015 Q4.

a Projections cut-off date: 31.3.2016.

**a** One-decimal figure difference between the GDP growth rate and the contribution of net external demand.

in line with the lesser buoyancy of external markets and with the appreciation of the euro, which restricts gains in competitiveness. In 2017, it is estimated that exports to the rest of the world will be somewhat more expansionary. The performance of exports by geographical area is expected to reflect not only cyclical differences, but also the trajectory of the exchange rate against the currencies concerned. Hence, the strength of exports to the United States will foreseeably reflect both the robustness of US domestic demand and the depreciation of the euro against the dollar; conversely, the weakness of exports to the emerging economies will be due not only to their less favourable cyclical trend but also to the loss of value of these countries' currencies. Imports, meanwhile, are projected to perform in line with final demand. In particular, the profile of purchases abroad will follow that of exports, given that it is this variable that marks the path of final demand over the course of the projection horizon. In any event, substantial changes are not expected from the pattern observed since the start of the crisis, characterised by limited substitution of domestic output for imports.

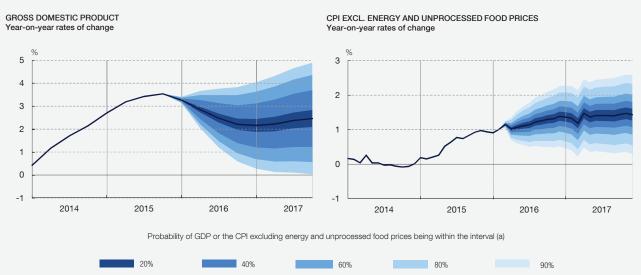
In 2016, the nation's lending capacity is projected to stand at 1.9% of GDP. This is 0.3 pp up on the related December estimate, which is explained by the lower energy bill and lesser interest burden associated with the improved foreign financing conditions. In parallel with these factors, increases are foreseen for the trade and income balances compared with the previous projection. The scale of the surplus on the rest of the world account will lessen in 2017 as crude oil prices rise, according to the technical assumption used, based on futures market prices.

Employment growth will continue to be driven by the buoyancy of activity, despite the slight acceleration estimated for labour costs as a result of the fact that growth in compensation per employee is expected to outpace that of labour productivity. It is projected that job creation will lead to further reductions in the unemployment rate, taking it to slightly above 18% of the labour force at the end of the projection horizon.

Consumer prices will, under the assumptions of the exercise, show negative rates of change until the end of the summer, which would give rise to a 0.1% decline in the related annual average. The subsequent rise, essentially associated with the expected stabilisation in the year-on-year rate of oil prices, would lead to a 1.6% increase in the average for 2017. Against the backdrop of the expansionary behaviour of household spending and the closing of the output gap, core inflation is expected to quicken gradually, albeit on a modest scale (see Box 6 in the original Spanish edition of this Report). The accelerating profile of consumer prices would also be seen in terms of the GDP deflator, for which average growth of 0.7% and 1% is projected for 2016 and 2017, respectively.

Panel 3 presents the results of a statistical procedure commonly used to approximate the uncertainty inherent in projections based on the construction of confidence intervals, for different levels of probability, drawing on the historical deviations of the projections. This approximation would assign a probability of below 5% to declines in GDP towards the end of the projection horizon, while the probability of core inflation posting negative rates over the

Panel 3
GROWTH AND INFLATION PROSPECTS FOR SPAIN



SOURCES: INE and Banco de España.

Latest figure: 2015 Q4 for GDP and February 2016 for the CPI excluding energy and unprocessed food prices.

a The right- and left-hand charts show the uncertainty around the central projection. Intervals with probabilities of 20%, 40%, 60%, 80% and 90%, respectively, based on historical projection errors.

next two-year period is marginal according to the deviations in past forecasts.

This methodology provides symmetrical confidence intervals, ignoring the fact that, at each point in time, the risks in a certain direction may be more prevalent. Specifically, on this occasion, the risks around the above-mentioned baseline scenario for output growth are more on the negative side than in December.

From the standpoint of the external environment, uncertainty persists over the course of the global economy, to a particularly high degree in the case of some emerging economies. A greater slowdown in those economies demanding commodities might prompt further reductions in commodities prices, harming activity in the producer countries and heightening tensions on certain financial markets, with potential knock-on effects to other economies, including Spain. Furthermore, increased geopolitical tensions are an additional source of risk to the international environment.

On the domestic front, the current situation of political uncertainty over the process of forming the nation's Government introduces doubts about the future course of economic policies. Such doubts may have an adverse effect on agents' decisions in the short term. Insofar as this uncertainty encroaches on different areas, such as budgetary policy or the reform agenda, estimating its macroeconomic impact and, especially, its distribution over time, proves extraordinarily

complex. In the fiscal arena, the deviation of the deficit from budgetary plans in 2015 evidences the need to prioritise seeing through the process of fiscal consolidation in order to maintain confidence. The adoption of budgetary measures additional to those considered in the baseline scenario for these projections might alter the growth profile of output, entailing costs in the short term and generating benefits, in terms of the attendant gains in confidence, which would only become fully visible after some time. The materialisation of the positive effects of structural reforms on the functioning of markets and institutions normally involves what may be extensive time lapses. Accordingly, it is advisable to avoid delays in applying those reforms still needed.

Turning to inflation, the risks of slippage are also on the downside. Specifically, a more marked slowdown than hitherto anticipated in some emerging economies might generate an additional and widespread disinflationary impact. A scenario of these characteristics is more likely if the recent worsening in the global growth outlook is accompanied by exchange rate depreciations in these economies and by additional declines in the demand for and prices of commodities. In the opposite direction, it is likely that the recent ECB decisions will contribute to a more expansionary behaviour of consumer prices compared with the baseline scenario, by means of their positive impact on aggregate demand and the lesser probability of a deflationary scenario materialising, with persistent and widespread falls in prices.

The preparation of the fiscal policy assumptions used in the macroeconomic projections exercise for 2016 resides on the measures approved in the budgets of the different tiers of government for this year and, therefore, they are similar to those in last December's projection exercise. For 2017, regard is had to those measures featuring in the multi-year plans (Stability Programme) devised by the Government and whose adoption is considered likely. The projected budget deficit path reveals, in any event, differences from the Government's budget targets, arising essentially from the fact that the former takes into account the slippage observed in 2015, of 1 pp of GDP, and from the different macroeconomic scenario, which influences the projections for public revenue and the underlying dynamics of certain expenditure items, such as that earmarked for unemployment benefit payments. In-house estimates are also made of demographic trends, with an impact on pension spending, and of the interest burden on debt

In the current setting, however, there are notable doubts about the course of fiscal policy over the projection horizon. In this respect, there is uncertainty over how the national authorities may respond to the European Commission's recent Autonomous Recommendation, which requires the Kingdom of Spain to take restrictive budgetary measures additional to those included in its budgetary plans.

As regards the main fiscal policy measures incorporated into the projection exercise, mention may be made on the revenue side of the impact in 2016 of the second plank of the corporate income tax reform, which came into force on 1 January 2015, and of the delayed effects of the personal income tax reform. On the expenditure side, under wages and salaries, the following are included: the 1% wage increase approved in the State Budget; the payment of the second half of the "extraordinary" salary payment (equivalent to one-fourteenth of annual wages) eliminated in 2012; and the increase in the average rate of staff replacement to 50% in general (following the zero rate in 2015) and to 100% for the health care, education, law and order, and security sectors, among others (from 50% in 2015). For 2017, a rise in public-sector employee wages is assumed, in line with the projections for the market

economy in this Report, as is a continuing path of moderation in new hires in the general government sector. As regards Social Security spending, a 0.25% rise in pensions is included both in 2016 and in 2017, linked to the application of the pension indexation formula in force since January 2014.

In addition to these measures, the fiscal policy assumptions include the impact in 2017 on general government final consumption spending that would arise from the application of a series of ongoing reforms, including the reform of local government and that of general government (defined in the Commission's CORA report), and some containment in the increase in public investment, in line with official estimates. A reduction in transfers and subsidies is also considered, along with cuts in spending on unemployment benefits owing to the buoyancy of the labour market, and in the interest burden owing to the more favourable financial conditions

Finally, it should be noted that it has not been possible to consider among the fiscal policy assumptions underlying this exercise the measures announced by the Government on 31 March (i.e. one day ahead of the publication of this Report), following the presentation of the figures in the 2015 general government accounts.

Overall, the application of the assumptions described in the foregoing paragraphs and of the macroeconomic framework presented in this Report results in budget deficit projections for 2016 and 2017 of 4.4% and 3.4% of GDP, respectively. In the Report's baseline scenario, therefore, the degree of fiscal consolidation and the ensuing improvement in the general government balance in 2016-17 is considerably less than that which would arise from fulfilment of the official deficit targets, set at 2.8% of GDP for 2016, and at 1.4% of GDP for 2017. Specifically, the fiscal policy stance, measured by the change in the general government balance adjusted for the effect of the economic cycle (see Box 6 in the original Spanish edition of this Report for estimates of the output gap), was expansionary in 2015 (-0.7 pp of GDP) and is expected to turn neutral over the projection horizon.

## RESULTS OF NON-FINANCIAL CORPORATIONS UP TO 2015 Q4. SUMMARY YEAR-END DATA

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The Central Balance Sheet Data Office's Quarterly Survey (CBQ) shows, for 2015, a firming of the recovery in the economic activity of firms and employment, particularly temporary employment, against a backdrop of moderate pay rises. This trend led to a rise in ordinary profit, which facilitated the improvement in the profitability of a growing number of firms and sectors. Nevertheless, aggregate profitability fell slightly due mainly to the slump in dividends received, which affected some large corporations of the sample. Despite this, the spread between profitability and average financing costs widened by 0.2 pp, thanks to the reduction in interest rates. Also, company debt decreased which, together with the growth in operating profit, translated into a further decline in debt and the interest burden. Lastly, extraordinary gains and losses led to a reduction in final profit.

Overview<sup>1</sup>

The CBQ data for 2015 evidence a consolidation of the recovery of the economic activity of firms and, thus, the gross value added (GVA) of the sample as a whole increased by 5.6% year-on-year, as compared with the almost zero change in this aggregate a year ago. GVA growth was once again more intense in smaller firms, as has been the case since the start of the recovery in 2013. This growth in the flow of activity was generated against a background in which domestic demand was reactivated and the momentum of exports remained high.

Personnel costs rose by 2.3%, more sharply than in the previous year when they grew by 0.9%. The greater buoyancy of this item in 2015 was due mainly to the favourable trend of employment, which increased by 1.7%. Average compensation rose moderately: 0.6%, i.e. 0.8 pp less than the previous year.

The improvement in productive activity fed into gross operating profit (GOP), which increased by 9.3% in 2015 as compared to the 1% decline the previous year. Financial revenue fell by 11% as a result of the downturn both in dividends received and in interest income. Financial costs also fell (by 9.4%) mainly as a result of the decline in borrowing costs, since interest-bearing debt hardly varied with respect to the average level a year earlier.

Over the year as a whole, the borrowings of all the firms making up the sample decreased again, which translated into a further decline in the ratio of interest-bearing debt to net assets. There were also declines in the ratio of debt to GOP plus financial revenue and in the interest burden ratio (financial costs as a proportion of the sum of GOP plus financial revenue), impacted both by the decline in borrowings and financial costs and by the growth in operating profit (the denominator of the two ratios).

In line with the expansionary pattern of the above-mentioned surpluses, ordinary net profit (ONP) grew by 14.9% in 2015. Despite the increase in ordinary profit, aggregate levels of profitability posted a slight fall with respect to the previous year, which is, however, greatly

<sup>1</sup> This article draws on the information of the 896 firms which, on average, sent their data to the CBQ up to 11 March, which account for 13.4% of the GVA generated by the entire sector, according to the National Accounts data provided for this period.

impacted by the performance of some large corporations, which were affected by the decline in financial revenue. A more detailed analysis evidences an improvement in the profitability levels of a growing number of firms and in most sectors. In any case, the spread between ROI and the average cost of debt widened by 0.2 pp (to 2.1%) thanks to the reduction in interest rates.

Finally, extraordinary gains and losses exerted a negative influence on profit for the year. Specifically, in 2015 the firms in the sample posted losses on the sale of financial assets, in contrast to the strong gains they recorded in 2014. In addition, the cost of staff adjustments affected some large corporations in the sample. All of the foregoing triggered a significant decline of 41.3% in final profit.

Activity

The data gathered by the CBQ for 2015 evidence a firming of the gradual recovery in productive activity, which boosted the GVA of the firms in this sample by 5.6% (see Table 1 and Chart 1), as compared with the almost zero growth recorded in the previous year. This positive trend was once again more intense among medium-sized firms, in which GVA grew by 6.9% as compared with the 5.6% growth of the large corporations (see Table 2). This more dynamic behaviour of the medium-sized firms with respect to the large corporations, in train since 2013, is also evidenced by a comparison between the results of the CBQ and those of the monthly sample of the Tax Authorities<sup>2</sup>, comprising some 30,000 firms. Specifically, since the start of the economic recovery, this last-mentioned sample has shown stronger growth than the CBQ sample in which the relative weight of medium-sized firms is less.

The expansion in GVA in 2015 was against a background in which both domestic demand and, especially, exports contributed positively to the growth in activity. Thus, in 2015 in Spain, CBQ sample sales rose by 2.2%, posting stronger growth than a year earlier (0.7%). Exports grew with even greater intensity in this period (9.7%), which explains why they continued to gain in relative weight with respect to total turnover, reaching 22.5% as compared with 21.2% in 2014 (see Table 3). Despite more momentum in commercial activity, customer and supplier balances fell once again, which, nevertheless, is very much shaped by the particular pattern observed in the refining industry. This pattern was accompanied by a further decline, albeit moderate, in the average collection period of the firms in the quarterly sample, which was reflected in a drop in the net trade finance granted, on average, by these companies. This decline was most evident in the portion of the distribution comprising those companies which lend most funds in net terms as a result of their commercial activity (see Box 1).

Turning to a sector-by-sector analysis, the performance was favourable in almost all sectors, with either GVA growth or more moderate declines than the previous year. Only the energy industry worsened in 2015, since profit fell by 2.6%, whereas a year earlier it rose by 4.6% (see Table 2). Noteworthy among the other aggregates is industry, where GVA soared (by 32.9%, a rate greatly impacted by the extraordinary increase in the refining sub-sector). However, in the other industrial sub-sectors this indicator also performed positively and more favourably than in 2014, including most notably the chemicals industry, the manufacture of transport equipment and the manufacture of minerals and metals, in which it increased by 34.3%, 12.2% and 7.5%, respectively.

<sup>2</sup> This sample comprises companies with an annual turnover exceeding €6 million, which are obliged to file VAT returns and monthly statements of withholding tax on wages with the Tax Authorities. It contains information on, inter alia, total sales, exports and imports, employment and personnel costs.

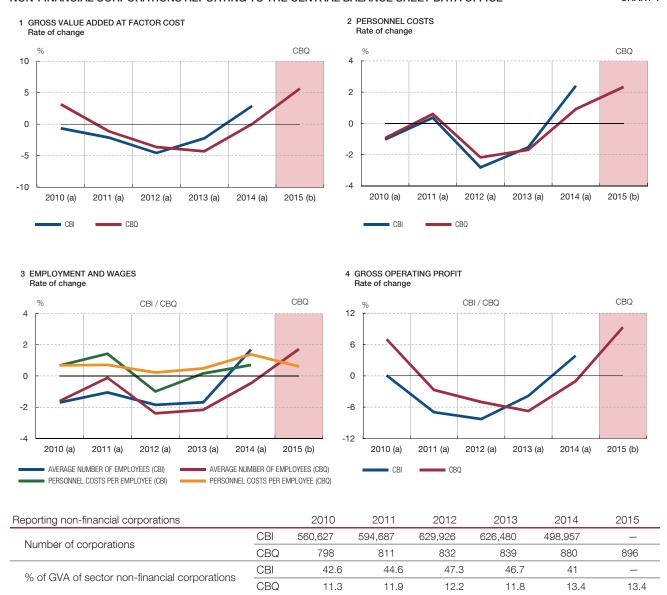
	CBI Structure	С	:BI		CBQ (a)	
DATABASES	2014	2013	2014	2013 Q1-Q4 / 2012 Q1-Q4	2014 Q1-Q4 / 2013 Q1-Q4	2015 Q1-Q4 / 2014 Q1-Q4
Number of corporations		626,480	498,957	839	880	896
Total national coverage (% of GVA)		46.7	40.5	11.8	13.4	13.4
PROFIT AND LOSS ACCOUNT						
1 VALUE OF OUTPUT (including subsidies)	100.0	-1.9	2.0	-3.9	-0.1	-2.6
Of which:						
Net amount of turnover and other operating income	151.5	-1.8	3.9	-3.3	1.8	-2.4
2 INPUTS (including taxes)	65.2	-1.7	1.6	-3.7	-0.2	-6.1
Of which:						
Net purchases	41.8	-3.4	2.2	-7.0	0.1	-9.2
Other operating costs	23.3	-0.4	1.1	1.4	0.8	0.9
S.1 GROSS VALUE ADDED AT FACTOR COST [1 – 2]	34.8	-2.3	2.9	-4.3	-0.0	5.6
3 Personnel costs	23.3	-1.5	2.4	-1.7	0.9	2.3
S.2 GROSS OPERATING PROFIT [S.1 – 3]	11.5	-3.8	3.9	-6.7	-1.0	9.3
4 Financial revenue	3.8	4.8	-18.4	14.5	-24.7	-11.0
5 Financial costs	3.5	-4.6	-5.6	-0.7	-7.7	-9.4
6 Depreciation, impairment and operating provisions	5.7	-6.7	-4.4	-1.5	-2.4	-0.3
S.3 ORDINARY NET PROFIT [S.2 + 4 - 5 - 6]	6.0	9.5	0.8	0.2	-14.4	14.9
7 Gains (losses) from disposals and impairment	-0.9	22.9	71.5	35.1	96.6	_
7' As a percentage of GVA (7 / S.1)		-9.0	-2.6	-15.1	-0.5	-10.2
8 Changes in fair value and other gains (losses)	0.4	52.9	_	-0.5	43.7	-88.1
8' As a percentage of GVA (8 / S.1)		-1.5	1.0	-5.5	-2.6	-5.1
9 Corporate income tax	0.7	_	27.0	_	_	74.8
S.4 NET PROFIT [S.3 + 7 + 8 - 9]	4.8	-	178.9	192.9	137.1	-41.3
S.4' As a percentage of GVA (S.4 / S.1)		2.6	13.7	11.1	24.1	14.4
PROFIT RATIOS	Formulas (b)					
R.1 Return on investment (before taxes)	(S.3 + 5.1) / NA	4.3	4.3	5.6	5.2	5.1
R.2 Interest on borrowed funds/ interest-bearing borrowing	5.1 / IBB	3.7	3.6	3.5	3.3	3.0
R.3 Ordinary return on equity (before taxes)	S.3 / E	4.7	4.8	7.5	6.8	6.6
R.4 ROI – cost of debt (R.1 – R.2)	R.1 – R.2	0.6	0.7	2.1	1.9	2.1

NOTE: In calculating rates, internal accounting movements have been edited out of items 4, 5, 7 and 8.

The wholesale and retail trade and accommodation and food services sector benefited from the recovery of consumption and also showed expansionary behaviour, with increases in GVA of 4%, almost 3 pp up on the 2014 figure. Although the information and communications sector continued to post negative rates of change, in a setting of high competition and narrowing margins, they were more moderate than in prior years (1% as compared to the 7.4% fall of the previous year). Lastly, the group encompassing other activities showed an increase of 3.2%, boosted by the sound performance of corporations in the transport sector and other services.

a All the data in this column have been calculated as the weighted average of the quarterly data.

b NA = Net assets (net of non-interest-bearing borrowing); E = Equity; IBB = Interest-bearing borrowing; NA = E + IBB. The financial costs in the numerators of ratios R.1 and R.2 only include the portion of financial costs that is interest on borrowed funds (5.1) and not other financial costs (5.2).



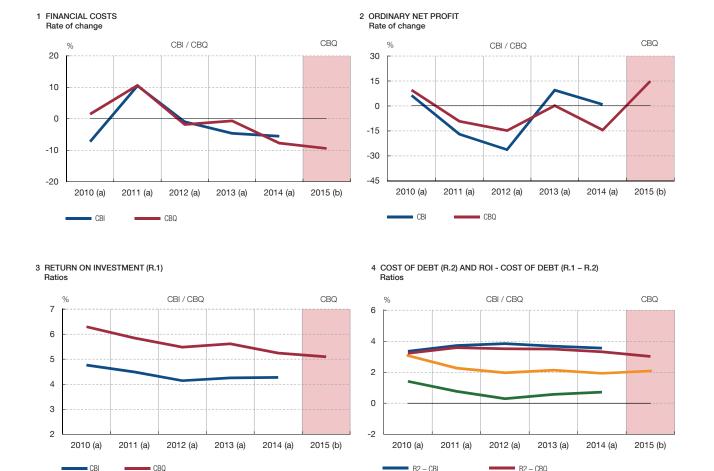
- a The 2010, 2011, 2012, 2013 and 2014 data, for the corporations reporting to the CBI, and the average data of the four quarters of each year in relation to the previous year (CBQ).
- **b** Average of the four quarters of 2015 relative to the same period in 2014.

Chart 2 shows that in 2015 GVA growth intensified in all the quartiles of the distribution of the CBQ corporations, suggesting that the improvement in activity has affected the corporations in the sample in general. Also, there is a lower dispersion (proxied by the distance between the extreme percentiles) in the performance of this indicator across firms.

## Employment and personnel costs

Personnel costs rose 2.3% in 2015, almost 1.5 pp more than in the previous year (see Table 2). This was due mainly to the gradual recovery in employment, in a setting in which average compensation has continued to make moderate progress.

Average workforce numbers of the quarterly sample increased by 1.7% as compared with the 0.5% decrease of the previous year. In line with these developments, the data in Table 4 reveal how in 2015 there was a substantial rise in the percentage of corporations that did



Reporting non-financial corporations		2010	2011	2012	2013	2014	2015
Number of corporations	CBI	560,627	594,687	629,926	626,480	498,957	_
Number of corporations	CBQ	798	811	832	839	880	896
0/ of CV/A of costor pan financial cornerations	CBI	42.6	44.6	47.3	46.7	40.5	_
% of GVA of sector non-financial corporations		11.3	11.9	12.2	11.8	13.4	13.4

- a The 2010, 2011, 2012, 2013 and 2014 data for the corporations reporting to the CBI, and the average data of the four quarters of each year (CBQ). The rates are calculated relative to the previous year.
- **b** Average of the four quarters of 2015. The rates are calculated relative to the same period in 2014.

not destroy jobs, to 62%, 10 pp more than the previous year. The recovery of employment was once again more marked in temporary employment, which grew by 12% (see Table 5). Permanent employment in this sample showed a tendency to recover at the end of the year, with a slight increase in the last quarter (0.4% in year-on-year terms), although for the year as a whole it continued to fall (by 0.2%), albeit more moderately than in 2014 (1%).

R2 – CBI

■ (R1 – R2) – CBI

■ (R1 – R2) – CBQ

Sectoral analysis of activity shows that the positive performance of employment was very widespread. Industry, wholesale and retail trade and accommodation and food services and the group encompassing all other activities were the sectors in which there was strongest growth in average workforces, with rates of 1.7% in the first two sectors and 2.4% in the third. The information and communications sector showed a more moderate

Growth rate of the same corporations on the same period a year earlier, percentages

	Gross value added at factor cost		(	Employees (average for period)			Personnel costs				Personnel costs per employee			<b>;</b>		
	С	CBI		CBQ (a)		CBI		CBQ (a)		CBI		Q (a)	CBI		CBC	Q (a)
	2013	2014	2014 Q1-Q4	2015 Q1-Q4	2013	2014		2015 Q1-Q4	2013	2014	2014 Q1-Q4	2015 Q1-Q4	2013	2014	2014 Q1-Q4	2015 Q1-Q4
TOTAL	-2.3	2.9	0.0	5.6	-1.7	1.7	-0.5	1.7	-1.5	2.4	0.9	2.3	0.2	0.7	1.4	0.6
SIZE																
Small	-2.1	5.4	_	_	-1.5	3.1	_	_	-2.5	2.8	_	_	-1.0	-0.3	_	_
Medium	-0.6	5.2	3.3	6.9	-1.0	2.7	1.8	2.3	-0.8	3.2	2.7	3.7	0.2	0.5	0.9	1.4
Large	-2.5	1.8	0.0	5.6	-1.9	0.7	-0.5	1.7	-1.1	2.1	0.9	2.3	0.8	1.5	1.4	0.6
BREAKDOWN BY ACTIVITY	/															
Energy	-3.8	1.1	4.6	-2.6	-2.6	-2.5	-2.8	-0.3	-1.3	-1.0	-1.2	-1.1	1.3	1.6	1.6	-0.8
Industry	-1.6	4.8	-4.1	32.9	-1.4	1.5	0.0	1.7	-0.9	2.4	1.4	2.3	0.6	1.0	1.4	0.6
Wholesale & retail trade and accommodation & food service activities	-0.5	3.7	1.3	4.0	-1.5	1.5	-1.1	1.7	-1.2	2.2	2.4	2.6	0.3	0.7	3.5	0.9
Information and communications	-5.1	-3.7	-7.4	-1.0	-2.5	0.9	-1.6	0.9	-3.3	4.7	-0.8	4.5	-0.9	3.7	0.8	3.6
Other activities	-2.7	3.6	2.4	3.2	-1.8	2.3	0.7	2.4	-1.8	2.4	0.9	2.5	0.0	0.1	0.2	0.1

SOURCE: Banco deEspaña.

## PURCHASES AND TURNOVER OF CORPORATIONS REPORTING DATA ON PURCHASING SOURCES AND SALES DESTINATIONS

TABLE 3

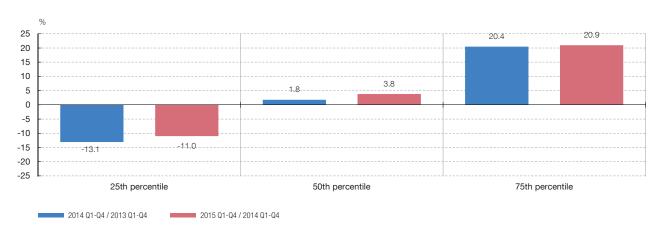
Structure and rate of change, percentages

		CBA		CBQ	(a)
		2013	2014	2014 Q1-Q4	2015 Q1-Q4
Total corporations		8,069	8,069	896	896
Corporations reporting source/destination	n	8,069	8,069	834	834
Percentage of net purchases	Spain	64.7	65.7	72.5	70.2
according to source	Total abroad	35.3	34.3	27.5	29.8
	EU countries	15.9	15.9	21.0	22.7
	Third countries	19.4	18.4	6.5	7.1
Percentage of net turnover	Spain	79.0	78.1	78.8	77.5
according to destination	Total abroad	21.0	21.9	21.2	22.5
	EU countries	13.2	13.7	15.3	15.9
	Third countries	7.8	8.3	6.0	6.5
Change in net external demand (exports less imports), rate of change	Industry	130.2	105.5	-2.3	1.3
	Other corporations	52.9	_	-27.7	2.2

SOURCE: Banco de España.

a All the data in these columns have been calculated as the weighted average of the quarterly data.

a All the data in these columns have been calculated as the weighted average of the relevant quarterly data.



## PERSONNEL COSTS AND EMPLOYEES Percentage of corporations in specific situations

TABLE 4

		CBI		CBQ (a)			
	2012	2013	2014	2013 Q1-Q4	2014 Q1-Q4	2015 Q1-Q4	
Number of corporations	629,926	626,480	498,957	839	880	896	
PERSONNEL COSTS	100	100	100	100	100	100	
Falling	38.4	36.6	30.1	49.4	41.4	35.8	
Constant or rising	61.6	63.4	69.9	50.6	58.6	64.2	
AVERAGE NUMBER OF EMPLOYEES	100	100	100	100	100	100	
Falling	26.4	23.7	13.2	54.1	48.2	38.0	
Constant or rising	73.6	76.3	86.8	45.9	51.8	62.0	

SOURCE: Banco de España.

a Weighted average of the relevant quarters for each column.

EMPLOYMENT TABLE 5

		Total CBQ corporations 2015 Q1 - Q4	Corporations increasing (or not changing) staff levels	Corporations reducing staff levels
Number of corporation	ns	896	556	340
NUMBER OF EMPLO	YEES			
Initial situation Q1-Q4	(000s)	900	591	309
Rate Q1-Q4 / 2014 Q	1-Q4	1.7	5.1	-4.7
Permanent	Initial situation Q1-Q4 (000s)	758	492	266
	Rate Q1-Q4 / Q1-Q4	-0.2	2.1	-4.4
Non-permanent	Initial situation Q1-Q4 (000s)	143	100	43
	Rate Q1-Q4 / Q1-Q4	12.0	19.8	-6.2

SOURCE: Banco de España.

	CBI	CI	BQ
	2014/2013	2014 Q1-Q4/ 2013 Q1-Q4	2015 Q1-Q4/ 2014 Q1-Q4
Change in financial costs	-5.6	-7.7	-9.4
A Interest on borrowed funds	-5.1	-7.6	-8.2
1 Due to the cost (interest rate)	-3.5	-5.5	-8.4
2 Due to the amount of interest-bearing debt	-1.6	-2.1	0.2
B Other financial costs	-0.5	-0.1	-1.2

increase (0.9%), while the energy sector posted a slight decrease (0.3%), very much less than the decline in 2014 (2.8%).

Average compensation rose by 0.6% in 2015, 0.8 pp less than in the previous year (see Table 2). This slowdown in the growth of wage costs per employee was extensive to almost all sectors of activity, except in the information and communications sector, which saw the biggest increases (3.6%).

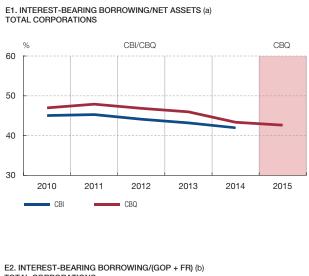
Profit, rates of return and debt

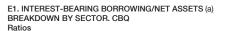
In line with the expansionary pattern of productive activity, GOP grew in 2015 by 9.3%, as compared with the 1% fall of the previous year. Financial revenue fell by 11% (the previous year it was down 24.7%) as a result of the contraction in both dividends received and interest income (11% and 11.2%, respectively). Financial costs also fell (9.4%) due mainly to the lower average cost of debt borne by firms, since the average levels of interest-bearing debt remained similar to those achieved the previous year and thus did not have a significant impact on the performance of these costs (see Table 6).

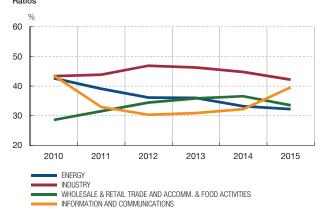
In 2015, over the year as a whole, interest-bearing liabilities contracted once again, albeit at a more moderate rate than a year earlier. This caused the E1 debt ratio (calculated as the ratio of interest-bearing debt to net assets) to fall by 0.7 pp, to 42.6% (see Chart 3). There was a slight downturn in all sectors except for information and communications, which is the only sector in which this ratio increased. The E2 ratio (defined as the ratio of interest-bearing debt to GOP plus financial revenue) and the interest burden ratio (calculated with the same denominator) also fell, as a result both of the decline in debt and financial costs and of the growth in profit, which constitute the denominator of these ratios. The breakdown by sector shows that the decline in both ratios was more marked in industry, in line with the strong growth in profit, while in the other sectors the changes were generally of little significance and of an opposing sign. On the whole, the performance of the three indicators reveals that the financial pressure borne by firms decreased again in 2015.

ONP grew by 14.9%, in line with the trend towards an increase in previous instances. As in the case of GVA, growth was more marked in medium-sized firms (25.3%) than in large corporations (14.8%) (see Table 7). Despite the positive pattern in ordinary profit, aggregate profit ratios continued to fail to post increases and, thus, the return on investment stood at 5.1% and the return on equity stood at 6.6%; i.e. 0.1 pp and 0.2 pp below the 2014 data, respectively. However, this aggregate performance was greatly impacted by the unfavourable performance of some large corporations, since there was a recovery in profit

FINANCIAL POSITION RATIOS CHART 3



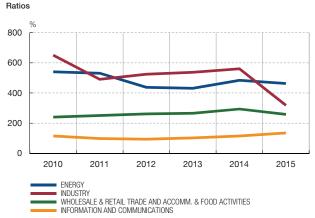




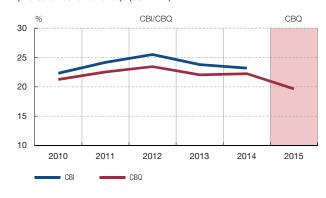
#### E2. INTEREST-BEARING BORROWING/(GOP + FR) (b TOTAL CORPORATIONS Ratios



## E2. INTEREST-BEARING BORROWING/(GOP + FR) (b) BREAKDOWN BY SECTOR. CBQ



#### INTEREST BURDEN TOTAL CORPORATIONS (Interest on borrowed funds) / (GOP + FR)



## INTEREST BURDEN BREAKDOWN BY SECTOR. CBQ (Interest on borrowed funds)/(GOP + FR)



SOURCE: Banco de España.

- a Ratio calculated from final balance sheet figures. Net assets include an adjustment to current prices.
- **b** Ratio calculated from final balance sheet figures. Interest-bearing borrowing includes an adjustment to eliminate intra-group debt (approximation of consolidated debt).

BREAKDOWN BY SIZE AND MAIN ACTIVITY OF CORPORATIONS

Ratios and growth rates of the same corporations on the same period a year earlier, percentages

	Gross operating profit				Ordinary net profit			Return on investment (R.1)				ROI-cost of debt (R.1-R.2)			ot	
		CBI		CBQ (a)		CBI CBQ		Q (a)	(a) CBI		BI CB		CBI		CBQ (a)	
	2013	2014	2014 Q1 - Q4	2015 Q1 - Q4	2013	2014	2014 Q1 - Q4	2015 Q1 - Q4	2013	2014	2014 Q1 - Q4	2015 Q1 - Q4	2013	2014	2014 Q1 - Q4	2015 Q1 - Q4
TOTAL	-3.8	3.9	-1.0	9.3	9.5	0.8	-14.4	14.9	4.3	4.3	5.2	5.1	0.6	0.7	1.9	2.1
SIZE																
Small	-0.5	17.1	_	_	79.6	93.3	_	_	1.4	1.9	_	_	-2.1	-1.4	_	_
Medium	0.1	11.3	4.7	13.7	7.3	27.6	18.8	25.3	4.5	5.3	4.3	4.8	0.6	1.5	0.7	2.8
Large	-4.8	1.1	-1.1	9.3	7.5	-5.7	-14.5	14.8	5.0	4.9	5.2	5.1	1.3	1.3	1.9	2.1
BREAKDOWN BY ACTIVITY																
Energy	-5.0	2.1	6.9	-3.1	0.8	-14.4	-10.9	1.8	5.8	3.9	4.8	4.9	1.9	0.4	1.2	1.6
Industry	-3.4	9.9	-16.0	110.4	-7.5	14.7	-32.8	_	5.2	5.9	3.5	9.0	1.7	2.4	0.9	6.6
Wholesale & retail trade and accommodation & food service activities	1.9	8.0	-0.5	6.4	3.2	15.9	-4.3	10.7	5.6	6.0	10.0	10.9	1.6	2.3	6.3	7.9
Information and communications	-6.8	-11.5	-10.5	-4.3	-7.9	-21.1	-15.7	-9.8	13.5	9.9	16.2	14.9	9.2	6.6	12.7	12.7
Other activities	-5.7	7.1	5.7	4.5	_	5.3	-21.5	-9.3	2.9	3.3	4.5	3.5	-0.7	-0.2	1.2	0.5

SOURCE: Banco de España.

#### STRUCTURE OF REPORTING CORPORATIONS' RETURN ON INVESTMENT AND ORDINARY RETURN ON EQUITY

TABLE 8

			rn on ent (R.1)		y return ity (R.3)
	•	2014 Q1-Q4	2015 Q1-Q4	2014 Q1-Q4	2015 Q1-Q4
Number of corporations		880	896	880	896
Percentage of corporations	R <= 0%	28.8	25.8	33.2	28.6
by profitability bracket	0% < R <= 5%	24.7	23.8	16.5	15.5
	5% < R <= 10%	13.8	15.2	10.7	10.9
	10% < R <= 15%	8.4	9.1	7.4	9.5
	15% < R	24.3	26.1	32.3	35.6
MEMORANDUM ITEM: Median return.		4.1	5.1	5.1	7.6

SOURCE: Banco de España.

ratios in the medium-sized firms. Also, the data in Table 8 evidence that in 2015 there was a decline in the percentage of firms posting losses, benefiting those segments in which this indicator was equal to or more than 5%, which shows that the improvement in profit levels spread to an ever higher number of firms in the quarterly sample. This was also reflected in the increase in firms' median return on investment (and also median return on equity), from 4.1% to 5.1%.

a All the data in these columns have been calculated as the weighted average of the quarterly data.

The sector-by-sector breakdown reveals that the performance of the return on investment was highly heterogeneous. Thus, in the information and communications sector and in the group comprising all other activities (which includes holding companies which posted a slump in financial revenue) there were declines in this ratio, of around 1 pp (see Table 7). In contrast, there was an increase in profitability in the other sectors, with a very marked rise in the case of industry, from 3.5% to 9%.

The average cost of debt fell by 0.3 pp in 2015, to 3%. The course of the return on investment, together with the fall in the cost of debt, translated into a slight widening of the spread between the two ratios, which stood at 2.1% as compared with 1.9% in the previous year. Sectorally there was a noteworthy improvement in wholesale and retail trade and accommodation and food services and, especially, in industry, where the difference widened by almost 6 pp to 6.6%.

Lastly, extraordinary gains and losses in 2015 exerted a negative influence on final profit. This was due to the heavy losses on the sale of (mainly financial) assets, in contrast to the sizeable gains recorded a year earlier. Also, in 2014 significant provisions were recognised to cover workforce restructuring costs in some of the large corporations in the CBQ sample. As a result of all of the foregoing, profit for the year fell by 41.3%. Expressed as a percentage of GVA, this indicator stood at 14.4%, 10 pp lower than the 2014 figure.

14.3.2016.

An analysis of the flows associated with trade credit is significant for several reasons. Firstly, it is an important form of financing, through which some firms raise, in net terms, funds from other firms and sectors, while others are in the opposite situation. Moreover, this information can help identify the degree of financial pressure to which firms may be subject, indicating, for example, the existence of possible liquidity problems (if supplier payment periods are extended), or tensions associated with extensions in customer collection periods, when they cannot be offset by increases in other sources of financing. This Box analyses, using the Central Balance Sheet Data Office's annual (CBA) and quarterly (CBQ) databases, trade credit between 2009 and 2015, along with certain related indicators, such as those which make it possible to calculate approximate average supplier payment or customer collection periods<sup>1</sup>. In any event, it should be noted that the payment and collection periods obtained in this manner are useful approximations for their analysis, but they cannot be used as a reference for verifying the degree of compliance with the legal limits established in relation to these periods<sup>2</sup>.

During the recent period of crisis, Spanish firms saw a strong deterioration in their commercial activity, which translated into a decline in customer and supplier balances, a trend which, except in 2010, when the momentum in activity was somewhat higher, was maintained until 2012 (see Panels 1 and 2). The downturn was more marked among SMEs than among large corporations, in line with the greater impact of the crisis on this corporate segment. After 2013, however, this pattern was reversed, and it was the smallest firms that showed the sharper recovery in terms of trade finance received and granted, posting slight increases in both items in 2014. As for the large corporations, these balances continued to contract during this expansionary period, albeit at a rather more moderate rate. The data of the CBQ, which has a smaller sample of firms than the CBI and in which the relative weight of large corporations is

1 Specifically, the supplier payment period is calculated as the ratio of this variable to annual purchases, multiplied by 365. The customer collection period is calculated in a similar manner (ratio of customer balances to annual sales multiplied by 365), and the period of net trade finance granted is obtained as the difference between the customer and supplier balances, divided by total annual sales, multiplied by 365.

higher, show that in 2015, despite the recovery of activity, the decline in trade balances continued, although at a somewhat more moderate rate than the previous year. In any event, it should be noted that the aggregate data for 2015 are very much shaped by the impact of the fall in oil prices on the nominal amount of purchases and sales of the companies in the refining sector, with a downward trend in the customer and supplier balances for the sample as a whole. Excluding this sector, the course of the balances of these two items would be more expansionary, and the supplier balance would even increase slightly.

The developments in trade credit described above were accompanied by a progressive decline in average payment and collection periods, and this pattern was favoured both by the reduction in the legal maximum periods and by the supplier payment plans introduced by the Government in 20123. Thus, between 2009 and 2014, for SMEs, the average payment period fell by 14 days and the average collection period by 8 days, whereas among large corporations there were rather sharper falls of 18 days and 10 days, respectively (see Panel 3). Accordingly, payment and collection periods were slightly shorter in 2014 than before the crisis, with the rise witnessed in the early years of the crisis thus being corrected. The latest data on the quarterly sample (which is more representative of the large corporations given their high relative weight in this database) suggest that in 2015 the average collection period will have continued to fall slightly, while the average payment period will have remained at similar levels to the previous year.

The effect of these changes on the ratio of net trade finance granted (which indicates the number of days which the firm grants -or obtains, if the figure is negative- funds, in net terms, as a result of its commercial transactions) differs depending on the size of the firms. Thus, for SMEs, where the average grant period is normally higher, this ratio remained largely unchanged during the entire period under analysis, at around 20 days. This indicates that this type of firm grants, on average, trade finance to the other firms and institutional sectors (households, public authorities and non-residents). In contrast, in the large corporations net trade finance grew moderately until 2012, in a context of a much more marked reduction in their average payment periods than in average collection periods, and then fell to very close to zero (see Panel 4). Therefore, on average, large corporations have maintained a balanced position in their trade finance flows in recent years, and this observation is confirmed by the latest CBQ data.

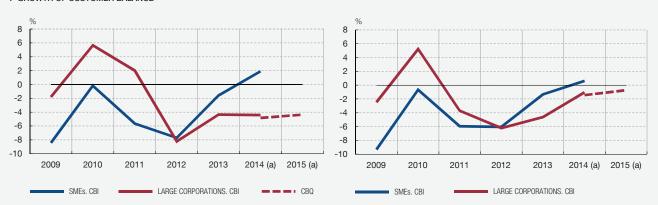
<sup>2</sup> In order to limit supplier payment periods, in the year 2000 a European Directive (2000/35/EC) on combating late payment in commercial transactions was enacted. This Directive was transposed into Spanish law through Law 15/2010 (amending Law 3/2004), establishing, as the final objective for 1 January 2013, a maximum payment period for commercial transactions both between companies and with Public Authorities. To this end, a transitional period was established, with progressive reductions, with a maximum of a 60-day supplier payment period for transactions between companies and a 30-day period for transactions with Public Authorities by 2013.

<sup>3</sup> The supplier payment plans established an extraordinary financing mechanism for payment and repayment of trade debt arranged with suppliers of regional and local governments, where there were significant delays in payments.

(cont'd)

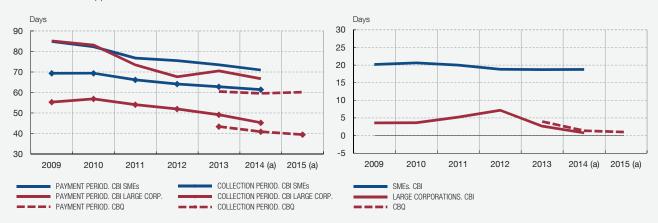
#### 1 GROWTH OF CUSTOMER BALANCE

#### 2 GROWTH OF SUPPLIER BALANCE



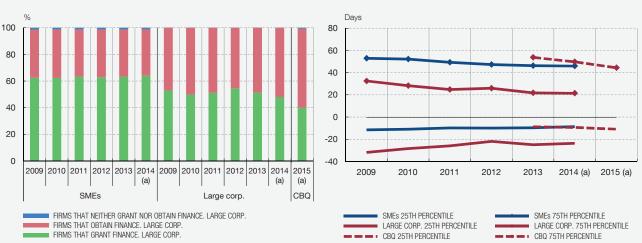
### 3 AVERAGE SUPPLIER PAYMENT AND CUSTOMER COLLECTION PERIODS. WEIGHTED AVERAGE (b)

### 4 NET TRADE FINANCE. WEIGHTED AVERAGE (c)



### $\,\,$ WEIGHT OF SALES DEPENDING ON SIGN OF NET TRADE FINANCE (c)

#### 6 NET TRADE FINANCE. DISTRIBUTION (c)



SOURCE: Banco de España.

- a The 2014 data for the CBI are the result of applying the change in average days, calculated on the basis of a common sample of firms, to the data from the prior period. The 2015 data are the result of applying the change obtained on the basis of a common sample of CBQ firms to the 2014 data.
- b The supplier payment period is defined as the ratio of suppliers to annual purchases multiplied by 365. The customer collection period is defined as the ratio of customers to annual sales multiplied by 365.
- c Defined as the ratio of customers minus suppliers to annual sales multiplied by 365.

(cont'd)

In any event, a calculation of net trade finance at the aggregate level may conceal heterogeneity and, therefore, an analysis of the distributions thereof is useful. As observed in Panels 5 and 6, there is notable dispersion in this indicator and, thus, for example, a significant proportion of firms (mainly large corporations but also a sizeable number of SMEs) obtained funds, in net terms, as a result of their commercial transactions, whereas in another large proportion of the corporate sector the opposite occurred. Panel 6 also shows that in the period under analysis there was a gradual decline in the period of trade finance granted by firms, both large corporations and SMEs, which had longer periods, as illustrated by the reduction in the 75th percentile of the distribution. This also

led to a reduction in heterogeneity, especially in the larger corporations, as illustrated by the shorter distance between the 25th and 75th percentiles.

In conclusion, the evidence presented in this Box shows that since 2009 there has been a gradual reduction in average collection and payment periods, a pattern which was maintained both during the last years of the crisis and in the most recent period of economic recovery. This pattern was clearly favoured both by the introduction of the regulation limiting these periods and by supplier payment plans. This has resulted in less liquidity pressure on firms that have a net credit position on the commercial debt markets.

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These economic indicators are permanently updated on the Banco de España website (http://www.bde.es/homee.htm). The date on which the indicators whose source is the Banco de España [those indicated with (BE) in this table of contents] are updated is published in a calendar that is disseminated on the Internet (http://www.bde.es/bde/en/areas/estadis/).

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<sup>1</sup> IMF Special Data Dissemination Standard (SDDS).

### 1.1. GROSS DOMESTIC PRODUCT. VOLUME CHAIN-LINKED INDICES, REFERENCE YEAR 2010=100. DEMAND COMPONENTS. SPAIN AND EURO AREA (a)

Series depicted in chart.

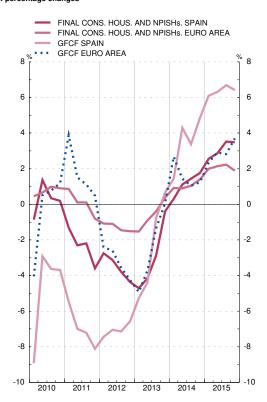
Annual percentage changes

		GDP Final consumptio of households and NPISHs		eholds	General ment consur	final	Gross cap forma	ital		nestic nand	Expo good: servi		Impo good: servi			ndum item: o (current s) (g)	
		Spain	Euro area	Spain (b)	Euro area (c)	Spain 5	Euro area (d)	Spain	Euro area	Spain (e)	Euro area	Spain	Euro area (f)	Spain	Euro area (f)	Spain 15	Euro area
12 13 14	P A	-2.6 -1.7 1.4	-0.8 -0.3 1.1	-3.5 -3.1 1.2	-1.3 -0.6 1.1	-4.5 -2.8 -0.0	-0.2 0.2 1.0	-7.1 -2.5 3.5	-3.2 -2.5 1.6	-4.7 -3.1 1.6	-2.4 -0.7 1.2	1.1 4.3 5.1	2.7 2.1 4.4	-6.2 -0.3 6.4	-0.9 1.3 4.9	1 043 1 031 1 041	9 779 9 879 10 077
13 Q1 Q2 Q3 Q4	P P P	-2.7 -2.1 -1.5 -0.3	-1.2 -0.4 -0.0 0.6	-4.7 -4.2 -2.9 -0.4	-1.5 -0.9 -0.4 0.4	-4.7 -3.7 -2.2 -0.5	-0.1 0.1 0.3 0.5	-5.3 -4.4 -0.8 0.7	-4.9 -3.7 -1.4 0.1	-5.2 -4.3 -2.5 -0.4	-2.2 -1.1 0.0 0.5	3.2 7.0 3.6 3.5	1.6 2.1 1.8 3.2	-5.1 -0.2 0.6 3.6	-0.6 0.7 2.1 3.1	258 258 257 258	2 450 2 468 2 476 2 486
14 Q1 Q2 Q3 Q4	A A A	0.4 1.2 1.7 2.1	1.3 1.0 1.0 1.2	0.3 1.1 1.4 1.8	0.9 0.9 1.0 1.4	-0.0 0.2 0.2 -0.5	0.8 0.9 1.1 1.0	1.4 4.3 3.4 4.9	2.7 1.4 1.0 1.2	0.8 1.8 1.8 2.1	1.5 1.2 0.8 1.2	4.6 2.8 6.4 6.5	4.0 3.7 4.9 5.0	6.2 5.2 7.3 6.8	4.6 4.6 4.8 5.4	258 259 261 263	2 504 2 509 2 522 2 541
15 Q1 Q2 Q3 Q4	A A A	2.7 3.2 3.4 3.5	1.6 2.0 2.0 1.9	2.5 2.9 3.5 3.5	2.0 2.1 2.2 1.9	1.5 2.5 3.0 3.7	1.4 1.5 1.5 1.9	6.1 6.3 6.7 6.4	2.3 2.9 2.8 3.7	3.2 3.5 4.3 4.3	1.8 1.7 2.2 2.6	5.8 6.0 4.5 5.3	6.0 6.7 5.3 4.2	7.6 7.4 7.2 7.7	6.7 6.5 6.2 6.0	266 269 272 274	2 574 2 592 2 607 2 624

### GDP. AND DOMESTIC DEMAND. SPAIN AND EURO AREA Annual percentage changes

### GDP SPAIN GDP EURO AREA DOMESTIC DEMAND SPAIN DOMESTIC DEMAND EURO AREA 8 8 4 4 2 0 0 -2 -4 -4 -6 -6 -8 -8 -10 2010 2011 2012 2013 2014 2015

### DEMAND COMPONENTS. SPAIN AND EURO AREA Annual percentage changes



Sources: INE (Quarterly National Accounts of Spain. Base year 2010) and Eurostat.
a. Seasonally- and working-day-adjusted series. Spain: prepared in accordance with ESA2010; Euro area, prepared in accordance with ESA2010. b. Final consumption expenditure may take place on the domestic territory or abroad. It therefore includes residents' consumption abroad, which is subsequently deducted in Imports of goods and services. c. Euro area, private consumption.

d. Euro area, government consumption. e. Residents' demand within and outside the economic territory.

f. Exports and imports comprise goods and services and include cross-border trade within the euro area. g. Billions of euro.

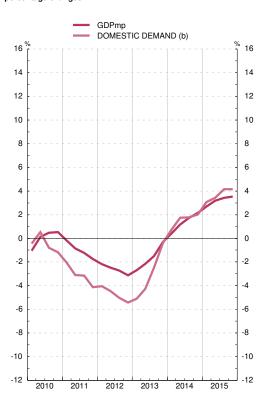
## 1.2. GROSS DOMESTIC PRODUCT. VOLUME CHAIN-LINKED INDICES. REFERENCE YEAR 2010=100. DEMAND COMPONENTS. SPAIN: BREAKDOWN (a)

Series depicted in chart.

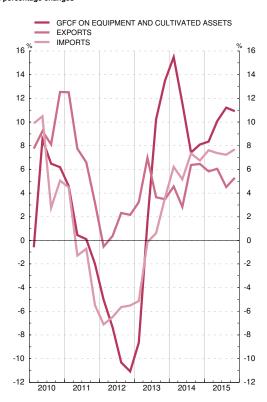
Annual percentage changes

			Gross	fixed capit	al formation			Ехр	orts of go	ods and se	ervices	Impo	rts of good	ds and ser	vices	Memorand	um items
			Tar	ngible fixed	assets	Intangible fixed	Change in				Of which				Of which		
		Total	Total	Construc- tion	Equipment and cultivated assets	assets	Stocks (b)	Total	Goods	Services	Final consumption of non-residents in economic territory	Total	Goods	Services	Final con- sumption of resi- dents in the rest of the world	Domestic demand (b) (c)	GDP
		1	2	3	4	5	6	7 -	8	9	10	11 -	12	13		15	16
12 13 14	P A	-7.1 -2.5 3.5	-8.3 -3.4 3.7	-8.3 -7.1 -0.2	-8.4 3.9 10.5	1.8 2.9 2.1	-0.3 -0.2 0.3	1.1 4.3 5.1	1.3 6.4 4.5	0.6 -0.6 6.4	-0.6 3.3 4.3	-6.2 -0.3 6.4	-6.1 0.8 6.7	-6.7 -5.7 4.5	-7.5 1.3 8.4	-4.7 -3.1 1.6	-2.6 -1.7 1.4
13 Q1 Q2 Q3 Q4	P P P	-5.3 -4.4 -0.8 0.7	-6.2 -5.5 -1.5 -0.0	-5.0 -9.1 -7.5 -6.9	-8.6 1.6 10.2 13.5	0.8 2.3 3.7 4.8	-0.2 -0.2 -0.3 -0.3	3.2 7.0 3.6 3.5	6.0 10.7 5.5 3.7	-3.1 -1.4 -0.8 2.9	1.1 2.9 2.7 6.8	-5.1 -0.2 0.6 3.6	-5.3 0.8 2.4 5.5	-4.1 -5.2 -8.0 -5.4	-2.9 -3.0 3.0 8.4	-5.1 -4.2 -2.5 -0.4	-2.7 -2.1 -1.5 -0.3
<b>14</b> Q1 Q2 Q3 Q4	A A A	1.4 4.3 3.4 4.9	1.0 4.7 3.6 5.6	-6.5 0.8 1.3 4.1	15.5 11.6 7.4 8.1	3.9 1.8 2.2 0.7	0.2 0.3 0.3 0.1	4.6 2.8 6.4 6.5	3.4 2.5 6.0 6.2	7.5 3.8 7.2 7.1	5.5 4.9 3.7 3.3	6.2 5.2 7.3 6.8	6.6 5.2 7.4 7.6	4.2 4.7 6.9 2.2	6.6 9.8 12.0 5.2	0.7 1.8 1.8 2.0	0.4 1.2 1.7 2.1
15 Q1 Q2 Q3 Q4	A A A	6.1 6.3 6.7 6.4	7.0 7.1 7.6 7.1	6.2 5.2 5.2 4.6	8.3 10.1 11.2 10.9	1.0 1.9 1.7 2.8	0.1 0.0 0.2 0.2	5.8 6.0 4.5 5.3	5.4 5.6 4.2 4.4	6.7 7.2 5.3 7.5	3.0 2.5 2.9 6.1	7.6 7.4 7.2 7.7	7.8 7.6 7.5 6.6	6.6 6.2 6.0 13.5	11.1 12.2 13.5 14.2	3.1 3.4 4.1 4.1	2.7 3.2 3.4 3.5

### GDP. DOMESTIC DEMAND Annual percentage changes



### GDP. DEMAND COMPONENTS Annual percentage changes



- Source: INE (Quarterly National Accounts of Spain. Base year 2010).
  a. Prepared in accordance with ESA2010, seasonally- and working-day-adjusted series.
- b. Contribution to GDPmp growth rate.
- c. Residents' demand within and outside the economic territory.

### 1.3. GROSS DOMESTIC PRODUCT. VOLUME CHAIN-LINKED INDICES. REFERENCE YEAR 2010=100. BRANCHES OF ACTIVITY. SPAIN (a)

Series depicted in chart.

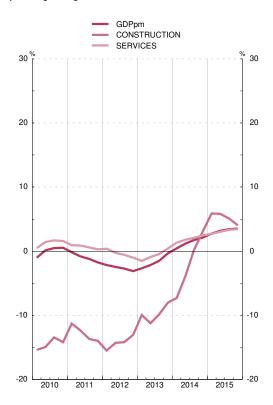
Annual percentage changes

		Gross domestic	Agri- culture	In	dustry	Construc-				Sen	vices				Net taxes
		product at market prices	livestock breeding, forestry and fishing	Total	Of which  Manufacturing industry	industry	Total	Trade, transport and acomoda- tion	Informa- tion and communi- cations	Financial and insurance activities	Real estate activities	Profes- sional activities	Public Ad- ministra- tion, Health and Education	Artistic, recreational and other services activities	products
		1 .	2 _	3	4	5 _	6	7	8	9	10	11	12	13	14
12 13 14	P A	-2.6 -1.7 1.4	-11.0 16.5 -3.7	-4.9 -5.2 1.2	-5.3 -1.4 2.2	-14.3 -9.8 -2.1	-0.4 -0.6 1.9	-0.6 0.1 3.2	2.2 0.7 4.7	-3.6 -7.8 -1.0	2.0 1.6 1.2	-1.3 -1.9 3.4	-0.8 -1.1 -0.4	-1.4 -0.7 4.4	-4.4 -2.9 0.8
13 Q1 Q2 Q3 Q4	P P P	-2.7 -2.1 -1.5 -0.3	11.4 21.5 15.0 18.3	-6.1 -6.4 -5.0 -3.2	-3.4 -2.0 -1.1 1.1	-9.9 -11.3 -9.9 -8.0	-1.5 -0.9 -0.5 0.4	-1.5 -0.2 0.4 1.7	-0.8 0.8 0.4 2.6	-7.9 -8.7 -7.3 -7.2	2.1 2.0 1.4 1.1	-3.3 -2.8 -2.0 0.5	-1.6 -1.4 -0.7 -0.7	-2.4 -1.1 -0.6 1.4	-4.1 -3.8 -2.3 -1.2
<b>14</b> Q1 Q2 Q3 Q4	A A A	0.4 1.2 1.7 2.1	3.2 -6.0 -2.9 -8.7	-0.8 1.5 1.5 2.5	1.6 2.4 2.2 2.6	-7.3 -3.9 0.2 3.1	1.3 1.8 2.1 2.5	2.5 3.1 3.3 4.0	4.4 4.3 5.0 5.0	-1.8 -1.2 -0.6 -0.2	1.1 1.2 1.3 1.1	1.1 3.1 4.1 5.3	-0.5 -0.5 -0.5 -0.2	3.4 4.4 4.9 5.0	-0.4 0.8 1.3 1.7
15 Q1 Q2 Q3 Q4	A A A	2.7 3.2 3.4 3.5	-4.0 2.0 3.7 6.2	3.0 3.6 3.8 3.4	2.8 3.8 4.3 4.1	5.9 5.8 5.1 4.0	2.7 3.0 3.3 3.4	4.1 4.6 5.1 5.3	4.4 5.0 5.0 4.6	-2.3 -0.4 -1.1 0.2	1.0 0.9 0.7 0.8	6.2 6.5 5.7 4.9	0.9 1.1 2.2 2.4	4.5 3.9 4.0 4.5	2.3 2.6 2.7 3.6

### GDP. BRANCHES OF ACTIVITY Annual percentage changes



### GDP. BRANCHES OF ACTIVITY Annual percentage changes



Source: INE (Quarterly National Accounts of Spain. Base year 2010).
a. Prepared in accordance with ESA2010, seasonally- and working-day-adjusted series.

### 1.4. GROSS DOMESTIC PRODUCT. IMPLICIT DEFLATORS. SPAIN (a)

Series depicted in chart.

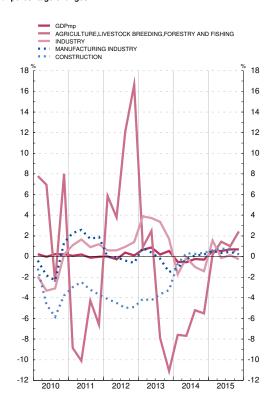
Annual percentage changes

				Dei	mand c	ompone	nts			Gross domes-						Branch	es of ac	tivity				
		Final consump-	govern-	Gross	fixed o	capital fo	rmation	of	Imports of	duct	Agricul- ture,	Indi	ustry	Cons- truc-				Servic	es			
		tion of house- holds and	ment final con- sump-	Total		ngible assets	Intan- gible fixed	goods and ser- vices	goods and ser- vices	at market prices	live- stock breed- ing,	On Total	which	tion	Total	Trade, trans- port	Infor- mation and	Finan- cial and	Real estate acti-	Profe- sional acti-	Public adminis- tration,	Artis- tic re-
	(b)	NPISHs	tion		Cons- truc- tion	Equip- ment and culti- vated assets	asstes				forestry and fishing		Manu- fac- turing indus- try			and accom- moda- tion	com-	insu- rance acti- vities	vities	vities	Health and Educa- tion	crea- tional and other servi- ces acti-
		1 .	2 _	3	4 🕳	5	6	7 _	8 _	9 _	10 _	11_	12 _	13_	14	15	16	17	18	19	20	vities 21
12 13 14	P A	2.4 1.0 0.3	-2.1 1.4 0.1	-2.1 -2.9 -0.4	-3.7 -3.7 -0.7	0.1 -3.2 -0.3	0.1 0.9 0.1	2.0 -1.0 -2.1	3.8 -2.1 -0.8	0.0 0.6 -0.4	9.7 -4.3 -6.5	0.9 3.2 -1.1	-0.3 -0.1 -0.3	-4.6 -3.8 0.0	-0.4 -0.4 -0.4	0.5 -0.7 -1.1	-3.1 -4.9 -4.7	3.5 -5.3 11.5	1.5 0.9 -0.6	-1.6 -0.1 -2.1	-2.6 1.5 0.2	0.3 -1.2 -1.1
13 Q1 Q2 Q3 Q4	P P P	1.8 1.3 0.7 0.0	0.6 0.5 -0.2 5.3	-3.3 -3.1 -2.5 -2.5	-4.5 -4.2 -3.0 -3.2	-3.1 -3.2 -3.5 -3.0	1.4 1.0 0.7 0.3	0.3 -0.2 -1.7 -2.5	-0.1 -2.6 -3.0 -2.9	0.6 0.9 0.2 0.5	0.9 2.5 -7.9 -11.1	3.9 3.7 3.4 1.7	0.9 0.4 -0.2 -1.5	-4.1 -4.3 -3.7 -3.2	-0.4 -1.0 -0.5 0.5	0.3 -0.3 -0.8 -1.9	-4.3 -4.8 -5.3 -5.3	-6.9 -9.5 -2.0 -1.9	0.9 0.9 1.1 0.6	-0.2 0.0 0.0 -0.4	0.2 -0.5 0.2 6.6	-0.7 -1.0 -1.4 -1.8
14 Q1 Q2 Q3 Q4	A A A	0.3 0.7 0.2 -0.2	-0.1 -0.4 0.6 0.1	-1.1 -0.4 -0.2 -0.0	-1.5 -0.6 -0.5 -0.1	-0.8 -0.3 0.0 -0.0	-0.2 0.2 0.1 0.3	-3.3 -2.8 -1.6 -0.7	-2.1 -0.4 -0.5 -0.1	-0.5 -0.5 -0.2 -0.3	-7.6 -7.7 -5.2 -5.5	-1.7 -0.1 -1.0 -1.4	-1.1 -0.2 0.1 0.2	-0.7 0.3 0.3 0.4	-0.8 -0.2 -0.4 -0.2	-1.1 -0.7 -1.2 -1.5	-5.0 -4.1 -5.0 -4.9	5.8 9.2 15.4 15.9	-0.3 -0.4 -1.0 -0.6	-1.8 -2.5 -2.5 -1.6	-0.3 0.4 0.1 0.5	-1.5 -0.7 -1.0 -1.3
15 Q1 Q2 Q3 Q4	A A A	-1.0 -0.3 -0.4 -0.4	0.7 0.5 -0.3 0.8	0.8 1.4 1.9 1.5	1.1 1.8 2.3 1.5	0.5 1.3 1.8 2.2	0.5 0.3 0.8 0.2	0.5 0.8 0.2 -0.1	-2.2 -0.4 -1.7 -1.5	0.5 0.5 0.7 0.7	0.2 1.4 1.0 2.4	1.6 -0.1 0.1 -0.3	0.5 0.4 0.4 0.2	0.6 0.8 0.8 0.2	0.3 -0.3 0.3 0.5	-0.3 0.0 0.6 0.5	-3.2 -2.9 -1.3 -1.2	3.0 -4.2 -0.8 -7.4	-0.3 -0.4 -0.1 -0.1	0.0 0.0 0.8 1.1	2.0 0.8 0.5 2.6	0.1 -0.2 0.6 0.6

### GDP. IMPLICIT DEFLATORS Annual percentage changes

#### FINAL CONS. OF HOUSEHOLDS AND NPISHS GENERAL GOVERNMENT FINAL CONSUMPTION GFOF ON CONSTRUCTION IN EXPORTS IN MPORTS 18 18 16 16 14 14 12 12 10 10 8 8 6 6 2 2 0 0 -2 -2 -6 -6 -8 -8 -10 -10 -12 2010 2011 2012 2013 2014 2015

### GDP. IMPLICIT DEFLATORS Annual percentage changes



Source: INE (Quarterly National Accounts of Spain. Base year 2010).

a. Prepared in accordance with ESA2010, seasonally- and working-day-adjusted series.

b. Final consumption expenditure may take place on the domestic territory or abroad. It therefore includes residents' consumption abroad, which is subsequently deducted in Imports of goods and services.

### 2.1. INTERNATIONAL COMPARISON. GROSS DOMESTIC PRODUCT AT CONSTANT PRICES

Series depicted in chart.

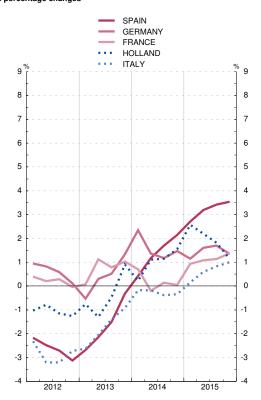
Annual percentage changes

	OCDE					United	Japan	China				
	3322	Total UE	Euro area	Spain	Germany	France	Holland	Italy	United Kingdom	States	барап	Onnia
	1	2	3	4	5 _	6	7 _	8	9 _	10	11	12
13 14 15	1.2 1.9 2.1	0.3 1.4 1.8	-0.2 0.9 1.5	-1.7 1.4 3.2	0.4 1.6 1.4	0.7 0.2 1.1	-0.4 1.0 1.9	-1.8 -0.3 0.6	2.2 2.9 2.2	1.5 2.4 2.4	1.4 -0.1 0.5	7.7 7.3 6.9
<b>12</b> Q4	0.6	-0.7	-1.1	-3.1	0.1	-0.0	-1.3	-2.7	1.0	1.3	-0.0	8.0
13 Q1 Q2 Q3 Q4	0.6 0.9 1.4 2.0	-0.6 0.1 0.5 1.2	-1.2 -0.4 -0.0 0.6	-2.7 -2.1 -1.5 -0.3	-0.5 0.3 0.5 1.3	0.1 1.1 0.8 1.0	-0.8 -1.3 -0.5 0.9	-2.6 -2.0 -1.4 -0.9	1.4 2.2 2.1 2.8	1.1 0.9 1.5 2.5	0.1 1.1 2.1 2.1	7.8 7.5 7.9 7.6
<b>14</b> Q1 Q2 Q3 Q4	1.9 1.9 1.8 1.8	1.5 1.3 1.3 1.4	1.1 0.8 0.8 1.0	0.4 1.2 1.7 2.1	2.3 1.4 1.2 1.5	0.7 -0.2 0.1 0.0	0.2 1.1 1.2 1.5	-0.2 -0.2 -0.4 -0.3	2.8 3.0 2.8 2.8	1.7 2.6 2.9 2.5	-1.5	7.3 7.4 7.1 7.2
15 Q1 Q2 Q3 Q4	2.0 2.2 	1.7 1.9 1.9 1.8	1.3 1.6 1.6 1.6	2.7 3.2 3.4 3.5	1.1 1.6 1.7 1.3	0.9 1.1 1.1 1.4	2.6 2.2 1.8 1.1	0.2 0.6 0.8 1.0	2.6 2.4 2.1 1.9	2.9 2.7 2.1 1.9	-1.0 0.7 1.6 0.7	7.0 7.0 6.9 6.8

### GROSS DOMESTIC PRODUCT Annual percentage changes

### EURO AREA UNITED STATES JAPAN UNITED KINGDOM CHINA 9 9 8 8 6 6 5 5 4 3 3 0 0 -2 -2 -3 -3 2012 2013 2014 2015

### GROSS DOMESTIC PRODUCT Annual percentage changes



Sources: ECB, INE, OECD and Datastream.

Note: The underlying series for this indicator are in Table 26.2 of the BE Statistical Bulletin.

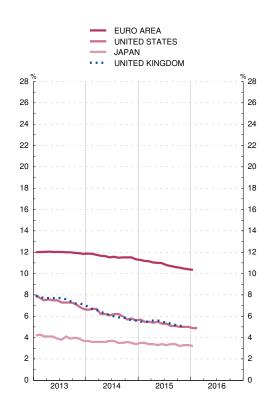
### 2.2. INTERNATIONAL COMPARISON. UNEMPLOYMENT RATES

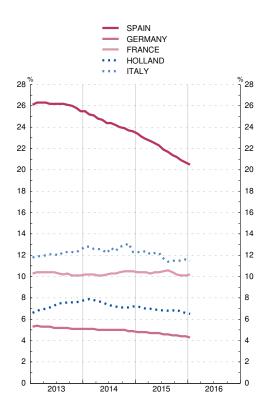
Series depicted in chart.

	OCDE								European	Uni	on								United		Japan	
	OODE		Total EU		Euro area		Spain	(	Germany		France		Holland		Italy		United Kingdom		States		σαραπ	
	1	2		3		4		5		6		7	, •	8		9		10		11	-	
13 14 15	7.9 7.4 6.8		10.8 10.2 9.4		12.0 11.6 10.9		26.1 24.5 22.1		5.2 5.0 4.6		10.3 10.3 10.4		7.3 7.4 6.9		12.1 12.6 11.9		7.6 6.1 5.4		7.4 6.2 5.3		4.0 3.6 3.4	
14 Sep Oct Nov Dec	7.3 7.2 7.2 7.0		10.1 10.0 10.0 9.9		11.5 11.5 11.5 11.3		24.0 23.9 23.7 23.6		5.0 5.0 4.9 4.9		10.4 10.5 10.5 10.5		7.1 7.1 7.1 7.2		12.8 12.9 13.1 12.3		5.9 5.8 5.6 5.6		6.0 5.7 5.8 5.6		3.5 3.6 3.5 3.4	
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	7.0 6.9 6.9 6.9 6.8 6.7 6.6 6.6 6.5		9.8 9.7 9.7 9.6 9.5 9.4 9.3 9.2 9.1 9.0		11.3 11.2 11.2 11.1 11.0 10.8 10.7 10.6 10.6 10.5		23.4 23.1 22.9 22.7 22.5 22.3 21.9 21.7 21.4 21.2 20.9 20.7		4.8 4.8 4.7 4.7 4.7 4.6 4.6 4.5 4.4		10.4 10.4 10.3 10.4 10.5 10.6 10.4 10.2 10.1		7.2 7.1 7.0 7.0 6.9 6.8 6.8 6.8 6.8 6.9 6.7		12.3 12.4 12.1 12.2 12.2 11.7 11.4 11.5 11.5		5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.		5.7 5.5 5.4 5.5 5.3 5.3 5.1 5.0 5.0		3.5 3.4 3.4 3.3 3.4 3.4 3.2 3.3 3.3	
<b>16</b> Jan Feb	6.5 		8.9 		10.3		20.5		4.3 		10.2 		6.5 		11.5 				4.9 4.9		3.2	

#### UNEMPLOYMENT RATES

### UNEMPLOYMENT RATES





Source: OECD.

### 2.3. INTERNATIONAL COMPARISON. CONSUMER PRICES (a)

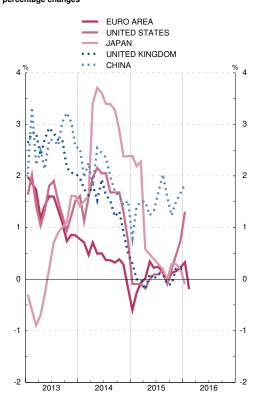
Series depicted in chart.

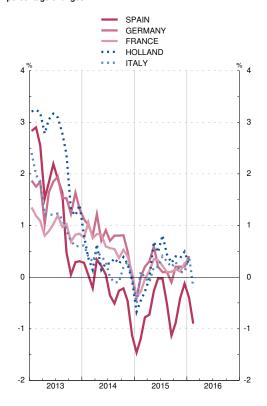
Annual percentage changes

	OCDE				European		United States	Japan	China			
	0052	Total EU	Euro area	Spain	Germany	France	Holland	Italy	United Kingdom		oapa	O.m.a
	1	2	3	4	5	6	7 -	8	9 -	10	11 -	12
13 14 15	1.6 1.7 0.6	1.5 0.6 -0.0	1.4 0.4 0.0	1.5 -0.2 -0.6	1.6 0.8 0.1	1.0 0.6 0.1	2.6 0.3 0.2	1.2 0.2 0.1	2.6 1.5 0.1	1.5 1.6 0.1	0.4 2.8 0.8	2.7 2.0 1.5
14 Sep Oct Nov Dec	1.7 1.8 1.5 1.1	0.4 0.5 0.3 -0.1	0.3 0.4 0.3 -0.2	-0.3 -0.2 -0.5 -1.1	0.8 0.8 0.5	0.4 0.5 0.4 0.1	0.3 0.4 0.3 -0.1	-0.1 0.2 0.3	1.2 1.3 0.9 0.5	1.7 1.7 1.3 0.7	3.3 2.9 2.4 2.4	1.7 1.6 1.4 1.5
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	0.6 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5	-0.5 -0.3 -0.1 -0.0 0.3 0.1 0.2 0.0 -0.1 0.0 0.1	-0.6 -0.3 -0.1 0.0 0.3 0.2 0.2 0.1 -0.1 0.1 0.2	-1.5 -1.2 -0.8 -0.7 -0.3 -0.0 -0.0 -0.5 -1.1 -0.9 -0.4 -0.1	-0.4 0.2 0.3 0.6 0.2 0.1 0.1 -0.1 -0.2 0.2	-0.4 -0.3 -0.0 0.1 0.3 0.2 0.1 0.1 0.2 0.1	-0.7 -0.5 -0.3 -0.0 0.7 0.5 0.8 0.4 0.3 0.4 0.4 0.5	-0.5 0.1 -0.1 0.2 0.2 0.4 0.3 0.2 0.3 0.1	0.3 -0.2 0.1 0.1 -0.1 -0.1 -0.1 0.2 0.2	-0.1 -0.1 -0.1 -0.2 -0.1 0.1 0.2 -0.1 0.2 -0.5 0.7	2.4 2.2 2.3 0.6 0.5 0.4 0.3 0.2	0.8 1.4 1.5 1.2 1.3 1.7 2.0 1.6 1.2 1.5 1.7
<b>16</b> Jan Feb	1.2		0.3 -0.2	-0.4 -0.9	0.4	0.3	0.2	0.4 -0.2	0.2	1.3	-0.1 	1.8 



### CONSUMER PRICES Annual percentage changes





Sources: OECD, INE and Eurostat.

Note: The underlying series for this indicator are in Tables 26.11 and 26.15 of the BE Statistical Bulletin.

a. Harmonised Index of Consumer Prices for the EU countries.

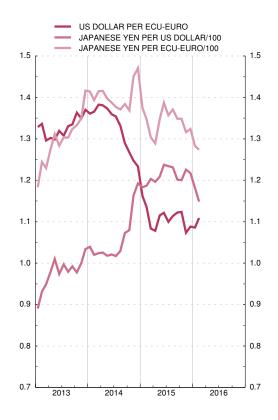
## 2.4. BILATERAL EXCHANGE RATES AND NOMINAL AND REAL EFFECTIVE EXCHANGE RATE INDICES FOR THE EURO, US DOLLAR AND JAPANESE YEN

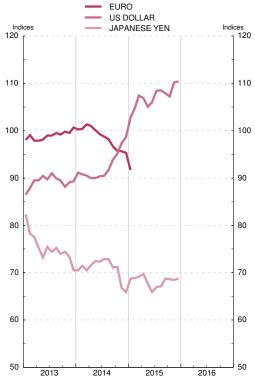
■ Series depicted in chart. Average of daily data

	Ex	change rates		exchan	of the nomina ge rate vis-à- countries 19	vis the (a)			the real effe vis the develo 1999 QI	oped countrie		
	US dollar		Japanese yen	Euro	US dollar	Japanese	Based on	consumer pr	rices	Based o	n producer pri	ces
	per ECU/euro	per ECU/euro	per US dollar			yen	Euro	US dollar	Japanese yen	Euro	US dollar	Japanese yen
	1 .	2 .	3 _	4	5	6	7 _	8 _	9	10	11	12
13 14 15	1.3281 1.3286 1.1095	129.69 140.38 134.29	97.64 105.87 121.06	101.2 101.8 92.3	79.5 82.3 95.7	106.8 98.8 94.6	98.2 97.9 88.4	89.2 92.5 107.1	75.3 70.8 68.2	96.7 96.7 89.2	98.2 101.4 112.6	72.1 68.4 65.6
15 <i>J-F</i> 16 <i>J-F</i>	1.1492 1.0972	136.15 127.85	118.47 116.54	94.3 94.1	92.7 98.7	94.8 99.8	90.3 89.1	103.7	68.8 	90.4 91.1	109.5	66.2 
<b>14</b> Dec	1.2331	147.06	119.26	99.0	88.4	91.2	94.8	98.7	65.9	94.3	106.6	64.1
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	1.1621 1.1350 1.0838 1.0779 1.1150 1.1213 1.0996 1.1139 1.1221 1.1235 1.0736 1.0877	137.47 134.69 130.41 128.94 134.75 138.74 135.68 137.12 134.85 134.84 131.60 132.36	118.28 118.67 120.34 119.62 120.87 123.73 123.40 123.13 120.18 120.02 122.58 121.69	95.2 93.3 90.6 89.7 91.6 92.3 91.3 93.0 93.8 93.6 91.1 92.5	91.8 93.7 96.2 95.7 93.8 94.4 96.6 96.3 95.7 98.5 98.8	94.5 95.2 96.0 96.6 93.9 91.7 93.1 95.2 95.1 95.4	91.1 89.5 86.9 86.1 87.9 88.5 87.5 89.0 89.6 87.1 88.2	102.8 104.7 107.4 106.9 105.0 108.5 108.5 107.9 107.2 110.2	68.8 69.1 69.7 67.7 65.9 67.0 67.1 68.7 68.6 68.4 68.8	91.0 89.8 87.4 86.9 88.6 89.2 88.3 89.7 90.4 88.1 89.8	108.7 110.4 113.5 112.7 111.7 112.6 114.5 114.1 112.1 111.6 114.7 113.9	66.1 66.3 66.8 67.3 65.1 63.5 64.2 65.8 65.6 65.7 66.0
<b>16</b> Jan Feb	1.0860 1.1093	128.32 127.35	118.17 114.81	93.6 94.7	99.8 97.6	98.9 100.8	89.1 			91.1 		

#### **EXCHANGE RATES**

# INDICES OF THE REAL EFFECTIVE EXCHANGE RATE BASED ON CONSUMER PRICES VIS-À-VIS THE DEVELOPED COUNTRIES





Sources: ECB and BE.

spot price of each currency against the currencies of the other developed countries. A fall in the index denotes a depreciation of the currency against those of the other developed countries.

b. Obtained by multiplying the relative prices of each area/country (relation betwen its price index and the price index of the group) by the nominal effective exchange rate. A decline in the index denotes a depreciation of the real effective exchange rate and, may be interpreted as an improvement in that area/country's competitiveness.

a. Geometric mean calculated using a double weighting system based on (1995-1997),(1998-2000), (2001-2003), (2004-2006) and (2007-2009) manufacturing trade of changes in the

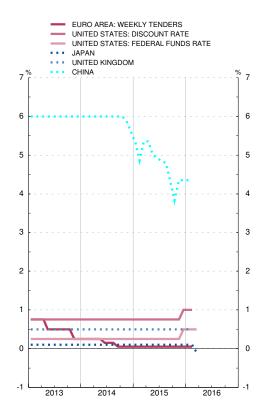
### 2.5. CENTRAL BANK INTERVENTION INTEREST RATES AND SHORT-TERM DOMESTIC MARKET INTEREST RATES

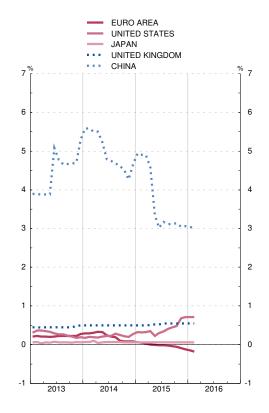
 Series depicted in chart. Percentages

	Official intervention interest rates						3-month interbank rates					
	Euro area	United States		Japan	United Kingdom	China	OECD	Euro area	United States	Japan	United Kingdom	China
	(a)	Discount rate	Federal funds rate	(b)	(c) 5 _	(a)	7	8	9 _	10	11	12 _
	•	•	•	<sup>14</sup> ■	I <sup>3</sup> ■	•	17	•	I <sup>9</sup> ■	10 ■	''' ■	
13 14 15	0.25 0.05 0.05	0.75 0.75 1.00	0.25 0.25 0.50	0.10 0.10 0.10	0.50 0.50 0.50	6.00 5.60 4.35	0.53 0.47 0.42	0.22 0.21 -0.02	0.28 0.22 0.41	0.06 0.07 0.06	0.51 0.54 0.57	4.44 4.97 3.69
14 Sep Oct Nov Dec	0.05 0.05 0.05 0.05	0.75 0.75 0.75 0.75	0.25 0.25 0.25 0.25	0.10 0.10 0.10 0.10	0.50 0.50 0.50 0.50	6.00 6.00 5.88 5.60	0.44 0.41 0.41 0.43	0.10 0.08 0.08 0.08	0.25 0.22 0.20 0.27	0.06 0.06 0.06 0.06	0.56 0.56 0.56 0.56	4.62 4.50 4.27 4.66
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05	0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75	0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50	5.32 4.86 5.35 5.02 4.93 4.85 4.80 4.32 3.83 4.35	0.42 0.39 0.40 0.40 0.35 0.37 0.39 0.42 0.42 0.51	0.06 0.05 0.03 0.00 -0.01 -0.02 -0.03 -0.04 -0.05 -0.09 -0.13	0.32 0.31 0.33 0.35 0.23 0.30 0.34 0.41 0.45 0.48 0.68	0.06 0.06 0.06 0.06 0.06 0.06 0.06 0.06	0.56 0.56 0.57 0.57 0.57 0.58 0.59 0.59 0.58 0.57 0.58	4.94 4.91 4.90 4.57 3.35 3.02 3.17 3.11 3.12 3.14 3.04 3.06
<b>16</b> Jan Feb	0.05 0.05	1.00 1.00	0.50 0.50	0.10 0.10	0.50 0.50	4.35 4.35	-	-0.15 -0.18	0.71 0.71	0.06 0.06	0.59 0.59	3.05 3.00

### OFFICIAL INTERVENTION INTEREST RATES

#### 3-MONTH INTERBANK RATES





Sorces: ECB, Reuters, Datastream and BE.

Notes:

a. Main refinancing operations.

b. Target policy rate.c. Retail bank base rate.

#### 2.6. 10-YEAR GOVERNMENT BOND YIELDS ON DOMESTIC MARKETS

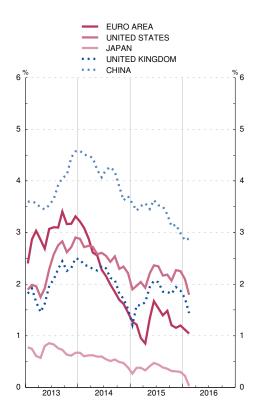
Series depicted in chart.

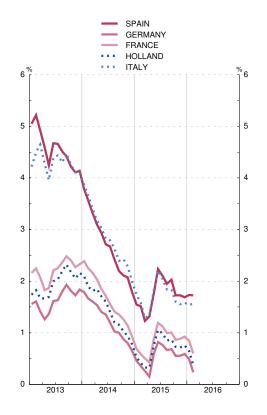
Percentages

	OCDE				European	Union				United States	Japan	China	
		Total EU	Euro area	Spain	Germany	France	Holland	Italy	United Kingdom				
	1	2	3	4	5	6 _	7 -	8	9 -	10	11 .	12	
13 14 15	2.44 2.26 1.71	2.79 2.11 1.29	3.01 2.28 1.27	4.56 2.72 1.74	1.57 1.16 0.50	2.20 1.66 0.84	1.96 1.45 0.69	4.31 2.89 1.71	2.03 2.14 1.78	2.35 2.55 2.14	0.72 0.55 0.36	3.83 4.18 3.40	
14 Sep Oct Nov Dec	2.13 1.97 1.95 1.80	1.81 1.70 1.61 1.41	1.85 1.69 1.62 1.45	2.20 2.11 2.07 1.79	0.92 0.79 0.72 0.59	1.35 1.26 1.14 0.92	1.15 1.03 0.93 0.78	2.40 2.42 2.29 1.99	2.08 1.82 1.72 1.52	2.54 2.30 2.34 2.21	0.54 0.49 0.47 0.39	4.18 3.89 3.62 3.70	
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	1.56 1.56 1.56 1.49 1.80 1.98 1.77 1.78 1.65 1.77	1.18 1.12 1.02 0.99 1.41 1.68  1.45 1.44 1.29 1.31	1.27 1.21 0.96 0.85 1.34 1.67 1.53 1.39 1.48 1.20 1.16	1.54 1.51 1.23 1.31 1.77 2.23 2.10 1.95 2.03 1.73 1.73 1.69	0.39 0.30 0.23 0.12 0.56 0.79 0.71 0.61 0.65 0.52 0.52	0.67 0.60 0.51 0.44 0.89 1.20 1.11 1.01 1.00 0.87 0.88	0.52 0.42 0.33 0.31 0.75 1.05 0.99 0.85 0.73 0.72 0.75	1.70 1.56 1.29 1.36 1.81 2.20 2.04 1.84 1.92 1.70 1.57	1.21 1.59 1.59 1.65 1.94 2.06 2.03 1.86 1.85 1.81 1.94	1.90 1.97 2.04 1.93 2.21 2.36 2.34 2.17 2.18 2.07 2.27 2.25	0.27 0.38 0.38 0.33 0.41 0.47 0.44 0.39 0.36 0.32 0.31	3.56 3.42 3.51 3.57 3.46 3.63 3.53 3.51 3.35 3.12 2.98	
<b>16</b> Jan Feb			1.11 1.04	1.73 1.72	0.43 0.17	0.84 0.59	0.65 0.37	1.53 1.56	1.73 1.44	2.10 1.79	0.22 0.02	2.85 2.89	

#### 10-YEAR GOVERNMENT BOND YIELDS

#### 10-YEAR GOVERNMENT BOND YIELDS





Sources: ECB, Reuters and BE.

# 2.7 INTERNATIONAL MARKETS. NON-ENERGY COMMODITIES PRICE INDEX. CRUDE OIL AND GOLD PRICE.

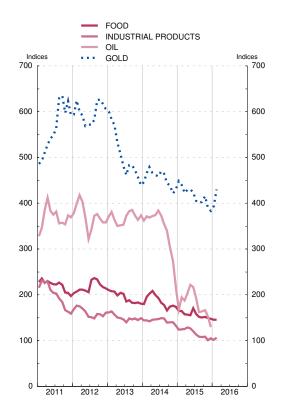
 Series depicted in chart. Base 2000 = 100

		Non-ene	rgy commodity	price index (a)	)			Dil		Gold	
	Euro index		US	dollar index				Brent North sea		US	_
	0	0	Food	In	dustrial products	1	Index (b)	US	Index (c)	dollars per troy	Euro per gram
	General	General	F000	Total	Non-food agricul- tural	Metals		dollars per barrel		ounce	
	1 .	2 .	3 📕	4 .	products	6	7 •	8	9 _	10	11
11 12 13 14 15	187.3 183.8 161.1 154.8 154.3	209.6 189.6 172.8 164.8 136.6	220.3 217.0 194.2 185.6 156.3	198.5 161.1 150.2 143.1 116.1	239.6 171.7 161.2 141.6 115.7	180.9 156.6 145.5 143.7 116.3	368.4 371.8 368.6 340.6 179.7	112.2 112.4 109.6 99.3 52.1	562.6 598.0 505.4 453.9 415.7	1 569.5 1 668.3 1 409.8 1 266.1 1 159.7	36.29 41.73 34.16 30.64 33.60
15 <i>J-F</i> 16 <i>J-F</i>	158.4 142.0	144.9 124.9	164.4 145.4	124.4 103.6	119.8 107.3	126.4 102.1	180.6	52.6 31.4	444.1 410.8	1 239.0 1 146.0	34.71 33.60
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	158.0 158.8 163.7 169.9 160.9 154.4 142.1 143.6 147.1 146.6	144.9 144.8 141.4 143.1 141.0 146.1 136.1 130.5 129.6 130.7 125.4 126.6	164.8 164.0 157.2 156.9 155.0 170.5 158.0 151.7 150.6 151.9 148.9	124.1 124.8 124.9 128.8 126.5 120.6 113.4 108.3 107.7 101.0 104.9	118.7 121.0 118.6 121.5 124.8 124.3 115.0 110.8 107.9 108.9	126.4 126.4 127.7 131.9 127.2 119.1 112.7 107.3 107.7 108.6 98.2 102.7	168.1 194.6 187.1 203.4 221.4 221.7 192.8 161.9 163.9 166.3 152.8 129.5	47.7 58.0 56.4 59.4 63.7 60.4 56.5 46.4 47.4 48.0 43.6 38.1	448.0 439.9 422.5 429.2 429.9 423.5 405.1 400.6 403.1 415.5 389.7 383.2	1 249.7 1 227.2 1 178.6 1 197.3 1 199.3 1 181.5 1 130.0 1 117.5 1 124.5 1 159.1 1 087.1	34.66 34.76 35.01 35.69 34.53 33.86 33.01 32.27 32.22 33.19 32.54 31.54
<b>16</b> Jan Feb	141.9 142.1	123.8 126.0	145.5 145.2	101.3 106.0	106.4 108.2	99.2 105.1		30.8 31.9	392.9 429.9	1 096.2 1 199.4	32.49 34.79

#### NON-ENERGY COMMODITY PRICE INDEX

#### PRICE INDICES FOR NON-ENERGY COMMODITIES, OIL AND GOLD





Sources: The Economist, IMF, ECB and BE.

a. The weights are based on the value of the world commodity imports during the period 1999-2001.b. Index of the average price in US dollars of various medium, light and heavy crudes.

c. Index of the London market's 15.30 fixing in dollars.

#### 3.1 INDICATORS OF PRIVATE CONSUMPTION. SPAIN AND EURO AREA

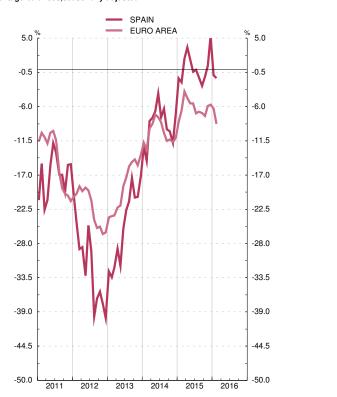
Series depicted in chart.

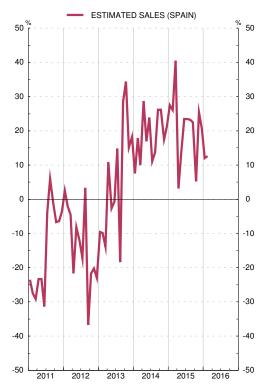
Percentage balances, annual percentage changes and indices

		(Pe	Opir rcentage ba	nion survey alances sea		adjusted)	)		egistrations ercentage o			Re	tail trade	indices ( (Deflacte			E 2009)	
			Consumer	'S	Retail trade confi-	Memora item euro	:	Registra- tions	Estimated sales	dum item: euro	General retail trade			neral ind		·	Ι	
		Confidence indicator	General economic situation: anticipa- ted trend	House- hold economic situation: anticipa- ted trend	dence indi- cator	Consumer confidence indicator	Retail trade confi- dence indi- cator			area 19 registra- tions	index	Total	Food	Large retail outlets	Large chain stores	Small chain stores	Single- outlet retail- ers	Memorandum item: euro area 19 (Annual percentage changes, adjusted by working days)
		1	2	3	4	5 _	6	7	8 _	9	10	11	12	13	14	15	16	17
13 14 15	Р	-25.3 -8.9 0.3	-19.3 4.2 15.1	-12.1 -1.4 5.8	-10.1 6.7 14.1	-18.8 -10.2 -6.2	-12.2 -3.1 1.6	4.5 19.9 22.9	3.3 18.3 20.9	-3.8 3.8 9.0	84.2 84.9 87.9	84.6 85.3 87.9	91.5 92.2 92.7	80.9 81.9 85.5	96.7 97.2 101.4	80.8 81.9 83.4	79.7 79.7 82.0	-0.8 1.3 2.5
15 <i>J-F</i> 16 <i>J-F</i>	P P	-1.8 -1.2	13.0 9.3	3.4 4.7	11.7 15.6	-7.5 -7.6	-1.9 2.2	28.0	26.7 12.4	8.1	83.2 	83.0	84.4	83.0	93.7	79.4 	77.8 	2.6
15 Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P P P P P P P	1.7 3.6 1.6 -0.4 -0.1 -1.3 -2.7 -1.2 0.6 5.4	16.1 18.4 17.6 13.3 10.5 15.3 11.0 14.9 16.3 21.5	5.5 7.0 5.7 4.6 4.4 5.1 5.6 6.9 7.5	14.5 16.0 15.9 13.4 13.7 13.5 11.3 15.0 15.7	-3.6 -4.6 -5.5 -5.5 -7.1 -6.8 -7.0 -7.5 -5.9 -5.7	-0.7 -0.6 1.6 -1.1 1.1 3.5 4.3 6.5 5.8 2.9	41.8 5.2 15.6 25.2 25.0 25.1 27.2 8.1 27.7 22.7	40.5 3.2 14.0 23.5 23.5 23.3 22.5 5.2 25.4 20.7	8.2 6.5 6.8 7.5 9.9 8.3 9.8 5.8 10.9 15.1	83.2 83.1 85.3 86.4 96.7 86.3 87.1 89.5 85.3	83.1 82.9 85.3 86.4 97.0 85.5 86.9 89.3 85.1 107.0	90.3 90.3 91.6 92.5 99.0 94.3 91.7 94.7 88.6 110.9	74.3 75.1 78.7 80.1 96.6 86.3 82.1 82.9 83.5 120.7	95.4 95.3 98.7 99.4 112.0 103.1 99.9 105.9 97.7 122.1	78.0 79.3 81.2 83.0 94.2 81.0 81.5 83.9 80.2 100.0	81.3 80.0 81.5 82.5 88.8 75.2 82.9 83.5 79.6 93.6	2.0 2.5 2.8 2.2 3.4 2.7 3.4 2.3 1.6 2.1
<b>16</b> Jan Feb	P P	-0.9 -1.4	9.7 8.9	4.3 5.1	16.8 14.3	-6.3 -8.8	2.7 1.6	14.7	12.1 12.6	10.8	92.2 	92.4	86.4	99.4	105.1	88.0	82.7 	2.1 

# CONSUMER CONFIDENCE INDICATOR Percentage balances, seasonally adjusted

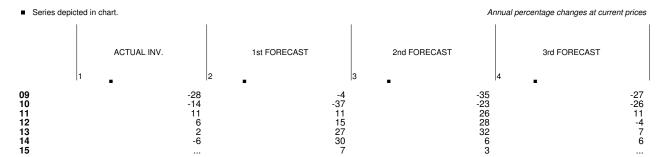
#### **CAR SALES**



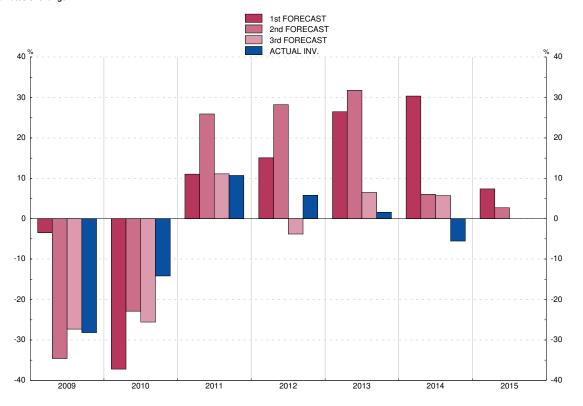


Sources: European Commission (European Economy, Supplement B), INE, DGT, ANFAC and ECB.
a. Additional information available at http://ec.europa.eu/economy\_finance/db\_indicators/surveys/index\_en.htm

#### 3.2. INVESTMENT IN INDUSTRY (EXCLUDING CONSTRUCTION): OPINION SURVEYS. SPAIN



#### INVESTMENT IN INDUSTRY Annual rates of change



Source: Ministerio de Industria, Energía y Turismo.

Note: The first forecast is made in the autumn of the previous year and the second and third ones in the spring and autumn of the current year, respectively; the information relating to actual investment for the year t is obtained in the spring of the year t+1.

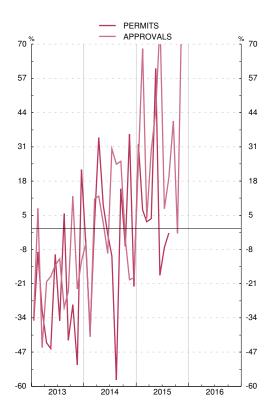
#### 3.3. CONSTRUCTION. INDICATORS OF BUILDING STARTS AND CONSUMPTION OF CEMENT. SPAIN

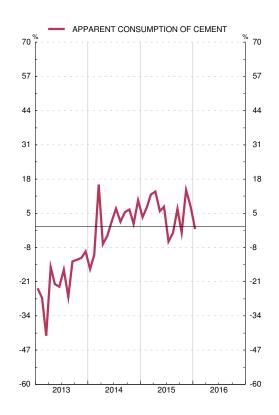
■ Series depicted in chart.

Annual percentage changes

		Pe	ermits: builda	able flooraç	је		ovals: e floorage			Gover	nment tende	rs (budget)			
				of which			of which	То	tal		Buildi	ng			Apparent consumption
		Total	Residential	Housing	Non- residential	Total	Housing	For the month	Year to date	Total	Residential	of which	Non- residential	Civil engineering	of cement
		1 _	2	3	4	5 _	6	7 _	8	9	10	11	12	13	14 _
13 14 15	Р	-27.2 -8.9	-43.3 5.8 	-46.6 12.4 	2.0 -23.7 	-18.2 -1.7 37.9	-20.3 2.2 42.6	17.3 32.8 -10.3	17.3 32.8 -10.3	-2.8 24.6 6.4	41.5 31.6 8.5	55.6 9.6 -22.4	-9.1 23.0 5.9	25.8 35.4 -15.3	-21.0 0.8 5.2
15 <i>J-J</i> 16 <i>J-J</i>	Р	31.9 	13.3	15.5 	78.1 	25.8 	31.9	-48.8 	-48.8 	-3.0 	-43.2 	-43.8 	8.0	-55.2 	3.6 -1.1
<b>14</b> Oct Nov Dec		-6.8 35.8 -22.1	1.9 43.4 27.4	11.3 45.4 28.2	-18.8 24.5 -48.9	-4.0 -19.5 -18.7	13.8 -7.8 -30.5	60.8 -10.2 -25.1	50.6 43.7 32.8	15.5 61.7 -17.5	111.8 32.9 -32.9	-54.9 -11.5 -84.7	10.5 69.7 -10.8	77.0 -29.5 -27.3	6.5 0.9 9.9
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P	31.9 7.1 2.5 3.8 60.7 -17.8 -7.2 -1.8 	13.3 -4.6 -19.9 31.5 -15.1 9.7 5.1 	15.5 -17.9 -19.7 31.5 -15.0 21.9 8.3 	78.1 23.8 50.4 -14.1 167.9 -22.6 -28.0 -9.3 	25.8 68.3 3.7 29.8 44.6 79.7 7.5 19.3 40.9 -1.8 95.7 99.9	31.9 53.9 -5.9 43.5 20.3 48.6 13.4 40.7 56.0 17.6 118.4 161.6	-48.8 -44.5 16.1 48.9 17.9 55.4 -36.1 -44.7 -25.1 -13.1 -36.9 14.7	-48.8 -46.9 -25.4 -11.8 -5.0 1.1 -5.5 -9.5 -10.6 -10.9 -12.7 -10.3	-3.0 64.2 36.2 0.7 64.0 104.7 -18.6 -28.8 7.1 18.3 -52.0 -41.1	-43.2 113.1 -50.6 -12.6 552.5 142.9 -33.2 -59.5 51.0 -26.5 -59.8 -46.7	-43.8 428.8 -46.9 -37.6 2 193.5 40.0 -49.2 -97.8 66.3 -87.4  31.0	8.0 57.6 75.7 1.9 6.0 96.6 -10.8 -23.9 0.1 22.7 -50.3	-55.2 -58.5 10.9 72.6 5.3 34.7 -43.2 -50.6 -34.0 -20.4 -27.5 33.0	3.6 7.2 12.1 13.3 5.8 7.5 -5.7 -2.5 6.6 -2.4 13.8 7.6
<b>16</b> Jan	Р														-1.1

CONSTRUCTION CONSTRUCTION





Sources: Ministerio de Fomento and Asociación de Fabricantes de Cemento de España.

Note: The underlying series for this indicator are in Tables 23.7, 23.8, and 23.9 of the BE Boletín estadístico.

#### 3.4. INDUSTRIAL PRODUCTION INDEX. SPAIN AND EURO AREA (a)

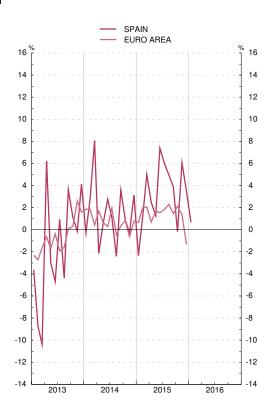
Series depicted in chart.

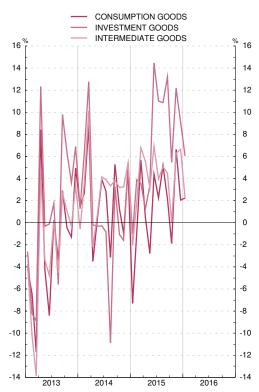
Annual percentage changes

		Overall	Index		By end-us	e of goods		By branch	of activity (f	NACE 2009)		Memorar	ndum item: (	euro area	
		Tot	al	Consumer	Capital	Inter-	Energy	Mining	Manufac-	Electrity	o	of which	By en	d-use of go	ods
		Original series	12-month %change	goods	goods	mediate goods		and quarrying	turing	and gas supply	Total	Manufac- turing	Consumer goods	Capital goods	Inter- mediate goods
		1	2	3 _	4 •	5	6	7	8	9	10	11	12	13	14
13 14 15	M M M P	90.2 91.6 94.6	-1.7 1.5 3.3	-2.2 2.0 1.3	1.2 1.4 7.2	-2.6 3.2 4.0	-2.6 -1.6 0.7	-14.3 0.0 -8.5	-1.4 2.3 4.0	-3.9 -2.4 0.2	-0.7 0.8 1.4	-0.7 1.8 1.5	-0.3 2.6 1.8	-0.6 1.8 1.8	-1.0 1.2 0.8
15 J-J 16 J-J	M M P	87.5 88.0	-2.3 0.7	-7.3 2.2	-1.0 6.0	-2.1 2.2	2.9 -8.5	-10.4 -17.6	-3.4 3.1	4.2 -8.9	0.7	0.2	0.4	0.5	-0.2 
<b>14</b> Oct Nov Dec		98.4 91.5 86.1	0.9 -0.3 3.1	1.3 -1.0 4.8	-1.1 -1.6 5.4	3.2 3.3 5.4	-1.4 -3.6 -3.9	-3.3 -1.1 8.8	1.4 0.8 5.0	-1.1 -5.4 -3.8	0.8 -0.6 0.8	1.3 0.2 1.4	3.2 2.8 1.6	1.5 -1.0 2.1	-0.4 -0.7 0.2
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P P	87.5 91.0 100.2 92.0 97.0 101.6 74.8 99.7 98.2 97.1 89.1	-2.3 1.1 5.0 2.5 1.3 7.4 6.0 5.0 3.9 -0.2 6.1 3.5	-7.3 -0.9 5.6 0.5 -2.8 4.4 2.3 5.1 2.2 -1.9 6.7 2.0	-1.0 3.9 3.6 1.3 3.4 14.5 11.0 10.9 13.2 5.5 12.2 9.1	-2.1 1.8 6.8 5.6 3.1 6.9 5.1 4.5 0.0 6.3 6.7	2.9 -0.1 2.7 1.4 1.8 4.4 9.4 1.4 -5.1 -4.7 -2.6 -4.8	-10.4 1.9 -2.1 7.9 -6.9 -1.4 -10.0 -10.7 -19.0 -14.0 -15.2 -19.7	-3.4 5.4 2.7 1.3 7.9 5.2 6.6 6.0 1.2 8.0 5.8	4.2 1.1 3.9 -2.3 -4.3 4.6 9.9 -1.9 -5.4 -4.0 -0.1 -4.5	0.7 2.0 2.1 0.7 1.5 1.8 2.3 1.4 2.1 1.4	0.2 1.9 0.8 2.3 1.8 1.7 2.9 1.9 2.3 1.8 -0.4	0.4 2.5 4.1 -0.1 0.3 2.5 3.1 1.9 1.3 1.5	0.5 1.5 1.9 4.0 2.2 1.9 4.1 2.0 3.6 1.7 -2.6	-0.2 -0.4 0.2 -0.1 2.2 0.7 0.1 1.2 1.4 1.5 2.2 0.4
<b>16</b> Jan	Р	88.0	0.7	2.2	6.0	2.2	-8.5	-17.6	3.1	-8.9					

# INDUSTRIAL PRODUCTION INDEX Trend

# INDUSTRIAL PRODUCTION INDEX Trend





Sources: INE and BCE.

Note: The underlying series for this indicator are in Table 23.1 of the BE Boletín estadístico. a. Spain 2010 = 100; euro area 2010 = 100.

#### 3.5. MONTHLY BUSINESS SURVEY: INDUSTRY (ECI) AND CONSTRUCTION (ECC). SPAIN AND EURO AREA (NACE 2009) (a)

Series depicted in chart.

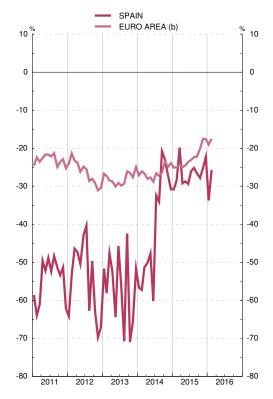
Percentage balances

				Indu	stry,exclı	uding cor	nstruction	(b)					C	onstructio	n			orandum i o area (b)		
		Industrial confi- dence		nents of th		Produc- tion	Foreign order- book		trial cont or by sec		indi-	Construc- tion con- findence	Compo the		Produc- tion	Produc- tion expec-	Industry ding cor	r, exclu- estruction	Construc- tion con- fidence	
		indica- tor	Order- book levels	Stocks of fi- nished products	Produc- tion expec- tations		levels	Con- sum- ption	Invest	Inter- me- diate goods	Other sec- tors	indicator (CCI)	book	Employ- ment expecta- tions		tations	Indus- trial confi- dence	Order- book levels	indicator	
		=(2-3+4)/3 1	2	3	4	5	6	7	8	9		=(11+12)/2 11 =	12	13	14	15	indica- tor 16	17	18	
13 14 15	M M M	-14 -8 -1	-31 -16 -6	9 9 6	-1 3 9	-10 0 6	-21 -11 -2	-9 -3 -0	-13 -6 4	-17 -12 -4	-6 -2 0	-57 -41 -27	-57 -51 -37	-56 -31 -17	-27 -16 -6	-40 -24 -19	-9 -4 -3	-25 -15 -12	-28 -26 -23	
15 J-F 16 J-F	M M	-4 -2	-13 -6	7 6	8 5	3 7	-8 -5	-2 2	-1 -1	-8 -7	-5 -1	-30 -30	-33 -37	-26 -23	-14 -12	-24 -24	-5 -4	-15 -12	-25 -18	
14 Nov Dec		-5 -7	-12 -15	8 9	5 4	8 1	-5 -11	-3 -4	2 -3	-12 -15	1	-27 -31	-38 -36	-16 -26	-20 4	-7 -13	-4 -5	-13 -14	-25 -24	
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec		-5 -4 -1 -0 1 0 -1 0 -2 -3	-14 -12 -8 -4 -3 -1 -5 -4 -6 -5 -6	8 7 4 3 5 2 6 8 10 11 8 4	9 7 8 7 12 4 8 12 15 10 6	-1 7 10 14 8 5 3 6 4 8 4	-12 -4 2 -2 -1 6 -2 -5 -3 -2 -2	-2 -2 0 -3 -3 -2 1 1 3 1 1 2	2 -4 2 8 8 7 0 6 9 6 -4 8	-10 -6 -3 1 3 -1 -3 -1 -6 -10 -6 -3	-8 -2 -1 -5 -0 18 4 -8 8 -6 -4 7	-31 -28 -20 -29 -29 -26 -25 -27 -28 -25 -22	-36 -30 -37 -43 -40 -35 -39 -38 -41 -39 -32 -31	-25 -27 -3 -15 -18 -24 -13 -13 -16 -19	-8 -20 -9 -1 0 -12 1 -3 -13 -28 2	-15 -33 2 -23 -14 -33 -45 -14 -10 -19 -8 -12	553333334422332	-14 -15 -11 -11 -12 -11 -12 -11 -10 -12 -9	-25 -24 -25 -25 -25 -24 -23 -22 -22 -20 -18	
<b>16</b> Jan Feb		-2 -2	-6 -6	4 7	5 6	6 8	-4 -5	2	-2 -	-6 -7	-3 1	-34 -26	-44 -29	-23 -23	-24 -0	-24 -24	-3 -4	-10 -13	-19 -18	

# INDUSTRIAL CONFIDENCE INDICATOR Percentage balances

# CONSTRUCTION CONFIDENCE INDICATOR Percentage balances





Sources: Ministerio de Industria, Energía y Turismo and ECB.

a.The ECI methodology is available at http://www.minetur.gob.es/es-ES/IndicadoresyEstadisticas/Industria/EncuestaCoyuntura/Documents/metodologiaeci.pdf and the ECC methodology at http://www.minetur.gob.es/es-ES/IndicadoresyEstadisticas/Industria/EncuestaCoyuntura/documents/metodologiaECC.pdf

b. Seasonally adjusted.c. To April 2010, NACE 1993; from May 2010, NACE 2009.

#### 3.6. BUSINESS SURVEY (ECI): CAPACITY UTILISATION. SPAIN AND EURO AREA (NACE 2009) (a)

Series depicted in chart.

Percentages and percentage balances

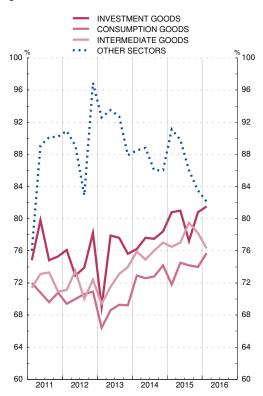
		Total ind	ustry	C	onsumer	goods	In	ivestment	t goods	Int	termediate	e goods	(	Other sec	tors (b)	Memorandum item:	ı
	% of pr capac utilisa	oductive city ation	Installed productive capacity (Percentage	% of pr capac utilisa		Installed productive capacity (Percentage	% of process of capacity of the capacity of th		Installed productive capacity (Percentage	% of process of capacities of the capacities of		Installed productive capacity (Percentage	% of pr capac utilisa		Installed productive capacity (Percentage	euro area euro. % of pro- ductive capacity utilisation	
	Level	Expec- ted trend	balances)	Level	Expec- ted trend	balances)	Level	Expec- ted trend	balances)	Level	Expec- ted trend	balances)	Level	Expec- ted trend	balances)	(c)	
	1 .	2	3	4 _	5	6	7 _	8	9	10 _	11	12	13 _	14	15	16	
13 14 15	72.5 75.9 77.5	73.2 76.6 78.5	21 17 15	68.4 73.1 73.6	69.7 73.9 74.8	17 13 13	75.0 77.4 80.0	75.6 77.8 80.3	11 11 15	72.0 76.0 77.8	72.5 76.3 79.2	31 25 17	91.7 87.3 87.6	91.9 92.3 87.3	0 1 2	78.3 80.4 81.2	
<b>15</b> Q1-Q1 <b>16</b> Q1-Q1	76.8 77.6	78.1 79.2	14 11	71.8 75.7	73.2 77.4	10 7	80.8 81.5	81.6 81.4	11 11	76.5 76.3	78.7 79.1	18 14	91.1 82.1	86.9 81.8	0 1	81.0 81.9	
<b>13</b> <i>Q3 Q4</i>	73.9 73.6	73.7 74.2	20 20	69.3 69.2	69.5 71.5	18 16	77.6 75.6	77.1 75.2	5 10	73.1 74.0	72.9 74.1	30 29	92.7 87.9	92.9 89.0	1 0	78.7 78.8	
14 Q1 Q2 Q3 Q4	75.6 75.4 75.8 76.9	75.7 77.2 76.2 77.1	20 19 16 15	72.9 72.6 72.8 74.2	70.6 75.0 74.8 75.0	16 15 15 8	76.2 77.6 77.5 78.4	77.7 78.5 78.3 76.5	10 12 10 12	75.9 74.9 76.0 77.0	76.5 76.5 74.8 77.2	30 27 20 23	88.5 88.8 86.0 86.0	92.5 92.3 90.6 93.7	1 2 1 0	80.5 80.1 80.3 80.5	
<b>15</b> Q1 Q2 Q3 Q4	76.8 77.7 77.7 77.8	78.1 79.3 77.8 78.8	14 15 15 16	71.8 74.5 74.2 74.0	73.2 75.3 74.6 75.9	10 11 15 14	80.8 81.0 77.2 80.8	81.6 81.5 77.3 80.8	11 12 20 18	76.5 77.0 79.5 78.2	78.7 79.8 79.2 79.0	18 20 14 16	91.1 89.8 86.0 83.5	86.9 89.7 87.8 84.9	0 3 1 4	81.0 81.2 81.1 81.5	
<b>16</b> Q1	77.6	79.2	11	75.7	77.4	7	81.5	81.4	11	76.3	79.1	14	82.1	81.8	1	81.9	

# CAPACITY UTILISATION. TOTAL INDUSTRY Percentages

#### TOTAL INDUSTRY (EURO AREA)

TOTAL INDUSTRY (SPAIN)

# CAPACITY UTILISATION. BY TYPE OF GOOD Percentages



Sources: Ministerio de Industria, Energía y Turismo and ECB.

a. The ECI methodology is available at http://www.minetur.gob.es/es-ES/IndicadoresyEstadisticas/Industria/EncuestaCoyuntura/Documents/metodologiaeci.pdf b. Includes mining and quarrying, manufacture of coke and refined petroleum products, and nuclear fuels. c. To April 2010, NACE 1993; from May 2010, NACE 2009.

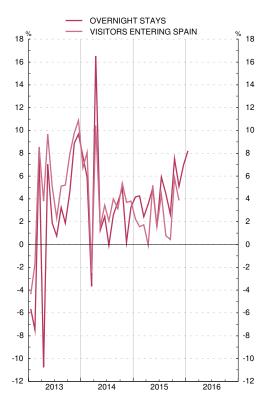
#### 3.7. TOURISM AND TRANSPORT STATISTICS. SPAIN

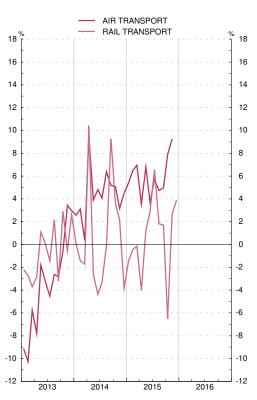
Series depicted in chart.

Annual percentage changes

		Hotels	stays	Overnig	ht stays	Visitors	s entering	Spain		Air tr	ansport		Maritime	transport	Rail tra	ansport
										Passenge	ers					
		Total	Foreig- ners	Total	Foreig- ners	Total	Tourists	Day-trip- pers	Total	Domestic flights	Interna- tional flights	Freight	Passen- gers	Freight	Passen- gers	Freight
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
13 14 15	Р	1.0 4.8 6.0	3.3 4.6 5.9	1.9 3.2 4.4	3.8 2.8 3.9	5.2 3.9	5.6 7.0	4.7 -0.6	-3.5 4.6	-14.0 2.0	2.1 5.7 	-1.3 6.8	8.7 -5.8	-3.2 4.2	-0.7 0.6 0.5	-4.1 15.0
15 <i>J-J</i> 16 <i>J-J</i>	P P	7.9 10.2	6.1 11.0	4.2 8.2	1.2 7.8	2.2	3.6	0.6	5.4	2.5	6.9	1.6	1.0	-1.9 	-1.4 	-0.9 
<b>14</b> Oct Nov Dec		7.0 0.6 7.3	6.3 1.5 5.9	4.9 0.2 3.3	3.8 1.9 1.1	5.4 3.7 3.8	7.8 2.9 5.6	1.5 4.7 2.0	5.1 3.2 4.5	5.4 1.7 3.1	4.9 3.9 5.3	5.7 3.4 1.3	-8.0 -14.1 0.4	9.5 3.1 7.1	3.6 2.2 -3.8	15.7 12.9 24.7
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P	7.9 5.7 6.3 4.6 6.7 4.4 7.2 4.9 4.1 8.9 7.5 6.2	6.1 6.5 1.6 4.5 7.9 2.5 7.0 5.2 3.2 9.0 13.2 7.8	4.2 4.3 2.4 3.6 5.0 1.6 5.9 4.5 7.5 5.1 7.0	1.2 2.7 -2.1 2.1 5.8 -0.6 5.3 4.0 2.2 8.6 10.9 8.5	2.2 1.5 1.7 -0.1 5.2 1.6 4.4 0.8 0.4 5.8 3.8	3.6 5.3 6.7 2.8 6.8 1.4 6.3 1.6 2.2 9.9 8.2	0.6 -3.0 -4.6 -4.3 2.2 1.8 1.0 -0.4 -2.9 -1.1 -1.4	5.4 6.5 7.0 3.6 6.8 3.7 5.7 4.7 5.0 7.9 9.3	2.5 6.2 6.5 6.9 3.9 6.5 7.0 6.1 7.6	6.9 6.6 7.2 2.8 6.7 3.6 5.4 3.9 4.4 8.6 10.1	1.6 11.0 8.1 9.6 8.4 13.7 10.4 12.9 8.8 9.0 11.8	1.0 0.1 0.6 -7.0 -7.7 -5.3 29.4 11.4 20.3 2.4 16.4	-1.9 8.8 5.9 4.5 6.1 8.4 3.7 6.7 6.3 0.5 5.2	-1.4 -0.5 -0.1 -4.0 1.2 2.9 6.6 1.8 1.7 -6.5 2.7 3.9	-0.9 3.3 7.6 -1.5 -0.3 9.8 -2.2 -5.3 -9.4 -11.7 -6.8
<b>16</b> Jan	Р	10.2	11.0	8.2	7.8						•••					

TOURISM TRANSPORT Trend Trend





Sources: INE and Instituto de Estudios Turísticos, Estadística de Movimientos Turísticos en Frontera. Note: The underlying series for this indecator are in Tables 23.14 and 23.15 of the BE Boletín estadístico.

#### 4.1. LABOUR FORCE. SPAIN

Series depicted in chart.

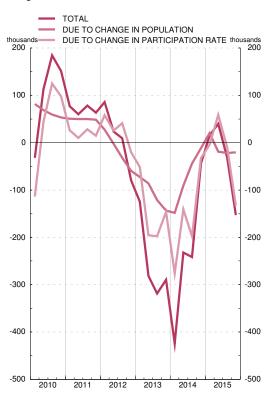
Thousands and annual percentage changes

	Popul	lation over 16 year	s of age			L	abour force		
							Annual change	(a)	
	Thousands	Annual change	4-quarter % change	Participation rate (%)	Thousands	Total	Due to change in population over 16 years of age	Due to change in partici- pation rate	4-quarter % change
	1	(Thousands)	3 -	4	5	(Thousands)	(Thousands)	(Thousands) 8	9 -
12 M	38 815	-27	-0.1	60.40	23 444	10	-16	26	0.0
13 M	38 639	-176	-0.5	60.02	23 190	-254	-106	-148	-1.1
14 M	38 515	-124	-0.3	59.60	22 955	-236	-74	-162	-1.0
<b>14</b> Q1-Q4M	38 515	-124	-0.3	59.60	22 955	-942	-295	-647	-1.0
<b>15</b> Q1-Q4M	38 498	-17	-0.0	59.54	22 922	-130	-41	-90	-0.1
13 Q2	38 681	-143	-0.4	60.00	23 208	-282	-86	-196	-1.2
Q3	38 597	-202	-0.5	60.04	23 173	-319	-121	-197	-1.4
Q4	38 543	-240	-0.6	59.86	23 071	-290	-144	-146	-1.2
14 Q1	38 484	-250	-0.6	59.46	22 884	-425	-148	-276	-1.8
Q2	38 528	-153	-0.4	59.63	22 976	-232	-91	-141	-1.0
Q3	38 523	-74	-0.2	59.53	22 932	-242	-44	-198	-1.0
Q4	38 523	-20	-0.1	59.77	23 027	-44	-12	-32	-0.2
15 Q1	38 517	34	0.1	59.45	22 899	16	20	-4	0.1
Q2	38 497	-32	-0.1	59.79	23 016	40	-19	58	0.2
Q3	38 487	-36	-0.1	59.50	22 900	-32	-22	-11	-0.1
Q4	38 490	-34	-0.1	59.43	22 874	-153	-20	-133	-0.7

# LABOUR FORCE SURVEY Annual percentage change



# LABOUR FORCE Annual changes



Source: INE (Labour Force Survey: 2005 methodology).

a. Col.7 = (col.5/col.1)x annual change in col.2; Col.8 = (annual change in col.4/100) x col.1(t-4).

General note to the tables: As a result of the change in the population base (2011 Census), all the series in this table have been revised as from 2002. In addition, since 2005

Q1 the new obligatory variables referred to in Regulation (EC) 2257/2003 (on the adaptation of the list of labour force survey characteristics) have been included, a centralised procedure for telephone interviews has been set in place and the questionnaire has been modified. Thus, in 2005 Q1, there is a break in the series of some variables. For further information, see www.ine.es

#### 4.2. EMPLOYMENT AND WAGE-EARNERS. SPAIN AND EURO AREA

Series depicted in chart.

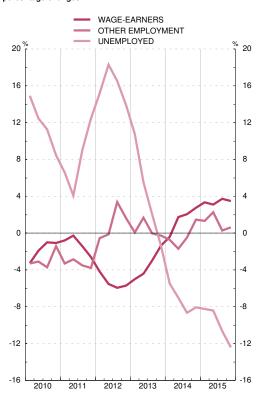
Thousands and annual percentage changes

					E	Employme	ent			Un	employm	ent		Memorano euro	dum item: area	
			Total		v	Vage-earr	ners		Other						Employ-	
		Thousands	Annual change	4-quarter % change	Thousands	Annual change	4-quarte % change		Annual change	4-quarter % change	Thousands	Annual change	4-quarter % change	Unem- ployment rate	ment 4-quarter % change	Unem- ployment rate
			(Thou- sands)			(Thou- sands)			(Thou- sands)			(Thou- sands)				
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
13	M M M	17 633 17 139 17 344	-789 -494 205	-4.3 -2.8 1.2	14 573 14 069 14 286	-821 -504 217	-5.3 -3.5 1.5	3 070	32 11 -12	1.1 0.3 -0.4	5 811 6 051 5 610	798 240 -441	15.9 4.1 -7.3	24.79 26.10 24.44	-0.5 -0.7 1.2	11.33 12.01 11.63
<b>14</b> Q1-Q41 <b>15</b> Q1-Q41		17 344 17 866	205 522	1.2 3.0	14 286 14 773	217 488	1.5 3.4		-11 34	-0.4 1.1	5 610 5 056	-441 -554	-7.3 -9.9	24.44 22.06	1.2	11.63 10.86
13 Q2 Q3 Q4		17 161 17 230 17 135	-598 -438 -204	-3.4 -2.5 -1.2	14 072 14 124 14 093	-648 -437 -195	-4.4 -3.0 -1.4	3 106	50 -1 -9	1.7 -0.0 -0.3	6 047 5 943 5 936	316 119 -85	5.5 2.0 -1.4	26.06 25.65 25.73	-0.9 -0.7 -0.3	12.06 12.03 11.91
<b>14</b> Q1 Q2 Q3 Q4		16 951 17 353 17 504 17 569	-80 192 274 434	-0.5 1.1 1.6 2.5	13 930 14 318 14 413 14 483	-58 245 289 390	-0.4 1.7 2.0 2.8	3 036 3 091	-22 -53 -15 44	-0.7 -1.7 -0.5 1.5	5 933 5 623 5 428 5 458	-345 -424 -516 -478	-5.5 -7.0 -8.7 -8.1	25.93 24.47 23.67 23.70	0.8 1.2 1.3 1.4	11.82 11.61 11.59 11.49
15 Q1 Q2 Q3 Q4		17 455 17 867 18 049 18 094	504 514 545 525	3.0 3.0 3.1 3.0	14 394 14 762 14 949 14 989	464 445 536 506	3.3 3.1 3.7 3.5	3 104 3 100	40 69 9 19	1.3 2.3 0.3 0.6	5 445 5 149 4 851 4 780	-489 -474 -577 -678	-8.2 -8.4 -10.6 -12.4	23.78 22.37 21.18 20.90	1.8 1.9 2.0	11.20 11.03 10.74 10.49

# EMPLOYMENT Annual percentage changes

# SPAIN EURO AREA 4 3 3 2 2 0 -2 -2 -3 -3 -5 2010 2011 2012 2013 2014 2015

# LABOUR FORCE: COMPONENTS Annual percentage changes



Sources: INE (Labour Force Survey: 2005 methodology), and ECB.

General note to the tables: As a result of the change in the population base (2011 Census), all the series in this table have been revised as from 2002. In addition, since 2005 Q1 the new obligatory variables referred to in Regulation (EC) 2257/2003 (on the adaptation of the list of labour force survey characteristics) have been included, a centralised procedure for telephone interviews has been set in place and the questionnaire has been modified. Thus, in 2005 Q1, there is a break in the series of some variables. For further information, see www.ine.es.

#### 4.3. EMPLOYMENT BY BRANCH OF ACTIVITY. SPAIN (a)

Series depicted in chart.

Annual percentage changes

		Total			Agricultu	re		Industry			Construct	ion		Services		Memorandum item:
	Employ- ment	Wage- earners	Proportion of tempora ry employment	Employ- ment	Wage- earners	Proportion of tempora ry employment	Employ- ment	Wage- earners	Proportion of tempora ry employment	Employ- ment	Wage- earners	Proportion of tempora ry employment	Employ- ment	Wage- earners	Proportion of temporary employment	Employment in branches other than agriculture
	1	2	3	4	5	6	7 .	8	9 _	10	11	12 _	13	14	15	16
12 M	-4.3	-5.3	23.4	-1.6	-2.5	59.4	-4.6	-5.6	16.3	-17.3	-22.4	35.8	-3.0	-3.8	22.6	-4.4
13 M	-2.8	-3.5	23.1	-0.9	-1.8	59.5	-5.2	-4.6	16.6	-11.4	-14.0	34.0	-1.7	-2.5	22.3	-2.9
14 M	1.2	1.5	24.0	-0.1	5.0	62.0	1.0	1.1	18.0	-3.5	-2.8	36.2	1.7	1.8	22.9	1.3
<b>14</b> Q1-Q4M	1.2	1.5	24.0	-0.1	5.0	62.0	1.0	1.1	18.0	-3.5	-2.8	36.2	1.7	1.8	22.9	2.9
<b>15</b> Q1-Q4M	3.0	3.4	25.1	0.1	4.4	61.1	4.3	4.9	19.7	8.1	8.1	41.3	2.6	2.8	23.7	2.8
13 Q2	-3.4	-4.4	22.9	4.3	4.4	59.4	-5.3	-4.4	15.8	-14.1	-18.5	34.7	-2.4	-3.6	22.1	-3.7
Q3	-2.5	-3.0	24.1	-2.1	-2.8	57.2	-6.1	-5.5	17.4	-10.6	-12.8	34.1	-1.1	-1.8	23.6	-2.5
Q4	-1.2	-1.4	23.7	0.4	0.4	63.8	-4.0	-3.9	17.9	-9.1	-10.3	33.9	-0.1	-0.3	22.5	-1.3
<b>14</b> Q1	-0.5	-0.4	23.1	12.9	26.2	66.6	-3.4	-3.4	16.6	-11.6	-11.4	33.3	0.2	-0.1	21.8	-1.1
Q2	1.1	1.7	24.0	-1.8	3.5	63.4	-0.1	-0.1	18.1	-5.3	-3.1	35.5	2.0	2.3	22.8	1.3
Q3	1.6	2.0	24.6	-4.8	-1.9	57.8	3.5	3.6	18.6	-0.5	-0.9	37.9	1.8	2.1	23.9	1.9
Q4	2.5	2.8	24.2	-6.2	-6.5	60.3	4.2	4.4	18.7	4.0	4.7	38.1	2.6	2.7	23.1	2.9
15 Q1	3.0	3.3	23.6	-11.3	-16.3	59.8	6.2	6.8	18.2	12.6	12.7	38.7	2.6	3.0	22.3	3.7
Q2	3.0	3.1	25.1	0.1	4.6	62.3	6.4	7.0	19.8	11.6	10.9	41.9	1.9	1.8	23.5	3.1
Q3	3.1	3.7	26.2	6.5	18.0	59.3	3.8	4.3	20.1	5.9	6.5	42.7	2.6	3.0	25.0	3.0
Q4	3.0	3.5	25.7	7.0	16.7	63.1	1.0	1.5	20.5	2.7	2.7	42.0	3.2	3.4	24.0	2.8

# EMPLOYMENT Annual percentage changes

# INDUSTRY CONSTRUCTION SERVICES 20 20 10 10 0 0 -10 -10 -20 2010 2011 2012 2013 2014 2015

# TEMPORARY EMPLOYMENT Percentages



Source: INE (Labour Force Survey: 2005 methodology).

a.NACE 2009. The underlying series of this indicator are in Tables 24.4 and 24.6 of the BE Boletín Estadístico.

General note to the tables: As a result of the change in the population base (2011 Census), all the series in this table have been revised as from 2002. In addition, since 2005

Q1 the new obligatory variables referred to in Regulation (EC) 2257/2003 (on the adaptation of the list of labour force survey characteristics) have been included, a centralised procedure for telephone interviews has been set in place and the questionnaire has been modified. Thus, in 2005 Q1, there is a break in the series of some variables. For further information, see www.ine.es.

#### 4.4. WAGE-EARNERS BY TYPE OF CONTRACT AND UNEMPLOYMENT BY DURATION. SPAIN.

Series depicted in chart.

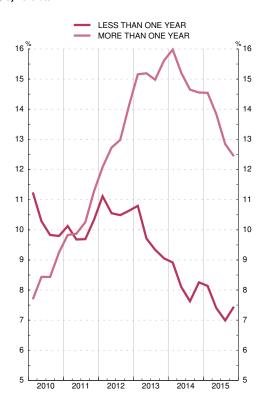
Thousands, annual percentage changes and %

								Unem	ployment						
			Ву	type of contra	act			By dur	ration of worki	ng day			By d	uration	
		Permar	nent	Т	emporary		Full-tin	ne	F	art-time		Le: than or		Moi than on	
		Annual change	4-quar- ter % change	Annual change	4-quar- ter % change	Proportion of tempo- rary em- ployment	Annual change	4-quar- ter % change	Annual change	4-quar- ter % change	As % for wage earners	Unem- ployment rate	4-quar- ter % change	Unem- ployment rate	4-quar- ter % change
		(Thousands)		(Thousands)			(Thousands)		(Thousands)						
		1	2	3	4 ■	5	6	7	8	9 •	10	<sup>11</sup> ■	12	13	14
12 13 14	M M M	-363 -348 43	-3.1 -3.1 0.4	-458 -156 173	-11.8 -4.6 5.3	23.41 23.14 23.99	-855 -661 158	-6.5 -5.4 1.4	34 157 58	1.6 7.0 2.4	15.34 17.00 17.15	10.69 9.72 8.22	7.5 -10.1 -16.3	12.98 15.24 15.10	26.0 16.1 -1.9
	11-Q4 M 11-Q4 M	44 202	0.4 1.9	177 335	5.3 9.5	23.99 25.13	314 481	2.7 4.0	58 52	2.4 2.1	17.15 16.94	8.22 7.49	-16.3 -9.0	15.10 13.42	-1.9 -11.2
<b>13</b> G	3	-421 -360 -270	-3.7 -3.2 -2.4	-228 -77 74	-6.6 -2.2 2.3	22.89 24.05 23.66	-800 -578 -344	-6.4 -4.7 -2.9	152 141 149	6.6 6.5 6.5	17.37 16.37 17.30	9.71 9.33 9.05	-9.1 -12.2 -15.9	15.20 14.98 15.62	18.0 13.9 9.2
	)2 )3	-210 37 135 213	-1.9 0.3 1.3 2.0	153 209 155 177	5.0 6.5 4.6 5.3	23.13 23.95 24.64 24.24	-103 159 264 314	-0.9 1.4 2.2 2.7	46 86 26 75	1.9 3.5 1.1 3.1	17.37 17.67 16.22 17.36	8.91 8.10 7.63 8.26	-18.9 -17.4 -19.1 -8.9	15.98 15.21 14.65 14.56	3.5 -0.9 -3.2 -7.0
<b>15</b> G	)2 )3	290 170 178 171	2.7 1.6 1.6 1.6	175 275 358 335	5.4 8.0 10.1 9.5	23.60 25.09 26.15 25.66	368 462 434 481	3.2 3.9 3.6 4.0	96 -17 102 25	4.0 -0.7 4.4 1.0	17.48 17.02 16.32 16.94	8.13 7.41 6.98 7.45	-8.7 -8.4 -8.6 -10.4	14.55 13.84 12.85 12.44	-8.9 -8.8 -12.4 -15.1

#### WAGE-EARNERS Annual percentage changes

#### PERMANENT TEMPORARY PART-TIME 12 12 10 10 8 8 6 6 2 2 0 0 -2 -2 -6 -6 -8 -8 -10 -10 -12 -12

#### UNEMPLOYMENT Unemployment rate



Source: INE (Labour Force Survey: 2005 methodology).

2011

2012

2013

2014

2015

2010

General note to the tables: As a result of the change in the population base (2011 Census), all the series in this table have been revised as from 2002. In addition, since 2005 Q1 the new obligatory variables referred to in Regulation (EC) 2257/2003 (on the adaptation of the list of labour force survey characteristics) have been included, a centralised procedure for telephone interviews has been set in place and the questionnaire has been modified. Thus, in 2005 Q1, there is a break in the series of some variables. For further information, see www.ine.es.

#### 4.5. REGISTERED UNEMPLOYMENT BY BRANCH OF ACTIVITY. CONTRACTS AND PLACEMENTS. SPAIN

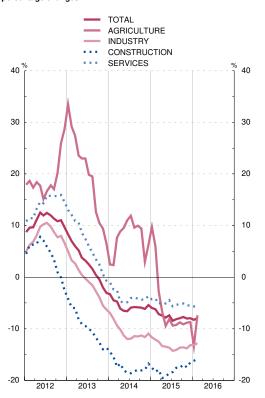
Series depicted in chart.

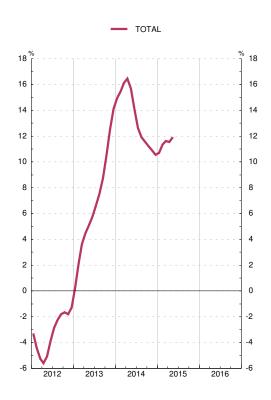
Thousands, annual percentage changes and %

					Regi	stered ur	etered unemployment  Previously employed (a)  T								5		Placer	ments
			Total		First time job-seekers(a)			Previo	ously emplo	oyed (a)		To	tal	Perc	centage o	of total	То	tal
			Annual change	12 month	12 month				12-month 6 change				12 month					12 month
		Thou- sands	(Thou- sands)	% change	%	Total Agriculture Total Industry Construction 10 10 10 10 10 10 10 10 10 10 10 10 10						Thou- sands	% change	Perma- nent	Part time	Tempo- rary	Thou- sands	change
		1	2	3	4	Total Agri- culture						11	12	13	14	15	16	17 _
13 14 15	M M M	4 845 4 576 4 232	125 -269 -344	2.6 -5.6 -7.5	-3.3 1.7 -4.5	Culfure   Total   Industry   Construction   Service   Service					6.6 -3.7 -5.0	1 233 1 394 1 548	3.9 13.1 11.1	7.78 8.09 8.16	35.31 35.20 35.45	92.22 91.91 91.84	1 257 1 423 1 554	7.6 13.2 9.2
15 J-F 16 J-F	M M	4 519 4 152	-295 -367	-6.1 -8.1	-0.9 -7.9	-6.6 -8.1	7.8 -10.4	-7.3 -8.0	-11.9 -13.0	-17.9 -16.0	-4.3 -5.8	1 297 1 387	10.4 6.9	9.30 9.55	33.23 33.14	90.70 90.45	1 279 1 402	7.8 9.6
15 Jan Feb Mai Apr May Jun Jul Aug Sep Oct Nov	· · · · · · · · · · · · · · · · · · ·	4 526 4 512 4 452 4 333 4 215 4 120 4 046 4 068 4 094 4 176 4 149 4 094	-289 -300 -344 -351 -357 -329 -374 -360 -354 -350 -363 -354	-6.0 -6.2 -7.2 -7.5 -7.8 -7.4 -8.5 -8.1 -8.0 -7.7 -8.0 -8.0	-0.7 -1.2 -1.3 -1.0 -2.4 -3.7 -6.9 -7.2 -6.9 -7.5 -8.0	-6.4 -6.7 -7.7 -8.1 -8.3 -7.7 -8.6 -8.2 -8.0 -7.8 -8.1 -8.0	9.7 5.9 -2.7 -6.7 -9.4 -8.2 -9.4 -9.3 -8.7 -9.1 -8.8 -8.7	-7.2 -7.3 -8.0 -8.2 -8.3 -7.7 -8.6 -8.2 -8.0 -7.7 -8.1 -7.9	-11.7 -12.1 -12.5 -13.4 -13.5 -14.3 -14.1 -13.7 -13.6 -13.8 -13.2	-17.6 -18.3 -17.9 -19.6 -19.3 -18.6 -17.6 -17.6 -17.5 -16.5	-4.3 -4.2 -5.2 -4.9 -5.1 -4.5 -5.4 -5.2 -5.1 -5.5 -5.5	1 368 1 227 1 442 1 440 1 573 1 726 1 796 1 248 1 796 1 761 1 605 1 595	8.6 12.5 18.5 11.1 7.9 13.6 9.1 10.0 9.9 3.4 15.8 15.2	8.79 9.80 10.01 8.57 7.92 7.35 6.90 6.43 8.52 8.61 8.28 6.76	32.14 34.32 35.64 35.62 35.53 36.90 37.84 35.23 36.80 38.20 34.16 33.04	91.21 90.20 89.99 91.43 92.08 92.65 93.10 93.57 91.48 91.39 91.72 93.24	1 321 1 237 1 457 1 467 1 609 1 727 1 784 1 277 1 885 1 806 1 599 1 484	3.9 12.3 17.7 10.5 8.0 13.0 8.3 9.0 3.7 14.5 2.9
<b>16</b> Jan Feb		4 151 4 153	-375 -359	-8.3 -8.0	-8.8 -7.1	-8.2 -8.0	-13.3 -7.4	-7.9 -8.1	-13.2 -12.8	-16.2 -15.9	-5.6 -6.0	1 397 1 377	2.1 12.3		31.43 34.84	91.01 89.88	1 424 1 380	7.8 11.5

# REGISTERED UNEMPLOYMENT Annual percentage changes

# PLACEMENTS Annual percentage changes (Trend obtained with TRAMO-SEATS)





Source: Instituto de Empleo Servicio Público de Empleo Estatal (SEPE).

Note: The underlying series for this indicator are in Tables 24.16 and 24.17 of the BE Boletín estadístico.

a. To December 2008, NACE 1993; from January 2009, NACE 2009.

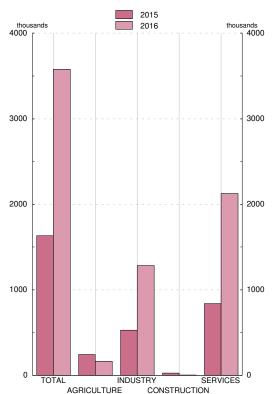
#### 4.6. COLLECTIVE BARGAINING AGREEMENTS. SPAIN

Series depicted in chart.

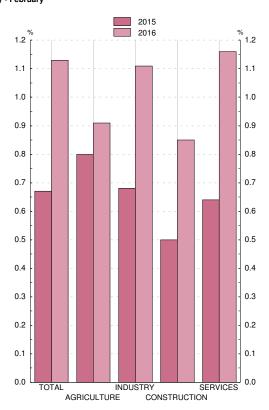
Thousands and %. Cumulative data

			r month		As per month recorded													
		come int	o force			Emplo	yees affe	cted					Ave	erage wa	ige settlen	nent (%)		
		Em- ployees affec- ted	Average wage settle- ment (b)(c)	Year of signa- ture prior to econo- mic effects year 3	Year of signature equal to economic effects year	Total	Annual change	Agriculture	Indus- try	Construction	Services	Year of signature prior to economic effects year 11	Year of signa- ture equal to econo- mic effects year 12	Total	Agriculture	Industry	Construction	Services
13 14 15	P P	10 265 10 191 7 044	0.52 0.50 0.81	3 171 3 998	1 585 2 487	5 041 4 756 6 485	-1 038 -285 1 729	229 393 492	1 411 1 421 1 830	351 16 666	3 049 2 927 3 497	0.54 0.71	0.62 0.79	0.57 0.57 0.74	0.95 0.68 0.80	0.49 0.58 0.76	0.58 0.63 0.79	0.58 0.54 0.71
14 Sep Oct Nov Dec	P P P	10 094 10 180 10 190 10 191	0.50 0.50 0.50 0.50	3 060 3 100 3 130 3 171	1 137 1 227 1 289 1 585	4 197 4 327 4 418 4 756	478 118 -162 -285	313 313 313 393	1 336 1 350 1 369 1 421	5 7 7 16	2 544 2 658 2 729 2 927	0.54 0.54 0.54 0.54	0.62 0.64 0.64 0.62	0.56 0.57 0.57 0.57	0.70 0.70 0.70 0.68	0.58 0.58 0.59 0.58	1.22 0.79 0.79 0.63	0.54 0.55 0.55 0.54
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P	6 699 6 702 6 705 6 813 6 817 6 855 6 951 6 952 6 997 7 043 7 044 7 044	0.80 0.80 0.80 0.80 0.80 0.81 0.81 0.81	1 031 1 611 1 977 2 232 2 488 2 637 3 150 3 271 3 521 3 689 3 817 3 998	4 21 50 181 220 293 1 053 1 489 1 643 1 895 2 036 2 487	1 035 1 632 2 027 2 413 2 708 2 930 4 203 4 759 5 164 5 584 5 853 6 485	68 -67 -682 -654 -793 -673 435 885 967 1 257 1 435 1 729	40 241 241 270 276 276 337 351 361 441 483 492	371 527 634 643 675 710 896 1 241 1 301 1 463 1 511 1 830	26 26 26 176 250 322 460 492 511 572 666	597 839 1 126 1 474 1 580 1 693 2 649 2 707 3 011 3 169 3 287 3 497	0.63 0.67 0.69 0.70 0.73 0.73 0.73 0.74 0.74 0.73	0.51 0.61 0.39 0.82 0.75 0.77 0.75 0.77 0.79 0.80 0.79	0.63 0.67 0.69 0.71 0.73 0.74 0.74 0.75 0.75 0.75	0.99 0.80 0.81 0.81 0.79 0.80 0.80 0.83 0.80 0.80	0.59 0.68 0.73 0.72 0.73 0.68 0.74 0.74 0.75 0.76	0.50 0.50 0.50 0.50 1.31 1.10 0.99 0.87 0.85 0.84 0.82 0.79	0.64 0.64 0.69 0.66 0.67 0.72 0.71 0.73 0.73 0.73
<b>16</b> Jan Feb	P P	3 378 3 378	1.13 1.13	3 107 3 525	23 52	3 130 3 577	2 096 1 945	154 166	1 172 1 282	3 2	1 801 2 127	1.08 1.13	1.49 1.16	1.08 1.13	0.91 0.91	1.14 1.11	0.59 0.85	1.06 1.16

# EMPLOYEES AFFECTED January - February



# AVERAGE WAGE SETTLEMENT January - February



Source: Ministerio de Empleo y Seguridad Social, Estadística de Convenios Colectivos de Trabajo.

a. The data include agreements registered after the end of the year.
b. Until 2010, includes revisions arising from indexation clauses.
c. The information on the number of collective bargaining agreements registered in 2013 with economic effects in 2013 is not homogeneous with respect to that of the same period a year earlier.

#### 4.7. QUARTERLY LABOUR COSTS SURVEY

Series depicted in chart.

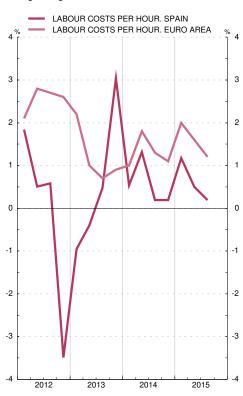
Annual percentage change

				Labour costs					Wage cost	s		Other	memoram total hou	
			Per worker	and per mont	h	Per hour worked		Per worker	and per mon	th	Per hour worked	per worker and	(a	,
		Total	Industry	Construc- tion	Services		Total	Industry	Construc-	Services		month	Spain (b)	Euro area (c)
		1 -	2	3	4	5	6	7	8	9	10	11	12	13
12	M	-0.6	1.9	1.5	-1.3	-0.1	-0.6	1.2	1.3	-1.1	-0.1	-0.8	-0.2	2.6
13	M	0.2	1.8	0.5	-0.1	0.5	0.0	1.9	0.5	-0.4	0.4	0.6	0.6	1.2
14	M	-0.3	1.3	-0.2	-0.6	0.1	-0.1	1.5	0.7	-0.5	0.3	-1.0	0.5	1.3
	1-Q3 M	-0.3	1.3	-0.2	-0.5	0.5	-0.1	1.7	0.5	-0.4	0.7	-0.8	0.7	1.4
	1-Q3 M	0.4	-0.4	-0.7	0.7	0.3	0.9	0.3	-0.3	1.1	0.7	-0.9	0.6	1.6
<b>13</b> Q1	?	-1.4	1.5	-0.8	-2.0	2.1	-1.8	1.4	-0.5	-2.6	1.8	-0.3	-1.0	2.2
Q2		-0.3	1.8	1.8	-0.8	-2.4	-0.6	1.8	1.5	-1.2	-2.6	0.4	-0.4	1.0
Q3		0.2	2.5	0.2	-0.2	0.5	-0.2	2.1	0.5	-0.8	0.1	1.4	0.5	0.7
Q4		2.1	1.4	0.7	2.6	1.8	2.5	2.3	0.5	2.8	2.2	0.8	3.0	0.9
<b>14</b> Q1	?	-0.2	1.0	0.4	-0.5	-1.8	-0.2	1.4	-0.0	-0.5	-1.8	-0.4	0.5	1.0
Q2		-0.1	1.8	-1.3	-0.3	3.5	0.0	2.1	0.4	-0.3	3.7	-0.5	1.3	1.8
Q3		-0.4	1.0	0.4	-0.7	-0.1	-0.1	1.7	1.2	-0.4	0.3	-1.5	0.2	1.3
Q4		-0.5	1.4	-0.2	-0.9	-1.2	-0.2	0.9	1.1	-0.5	-0.8	-1.5	0.2	1.1
<b>15</b> Q2	?	0.5	-0.3	-1.1	0.9	1.2	1.4	0.6	1.0	1.7	2.1	-1.9	1.2	2.0
Q2		0.4	-0.4	-0.8	0.8	0.2	0.6	0.2	-1.4	0.9	0.4	-0.2	0.5	1.6
Q3		0.3	-0.4	-0.3	0.5	-0.4	0.5	0.2	-0.1	0.7	-0.2	-0.5	0.2	1.2

# PER WORKER AND MONTH Annual percentage change

# LABOUR COSTS WAGE COSTS 2 2 0 0 -1 -2 -2 -3 -3 2012 2013 2014 2015

# PER HOUR WORKED Annual percentage change



Sources: INE (Quarterly Labour Costs Survey and Harmonised Labour Costs Index) and Eurostat.

Note: The underlying series for this indicator are in Tables 24.25, 24.26 and 24.27 of de BE Boletín estadístico.

a. Working day adjusted.

b. Harmonised Labour Costs Index (base 2012).

c. Whole economy, excluding agriculture, public administration, education, health and services not classified elsewhere.

#### 4.8. UNIT LABOUR COSTS. SPAIN AND EURO AREA (a)

Series depicted in chart.

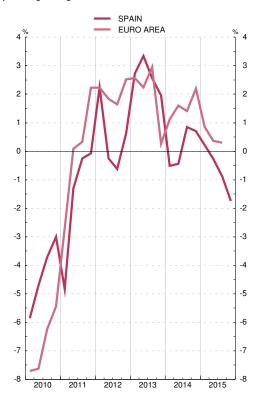
Annual percentage changes

			Unit labo	ur costs			Whole-ed	conomy			Memorar	ndum items	
		Whole-e	economy	Indus	stry	Compens empl		Produc	ctivity	GE (volume m		Emplo Whole-e	yment conomy
		Spain	Euro area 19	Spain	Euro area 19	Spain (b)	Euro area 19	Spain	Euro area 19	Spain	Euro area	Spain (b)	Euro area
		1 .	2	3 .	4 . 5	5	6	7	8	9	10	11	12
12 13 14	P A	-3.0 -0.2 -0.8	1.9 1.2 1.1	0.5 2.6 0.1	2.1 2.0 1.6	-0.6 1.7 -0.6	1.5 1.6 1.4	2.4 1.9 0.3	-0.4 0.4 0.3	-2.6 -1.7 1.4	-0.8 -0.3 1.1	-4.9 -3.5 1.1	-0.5 -0.7 1.2
13 Q1 Q2 Q3 Q4	P P P	-1.1 -1.0 -0.4 1.9	1.8 1.0 1.1 0.8	2.7 3.3 2.6 2.0	2.6 2.2 2.9 0.3	0.9 1.1 1.4 3.6	1.5 1.5 1.7 1.7	2.1 2.1 1.8 1.7	-0.2 0.5 0.6 0.9	-2.7 -2.1 -1.5 -0.3	-1.2 -0.5 -0.1 0.6	-4.7 -4.2 -3.3 -1.9	-0.9 -0.9 -0.7 -0.3
<b>14</b> Q1 Q2 Q3 Q4	A A A	-1.7 -0.7 -0.7 -0.2	0.8 1.1 1.2 1.3	-0.5 -0.4 0.8 0.7	1.1 1.6 1.4 2.2	-0.6 -0.5 -0.7 -0.5	1.7 1.3 1.2 1.4	1.2 0.2 0.0 -0.3	0.9 0.2 0.0 0.1	0.4 1.2 1.7 2.1	1.3 0.9 1.0 1.2	-0.7 1.0 1.7 2.4	0.8 1.2 1.3 1.4
<b>15</b> Q1 Q2 Q3 Q4	A A A	0.9 0.1 -0.2 0.4	0.9 0.7 0.6	0.2 -0.3 -0.9 -1.7	0.9 0.4 0.3	0.7 0.3 0.1 0.9	1.2 1.3 1.1	-0.2 0.3 0.3 0.5	0.4 0.6 0.5	2.7 3.2 3.4 3.5	1.6 1.9 1.9 1.8	2.9 2.9 3.1 3.0	1.8 1.9 2.0

# UNIT LABOUR COSTS: TOTAL Annual percentage changes

# SPAIN EURO AREA 3 3 0 0 -2 -2 -3 -3 -4 -5 -5 -6 -7 -8 2010 2011 2012 2013 2014 2015

# UNIT LABOUR COSTS: INDUSTRY Annual percentage changes



Sources: INE (Quarterly National Accounts of Spain. Base year 2010) and EUROSTAT.

a. Seasonally- and working-day-adjusted series. Spain: prepared in accordance with ESA2010; Euro area, preapared in accordance with. ESA2010. b. Full-time equivalent employment.

### 5.1. CONSUMER PRICE INDEX. SPAIN (2011=100)

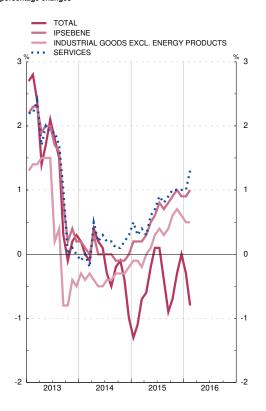
Series depicted in chart.

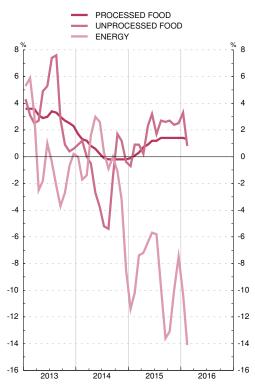
Indices and annual percentage changes

			Total	(100%)		A	innual perce	ntage change	e (12-month	% change)		Memorandum agricultura (2005	item:prices for I products =100)
		Original series	Month-on- month % change	12-month % change (a)	Cumulative % change during year (b)	Unprocessed food	Processed food	Industrial goods excl. energy products	Energy	Services	IPSEBENE (c)	Original series	12-month % change
		1	2	3 _	4	5	6	7 -	8 .	9 _	10	11	12
14	M M M	103.9 103.7 103.2	_ _ _	1.4 -0.1 -0.5	0.3 -1.0	3.5 -1.2 1.8	3.1 0.4 0.9	0.6 -0.4 0.3	0.1 -0.8 -9.0	1.4 0.2 0.7	1.5 0.0 0.6	114.6 106.5 	2.7 -7.0 
	M M	101.9 101.3	-0.7 -1.2	-1.2 -0.5	-1.5 -2.1	0.1 2.1	-0.0 1.4	-0.1 0.5	-10.8 -12.1	0.4 1.1	0.2 0.9		
14 Nov Dec		104.1 103.5	-0.1 -0.6	-0.4 -1.0	-0.5 -1.0	1.2 -0.4	-0.2 -0.2	-0.3 -0.2	-3.2 -8.5	0.2 0.3	-0.1 -	107.8 106.7	-2.9 -9.3
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec		101.8 102.0 102.7 103.6 104.1 104.4 103.4 103.4 103.8 103.8	-1.6 0.2 0.6 0.9 0.5 0.3 -0.9 -0.3 -0.3 0.6 0.4	-1.3 -1.1 -0.7 -0.6 -0.2 -0.1 -0.1 -0.4 -0.9 -0.7	-1.6 -1.4 -0.8 0.1 0.6 0.9 -0.1 -0.4 -0.7 -0.1	-0.7 0.9 0.9 0.2 2.3 3.2 1.7 2.7 2.6 2.7 2.4 2.5	-0.1 0.3 0.7 0.9 1.2 1.4 1.4 1.4	-0.1 -0.1 -0.2 	-11.4 -10.2 -7.4 -7.2 -6.4 -5.7 -5.8 -9.8 -13.6 -13.1 -10.0 -7.5	0.5 0.3 0.4 0.3 0.6 0.7 0.9 0.8 0.9 1.0 1.0	0.2 0.2 0.3 0.5 0.6 0.8 0.7 0.8 0.9 1.0		    
<b>16</b> Jan Feb		101.5 101.2	-1.9 -0.4	-0.3 -0.8	-1.9 -2.3	3.3 0.8	1.4 1.3	0.5 0.5	-10.3 -14.1	1.0 1.3	0.9 1.0		

# CONSUMER PRICE INDEX. TOTAL AND COMPONENTS Annual percentage changes

# CONSUMER PRICE INDEX. COMPONENTS Annual percentage changes





Sources: INE, Ministerio de Agricultura, Alimentación y Medio Ambiente.

Note: The underlying series for this indicator are in Tables 25.2 and 25.8 of the BE Boletín estadístico.

a. For annual periods: average growth for each year on the previous year.

b. For annual periods: December-on-December growth rate.

c. Index of non-energy processed go

#### 5.2. HARMONISED INDEX OF CONSUMER PRICES. SPAIN AND EURO AREA (2005=100) (a)

■ Series depicted in chart. Annual percentage changes

		То	otal			Goods											Serv	rices	
								Food	t					Indus	trial				
		Spain	Euro area	Spain	Euro area	To	Euro Euro			Unpro	cessed	Spain	Euro area	Non-e	energy	Ene	ergy	Spain	Euro area
						Spain		Spain		Spain	Euro area			Spain	Euro area	Spain	Euro area		
		1 _	2 _	3	4 _	5	6	7	8	9	10	11	12	13	14	15	16	17	18
12 13 14	M M M	2.4 1.5 -0.2	2.5 1.4 0.4	3.1 1.7 -0.3	3.0 1.3 -0.2	2.6 3.2 -0.1	3.1 2.7 0.5	3.5 3.1 -0.1	3.1 2.2 1.2	1.6 3.4 -0.1	3.0 3.5 -0.8	3.4 0.8 -0.4	3.0 0.6 -0.5	1.0 1.1 -0.3	1.2 0.6 0.1	8.8 0.0 -0.8	7.6 0.6 -1.9	1.5 1.3 -0.0	1.8 1.4 1.2
<b>14</b> <i>J-D</i> <b>15</b> <i>J-D</i>	M MP	-0.2 -0.6	0.4 0.0	-0.3 -1.4	-0.2 -0.8	-0.1 1.2	0.5 1.0	-0.1 0.9	1.2 0.6	-0.1 1.5	-0.8 1.6	-0.4 -2.9	-0.5 -1.8	-0.3 0.1	0.1 0.3	-0.8 -9.0	-1.9 -6.8	-0.0 0.5	1.2 1.2
14 Sep Oct Nov Dec		-0.3 -0.2 -0.5 -1.1	0.3 0.4 0.3 -0.2	-0.4 -0.3 -0.8 -1.9	-0.3 -0.2 -0.4 -1.2	-0.6 0.4 0.2 -0.2	0.3 0.5 0.5	-0.8 -0.8 -0.7 -0.6	1.0 0.8 0.6 0.5	-0.5 1.6 1.2 0.2	-0.9 0.2 -1.0	-0.3 -0.7 -1.3 -2.9	-0.6 -0.6 -0.8 -1.8	-0.5 -0.5 -0.3 -0.3	0.2 -0.1 -0.1	-1.1 -3.2 -8.4	-2.3 -2.0 -2.6 -6.3	-0.1 -0.1 -	1.1 1.2 1.2 1.2
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	Р	-1.5 -1.2 -0.8 -0.7 -0.3 	-0.6 -0.3 -0.1 -0.3 0.2 0.2 0.1 -0.1 0.1 0.1	-2.6 -2.1 -1.5 -1.3 -0.8 -0.4 -0.5 -1.3 -2.3 -2.0 -1.3 -0.7	-1.8 -1.4 -0.9 -0.7 -0.4 -0.5 -0.7 -1.1 -0.8 -0.6 -0.5	-0.3 0.5 0.5 1.3 1.8 1.4 1.8 1.8 1.7	-0.1 0.5 0.6 1.0 1.2 1.1 0.9 1.3 1.4 1.6 1.5	-0.4 -0.1 0.2 0.6 0.9 1.3 1.4 1.5 1.5	0.4 0.5 0.6 0.7 0.6 0.7 0.6 0.6 0.6 0.7	-0.1 0.8 0.8 0.5 1.8 2.4 1.5 2.1 2.0 2.1 1.9 2.0	-0.8 0.4 0.7 1.3 2.1 1.9 1.4 2.4 2.7 3.2 2.7 2.0	-4.0 -3.5 -2.6 -2.4 -2.0 -1.7 -1.6 -3.0 -4.7 -4.2 -2.9 -2.1	-2.8 -2.4 -1.7 -1.6 -1.2 -1.3 -1.8 -2.4 -2.1 -1.7 -1.3	-0.3 -0.2 -0.3 -0.1 0.1 0.2 0.3 0.2 -0.2 0.2 0.4	-0.1 -0.1 0.2 0.3 0.4 0.4 0.3 0.6 0.5 0.5	-11.4 -10.1 -7.4 -7.1 -6.4 -5.7 -5.7 -9.7 -13.6 -13.1 -9.9 -7.4	-9.3 -7.9 -6.0 -5.8 -4.8 -5.1 -5.6 -7.2 -8.9 -8.5 -7.3 -5.8	0.3 0.2 0.2 0.1 0.5 0.5 0.7 0.6 0.7 0.8 0.9	1.0 1.2 1.0 1.0 1.3 1.1 1.2 1.2 1.3 1.2

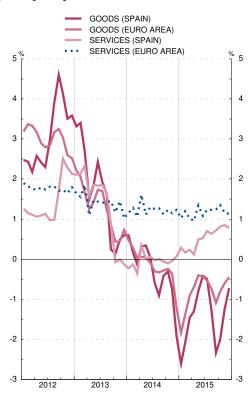
# HARMONISED INDEX OF CONSUMER PRICES. TOTAL Annual percentage changes

# 

TOTAL (SPAIN)

TOTAL (EURO AREA)

# HARMONISED INDEX OF CONSUMER PRICES. COMPONENTS Annual percentage changes



#### Source: Eurostat.

-3

2012

2013

2014

a. Since January 2011 the rules of Commission Regulation (EC) No 330/2009 on the treatment of seasonal products have been incorporated. This has prompted a break in the series. The series constructed with the new methodology are only available from January 2010. The year-on-year rates of change presented here for 2010 are those disseminated by Eurostat, wich were constructed using the series prepared with the new methodology for 2010 and using the series prepared with the old methodology for 2009. Thus, these rates give a distorted view since they compare price indices prepared using two different methodologies. The year-on-year rates of change in the HICP in 2010, calculated on a uniform basis using solely the previous methodology and wich are consequently consistent, are as follows: Jan:1,1; Feb:0,9; Mar:1,5; Apr:1,6; May:1,8; Jun:1,5; Jul:1,9; Aug:1,8; Sep:2,1; Oct:2,3; Nov:2,2; Dec:2,9. More detailed methodological notes can be consulted on the Eurostat Internet site (www.europa.eu.int).

2015

#### 5.3. PRODUCER PRICE INDEX. SPAIN AND EURO AREA (2010 = 100)

Series depicted in chart.

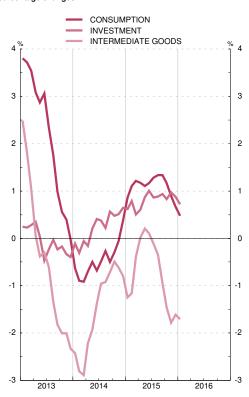
Annual percentage changes

			Total		Consu goo		Cap goo	ital ds	Interme		Ene	rgy		Memorar	ndum item:	euro area	
			Month-	12-	Month-	12-	Month-	12-	Month-	12-	Month-	12-	Total	Consumer goods	Capital goods	Intermediate goods	Energy
		Original series	on - month % change	month % change	on - month % change	month % change	on - month % change	month % change	on - month % change	month % change	on - month % change	month % change	12- month % change	12- month % change	12- month % change	12- month % change	12- month % change
		1	2	3 _	4	5	6	7 _	8	9	10	11	12	13	14	15	16
13 14 15	M M M P	111.7 110.2 107.9	_ _ _	0.6 -1.3 -2.1	- - -	2.2 -0.5 1.1	- - -	-0.1 0.2 0.8	- - -	-0.5 -1.5 -0.7	_ _ _	0.5 -3.1 -8.8	-0.2 -1.5 -2.7	1.7 0.1 -0.6	0.6 0.4 0.7	-0.6 -1.1 -1.3	-1.6 -4.4 -8.1
15 J-J 16 J-J	M M P	107.4 102.8	_	-2.8 -4.2	_	0.9 0.5	_	0.6 0.7	_	-1.2 -1.7	_	-10.4 -15.1	-3.5 -2.9	-0.9 -0.1	0.7 0.4	-1.7 -1.6	-10.5 -8.6
<b>14</b> Oct Nov Dec		110.3 109.1 107.9	-0.8 -1.2 -1.1	-1.2 -1.5 -3.6	-0.2 0.0 0.2	-0.3 -0.1 0.4	-0.1 -0.1 0.1	0.5 0.5 0.6	-0.1 -0.3 -0.3	-0.5 -0.6 -0.8	-2.7 -4.1 -4.1	-4.0 -5.5 -13.3	-1.3 -1.6 -2.7	-0.6 -0.6 -0.7	0.6 0.6 0.6	-0.4 -0.5 -1.0	-4.1 -4.9 -8.3
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P P	107.4 107.7 108.1 108.6 109.0 110.0 110.1 108.2 107.2 106.4 106.3 105.5	-0.5 0.2 0.5 0.3 0.9 0.1 -1.7 -0.9 -0.8 -0.2	-2.8 -1.6 -1.3 -0.9 -1.4 -1.3 -2.2 -3.6 -2.6 -2.2	0.4 0.1 0.1 0.1 0.1 0.3 0.3 0.3 -0.2 -0.4 -0.2	0.9 1.1 1.2 1.2 1.1 1.2 1.3 1.3 1.3 1.2 0.9	0.2 0.0 -0.0 0.1 0.3 0.1 0.0 0.3 -0.2 0.0	0.6 0.8 0.5 0.6 0.9 1.0 0.9 0.9 0.9 0.8 1.0 0.9	-0.3 -0.2 0.6 0.2 0.1 -0.2 -0.5 -0.6 -0.6	-1.2 -1.2 -0.4 0.0 0.2 0.1 -0.1 -0.3 -0.9 -1.5 -1.6	-2.0 1.0 0.9 1.0 0.8 3.2 0.3 -6.2 -2.9 -1.7 0.4 -2.4	-10.4 -6.4 -6.1 -5.4 -7.5 -7.4 -7.1 -9.9 -14.3 -13.4 -9.4	-3.5 -2.8 -2.3 -2.1 -2.0 -2.1 -2.1 -2.6 -3.2 -3.2 -3.2	-0.9 -0.7 -0.6 -0.8 -0.8 -0.8 -0.7 -0.7 -0.4 -0.1 -0.2	0.7 0.7 0.8 0.7 0.7 0.7 0.6 0.6 0.6	-1.7 -1.7 -1.2 -0.8 -0.6 -0.8 -1.1 -1.5 -2.1	-10.5 -8.1 -6.8 -6.4 -6.2 -6.8 -6.5 -8.2 -10.0 -9.8 -9.3 -8.9
<b>16</b> Jan	Р	102.8	-2.5	-4.2	0.2	0.5	0.1	0.7	-0.4	-1.7	-9.8	-15.1	-2.9	-0.1	0.4	-1.6	-8.6

# PRODUCER PRICE INDEX. TOTAL Annual percentage changes

# TOTAL (SPAIN) TOTAL (EURO AREA) 3 % 3 2 2 0 -2 -3 2013 2014 2015 2016

# PRODUCER PRICE INDEX. COMPONENTS Annual percentage changes



Sources: INE and ECB.

Note: The underlying series for this indicator, for Spain, are in Table 25.3 of the BE Boletín estadístico. a. For annual periods: average growth for each year on the previous year.

#### 5.4. UNIT VALUE INDICES FOR SPANISH FOREIGN TRADE

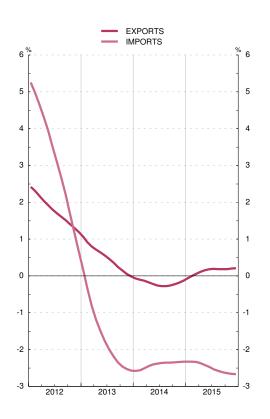
Series depicted in chart.

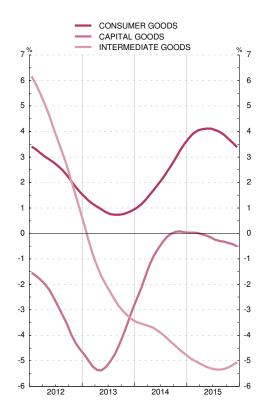
Annual percentage changes

			Export	s/dispatches	3				Imports	/arrivals		
	Total	Consumer goods	Capital goods		Intermediate g	oods		Consumer goods	Capital goods		Intermediate (	goods
				Total	Energy	Non-energy	Total			Total	Energy	Non-energy
	1 ■	2	3	4	5	6	<sup> 7</sup> ■	8 ■	9 -	10	11	12
12 13 14	2.1 -0.1 -1.0	5.7 1.2 0.3	7.0 -5.2 -2.1	-0.4 -0.1 -1.6	3.1 -5.8 -5.2	-0.7 0.6 -1.4	4.6 -4.2 -2.4	3.4 -0.9 1.1	-2.1 -8.2 -2.1	5.7 -4.9 -3.5	10.0 -8.6 -6.8	2.3 -2.6 -1.6
<b>14</b> <i>J-D</i> <b>15</b> <i>J-D</i>	-1.0 0.6	0.3 3.0	-2.1 -1.5	-1.6 -0.9	-5.2 -22.2	-1.4 1.6	-2.4 -2.6	1.1 7.0	-2.1 5.6	-3.5 -6.9	-6.8 -25.8	-1.6 1.7
14 Jul Aug Sep Oct Nov Dec	-1.8 -4.1 1.4 -2.3 -1.3	0.6 -2.1 3.7 -0.7 0.4 -2.3	-4.0 -2.6 -9.9 -10.0 0.0 -1.5	-2.7 -5.3 2.1 -1.9 -2.6 -0.9	-9.7 -11.3 1.5 -6.1 -5.3 -18.1	-2.4 -5.1 1.0 -1.5 -2.0 0.2	-1.3 -1.7 -3.6 -2.0 -2.2 -1.8	0.4 -0.9 1.1 3.8 3.4 7.9	-3.1 10.4 -4.6 7.7 3.4 -2.7	-1.7 -2.9 -5.1 -4.8 -4.9 -5.3	1.3 -7.4 -11.2 -11.1 -11.7 -16.4	-1.5 -0.4 -1.9 -2.4 -1.5 -0.7
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	0.1 1.2 0.6 -0.1 2.9 0.6 -2.5 0.7 0.1	3.0 2.1 2.1 2.0 5.3 1.6 3.7 3.1 1.9 2.9 4.1	-2.2 -6.1 0.6 -6.2 1.1 -2.2 -0.3 4.5 -6.1 -5.4 3.1	-1.5 1.8 -0.5 -0.5 1.5 1.9 0.8 -1.0 -6.6 0.2 -1.9 -4.7	-22.1 -18.8 -21.6 -25.9 -10.0 -17.1 -20.9 -25.0 -35.4 -18.6 -25.4 -25.9	0.5 3.3 2.1 1.7 3.0 4.6 3.3 2.7 -2.5 2.2 0.5 -2.5	-2.8 -2.1 0.6 -1.5 -0.2 -3.0 -2.9 -3.5 -4.2 -2.5 -2.9 -5.7	9.9 7.9 9.9 5.9 8.7 5.4 8.5 4.6 6.3 3.4	-3.8 0.9 23.5 12.8 9.1 12.1 -5.0 0.3 7.8 -3.1 6.7 6.2	-7.1 -5.9 -4.9 -5.4 -4.1 -7.6 -6.3 -8.6 -8.7 -6.0 -7.4 -10.8	-28.3 -26.2 -22.1 -22.7 -17.4 -22.0 -24.8 -28.2 -34.5 -26.3 -28.3 -28.3	2.8 3.5 5.0 2.4 2.7 -1.5 2.2 3.6 1.6 2.6 0.3 -4.1

#### EXPORT AND IMPORT UNIT VALUE INDICES (a)

#### IMPORT UNIT VALUE INDICES BY PRODUCT GROUP (a)





Sources: ME, MHAP and BE.

Note: The underlying series for this indicator are in the Tables 18.6 and 18.7 of the Boletín Estadístico. a. Annual percentage changes (trend obtained with TRAMO-SEATS).

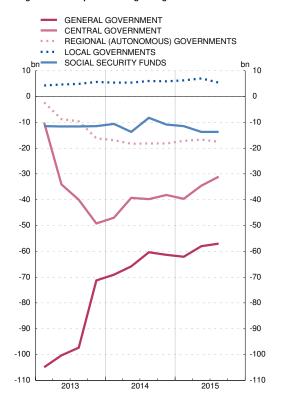
#### 6.1. GENERAL GOVERNMENT. NET LENDING (+)/NET BORROWING (-)

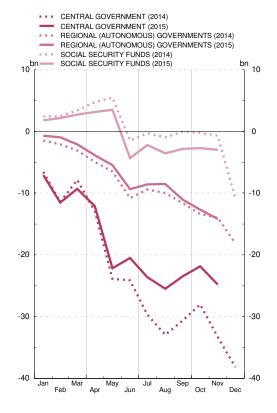
■ Series depicted in chart. EUR millions

			Central g	government			
		General government	Tot	tal	Regional (autonomous) governments	Local governments	Social security funds
		gerenmen		Of which:	(b)	g	
				(a)			
		1 = 2+4+5+6	2    3	3	4 •	5	l6 <b>■</b>
13 14	Р	-71 241 -61 319	-49 207 -38 209	-45 380 -40 192	-16 182 -18 182	5 689 5 938	-11 541 -10 866
<b>14</b> <i>Q4</i>	Р	-23 285	-7 598	-7 700	-6 568	1 753	-10 872
<b>15</b> Q1 Q2 Q3	A A A	-7 350 -24 633 -1 692	-9 281 -11 237 -2 948	-10 561 -12 120 -2 842	-2 075 -7 275 -1 707	1 274 956 1 447	2 732 -7 077 1 516
14 <i>J-N</i> 15 <i>J-N</i>	P A		-33 316 -24 835	-35 372 -27 523	-13 972 -14 204	 	-719 -2 998
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	A A A A A A A A A		-7 072 -4 467 2 258 -2 831 -10 071 1 665 -3 102 -1 893 2 047 1 598 -2 967	-6 508 -6 439 2 386 -2 661 -9 949 490 -3 183 -1 717 2 058 1 513 -3 513	-674 -258 -1 143 -1 780 -1 612 -3 883 761 85 -2 553 -1 615 -1 532		1 786 388 558 429 372 -7 878 2 167 -1 370 719 127 -296

#### NET LENDING (+)/NET BORROWING (-) By level of government.4-quarter moving average

NET LENDING (+)/NET BORROWING (-) By level of government. Cumulative data from January. Monthly information





SOURCE: Ministerio de Hacienda y Administraciones Públicas (IGAE).

b. The breakdown by regional (autonomous) government is published in indicator 6.6.

a. Detailed operations are published in indicator 6.3.

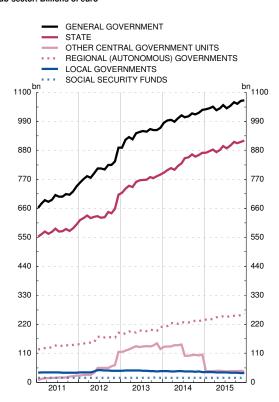
#### 6.2. GENERAL GOVERNMENT. DEBT ACCORDING TO THE EXCESSIVE DEFICIT PROCEDURE (EDP)

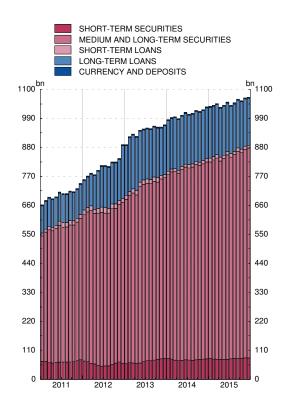
■ Series depicted in chart. EUR millions

				E	By governmer	nt sector					E	By instrume	nt		
		Total	Cer govern	itral nment b)				Debt held by	Curren-		urities othe an shares	er		Loans	
			State	Other units	Regional (autono- mous) govern- ments	Local govern- ments	Social security funds	general gover- ment (consoli- dation)	cy and deposits	Total	Short- term	Long- term	Total	Short- term	Long- term
		(a)													
		1=(2 a_6)-7	2 •	3	4 •	5 _	6	7	8	9=10+11	10	11	12=13+14	13	14
10 11 12 13		649 259 743 530 890 726 966 041	544 790 598 995 711 227 788 781		123 419 145 086 188 407 209 761	35 453 36 819 44 003 42 111		78 338 79 781 185 030 218 687	3 584 3 685 3 681 3 696	534 226 610 699 669 887 765 746	74 185 60 576	465 297 536 514 609 311 686 769	129 146 217 157	15 232 15 139	103 011 113 914 202 019 184 520
14 Jul Aug Sep Oct Nov Dec	P P P P	1 005 829 1 009 859 1 020 139 1 016 747 1 022 809 1 033 737	849 764 854 143 865 409 855 997 862 561 870 540	101 282 103 375 104 420 101 817	227 466 226 679 232 068 232 670 231 583 236 820	40 894 41 275 40 784 40 690 40 725 38 330	17 199 17 200 17 189 17 202	230 807 230 719 238 699 234 218 231 079 234 844	3 849 3 857 3 863 3 844 3 852 3 847	801 645 805 595 815 106 810 954 817 347 825 151	72 271 74 078 74 759 77 028	728 613 733 324 741 029 736 195 740 319 747 540	200 407 201 170 201 949 201 610	12 070 11 676 12 547 11 923	187 000 188 338 189 494 189 402 189 687 193 119
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P P P P A A A A A	1 035 484 1 040 274 1 046 033 1 032 176 1 040 036 1 052 461 1 039 751 1 049 019 1 062 717 1 057 1 068 164 1 070 279	870 574 877 210 883 367 872 920 881 938 896 281 887 981 898 528 912 054 907 292 911 669 916 992	43 053 42 969 43 012 43 522 43 460 41 913 41 856 41 965 42 068 42 903 43 248 41 622	238 195 238 513 240 383 246 275 248 900 249 922 249 585 250 423 253 163 253 290 254 352 261 268	38 518 38 715 38 276 38 266 37 846 37 724 37 288 36 856 36 858 36 188 35 475 35 147	17 193 17 190 17 188 17 187 17 196 17 193 17 199 17 197 17 186 17 194	172 044 174 325 176 194 185 995 189 296 190 575 194 152 195 952 198 623 199 823 193 772 201 939	3 865 3 874 3 878 3 892 3 916 3 948 3 981 4 001 4 018 4 025 4 040 4 056	825 156 832 265 839 437 828 782 837 777 850 874 842 416 852 751 864 214 860 104 871 822 876 625	76 299 75 220 74 749 75 599 75 764 77 605 78 909 79 374 79 564 81 048	775 110 764 811 773 842 784 840 780 540 790 774	204 136 202 719 199 501 198 343 197 639 193 354 192 266 194 485 192 907 192 303	12 840 13 800 13 731 12 993 13 917 13 698 11 943 13 489 12 711 12 119	192 494 191 296 188 919 185 770 185 350 183 722 179 656 180 323 180 996 180 197 180 184 178 358

# GENERAL GOVERNMENT DEBT ACCORDING TO THE EDP By sub-sector. Billions of euro

# GENERAL GOVERNMENT DEBT ACCORDING TO THE EDP By instrument. Billions of euro





### SOURCE: BE.

a. The most recent data to have been checked against those of the regional (autonomous) governments and the six largest municipalities correspond to December 2015. b. Since July 2014, the debt (loans and securities) of the Fund for the Financing of Payments to Suppliers (FFPS) has been included in the debt of the State instead of in Other Central Government Units, owing to the integration of the latter into the State. From January 2015, this indicator incorporates the effect of the creation of the Fund for the Financing of Regional Governments and the Fund for the Financing of Local Governments, which are also included in the State and have assumed the outstanding amounts of FFPP and FLA as at December 2014.

#### 6.3. STATE RESOURCES AND USES ACCORDING TO THE NACIONAL ACCOUNTS. SPAIN

Series depicted in chart.

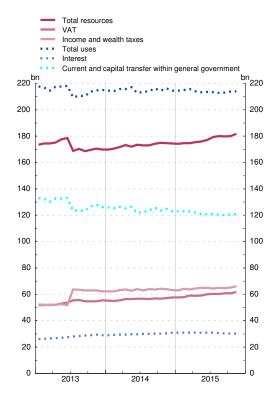
EUR millions

				Cur	rent and ca	apital res	ources			Curre	ent and ca	apital uses				randum item sh-basis def	
		Net lending (+) or borro- wing (-)	Total	Value added tax (VAT)	Other taxes on products and imports	Inter- est and other income on pro- perty	Income and wealth taxes	Other	Total	Compensation of employees	Inter- est	Current and ca- pital trans- fers within general govern- ment	Invest- ment grants and other capital trans- fers	Other	Cash- basis deficit	Revenue	Expendi- ture
		1=2-8	2=3 a 7	3 _	4	5	6	7	8=9 a13	9	10 _	11 .	12	13	14=15-16	15	16
13 14			169 714 174 340		21 704 22 265				215 094 214 532			126 067 122 802		40 624 40 261	-39 678 -23 957	121 118 134 036	
14 J-N 15 J-N			155 695 163 001	53 841 58 032			56 359 59 163		191 067 190 524			113 435 111 292			-26 498 -11 616	117 150 131 800	
14 Nov Dec	P P	-5 122 -4 820	11 214 18 645	3 416 3 642	2 240 1 589	371 3 068	3 573 6 917	1 614 3 429	16 336 23 465	1 310 2 477	2 514 3 084	9 345 9 367	165 1 886	3 002 6 651	-3 002 2 541	7 448 16 886	10 450 14 345
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	A	-6 508 -6 439 2 386 -2 661 -9 949 490 -3 183 -1 717 2 058 1 513 -3 513	10 856 11 914 20 073 13 707 6 613 20 113 18 608 12 015 18 014 18 120 12 968	4 923 5 595 9 186 3 732 3 038 8 470 4 028 2 400 8 535 3 870 4 255	1 893 2 046 1 477 1 999 1 972 1 801 2 186 1 882 2 253 1 917 2 293	252 176 1 095 477 236 302 241 485 158 180 208	2 633 3 762 6 964 6 296 1 6 877 6 198 5 800 5 508 10 658 4 466	1 155 335 1 351 1 203 1 366 2 663 5 955 1 448 1 560 1 495 1 746	17 364 18 353 17 687 16 368 16 562 19 623 21 791 13 732 15 956 16 607 16 481	1 460 1 318 1 335 1 306 1 310 2 392 1 338 1 283 1 340 1 495 1 381	2 586 2 290 2 566 2 476 2 506 2 470 2 524 2 481 2 265 2 480 2 344	10 573 10 226 10 011 9 559 9 401 10 723 15 281 7 439 9 328 9 338 9 413	50 32 2 94 264 51 71 118 66 150 89	2 695 4 487 3 773 2 933 3 081 3 987 2 577 2 411 2 957 3 144 3 254	-6 686 -2 659 1 167 5 671 -6 379 -9 002 2 449 2 717 -4 908 14 943 -8 928	6 276 17 369 11 241 20 984 1 819 3 393 22 515 11 507 4 231 23 679 8 787	12 962 20 028 10 073 15 312 8 198 12 394 20 066 8 790 9 139 8 736 17 716

# STATE. NET LENDING OR BORROWING AND CASH-BASIS DEFICIT Lastest 12 months

STATE. RESOURCES AND USES ACCORDING TO THE NATIONAL ACCOUNTS Lastest 12 months





Source: Ministerio de Hacienda y Administraciones Públicas (IGAE).

#### 6.4. STATE FINANCIAL TRANSACTIONS. SPAIN

Series depicted in chart.

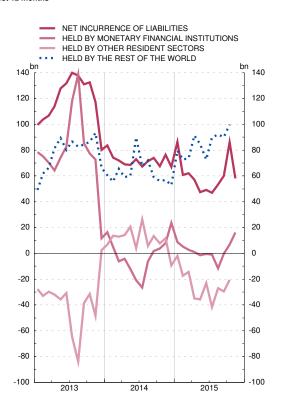
		Net	of fin	equisition lancial sets	0	f which			t incurrent	ce of liabilit	ies		By counterp	part sector		Net incurren- ce of liabili- ties
		(+) or net borro-	C	Of which  Deposits at the Banco		In cur- rencies other	Short- term debt	Long- term debt	Banco de España	Other marketa- ble	Other accounts payable	Held I	by resident s	sectors	Rest of the world	(exclu- ding other accounts
		wing(-)	Total	at the	Total	than the peseta/ euro	securi- ties	securi- ties (a)	loans	liabili- ties (b)	payable	Total	Monetary financial institu- tions	Other resident sectors	world	payable)
		1	2	3	4	5	6	7 -	8	9	10	11	12	13 _	14	15
13 14		-45 380 -40 192	34 864 26 891	-2 400 -91	80 244 67 083	-34 240	18 293 -1 806	55 694 63 239	-876 -946	8 014 155	-882 6 441	14 053 14 232	11 678 23 594	2 376 -9 362	66 190 52 851	81 126 60 642
14 <i>J-N</i> 15 <i>J-N</i>		-35 372 -27 523	14 016 12 908	-90 7 990	49 388 40 431	238 -2	-2 391 5 272	53 378 48 902	-946 -970	-343 -5 347	-310 -7 426	13 533 -8 910	23 129 15 613	-9 596 -20 159	35 855 64 912	49 697 47 856
14 Nov Dec		-5 122 -4 820	7 308 12 875	0 -1	12 430 17 695	241 2	400 585	8 633 9 861	-	305 498	3 092 6 751	-5 484 699	-4 908 465	-575 234	17 914 16 996	9 338 10 944
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	A A A A A A A A A	-6 508 -6 439 2 386 -2 661 -9 949 490 -3 183 -1 717 2 058 1 513 -3 513	15 261 -26 149 13 668 -15 128 1 274 15 295 -15 841 11 749 18 680 13 182 -19 084	5 990 -5 989 -0 -1 0 2 -1 11 989 5 503 9 997 -19 500	21 769 -19 710 11 282 -12 467 11 223 14 805 -12 658 13 466 16 622 11 669 -15 571	2 2 2 -17 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 405 -877 -1 076 78 1 374 -644 1 843 1 515 847 615 192	-4 838 12 562 12 779 -11 918 9 901 17 344 -11 754 12 202 15 321 -10 362 7 666	- -970 - - - - - - -	11 -1 381 -1 517 8 25 -4 -2 526 21 6 -4 15	25 191 -30 013 1 096 335 -77 -1 892 -219 -271 449 21 419 -23 445	-2 191 -18 792 8 431 -25 005 7 548 6 032 -13 380 4 586 22 076 1 784	-4 097 -4 363 790 -1 815 575 885 -10 811 7 195 20 813 2 078 4 364	1 906 -14 429 7 641 -23 190 6 973 5 148 -2 569 -2 609 1 263 -294	23 960 -917 2 851 12 538 3 675 8 772 722 8 881 -5 454 9 884	-3 422 10 303 10 186 -12 801 11 300 16 696 -12 439 13 737 16 173 -9 751 7 873

# STATE. NET INCURRENCE OF LIABILITIES. BY INSTRUMENT Lastest 12 months

#### NET INCURRENCE OF LIABILITIES SHORT-TERM DEBT SECURITIES LONG-TERM DEBT SECURITIES OTHER MARKETABLE LIABILITIES bn 140 140 bn -10 -10

# STATE. NET INCURRENCE OF LIABILITIES. BY COUNTERPART SECTOR Lastest 12 months

EUR millions



#### Source: BE.

a. Including Treasury Bills with a maturity of more than one year..b. Includes other loans, non-negotiable securities, coined money and Caja General de Depósitos (General Deposit Fund).

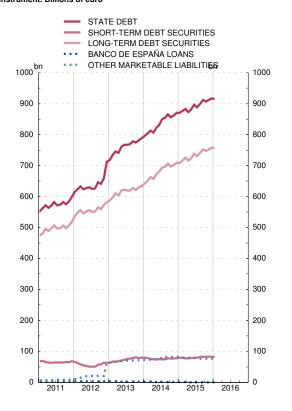
#### 6.5. STATE. LIABILITIES OUTSTANDING ACCORDING TO THE METHODOLOGY OF EXCESSIVE DEFICIT PROCEDURE. SPAIN

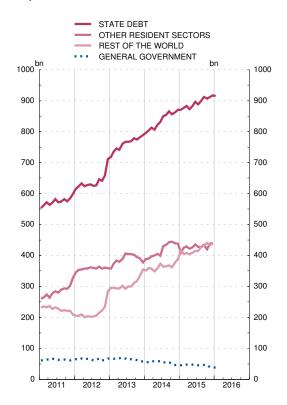
EUR millions Series depicted in chart.

			Li	abilities outs of the Exc	tanding a	ccording eficit Proc	to the methedure (PDI				Memora	andum item:			
	Of w	hich:		By instrum	ents		В	y counterp	art sector		Deposits	(	Guarantees	granted	
	Total	In curren-	Short- term	Long- term	Banco de	Other marke-	Held t	oy resident	sectors	Rest of the	at the Banco de España including		Of which	1:	
		cies other than euro	debt securi- ties	debt securi- ties (b)	España loans	table liabi- lities (c)	Total	General Govern- ment	Other resident sectors	world	Treasury liquidity tenders	Total	to other General Govern- ment units	to FEEF (d)	to credit ins- titu- tions
	1 _	2	3	4	5 _	6	7	8 _	9	10	11	12	13	14	15
11 12 13 14	598 995 711 227 788 781 P 870 540	0 0 240 257	68 639 62 627 80 045 77 926	517 630 581 314 634 407 709 307	1 943	64 371 72 385	390 428 426 532 434 594 483 131	62 613 67 328 57 387 45 135	327 815 359 204 377 206 437 996	284 695 354 187	30 616 35 000 20 284 29 125	165 358	23 851 26 608 31 954 24 809	30 820	64 659 68 399 46 607 8 662
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P 870 574 P 877 210 P 883 367 P 872 920 P 881 938 P 896 281 A 887 981 A 898 528 A 912 054 A 910 054 A 911 669 A 916 992	266 275 275 275 278 281 284 275 271 278 284 272	79 321 78 436 77 345 77 409 78 770 78 127 79 967 81 473 82 314 82 922 83 105 82 435	707 931 716 834 725 598 716 051 723 683 738 672 731 060 740 079 752 759 747 392 751 588 757 572	972 972 - - - - - -	80 969 79 452 79 460 79 485 79 481 76 955 76 976 76 981 76 978 76 976	453 261 472 276 475 782 468 832 473 833 481 174 473 056 472 398 480 437 466 505 478 312 478 401	45 135 47 416 47 088 47 333 47 874 45 452 45 438 45 594 46 201 46 482 39 563 38 275	408 126 424 860 428 694 421 499 425 958 435 723 427 618 426 804 434 236 420 023 438 749 440 126	404 934 407 584 404 088 408 106 415 106 414 925 426 129 431 617 440 787 433 357	47 857 34 497 39 954 25 104 24 760 25 743 15 947 28 552 34 843 35 069 35 080 26 564	118 472 116 334 116 322 116 399 113 651 112 836 112 835 112 798 113 740 112 896	24 809 24 809 25 329 25 329 23 779 23 779 23 779 24 778 24 778 23 028	39 742 39 435 39 435 40 049 40 613 40 155 39 382 39 382 39 382 39 382 39 382 37 906	7 310 6 641 5 966 4 854 4 419 3 723 3 723 3 723 3 723 2 888 2 888
<b>16</b> Jan	A 915 378	262	82 024	755 605	-	77 749		38 225			39 837	108 495	23 028	38 521	2 888

# STATE. LIABILITIES OUTSTANDING By instrument. Billions of euro

# STATE. LIABILITIES OUTSTANDING By counterpart sector. Billions of euro





#### SOURCE: BE.

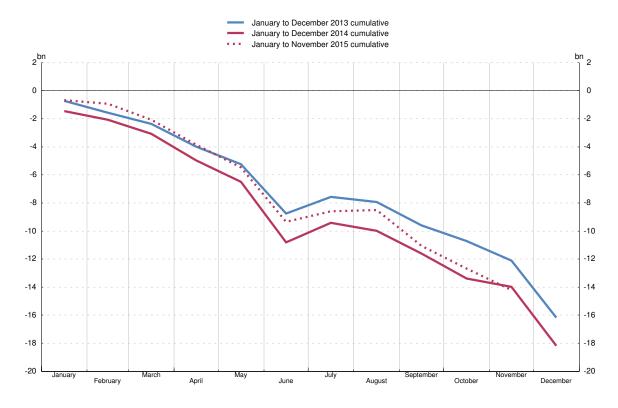
- a. Included from July 2014 is the debt (loans and securities) of the Fund for the Financing of Payments to Suppliers, which was integrated into the State as from that date. b. Including Treasury Bills with a maturity of more than one year. c. Includes loans from European Stability Mechanism (ESM), other loans, non-negotiable securities and coined money. d. European Financial Stability Facility.

#### 6.6. REGIONAL (AUTONOMOUS) GOVERNMENTS. NET LENDING (+)/NET BORROWING (-)

EUR millions

		Total	Anda- lucía	Aragón 3	Princ. de Astu- rias	Illes Balears	Cana- rias	Canta- bria	Cas- tilla- La Mancha	Cas- tilla y León	Cata- luña	Extre- madura	Galicia	La Rioja	Comun. de Madrid	Región de Murcia	Comun. Foral Nava- rra	País Vasco	Comun. Valen- ciana
13 14	Ρ	-16 182 -18 182		-721 -591	-216 -268	-315 -460	-422 -380	-154 -198	-754 -669	-629 -595	-4 144 -5 406	-165 -425	-612 -536	-81 -97	-1 831 -2 691	-851 -770	-254 -150	-777 -641	-2 085 -2 428
<b>14</b> <i>Q4</i>	Р	-6 568	413	-275	-189	-309	-290	-125	-281	-271	-2 206	-105	-252	-38	-756	-275	-56	-410	-1 143
<b>15</b> Q1 Q2 Q3	A A A	-2 075 -7 275 -1 707	-462 -913 -175	-103 -235 -95	2 -123 39	-53 -171 235	18 -244 161	-41 -57 17	-112 -207 41	-101 -312 -31	-665 -992 -1 954	-70 -187 -23	15 -332 117	27 -36 6	-476 -1 293 14	-133 -274 -96	45 -307 40	147 -314 108	-113 -1 278 -111
14 <i>J-N</i> 15 <i>J-N</i>		-13 972 -14 204		-431 -547	-113 -125	-300 -99	-110 -132	-121 -100	-461 -441		-4 091 -4 511	-386 -329	-418 -280		-2 436 -2 249	-676 -614	-55 -131		-1 855 -1 938
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	A A A A A A A A A	-674 -258 -1 143 -1 780 -1 612 -3 883 761 85 -2 553 -1 615 -1 532	-188 16 -290 -22 -208 -683 -186 157 -146 -196 -142	-39 -29 -35 -84 -21 -130 -33 -30 -32 -52 -62	6 -20 -3 -15 -105 45 -12 6 -19 -24	14 -31 -36 -51 -24 -96 317 -48 -34 -68	-2 -38 58 -131 32 -145 -33 110 84 -74 7	-23 -18 -3 -5 -55 21 13 -17 -12	-26 -8 -78 -21 -26 -160 55 6 -20 -105 -58	-1 -84 -16 -62 -6 -244 43 -41 -33 3 -121	-106 -205 -354 -419 -263 -310 -67 -95 -1 792 -499 -401	-36 -34 -48 -43 -96 -9 -14 13	73 -7 -51 -57 -82 -193 128 14 -25 -114 34	52 -7 -18 -1 -7 -28 15 3 -12 -13 -62	-208 -128 -140 -363 -354 -576 233 -87 -132 -183 -311	-34 -19 -80 -79 -42 -153 -5 -48 -43 -65 -46	40 108 -103 4 -188 -123 8 178 -146 144 -53	-10 120 37 -81 -7 -226 -8 112 4 -131	-186 90 -17 -365 -353 -560 228 -138 -201 -244 -192

# NET LENDING (+)/NET BORROWING (-) OF THE REGIONAL (AUTONOMOUS) GOVERNMENTS Cumulative data from January



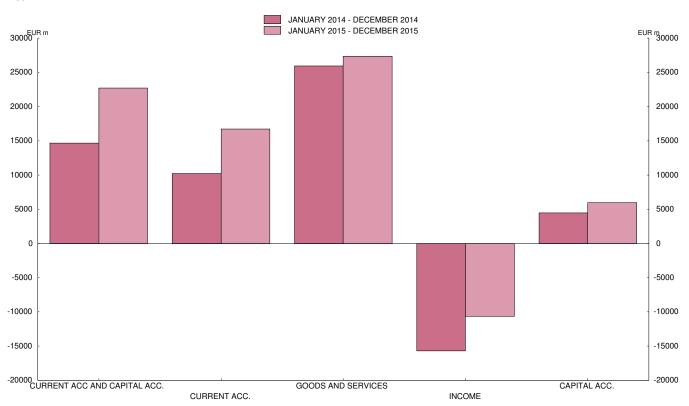
SOURCE: Ministerio de Hacienda y Administraciones Públicas (IGAE).

# 7.1. SPANISH BALANCE OF PAYMENTS VIS-à-VIS OTHER EURO AREA RESIDENTS AND THE REST OF THE WORLD. Summary

EUR millions Series depicted in chart.

						Current accou	nt (a)					
				Goods	and services			Primary a	and secondary	income	Capital	Current
		Total (balance)	Balance	Cre	dits	Debit	ts	Balance	Credits	Debits	account (balan- ce)	account plus capital
				0	f which:	of	which:				(a)	account (balance)
				Total	Travel	Total	Travel					
		1=2+7	2=3-5	3	4	5	6	7=8-9	8	9	10	11=1+10
12 13 14	P P P	-2 404 15 565 10 238	15 999 33 456 25 955	319 538 329 877 338 848	45 268 47 164 49 010	303 540 296 420 312 892	12 012 12 360 13 572	-18 403 -17 891 -15 717	63 137 60 789 63 655	81 540 78 680 79 372	5 178 6 784 4 448	2 774 22 349 14 686
<b>14</b> <i>J-D</i> <b>15</b> <i>J-D</i>	P A	10 238 16 706	25 955 27 367	338 848 358 013	49 010 50 924	312 892 330 646	13 572 15 653	-15 717 -10 661	63 655 64 630	79 372 75 292	4 448 5 990	14 686 22 695
<b>14</b> Sep Oct Nov Dec	P P P	1 382 1 241 2 632 4 221	2 647 2 867 2 061 793	31 496 31 505 27 514 27 639	5 513 4 717 2 932 2 497	28 850 28 638 25 453 26 846	1 476 1 237 1 203 1 065	-1 265 -1 626 571 3 428	4 329 4 372 6 593 11 032	5 594 5 998 6 022 7 604	15 207 241 358	1 397 1 448 2 873 4 579
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P P P P P A A A	-439 -2 007 1 041 -224 1 587 1 657 2 929 1 481 1 695 2 388 2 110 4 489	997 972 2 256 1 330 3 222 2 533 4 795 3 109 2 265 3 316 2 040 531	25 025 26 426 31 447 28 305 29 633 32 616 34 327 27 153 32 314 32 096 30 096 28 644	3 054 2 594 3 082 3 244 4 261 4 965 6 400 6 833 5 595 5 040 3 203 2 655	24 028 25 454 29 192 26 975 26 411 30 083 29 532 24 044 30 048 28 780 27 986 28 113	927 966 986 1 041 888 1 576 1 771 1 766 1 723 1 457 1 364 1 189	-1 436 -2 980 -1 215 -1 554 -1 635 -876 -1 867 -1 627 -570 -928 70 3 958	4 944 4 215 4 612 4 801 5 611 5 588 4 932 4 272 4 610 4 660 5 941	6 380 7 195 5 827 6 355 7 246 6 464 6 799 5 899 5 180 5 588 5 871 6 488	31 -10 666 723 1 017 505 675 904 413 35 110	-408 -2 017 1 707 499 2 604 2 162 3 604 2 385 2 108 2 423 2 221 5 409

#### SUMMARY



Source: BE.

a. A positive sign for the current and capital account balances indicates a surplus (receipts greater than payments) and, thus, a Spanish net loan abroad (increase in the creditor position) or decrease in the debtor position).

# 7.2. SPANISH BALANCE OF PAYMENTS VIS-à-VIS OTHER EURO AREA RESIDENTS AND THE REST OF THE WORLD. FINANCIAL ACCOUNT

■ Series depicted in chart. EUR millions

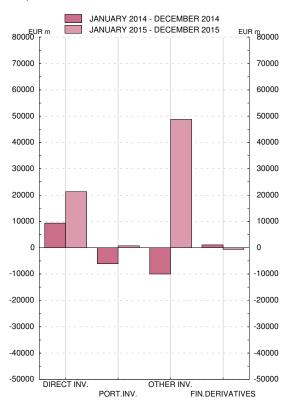
			Total, excluding Banco de España  Direct investment Portfolio investment Other investment (a)  Total											Banco de	España	
	Financial account		Direc	t investm	ent	Portfo	olio investr	nent	Othe	er investme	nt (a)	Net finan-			Net	
	(NCA- NCL)	(NCA- NCL)	Balance (NCA- NCL)	NCA	NCL	Balance (NCA- NCL)	NCA	NCL	Balance (NCA- NCL)	NCA	NCL	cial deriva- tives (NCA- NCL)	(NCA- NCL)	Reserves	position with Euro- system (b)	Other
		2=3+6+ 9+12	3=4-5	4	5	6=7-8	7	8	9=10-11	10	11	12	13=14+ 15+1 <b>6</b>	14	15	16
12 13 14		170 508 -81 939 -5 557		-1 929 19 546 34 197	33 947	55 403 -34 529 -6 101	3 758 -6 448 52 957	-51 645 28 081 59 058	144 574 -34 047 -9 921	40 019- -59 372 -5 123			168 758 117 076 26 662		154 604 136 688 46 973	-20 147
<b>14</b> J-D <b>15</b> J-D	P 21 106 A 29 651	-5 557 70 222		34 197 41 680		-6 101 700	52 957 55 944	59 058 55 244	-9 921 48 824	-5 123 16 572	4 798 -32 252	1 109 -647	26 662 -40 571	3 890 5 070	46 973 -50 929	-24 200 5 289
14 Sep Oct Nov Dec		2 926 438 -10 570 -12 067	5 380 723 4 453 5 923	4 941 3 419 3 998 -3 063		5 720 18 643 -15 966 -31 704	2 967 8 243 8 944 -8 247	-2 753 -10 400 24 910 23 456	767	9 357 -4 167 12 419 -23 833	17 567 15 495 11 652 -37 225	35 733 176 322	1 614 8 831 12 276 4 767	40 28 2 634 1 067	3 669 11 892 10 078 4 039	-2 095 -3 089 -436 -339
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P -6 707 P -4 016 P 2 241 P -4 264 P 7 071 P 8 719 P -860 P 3 996 P 6 941 A 10 349 A -1 860 A 8 041	-5 498 -6 773 18 641 -10 323 8 818 21 957 -751 4 522 6 181 4 634 9 802 19 011	-1 284 577 1 294 -1 779 11 509 5 369 709 123 3 283 -1 519 5 3 056	2 844 893 3 938 5 321 10 527 2 024 5 259 2 397 1 798 1 389 742 4 545	4 128 316 2 643 7 101 -982 -3 345 4 550 2 275 -1 485 2 908 738 1 489	-18 883 -1 664 17 185 -7 848 5 208 7 394 -2 662 -7 147 13 022 -2 593 7 408 -8 721	5 587 9 652 12 709 9 982 10 581 5 666 -54 2 777 757 5 156 2 444 -9 314	24 470 11 316 -4 476 17 830 5 373 -1 728 2 608 9 923 -12 265 7 749 -4 964 -593	14 936 -5 733 709 -390 -7 868 9 425 969 11 811 -10 076 8 613 2 114 24 312	926 5 888 -9 147 -5 903 5 843 4 417 474 4 724 -3 482 9 659	-10 636 6 659 5 179 -8 757 1 965 -3 583 3 448 -11 337 14 800 -12 095 7 545 -25 439	-306 -32 -232 233 -264 -48 132 276	-1 210 2 757 -16 400 6 059 -1 746 -13 239 -109 -527 761 5 715 -11 662 -10 970		-1 069 632 -20 065 6 926 -2 989 -14 489 1 203 -158 2 048 2 996 -13 160 -12 803	-31 -472 1 496 -867 1 158 1 219 -1 215 -500 -1 340 2 659 1 400 1 782

# FINANCIAL ACCOUNT (NCA-NCL)

#### JANUARY 2014 - DECEMBER 2014 EUR m 1 80000 80000 F -JANUARY 2015 - DECEMBER 2015 70000 70000 60000 60000 50000 50000 40000 40000 30000 30000 20000 20000 10000 10000 0 -10000 -10000 -20000 -20000 -30000 -30000 -40000 -40000

TOTAL EXCL. B.E.

# FINANCIAL ACCOUNT, EXCLUDING BANCO DE ESPAÑA. Breakdown. (NCA-NCL)



Sources: BE.

-50000

a. Mainly, loans, deposits and repos.

TOTAL

b. A positive (negative) sign indicates an increase (decrease) in the reserves and/or claims of the BE with the Eurosystem and/or other assets and liabilities to the BE.

-50000

BANCO DE ESPAÑA

# 7.3. SPANISH FOREIGN TRADE WITH OTHER EURO AREA COUNTRIES AND WITH THE REST OF THE WORLD EXPORTS AND DISPATCHES

Series depicted in chart.

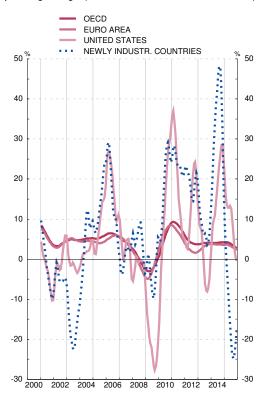
Eur millions and annual percentage changes

		Total			By produ	ct (deflated	data) (a)				By geogra	phical area	a (nomina	al data)		
	EUR	Nom-	De-	Con-		Ir	ntermediate	,	EU	28	OEC	CD		Other		Newly industri-
	millions	inal	flated (a)	sumer	Capital	Total	Energy	Non- energy		Euro		which:	OPEC	Amer- ican coun-	China	alised coun- tries
									Total	Area	Total	United States		tries		
	1	2	3 _	4 .	5 _	6	7	8	9	10 _	11 .	12	13	14	15	16
09 10 11 12 13	189 228 159 890 186 780 215 230 226 115 235 814 240 582 240 582	2.3 -15.5 16.8 15.2 5.1 4.3 2.0 2.0	0.7 -9.4 15.0 10.0 3.0 4.5 3.0 3.5	2.4 -3.4 -3.4 6.8 -2.6 5.8 4.6 5.5	-5.6 -14.1 22.4 17.9 -8.2 15.8 7.4 9.9	0.6 -12.8 28.6 10.7 7.9 2.2 1.4 1.6	19.0 -19.9 15.4 12.1 27.0 0.1 10.8 9.1	-0.6 -12.2 29.6 11.4 6.0 2.4 0.6 1.1	-0.1 -15.5 14.3 12.7 0.5 3.1 3.5 4.0	-0.5 -13.3 13.6 9.6 -0.6 2.4 3.7 4.0	-0.4 -15.1 15.2 13.6 2.3 2.5 3.9 4.4	1.4 -24.4 15.5 20.0 14.0 -2.9 21.6 23.4	30.1 -11.4 9.6 26.2 24.4 13.2 -8.6 -4.5	0.5 -18.2 36.1 19.1 13.8 20.6 -18.2 -6.2	1.2 -7.7 34.1 27.2 11.7 4.2 3.0 4.9	4.2 8.5 27.0 1.3 29.9 -1.7 45.8 46.4
<b>14</b> Nov P Dec P	19 944 19 353	3.2 5.7	4.5 7.2	7.8 11.0	-6.1 2.4	4.3 5.7	-5.7 50.4	5.1 2.8	0.8 4.9	0.2 4.1	2.8 3.6	53.5 36.3	15.3 15.3	-8.9 12.6	9.9 16.3	21.6 34.2
Feb P Mar P Apr P May P Jun P Aug P Sep P Oct P Nov P Dec P	17 895 19 860 23 218 20 918 21 025 22 207 23 508 16 206 21 424 22 169 21 655 20 155	-2.9 2.8 12.5 6.5 1.9 7.8 8.9 -0.8 1.1 -0.8 8.6 4.1	-3.0 1.5 11.8 6.6 -0.9 6.2 6.8 -1.4 3.7 -1.5 8.5 4.7	8.4 8.2 20.1 11.8 5.4 12.3 14.8 4.7 10.3 8.8 13.9 10.9	-19.6 1.4 6.5 4.0 -1.0 13.0 -2.6 8.2 -5.4 -2.3 22.0 6.0	-7.4 -2.8 7.5 3.7 -5.0 1.8 3.6 -5.7 1.2 -7.5 2.6 0.2	-15.7 -3.0 -26.3 29.3 -18.7 -17.0 -2.4 -18.5 -18.9 -16.0 4.4 -22.8	-6.8 -2.8 10.0 2.2 -4.0 3.5 4.1 -4.3 3.1 -6.9 2.4 2.3	0.2 5.1 11.4 10.5 4.1 8.8 9.5 -2.4 5.9 3.8 11.3 6.8	-1.4 7.1 9.8 7.9 2.6 11.1 8.0 -3.6 4.8 1.6 8.9 6.0	-0.2 6.6 12.1 8.8 4.4 9.9 10.4 -2.1 4.4 2.1 11.4 5.4	13.1 5.2 2.8 20.3 -0.5 24.6 25.2 17.1 4.5 -4.3 -6.9	-6.4 -18.9 44.3 -23.5 -1.6 20.2 0.0 3.7 -11.4 -9.5 -12.0 4.5	-4.6 -4.9 22.4 16.2 -4.7 5.9 8.3 26.1 -2.9 -5.1 13.4 6.1	-24.5 2.5 33.6 23.1 2.0 1.2 29.4 5.0 2.6 10.8 18.1 12.8	-28.2 10.1 7.1 -12.3 -22.7 15.9 -39.1 -34.1 -24.3 -43.5 -5.8 -26.9

# BY PRODUCT Annual percentage changes (trend obtained with TRAMO-SEATS method)

# TOTAL CONSUMER CAPITAL INTERMEDIATE 9 30 10 10 10 -20 2000 2002 2004 2006 2008 2010 2012 2014 -20

# BY GEOGRAPHICAL AREA Annual percentage changes (trend obtained with TRAMO-SEATS method)



Sources: ME, MHAP y BE.

Note: The underlying series for this indicator are in Tables 18.4 and 18.5 of the Boletín estadístico. The monthly series are provisional data, while the annual series are the final foreign trade data. a. Series deflated by unit value indices.

# 7.4. SPANISH FOREIGN TRADE WITH OTHER EURO AREA COUNTRIES AND WITH THE REST OF THE WORLD IMPORTS AND ARRIVALS

Series depicted in chart.

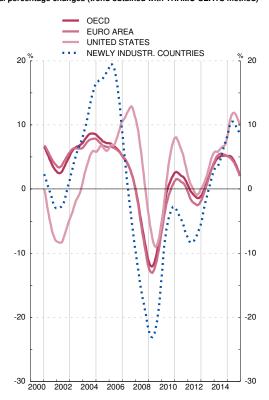
Eur millions and annual percentage changes

		Total		By product (deflated data) (a)  Intermediate							By geogra	phical area	a (nomina	al data)		
	EUR	Nom-	De-	Con-		lı	ntermediate	)	EU	28	OEC	CD		Other		Newly industri-
	millions	inal	flated (a)	sumer	Capital	Total	Energy	Non- energy		Euro		which:	OPEC	Amer- ican coun-	China	alised coun- tries
									Total	Area	Total	United States		tries		
	1	2	3 _	4 _	5 _	6 _	7	8	9	10 _	11 _	12	13	14	15	16
09 10 11 12 13	283 388 206 116 240 056 263 141 257 946 252 347 265 557 264 507	-0.6 -27.3 16.5 9.6 -2.0 -2.2 5.2 5.8	-4.5 -17.5 11.3 1.1 -6.3 2.2 7.8 8.4	-6.4 -12.1 -4.1 -3.0 -8.2 0.8 12.0 12.4	-14.3 -31.4 9.0 -4.6 -7.9 13.1 17.4 19.7	-1.9 -17.5 19.0 3.2 -5.5 1.7 5.5 6.2	5.8 -9.9 3.3 1.8 0.2 0.8 1.7 4.3	-3.9 -20.0 24.5 3.6 -7.0 1.8 6.9 6.9	-8.2 -23.8 9.8 5.9 -5.8 -0.3 9.0 9.5	-8.5 -25.6 7.9 6.3 -5.8 -0.6 8.6 9.2	-7.3 -24.6 10.5 6.6 -4.7 -0.3 7.4 8.0	12.9 -25.1 14.2 12.6 -9.1 4.7 0.5 2.5	37.4 -38.6 36.0 20.1 15.0 -7.7 -3.9 -2.3	16.2 -31.6 46.3 21.3 9.2 -16.6 -16.6 -2.8	10.8 -29.5 30.8 -1.1 -4.8 -2.2 14.5 13.7	-16.1 -31.6 7.1 -2.8 -12.4 0.7 2.3 3.6
Dec P	21 174	5.1	7.0	6.3	16.3	6.2	10.5	4.9	8.2	7.9	8.0	-20.8	10.3	-16.3	18.7	-7.1
15 Jan P Feb P Mar P Apr P Jun P Jul P Aug P Sep P Oct P Nov P Dec P	20 491 21 897 24 109 23 171 22 683 24 253 24 904 19 401 23 995 24 058 23 505 21 949	-3.6 4.5 6.3 1.3 9.8 6.4 1.5 1.8 -2.2 9.3 3.7	-0.8 6.8 5.6 8.0 1.5 13.3 9.5 5.2 6.2 0.3 12.6 10.0	-1.3 7.7 12.0 7.5 2.5 11.8 7.5 7.6 4.4 4.4 14.1 6.7	23.2 29.4 3.4 12.2 5.6 15.4 34.1 14.6 9.9 15.5 16.1 5.6	-2.6 4.3 3.7 7.7 0.8 13.5 8.0 3.4 6.4 -2.6 11.6	-15.7 -4.8 -17.7 -0.4 -13.5 7.6 -2.4 -1.8 -1.1 -16.0 2.0 -4.3	1.3 7.0 10.7 10.0 5.0 15.1 10.9 5.5 8.5 1.3 14.3	3.8 12.9 8.1 9.0 7.2 12.7 12.1 7.6 6.8 3.7 13.0 9.6	2.6 12.5 4.9 7.9 4.8 10.2 13.8 3.9 7.2 3.9 14.6 6.3	-1.1 11.4 12.2 11.2 7.4 15.0 11.2 7.8 6.0 3.6 11.7	-10.4 16.7 48.2 55.5 22.3 27.3 31.8 28.7 20.6 10.8 27.5 30.8	-27.1 -27.6 -30.1 -11.3 -31.8 -18.2 -25.2 -29.8 -23.0 -27.2 -14.6 -39.8	-17.6 -2.3 19.6 -11.9 -4.2 0.2 23.7 -10.6 -38.8 -10.9 -18.2 8.6	12.7 24.1 51.2 18.2 20.4 29.8 16.6 15.1 14.4 7.6 25.5 9.7	2.0 16.0 23.1 37.1 5.8 42.8 7.0 13.5 70.7 -1.6 23.2 15.9

# BY PRODUCTS Annual percentage changes (trend obtained with TRAMO SEATS method)

# TOTAL CONSUMER CAPITAL INTERMEDIATE % 20 10 -10 -20 -30 2000 2002 2004 2006 2008 2010 2012 2014 -30

# BY GEOGRAPHICAL AREA Annual percentage changes (trend obtained with TRAMO-SEATS method)



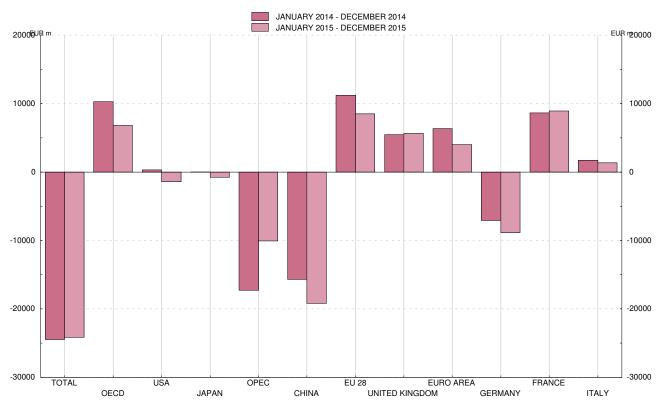
Sources: ME, MHAP y BE.

Note: The underlying series for this indicator are in Tables 18.2 and 18.3 of the Boletín estadístico. The monthly series are provisional data, while the annual series are the final foreign trade data. a. Series deflated by unit value indices .

# 7.5. SPANISH FOREIGN TRADE WITH OTHER EURO AREA COUNTRIES AND WITH THE REST OF THE WORLD. TRADE BALANCE. GEOGRAPHICAL DISTRIBUTION

EUR millions European Union (EU 28) OECD Newly indus-trialised countries Euro area Other EU 28 Of which: Other World total American coun-tries Total OPEC China Of which: Of which: Total United Japan Total Total States Germany France Italy United Kingdom 10 12 13 15 3 019 6 787 7 904 8 590 -3 739 -2 742 -3 058 -2 956 -4 774 -18 340 -2 497 -12 471 -4 130 -16 253 -5 152 -15 317 -26 162 -6 540 -94 160 -46 227 -26 033 -8 922 -19 612 -9 980 -6 608 -1 847 129 -2 382 356 -39 729 187 -15 708 -3 663 -20 561 -1 958 -10 701 -3 296 -1 532 08 09 10 11 12 13 -1 886 1 387 -53 276 -47 910 -4 816 3 559 -8 598 -8 984 -477 219 -2 929 2 172 597 -11 261 2 955 -1 751 -2 054 -16 216 -1 389 -19 066 -1 252 -1 116 -31 831 -16 533 12 203 17 058 7 306 10 573 -4 118 -4 360 -7 085 9 222 10 639 656 1 563 4 897 6 485 3 778 6 134 9 933 14 760 -858 575 -859 -21 120 -183 -17 248 -5 281 -14 023 -1 184 -13 470 83 6 14 Р -24 472 11 223 6 338 8 642 1 704 4 885 5 454 10 299 332 -21 -17 278 -1 228 -15 686 1 395 -1 555 687 -660 125 **14** Nov Р 619 705 229 68 128 709 136 -40 -1 039 -188 -1 241 Dec -1 822 227 -44 -766 548 -15 271 281 301 193 -58 -1 288 149 -1 504 162 -74 27 19 -16 **15** Jan -2 596 783 223 -580 527 257 561 692 415 -150 -26 -951 -48 -1 572 Feb Mar -2 037 -891 -2 253 721 1 358 -672 -471 -771 771 759 528 158 331 432 534 533 524 764 -202 -272 -13 -73 -62 -939 -378 -1 082 25 98 -1 579 -1 652 390 925 74 473 500 553 11 289 117 1 069 279 Apr May Jun 607 608 -198 -1 200 -835 -885 -721 -596 127 -67 -35 -59 438 71 555 206 -179 -11 52 -46 -811 -741 -970 -81 -72 -22 -101 -14 -3 -32 -7 -1 657 -2 046 911 571 839 1 149 500 338 823 475 -31 -95 -1 493 -1 666 1 043 69 571 587 567 133 527 550 515 Jul Aug -1 396 -3 195 1 108 217 1 147 555 -49 -71 -1 673 -1 601 -1 074 616 200 129 -75 1 000 736 554 -844 -864 -756 -842 384 535 425 -165 14 -164 -112 -181 27 39 6 Sep Oct -2 571 -1 888 982 681 185 257 -111 -96 -931 -1 015 -15 -13 -1 870 -1 657 Nov Dec -1 850 -1 794 86 -28 -33 -89 -862 -317 49 142 519 -1 582 -84

#### **CUMULATIVE TRADE BALANCE**



Source: MHAP.

Note: The underlying series for this indicator are in Tables 18.3 and 18.5 of the Boletín Estadístico. The monthly series are provisional data, while the annual series are the final foreign trade data.

# 7.6. SPANISH INTERNATIONAL INVESTMENT POSITION VIS-à-VIS OTHER EURO AREA RESIDENTS AND THE REST OF THE WORLD. SUMMARY

End-of-period stocks in EUR billions

		Net				Total	excluding	Banco de	España						Banco de I	España	
		inter- national invest-	Net position	Dire	ect investn	nent	Portfo	olio investi	ment	Oth	er investm	ent	Financial deriva-	Banco de		Net	Other
		ment position (assets- liabil.)	excluding Banco de España (assets- liabil.)	Net position (assets- liab.)	Assets	Liabili- ties	Net position (assets- liab.)	Assets	Liabili- ties	Net position (assets- liab.)	Assets	Liabili- ties	tives Net position (assets - liabil.)	España Net position (assets- liabil.)	Reserves	position vis-à-vis the Euro- system	
		1=2+13	2=3+6+ 9+12	3=4-5	4	5	6=7-8	7	8	9=10-11	10	11	12	13= 14 to 16	14	15	16
07 08																	
09 10																	
11																	
<b>12</b> Q3 Q4	Р	-939	-717	 -19	 536	 555	 -498	293	 791	 -204	359	 563	 5	 -222	 38	 -298	38
13 Q1 Q2 Q3 Q4	P P P	-961 -953 -988 -992	-778 -779 -826 -882	-35 -51 -61 -72	533 506 495 504	567 557 556 576	-505 -488 -538 -592	301 298 302 310	806 786 839 902	-243 -244 -232 -223	357 348 317 316	600 592 549 539	5 5 5 5	-183 -174 -163 -110	40 35 35 34	-257 -240 -221 -162	35 30 23 18
<b>14</b> Q1 Q2 Q3 Q4	P P P	-1 002 -1 008 -997 -996	-880 -903 -891 -917	-57 -59 -57 -47	522 527 544 542	580 586 602 589	-595 -637 -606 -633	337 353 375 381	932 990 981 1 014	-230 -208 -228 -234	311 334 330 316	541 542 558 550	2 0 -0 -3	-122 -105 -106 -79	34 35 37 41	-165 -144 -140 -114	9 4 -2 -6
<b>15</b> Q1 Q2 Q3	P P P	-1 031 -991 -984	-943 -891 -884	-28 -28 -51	569 574 555	597 602 606	-685 -636 -612	435 441 435	1 120 1 077 1 047	-225 -225 -221	335 325 334	560 549 555	-5 -2 1	-88 -100 -100	51 49 49	-135 -145 -142	-5 -4 -7

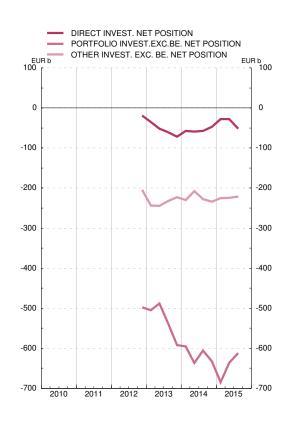
#### INTERNATIONAL INVESTMENT POSITION

TOTAL NET POSITION

TOTAL EXCLUDING BANCO DE ESPAÑA

#### BANCO DE ESPAÑA EUR b 100 100 0 0 -100 -100 -200 -200 -300 -300 -400 -400 -500 -500 -600 -600 -700 -700 -800 -800 -900 -900

#### COMPONENTS OF THE POSITION



Source: BE.

-1000

-1100

2010

a. See note b to table 17.21 of the Boletín Estadístico.

2011

2012

2013

2014

2015

-1000

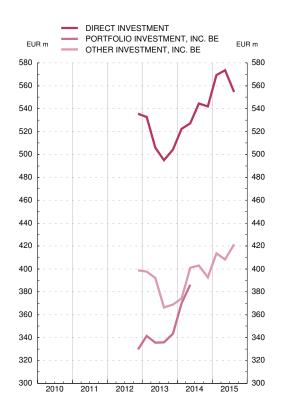
-1100

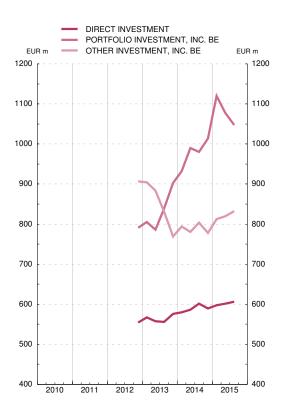
# 7.7. SPANISH INTERNATIONAL INVESTMENT POSITION VIS-à-VIS OTHER EURO AREA RESIDENTES AND THE REST OF THE WORLD. BREAKDOWN

End-of-period stocks in EUR millions

			Direct inve	estment		Portfolio ir	nvestment, inc	luding Banco	de España	Other investm Banco de	ent, including e España	Financial de includin	
		As	sets	Liabil	ities	Ass	sets	Liabi	lities	Assets	Liabilities	Assets	Liabili-
		Equity	Debt instruments	Equity	Debt instruments	Equity and investment fund shares	Debt securities	Equity and investment fund shares	Debt securities				ties
		1	2	3	4	5	6	7	8	9	10	11	12
07 08													
09 10 11				 	 	 	 	 	 	 	 	 	 
<b>12</b> Q3 Q4	Р	 451	 85	 348	207	105	 231	 179	 612	399	907	 157	 152
13 Q1 Q2 Q3 Q4	P P P	451 426 414 424	82 80 81 80	360 350 349 370	208 207 206 206	114 120 126 137	227 216 210 206	182 180 220 242	623 606 619 661	398 392 366 369	904 884 831 769	148 128 125 105	143 123 120 100
<b>14</b> Q1 Q2 Q3 Q4	P P P	434 437 458 456	88 91 87 86	371 374 379 378	208 212 222 211	146 156 166 178	225 229 239 234	250 273 274 273	682 716 707 741	374 401 403 393	794 780 804 778	103 109 119 120	100 109 119 123
<b>15</b> Q1 Q2 Q3	P P P	477 480 459	92 94 95	379 386 390	219 216 216	208 219 211	260 260 265	328 319 284	792 759 763	414 408 421	812 820 832	140 111 119	145 113 117

ASSETS LIABILITIES





Source: BE.

a. See note b to table 17.21 of the Boletín Estadístico.

#### 7.8. SPANISH RESERVE ASSETS

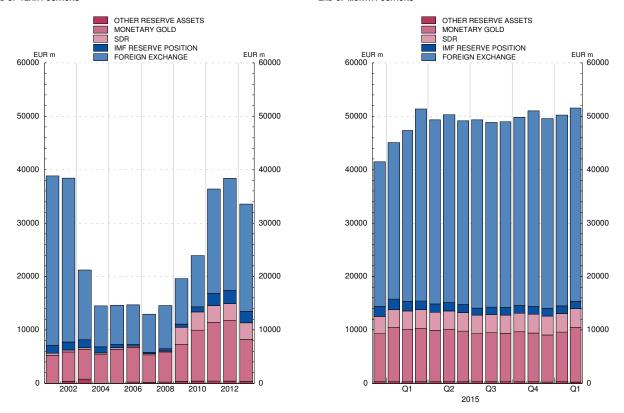
Series depicted in chart.

End-of-period stocks in EUR millions

			Reserv	ve assets			Memorandum item:
	Total	Foreign exchange	Reserve position in the IMF	SDRs	Monetary gold	Other reserve assets	Millions of troy ounces
	1	2 _ 3		4 _	5 _	6 _	7
10 11 12 13 14	23 905 36 402 38 347 33 587 41 469	9 564 19 578 20 984 20 093 27 076	995 2 251 2 412 2 152 1 888	3 396 3 163 3 132 3 122 3 233	9 555 11 017 11 418 7 888 8 943	395 394 401 332 328	9.1 9.1 9.1 9.1 9.1
<b>14</b> Sep Oct Nov Dec	36 684 36 592 39 328 41 469	22 322 22 497 25 109 27 076	2 125 2 130 2 117 1 888	3 200 3 176 3 161 3 233	8 706 8 432 8 587 8 943	330 358 354 328	9.1 9.1 9.1 9.1
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	45 050 47 377 51 349 49 362 50 302 49 172 49 309 48 840 48 971 49 830 51 007 49 573	29 282 32 049 35 938 34 504 35 188 34 437 35 202 34 563 34 751 35 285 36 603 35 560	1 975 1 782 1 614 1 540 1 542 1 517 1 361 1 415 1 425 1 420 1 452 1 425	3 377 3 393 3 486 3 407 3 447 3 432 3 473 3 421 3 431 3 456 3 556 3 507	10 089 9 828 9 987 9 594 9 802 9 481 8 965 9 149 9 075 9 355 9 088 8 811	327 325 325 317 323 305 309 292 289 297 308 269	9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1
<b>16</b> Jan Feb	50 225 51 548	35 746 36 191	1 422 1 372	3 484 3 502	9 286 10 264	287 219	9.1 9.1

#### RESERVE ASSETS END-OF-YEAR POSITIONS

#### RESERVE ASSETS END-OF-MONTH POSITIONS



Source: BE.

Note: From January 1999 the assets denominated in euro and other currencies vis-à-vis residents of other euro area countries are not considered reserve assets. To December 1998, data in pesetas have been converted to euro using the irrevocable euro conversion rate. Since January 1999, all reserve assets are valued at market prices.

Reserve assets data have been compiled in accordance with the IMF's new methodological guidelines published in the document 'International Reserves and Foreign Currency Liquidity Guidelines for a Data Template', 2013 (https://www.imf.org/external/np/sta/ir/IRProcessWeb/pdf/guide2013.pdf)

#### 7.9. SPANISH EXTERNAL DEBT VIS-À-VIS OTHER EURO AREA RESIDENTS AND THE REST OF THE WORLD. SUMMARY

EUR millions End-of-period positions

			Ge	eneral governn	nent			Oth	er monetary fi	nancial institut	tions	
	Total		Short-	term	Lon	g-term			Short-term		Long	-term
		Total	Debt securities s/t	Loans,trade credits and other liabilities (b)	Debt securities l/t	Loans,trade credits and other liabilities	Total	Debt securities s/t	Deposits	Loans,trade credits and other liabilities	Debt securities I/t	Deposits
	1	2	3	4	5 (4)	6	7	8	9	10	11	12
<b>11</b> <i>Q3 Q4</i>												
<b>12</b> Q1 Q2												
Q3 Q4	P 1 724 881	332 482	14 010	387	225 299	92 786	494 832	1 800	211 194	2 725	159 326	119 788
13 Q1 Q2 Q3 Q4	P 1 734 320 P 1 696 538 P 1 656 251 P 1 634 508	348 708 348 250 375 196 420 761	12 025 12 780 14 978 25 887	121 261 1 151 345	240 996 237 032 260 071 294 454	95 566 98 176 98 996 100 076	515 384 460 835	1 506 1 410 1 444 1 651	248 824 248 180 226 220 215 446	1 960 2 684 2 522 2 239	163 103 156 230 148 111 148 449	116 612 106 880 82 538 83 210
<b>14</b> Q1 Q2 Q3 Q4	P 1 683 965 P 1 708 386 P 1 731 939 P 1 730 234	438 269 471 246 464 431 503 447	29 622 45 946 48 273 54 664	32 467 842 824	308 253 323 503 314 983 346 476	100 363 4 101 330 4 100 333 4 101 484	456 901 472 559	1 938 2 303 2 780 3 621	218 904 218 564 235 772 248 345	2 599 4 037 3 391 2 727	151 288 150 233 150 456 148 502	81 953 81 764 80 160 63 815
15 Q1 Q2 Q3	P 1 823 137 P 1 794 629 P 1 811 545	546 434 536 448 538 903	52 899 55 196 57 787	16 494 417	395 373 382 965 385 667	98 146 97 793 95 031	457 368	4 608 3 596 5 166	257 777 245 918 253 561	1 887 3 021 1 965	140 264 144 330 144 402	61 366 60 503 59 688

## 7.9. (CONT.) SPANISH EXTERNAL DEBT VIS-À-VIS OTHER EURO AREA RESIDENTS AND THE REST OF THE WORLD. SUMMARY

End-of-period positions EUR millions

			Monetary autl	nority		Oti	ner residents s	ectors			Direct in	nvestment	
			Short-term	Long -term		Short-	-term	Long-t	erm			Vis-à-vis	
		Total (c)	Deposits	Special drawing rights	Total	Debt securities s/t	Loans,trade credits and other	Debt securities I/t	Loans,trade credits and other	Total	Direct investors	Direct investment enterprises	Fellow enterpri- ses
		13	14	(allocations)  15	16	17	liabilities 18	19	liabilities 20	21	22	23	24
<b>11</b> <i>Q3 Q4</i>													
<b>12</b> Q1 Q2 Q3													
Q3 Q4	Р	343 645	340 349	3 296	347 369	6 064	28 829	205 661	106 815	206 553	47 815	40 522	118 216
13 Q1 Q2 Q3 Q4	P P	303 787 291 309 281 557 230 313	300 479 288 055 278 345 227 151	3 253 3 213	342 268 334 497 332 192 326 670	6 680 6 935 6 848 3 437	29 916 30 251 30 144 30 626	199 076 191 981 187 961 186 732	106 596 105 330 107 238 105 876	207 099 206 471	46 561 45 671 45 168 44 797	41 201 42 469 46 286 45 704	119 792 118 959 115 018 115 268
<b>14</b> Q1 Q2 Q3 Q4	P P	252 863 238 203 245 669 227 902	249 694 235 002 242 338 224 530	3 201 3 331	327 888 329 978 326 950 320 769	4 552 4 738 5 037 5 333	31 794 31 574 33 421 32 762	186 663 189 774 184 989 182 735	104 880 103 892 103 504 99 939	212 059	43 850 44 176 46 036 47 262	50 504 51 813 54 925 49 139	113 910 116 070 121 370 114 706
<b>15</b> Q1 Q2 Q3	P	252 276 270 695 277 193	248 736 267 140 273 652	3 555	339 685 314 039 314 186	8 468 4 721 6 086	40 511 39 747 42 646	190 748 167 951 163 855	99 957 101 620 101 600		49 383 50 276 50 546	53 515 51 300 52 204	115 942 114 503 113 732

Source: BE.

a. See note b to table 17.09 of the Boletín Estadístico. b. See note b to table 17.11 of the Boletín Estadístico. c. See note b to table 17.21 of the Boletín Estadístico.

#### 8.1.a CONSOLIDATED BALANCE SHEET OF THE EUROSYSTEM. NET LENDING TO CREDIT INSTITUTIONS AND ITS COUNTERPARTS

Average of daily data, EUR millions

			Net I	ending in eu	ro					Counterp	parts		
	Total		Open marke	t operations		Stan facil	ding ities		Auto	onomous fac	tors		Actual reserves of
		Main refinan- cing opera- tions	Longer- term refinan- cing opera- tions	Fine- tuning reverse opera- tions (net)	Structu- ral re- verse opera- tions (net)	Marginal lending facility	Deposit facility	Total	Bank- notes	Deposits to general govern- ment	Gold and net as- sets in foreign currency	Other assets (net)	credit institu- tions
	1=2+3+4 +5+6-7	2	3	4	5	6	7	8=9+10 -11-12	9	10	11	12	13
14 Sep Oct Nov Dec	470 099 480 000 474 620 506 285	106 955 91 221 103 760 110 831	387 138 417 154 399 875 429 556	- - -	- - - -	196 257 144 138	24 191 28 631 29 159 34 241	276 727 288 777 290 858 279 468	970 593 972 659 976 005 999 398	75 832 79 858 72 851 64 557	548 834 561 915 562 897 566 006	220 863 201 824 195 100 218 481	193 371 191 223 183 762 226 817
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	527 989 481 684 436 119 431 994 399 967 411 245 422 876 382 082 379 685 373 949 350 967 354 833	128 640 135 790 140 623 101 712 95 097 91 101 75 988 71 023 70 958 69 340 64 506 71 898	456 509 387 228 344 586 417 158 407 474 411 763 466 786 462 482 456 934 466 018 461 099 460 858	-		740 446 209 81 82 281 330 763 190 148 54 291	57 899 41 780 49 298 86 957 102 685 91 900 120 228 152 187 148 396 161 557 174 693 178 214	251 321 198 667 153 441 96 963 60 183 22 947 -53 755 -79 562		69 948 61 435 64 599 75 476 72 348 97 52 338 50 364 76 947 103 301 93 745 77 905	585 434 588 807 594 510 656 841 655 368 656 529 627 570 627 374 628 141 611 534 612 089 613 603	192 434 225 606 281 602 285 532 347 403 415 942 492 311 532 949 580 961 639 743 675 112 733 417	230 738 230 364 237 452 278 553 303 004 351 063 399 929 435 836 459 248 469 518 469 518 550 607
<b>16</b> Jan Feb	330 016 303 418	70 556 62 718	469 108 463 751	-	-	83 83	209 732 223 134	-224 479 -249 511		94 010 119 241	609 544 607 778	776 763 823 541	554 495 552 929

#### 8.1.b BALANCE SHEET OF THE BANCO DE ESPAÑA. NET LENDING TO CREDIT INSTITUTIONS AND ITS COUNTERPARTS

Average of daily data, EUR millions

			Net le	nding in eu	iro						Counter	parts			
	Total	C	pen marke	et operation	s	Stand facili	ding ties	Intra-ES	SCB		Auto	nomous fa	ctors		Actual reserves of
		Main refinan- cing opera- tions	Longer- term refinan- cing opera- tions	Fine- tuning reserve opera- tions (net)	Struc- tural reserve opera- tions (net)	Margi- nal lending facility	Deposit facility	Target	Rest	Total	Bank- notes	Deposits to general govern- ment	Gold and net assets in foreign curren- cy	Other assets (net)	credit institu- tions
	14=15+16 +17+18 +19-20	15	16	17	18	19	20	21	22	23=24+25 -26-27	24	25	26	27	28
14 Sep Oct Nov Dec	154 798 154 788 150 994 141 338	27 338 27 417	123 448 127 455 123 583 120 508	- - -	- - -	0	51 5 6 285	199 974 200 926 191 981 190 903	-6 436	-51 141 -51 132 -45 785 -56 469	47 537 45 925 44 835 46 567	185 532 5 786 733	33 755 35 571 36 553 39 500	65 109 62 018 59 853 64 270	12 401 11 430 11 235 13 341
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	141 490 132 010 123 819 135 763 132 595 132 123 139 636 137 919 135 735 138 924 135 670 132 934	48 280 53 920 30 903 28 836 27 164 16 995 15 804 14 394 14 199 11 843	114 942 83 792 69 985 104 977 104 018 105 231 122 771 122 224 121 441 124 862 124 027 122 706	-	-	12 0	436 63 97 117 259 273 130 110 100 136 200 287	195 486 187 936 187 900 203 296 209 409 215 832 225 397 233 940 229 347 240 597 252 267 256 563	-6 436 -6 436 -6 436 -6 436 -6 436 -6 436 -6 436 -6 436	-57 889 -62 925 -69 351 -72 745 -83 252 -90 909 -91 482 102 407 -99 080 109 872 125 118 135 191	45 667 43 930 43 900 44 140 43 269 42 906 43 620 42 529 40 879 39 590 38 439 40 173	2 093 126 690 3 814 244 1 745 7 092 2 669 14 798 12 336 5 782 3 768	48 204 48 280	64 955 65 332 68 957 70 122 76 121 84 830 93 649 99 011 106 120 113 593 121 059 130 517	10 329 13 434 11 706 11 648 12 874 13 636 12 158 12 822 11 904 14 635 14 956 17 997
<b>16</b> Jan Feb	132 395 130 433		123 671 123 594	-	-	-	567 333	263 484 270 653		141 218 150 601	39 344 37 685	3 269 1 438		134 692 140 168	16 565 16 817

Sources: ECB for Table 8.1.a and BE for Table 8.1.b.

## 8.2 CASH AND CASH EQUIVALENTS, OTHER LIABILITIES OF CREDIT INSTITUTIONS AND MUTUAL FUNDS SHARES OF NON-FINANCIAL CORPORATIONS, HOUSEHOLDS AND NPISHS RESIDENT IN SPAIN (a)

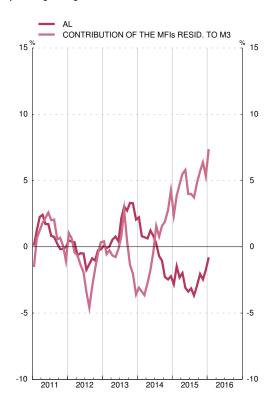
■ Series depicted in chart. EUR millions and %

		Cash	and cash	equivaler	nts	Oti	her liabiliti	es of cred	lit institution	s	N	Mutual fund	ds shares (b	<b>o</b> )	Memorar	dum items
			12-	12-m. %	change		12	12-m	nonth % cha	inge		12-	12-month	% change	12-month	n % change
		Stocks	month % change	Cash	Deposits (c)	Stocks	month % change	Other deposits (d)	Repos + credit institutions' securities	Deposits in branches abroad	Stocks	month % change	Fixed income in EUR (e)	Other	AL (f)	Contri- bution of the MFIs resid. to M3
		1	2	3	4	5	6	7	8	9	10	11 _	12	13	14	15
13 14 15	Α	537 676 576 888 661 335	6.1 7.3 14.6	-5.8 -8.1 -5.3	8.8 10.3 17.9	559 446 483 449 385 564	-3.6 -13.6 -20.2	0.7 -11.0 -17.4	-31.6 -40.7 -61.6	-32.1 26.2 -34.9	168 370 209 856 233 361	24.8 24.6 11.2	38.7 24.4 -10.4	20.2 24.7 19.4	2.0 -2.2 -1.7	-3.6 4.2 5.3
<b>14</b> Oct Nov Dec		554 611 570 663 576 888	6.7 7.4 7.3	-8.8 -8.6 -8.1	9.8 10.5 10.3	492 829 483 334 483 449	-12.9 -14.1 -13.6	-9.2 -10.7 -11.0	-51.3 -51.9 -40.7	-8.3 7.9 26.2	204 602 208 807 209 856	26.7 26.7 24.6	29.0 27.1 24.4	25.8 26.6 24.7	-2.3 -2.5 -2.2	1.9 2.8 4.2
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P P P P P P A A	575 842 582 636 588 564 594 707 607 251 625 594 625 338 626 103 635 943 634 065 643 586 661 335	7.6 10.9 9.3 11.5 10.5 11.8 11.0 13.1 14.3 12.8 14.6	-8.0 -7.7 -7.2 -6.8 -6.6 -6.7 -5.7 -6.0 -5.5 -5.3 -5.3	10.6 14.5 12.4 14.9 13.5 13.5 14.8 16.2 17.6 15.7 17.9	471 477 467 328 461 157 448 987 437 822 426 294 416 194 408 199 399 958 396 285 388 701 385 564	-15.0 -15.2 -15.4 -16.6 -18.1 -18.9 -19.5 -19.8 -20.4 -19.6 -20.2	-12.5 -13.4 -14.8 -15.1 -16.2 -16.9 -17.6 -17.8 -18.5 -17.8 -18.0 -17.4	-45.5 -38.9 -26.1 -37.7 -43.1 -44.7 -47.6 -51.4 -55.9 -53.7 -50.0 -61.6	18.7 14.8 6.5 -2.1 -13.8 -26.7 -24.3 -23.7 -23.2 -26.7 -24.6 -34.9	214 803 221 980 231 360 234 837 237 118 232 624 235 944 232 160 229 155 234 278 236 521 233 361	24.9 26.1 28.0 27.7 25.8 20.0 19.7 16.2 12.8 14.5 13.3 11.2	21.8 19.9 15.8 12.0 7.2 1.6 -1.5 -5.5 -7.7 -9.6 -10.0	26.0 28.5 32.6 33.8 32.8 27.6 24.4 20.5 23.8 22.2 19.4	-2.8 -1.5 -2.3 -2.0 -3.1 -3.4 -3.1 -3.7 -3.0 -2.0 -2.5 -1.7	2.4 3.9 4.7 5.5 5.8 4.0 4.0 3.7 4.8 5.7 6.4 5.3
<b>16</b> Jan	Α	660 980	14.8	-4.9	17.9	383 484	-18.7	-16.7	-52.5	-34.3	230 088	7.1	-10.1	13.6	-0.8	7.4

### NON-FINANCIAL CORPORATIONS, HOUSEHOLDS AND NPISHS Annual percentage change

#### CASH AND CASH EQUIVALENTS OTHER LIABILITIES OF CREDIT INSTITUTIONS MUTUAL FUNDS SHARES 35 35 30 30 25 25 20 20 15 15 10 10 5 5 0 0 -5 -5 -10 -10 -15 -15 -20 -20 2011 2012 2013 2014 2015 2016

### NON-FINANCIAL CORPORATIONS, HOUSEHOLDS AND NPISHS Annual percentage change



Source: BE. a. This concept refers to the instruments included in the headings of the table, issued by resident credit institutions and mutual funds.

The exception is column 9, whichincludes deposits in Spanish bank branches abroad.

- b. It includes open-ended investment companies.
- c. Current accounts, savings accounts and deposits redeemable at up to 3 months' notice.
- d. Deposits redeemable at over 3 months' notice and time deposits.
- e. The series includes the old categories of Money market funds and Fixed income mutual funds in euros.
- f. Defined as cash and cash equivalents, other liabilities of credit institutions and Fixed income mutual funds shares in euros.

## 8.3 CASH AND CASH EQUIVALENTS, OTHER LIABILITIES OF CREDIT INSTITUTIONS AND MUTUAL FUNDS SHARES OF NON-FINANCIAL CORPORATIONS RESIDENT IN SPAIN (a)

 Series depicted in chart. EUR millions and %

		Cash and cash eq	uivalents (b)	Oth	er liabilities	of credit institu	utions		Mutual fun	ds shares (c)	
		Stocks	Annual	Stocks	Annual		nnual vth rate	Stocks	Annual	Annual g	rowth rate
			growth rate		growth rate	Other deposits (d)	Repos + credit instit.' securit.+ dep. in branches abroad		growth rate	Fixed income in EUR (e)	Other
		1	2 -	3	4 ■	5	6	7	8 -	9	10
13 14 15	Α	118 602 129 984 151 587	8.0 9.6 16.6	105 953 87 756 60 145	-2.8 -17.2 -31.5	3.7 -20.9 -17.9	-20.5 -3.9 -71.2	23 822 30 941 31 271	39.1 29.9 1.1	71.1 22.5 -15.2	32.1 32.0 5.4
<b>14</b> Oct Nov Dec		126 990 134 903 129 984	11.4 14.1 9.6	85 712 82 445 87 756	-20.3 -22.1 -17.2	-16.2 -20.0 -20.9	-36.8 -30.6 -3.9	30 322 30 786 30 941	36.6 36.7 29.9	40.9 39.1 22.5	35.5 36.1 32.0
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P P P P P A A	128 482 132 925 136 595 135 278 140 810 144 069 140 610 143 186 147 639 143 345 145 844	6.6 16.5 8.6 12.6 9.3 7.0 9.6 7.7 10.6 12.9 8.1 16.6	78 870 77 845 77 741 72 197 71 049 68 958 66 196 64 178 61 376 61 029 60 316 60 145	-23.5 -22.3 -21.5 -25.9 -26.9 -26.4 -27.2 -30.5 -28.8 -26.8 -31.5	-24.4 -23.9 -25.9 -26.9 -26.7 -26.8 -25.9 -26.9 -24.4 -21.5 -17.9	-18.8 -14.4 1.9 -20.9 -28.1 -23.8 -31.9 -41.0 -51.0 -52.4 -53.4	31 501 32 283 32 082 32 384 32 580 31 312 31 659 31 271 30 975 31 340 31 590 31 271	30.1 31.1 22.2 22.0 20.5 10.3 10.1 7.5 2.6 3.4 2.6 1.1	20.9 19.9 8.7 5.3 1.1 -7.1 -9.8 -13.7 -16.6 -20.4 -20.3 -15.2	32.8 34.3 26.1 26.8 26.1 15.2 15.7 13.6 8.1 10.2 9.2 5.4
<b>16</b> Jan	Α	149 878	16.7	59 137	-25.0	-17.6	-57.4	30 948	-1.8	-15.3	1.8

### NON-FINANCIAL CORPORATIONS Annual percentage change



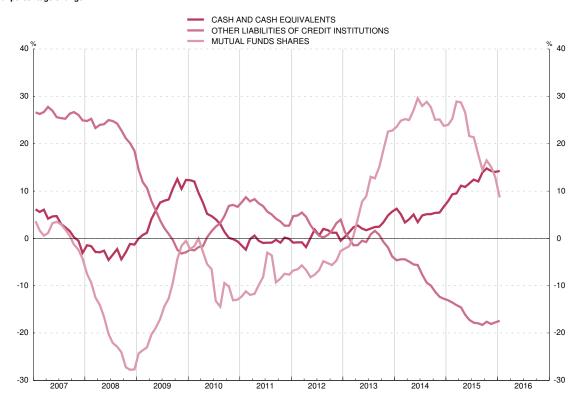
- a. This concept refers to the instruments included in the headings of the table, issued by resident credit institutions and mutual funds. The exception is column 6, which includes deposits in Spanish bank branches abroad.
- b. Cash, current accounts, savings accounts and deposits redeemable at up to and including 3 months' notice.
- c. It includes open-ended investment companies.d. Deposits redeemable at over 3 months' notice and time deposits.
- e. The series includes the old categories of Money market funds and Fixed income mutual funds in euros.

## 8.4 CASH AND CASH EQUIVALENTS, OTHER LIABILITIES OF CREDIT INSTITUTIONS AND MUTUAL FUNDS SHARES OF HOUSEHOLDS AND NPISHS RESIDENT IN SPAIN (a)

EUR millions and % Series depicted in chart.

		Ca	ash and cas	sh equivalents		Othe	er liabilities	of credit institu	utions		Mutual fund	ds shares (b)	
				Annual gro	owth rate				nual th rate			Annual gi	rowth rate
		Stocks	Annual growth rate	Cash	Deposits (c)	Stocks	Annual growth rate	Other deposits (d)	Repos + credit instit.' securit.+ dep. in branches abroad	Stocks	Annual growth rate	Fixed income in EUR (e)	Other
	ļ	1	2	3		5	l <sup>6</sup> ■		,	9	10	11	12
13 14 15	Α	419 074 446 905 509 748	5.6 6.6 14.1	-5.4 -7.3 -5.0	8.8 10.1 18.1	453 493 395 692 325 419	-3.8 -12.7 -17.8	0.2 -9.1 -17.3	-38.3 -63.8 -34.7	144 547 178 915 202 090	22.7 23.8 13.0	35.4 24.6 -9.8	18.3 23.5 22.1
<b>14</b> Oct Nov Dec		427 621 435 760 446 905	5.4 5.4 6.6	-8.1 -7.9 -7.3	8.9 8.8 10.1	407 117 400 889 395 692	-11.2 -12.3 -12.7	-7.8 -8.8 -9.1	-57.3 -60.9 -63.8	174 280 178 021 178 915	25.1 25.1 23.8	27.5 25.6 24.6	24.1 24.9 23.5
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P P P P P P A A	447 361 449 711 451 969 459 429 466 441 481 525 484 728 482 917 488 303 490 720 497 742 509 748	7.9 9.3 9.5 11.1 10.8 11.6 12.4 13.9 14.8 14.2	-7.2 -7.0 -6.6 -6.2 -6.0 -6.1 -5.2 -5.6 -5.1 -4.9 -5.0	11.7 13.4 13.5 15.3 14.8 15.7 16.5 16.0 18.1 19.1 18.3 18.1	392 607 389 484 383 416 376 790 366 773 357 336 349 999 344 020 338 582 335 257 328 384 325 419	-13.1 -13.6 -14.1 -14.6 -16.1 -17.2 -17.8 -18.0 -18.3 -17.7 -18.1 -17.8	-10.2 -11.3 -12.6 -12.8 -14.2 -15.0 -15.9 -16.3 -16.9 -16.5 -17.4	-57.1 -49.9 -40.6 -45.5 -50.7 -56.6 -55.8 -55.5 -54.9 -49.8 -41.0 -34.7	183 302 189 698 199 278 202 452 204 538 201 312 204 284 200 889 198 180 202 938 204 930 202 090	24.0 25.3 28.9 28.7 26.6 21.6 21.3 17.7 14.5 16.4 15.1	21.9 19.9 16.7 12.8 8.0 2.7 -0.4 -4.4 -6.5 -8.2 -8.6 -9.8	24.8 27.5 33.8 35.1 34.0 28.9 29.8 26.4 22.8 24.6 22.1
<b>16</b> Jan	Α	511 102	14.2	-4.7	18.1	324 347	-17.4	-16.6	-42.1	199 140	8.6	-9.5	15.8

### HOUSEHOLDS AND NPISH Annual percentage change



- a. This concept refers to the instruments included in the headings of the table, issued by resident credit institutions and mutual funds. The exception is column 6, which includes deposits in Spanish bank branches abroad.
- b. It includes open-ended investment companies.

- c. Current accounts, savings accounts and deposits redeemable at up to 3 months' notice.
  d. Deposits redeemable at over 3 months' notice and time deposits.
  e. The series includes the old categories of Money market funds and Fixed income mutual funds in euros.

#### 8.5. FINANCING OF NON-FINANCIAL SECTORS RESIDENT IN SPAIN (a)

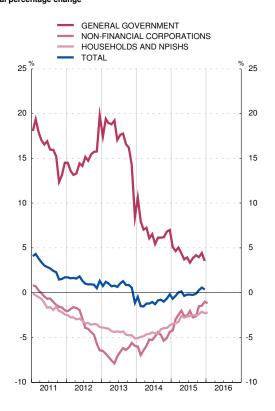
Series depicted in chart.

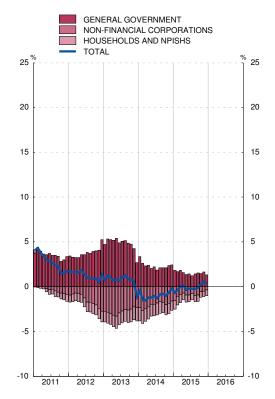
EUR millions and %

		Total		Annual growth rate  Non-financial corp. and households and NPISI ral									Contrib	oution to o	col. 3		
	Stocks	Effec-	Annual		Non-fi	nancial c	orp. and	households	and NP	ISHs	Gene-	Non-fi	nancial c	orp. and I	household	s and NF	'ISHs
		tive flow	growth rate	ral go- vern-		By se	ctors	1	nstrumen	ts	ral go- vern-		By se	ctors	Вуі	nstrumer	ıtss
				ment (b)		Non- finan- cial corpo- rations	House- holds and NPISHs	Credit institu- tions loans, secur. funds & loans tr. to AMC(c)	Securi- ties other than shares	Exter- nal loans	ment (b)		Non- finan- cial corpo- rations	House- holds and NPISHs	Credit institu- tions' loans & securit. funds	Securi- ties other than shares	Exter- nal loans
	1	2	3	4 -	5	6	7 _	10 AMC(C)	10	11 .	12	13	14 _	15	16	17	
13 14 15	2 760 009 2 724 752 A 2 710 147	-32 072 -4 779 9 811	-1.1 -0.2 0.4	8.5 7.0 3.5	-5.6 -4.0 -1.6	-5.9 -4.4 -1.0	-5.1 -3.6 -2.3	-7.1 -5.1 -2.1	3.8 1.5 3.8	0.4 -0.3 -0.6	2.7 2.5 1.3	-3.8 -2.6 -1.0	-2.3 -1.6 -0.4	-1.5 -1.0 -0.6	-3.9 -2.6 -1.0	0.1 0.0 0.1	0.0 -0.0 -0.1
<b>14</b> Oct Nov Dec	2 731 456 2 739 885 2 724 752	-12 059 9 050 -6 135	-1.0 -0.6 -0.2	6.2 6.8 7.0	-4.8 -4.6 -4.0	-5.4 -5.0 -4.4	-4.0 -3.9 -3.6	-6.5 -6.0 -5.1	1.1 1.3 1.5	2.4 1.2 -0.3	2.1 2.3 2.5	-3.1 -3.0 -2.6	-2.0 -1.9 -1.6	-1.1 -1.1 -1.0	-3.4 -3.1 -2.6	0.0 0.0 0.0	0.2 0.1 -0.0
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	2 720 963 P 2 733 131 P 2 733 173 P 2 723 751 P 2 718 109 P 2 725 152 P 2 706 939 P 2 714 849 P 2 712 849 A 2 728 938 A 2 710 147	-4 696 2 915 9 686 -6 827 -3 429 14 035 -15 709 215 10 254 -1 427 16 676 -11 881	-0.7 -0.3 0.0 0.1 -0.3 -0.2 -0.2 -0.2 -0.1 0.3 0.6 0.4	5.1 4.7 5.1 4.4 3.7 4.0 3.4 3.9 4.2 4.0 4.4 3.5	-3.9 -3.1 -2.8 -2.3 -2.7 -2.6 -2.3 -2.6 -1.9 -1.7	-4.2 -2.9 -2.5 -2.0 -2.6 -2.0 -2.7 -2.7 -1.5 -1.4 -1.0	-3.5 -3.4 -3.2 -2.6 -2.7 -2.6 -2.5 -2.6 -2.4 -2.1 -2.3	-5.0 -4.4 -3.9 -3.3 -3.5 -3.2 -2.8 -2.8 -2.7 -1.8 -2.1	1.7 8.3 7.1 4.1 1.0 1.2 3.9 3.0 1.3 2.1 4.5 3.8	0.2 0.2 -0.0 1.0 0.4 -0.8 -1.6 -3.4 -3.5 -3.2 -1.8 -0.6	1.8 1.7 1.8 1.6 1.4 1.2 1.4 1.5 1.5	-2.5 -2.0 -1.8 -1.4 -1.7 -1.4 -1.7 -1.6 -1.2 -1.1	-1.5 -1.1 -0.9 -0.7 -0.9 -0.7 -1.0 -0.9 -0.5 -0.5	-1.0 -1.0 -0.9 -0.7 -0.8 -0.7 -0.7 -0.7 -0.7 -0.6 -0.6	-2.6 -2.3 -2.0 -1.7 -1.8 -1.6 -1.4 -1.3 -0.9 -1.0	0.1 0.2 0.2 0.1 0.0 0.0 0.1 0.1 0.1 0.1	0.0 0.0 -0.0 0.1 0.0 -0.1 -0.2 -0.4 -0.3 -0.2 -0.1
<b>16</b> Jan	Α				-1.6	-1.2	-2.2	-2.0	2.4	-1.3							

### FINANCING OF NON-FINANCIAL SECTORS Annual percentage change

### FINANCING OF NON-FINANCIAL SECTORS Contributions to the annual percentage change





- a. The annual percentage changes are calculated as the effective flow of the period / the stock at the beginning of the period. b. Total liabilities (consolidated). Inter-general government liabilities are deduced. c. Including loans transferred to SAREB, which is an Asset Management Corporation (AMC).

#### 8.6. FINANCING OF NON-FINANCIAL CORPORATIONS RESIDENT IN SPAIN (a)

Series depicted in chart.

EUR millions and %

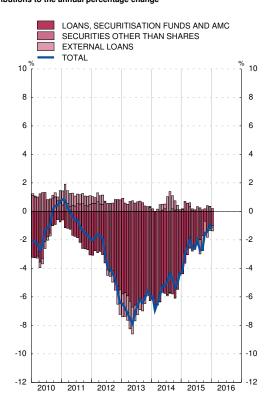
					tion off-ba secur	lent credit s' loans , alance-she itised loan transf. to A	et is &			es other nares (b)		E	xternal lo	ans	Memoran- dum items: off- balance-
		Stocks	Effec- tive flow	Annual growth rate	Stocks	Annual growth rate	Contri- bution to col.3	of Stocks	which  Issues by re- sident	Annual growth rate	Contribution to col.3	Stocks	Annual growth rate	Contribution to col.3	sheet securi- tised and transferred to AMC loans
		1	2	3 _	4	5	6 _	7	financ. subsid.	9	10 _	11	12	13 _	(c)
13 14 15	A	010 986 942 537 915 974	-65 063 -43 994 -9 488	-5.9 -4.4 -1.0	646 868 579 445 548 086	-9.4 -6.9 -1.9	-6.3 -4.4 -1.2	80 615 81 802 85 169	60 529 61 085 59 335	3.8 1.5 4.1	0.3 0.1 0.4	283 503 281 291 282 718	0.4 -0.3 -0.6	0.1 -0.1 -0.2	37 970 34 763 30 577
<b>14</b> Oct Nov Dec		961 168 959 791 942 537	-6 519 -1 099 -9 282	-5.4 -5.0 -4.4	584 809 586 875 579 445	-9.5 -8.5 -6.9	-6.1 -5.5 -4.4	82 310 82 269 81 802	60 673 60 721 61 085	1.1 1.3 1.5	0.1 0.1 0.1	294 049 290 647 281 291	2.4 1.2 -0.3	0.7 0.3 -0.1	35 470 35 057 34 763
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P P P P P P A A	940 138 940 573 944 787 951 104 941 102 930 911 934 649 927 299 923 383 927 480 927 319 915 974	-3 574 940 5 092 4 604 -8 182 -3 709 4 585 -6 336 -2 294 4 782 -490 -4 904	-4.2 -2.9 -2.5 -2.0 -2.6 -2.7 -2.7 -1.5 -1.4 -1.0	572 195 572 870 572 699 573 007 565 443 563 159 561 715 555 080 554 069 556 726 553 352 548 086	-6.9 -5.7 -4.8 -4.1 -4.4 -3.9 -3.0 -3.2 -2.8 -1.2 -2.1 -1.9	-4.4 -3.6 -3.0 -2.6 -2.8 -2.4 -1.9 -2.0 -1.7 -0.7 -1.3 -1.2	82 546 83 107 83 773 82 234 82 145 82 439 82 866 82 328 83 792 84 036 85 999 85 169	60 258 60 785 60 307 59 306 58 910 58 197 58 514 58 054 58 989 59 331 60 282 59 335	1.7 8.3 7.1 4.1 1.0 1.2 3.9 3.0 1.3 2.1 4.5 4.1	0.1 0.6 0.6 0.3 0.1 0.3 0.2 0.1 0.2	285 397 284 596 288 315 295 863 293 514 285 314 290 068 289 890 285 523 286 719 287 968 282 718	0.2 0.2 -0.0 1.0 0.4 -0.8 -1.6 -3.4 -3.5 -3.2 -1.8 -0.6	0.0 0.1 -0.0 0.3 0.1 -0.2 -0.5 -1.0 -1.1 -1.0 -0.6	33 323 33 224 32 536 33 021 32 864 32 866 32 347 32 646 31 816 33 425 31 203 30 577
<b>16</b> Jan	Α	911 933	-5 054	-1.2	544 849	-1.6	-1.0	84 495	58 737	2.4	0.2	282 588	-1.3	-0.4	30 592

### FINANCING OF NON-FINANCIAL CORPORATIONS Annual percentage change

#### LOANS, SECURITISATION FUNDS AND AMC TOTAL



### FINANCING OF NON-FINANCIAL CORPORATIONS Contributions to the annual percentage change



Source: BE.

a. The annual percentage changes are calculated as the effective flow of the period / the stock at the beginning of the period.
b. Includes issues of resident financial subsidiaries of non-financial corporations, insofar as the funds raised in these issues are routed to the parent company as loans. The issuing institutions of these financial instruments are classified as Other financial intermediaries in the Boletín Estadístico and in the Financial Accounts of the Spanish Economy.
c. Including loans transferred to SAREB, which is an Asset Management Corporation (AMC).

#### 8.7. FINANCING OF HOUSEHOLDS AND NPISHS RESIDENT IN SPAIN (a)

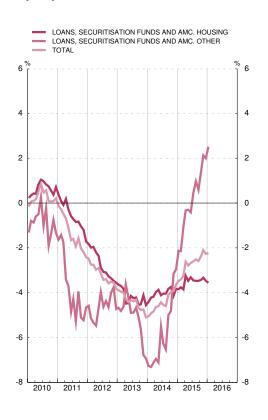
Series depicted in chart.

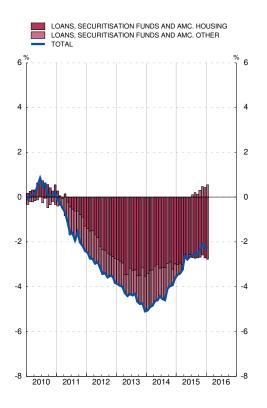
EUR millions and %

			Total		tion off-ba securiti	lent credit ins s' loans, alance-sheet sed loans & l o AMC. Hous	loans	tion off-ba securiti	ent credit ins s' loans llance-sheet sed loans & l o AMC. Othe	oans	Memorand off-baland securitise trans.to A (b	ce-sheet ed and MC loans
		Stocks	Effective flow	Annual growth rate	Stocks	Annual growth rate	Contri- bution to col.3	Stocks	Annual growth rate	Contri- bution to col.3	Housing	Other
	1		2	3	4	5 _	6	7	8	9 _	10	11
13 14 15	Α	782 982 748 477 724 140	-42 324 -28 481 -16 997	-5.1 -3.6 -2.3	610 846 584 903 561 068	-4.6 -3.8 -3.5	-3.5 -3.0 -2.7	172 136 163 574 163 073	-6.9 -3.0 2.0	-1.6 -0.7 0.4	6 451 5 109 8 731	450 923 981
14 Oct Nov Dec		753 540 757 285 748 477	-2 147 4 087 -7 781	-4.0 -3.9 -3.6	589 337 587 387 584 903	-3.7 -4.1 -3.8	-2.9 -3.2 -3.0	164 203 169 898 163 574	-4.8 -3.1 -3.0	-1.1 -0.7 -0.7	5 352 5 301 5 109	575 560 923
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	P P P P P P A A	745 342 742 284 740 353 740 472 736 971 741 782 733 771 730 623 728 750 727 922 733 456 724 140	-2 868 -2 816 -1 165 2 427 -3 107 5 320 -7 584 -2 718 -1 149 -528 6 038 -8 847	-3.5 -3.4 -3.2 -2.6 -2.7 -2.6 -2.5 -2.6 -2.4 -2.1 -2.3	582 450 581 457 579 442 578 714 575 476 573 954 571 406 569 022 566 718 565 290 564 037 561 068	-3.8 -3.9 -3.2 -3.5 -3.5 -3.5 -3.5 -3.5 -3.5 -3.5	-3.0 -2.9 -3.0 -2.5 -2.7 -2.6 -2.7 -2.7 -2.7 -2.6 -2.7	162 892 160 828 160 911 161 758 161 495 167 827 162 366 161 601 162 033 162 632 169 419 163 073	-2.1 -2.1 -1.1 -0.3 -0.3 -0.4 0.5 1.0 0.6 1.4 2.1	-0.5 -0.5 -0.2 -0.1 -0.1 -0.1 0.2 0.1 0.3 0.5 0.4	5 032 5 551 5 476 10 257 10 024 9 958 9 192 9 104 9 058 8 969 9 032 8 731	892 315 302 916 896 873 1 513 1 524 1 426 1 421 1 109 981
<b>16</b> Jan	Α	721 564	-2 448	-2.2	558 308	-3.5	-2.8	163 255	2.5	0.6	8 560	969

### FINANCING OF HOUSEHOLDS AND NPISHS Annual percentage change

### FINANCING OF HOUSEHOLDS AND NPISHS Contributions to the annual percentage change





Source: BE.

a. The annual percentage changes are calculated as the effective flow of the period / the stock at the beginning of the period.
b. Including loans transferred to SAREB, which is an Asset Management Corporation (AMC).

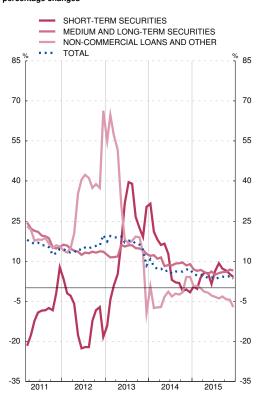
#### 8.8. GROSS FINANCING OF SPAIN'S GENERAL GOVERMENT

Series depicted in chart.

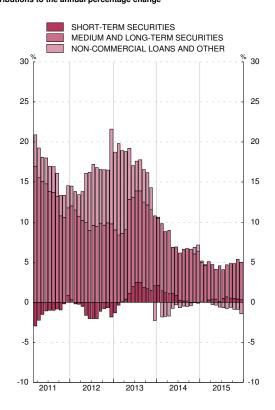
FI	IR	millions	and	0/_

	Gross	financing		SI	nort-term se	ecurities		Medium	and long ter	m securit	ies	Non Co	mercial Loa	ans and O	thers (b)
	EDP Debt (a)	Monthly change	12 month % change	Total	Monthly change	12 month % change	Contribu- tion to 12-month % change	Total	Monthly change	12 month % change	Contribu- tion to 12-month % change	Total	Monthly change	12 month % chage	Contribu- tion to 12-month % change
	1=4+8+12	2=5+9+13	3 _	4	5	6	7 _	8	9	10 _	11 _	12	13	14	15
10 11 12 13	649 259 743 530 890 726 966 041	80 559 94 271 147 196 75 315	14.2 14.5 19.8 8.5	68 929 74 185 60 576 78 977	-17 466 5 257 -13 609 18 400	-20.2 7.6 -18.3 30.4	-3.1 0.8 -1.8 2.1	465 297 536 514 609 311 686 769	79 014 71 217 72 797 77 458	20.5 15.3 13.6 12.7	11.0 9.8	115 033 132 831 220 838 200 295	19 010 17 798 88 008 -20 544	19.8 15.5 66.3 -9.3	3.3 2.7 11.8 -2.3
Aug Sep Oct Nov	P 1 005 829 P 1 009 859 P 1 020 139 P 1 016 747 P 1 022 809 P 1 033 737	-6 636 4 030 10 280 -3 392 6 062 10 928	5.4 6.2 6.2 6.2 6.8 7.0	73 032 72 271 74 078 74 759 77 028 77 611	-1 620 -761 1 806 681 2 269 583	3.0 2.1 1.8 -1.1 -0.6 -1.7	0.2 0.2 0.1 -0.1 -0.1	728 613 733 324 741 029 736 195 740 319 747 540	-1 568 4 711 7 705 -4 834 4 124 7 221	8.4 9.2 9.3 9.4 8.4 8.8	6.5 6.6 6.6 6.0	204 184 204 264 205 033 205 793 205 462 208 586	-3 448 80 769 761 -331 3 124	-3.2 -2.2 -2.5 -1.6 4.1 4.1	-0.7 -0.5 -0.5 -0.4 0.8 0.9
Feb Mar Apr May Jun Jul Aug Sep Oct Nov	P 1 035 484 P 1 040 274 P 1 046 033 P 1 032 176 P 1 040 036 P 1 052 461 A 1 039 751 A 1 049 019 A 1 062 717 A 1 058 164 A 1 070 279	1 746 4 790 5 759 -13 858 7 860 12 425 -12 710 9 268 13 698 -5 681 11 128 2 114	5.1 4.7 5.1 4.4 3.7 4.0 3.4 3.9 4.2 4.0 4.4 3.5	78 991 76 299 75 220 74 749 75 599 75 764 77 605 78 909 79 374 79 564 81 048 80 798	1 380 -2 691 -1 079 -471 850 165 1 841 1 304 465 190 1 485 -250	0.5 -0.3 3.8 5.7 5.5 1.5 6.3 9.2 7.1 6.4 5.2 4.1	0.0 -0.0 0.3 0.4 0.4 0.1 0.5 0.7 0.5 0.5 0.4 0.3	746 165 755 965 764 216 754 033 762 177 775 110 764 811 773 842 784 840 780 540 790 774 795 827	-1 375 9 800 8 251 -10 183 8 144 12 932 -10 299 9 031 10 998 -4 299 10 233 5 054	7.0 6.4 6.7 6.0 5.1 6.2 5.5 5.9 6.0 6.8 6.5	4.6 4.8 4.3 3.7 4.4 3.6 4.0 4.3 4.4 4.9	210 328 208 010 206 597 203 394 202 259 201 587 197 335 196 268 198 503 196 932 196 343 193 653	1 742 -2 318 -1 413 -3 203 -1 135 -672 -4 252 -1 067 2 235 -1 571 -589 -2 690	0.7 0.6 -0.1 -1.4 -1.8 -2.9 -3.4 -3.9 -3.2 -4.3 -4.4 -7.2	0.2 0.1 -0.0 -0.3 -0.4 -0.6 -0.7 -0.8 -0.6 -0.9 -0.9

### GROSS FINANCING OF GENERAL GOVERNMENT Annual percentage changes



### GROSS FINANCING OF GENERAL GOVERNMENT Contributions to the annual percentage change



FUENTE: BE.
a.Debt according to Excessive Deficit Procedure (EDP).Consolidated nominal gross debt.
b.Including coined money and Caja General de Depositos

# 8.9 LENDING BY CREDIT INSTITUTIONS AND CFI'S TO OTHER RESIDENT SECTORS. BREAKDOWN BY END-USE.

Series depicted in chart.

EUR millions and percentages

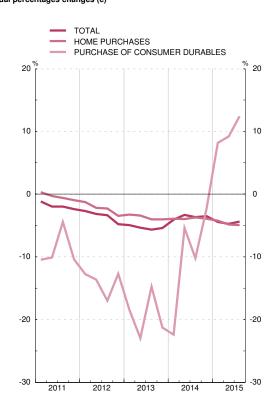
			Finar	ncing of pro	ductive act	tivities			Financ	cing of indiv	iduals		Finan-	Unclas-	Memo-
	Total (a)	Total	Agricul- ture and fish-	Industry excluding construc- tion	Cons- truc- tion	Servi	ces Of which	Total	Home pur improve	chases and	Pur- chases of consumer	Other (b)	cing of private non- profit institu- tions	sified	randum item: cons- truction and housing
			eries			Total	Real estate activities		Total	Purchases	durables				(d)
	1 _	2	3	4	5	6	7	8	9	10	11 _	12	13	14	15
10 11 12 13	1 843 952 1 1 782 555 1 604 961 1 448 244	970 773 829 788	21 782 20 217		98 546 76 217	707 198 602 246	298 323 224 015		656 452 633 138	626 550 605 057	42 068 37 686 32 904 25 910	99 292 89 647	7 000 6 976		1 093 099 1 053 321 933 370 841 371
<b>12</b> Q2 Q3 Q4	1 744 215 1 701 789 1 604 961		20 852	138 007 135 138 131 109	87 794	672 604	280 245	779 915 767 855 755 689	639 522	610 943	34 726 31 953 32 904	96 381	6 910		1 023 012 1 007 561 933 370
13 Q1 Q2 Q3 Q4	1 558 660 1 519 123 1 481 543 1 448 244		18 974 18 731	127 110 122 351 118 251 115 465	64 195 62 934	557 539 542 117	198 432 195 083	743 849 738 107 724 319 714 984	618 663 610 497	599 955 593 929 586 299 580 784	27 239	89 199 92 683 86 583 84 679	6 759 6 754 6 882 6 299	9 901 11 203 8 309 7 781	898 732 881 290 868 514 841 371
<b>14</b> Q1 Q2 Q3 Q4	R1 440 349 1 423 178 1 386 860 1 380 218	693 553 671 336	17 571 17 793		55 436 53 403	510 239 491 467	161 218 156 197	713 733 713 717 697 741 689 962	595 437 586 086	573 393 564 252	22 671 25 321 24 459 29 022	91 918 92 959 87 196 81 148	6 221 6 376 6 972 5 962		828 369 812 091 795 686 779 879
<b>15</b> Q1 Q2 Q3	1 375 083 1 357 556 P 1 339 139	675 779 661 450 655 031	17 761	109 418 110 005 109 826	46 090	487 594	138 329	679 908	563 883	552 110 542 422 536 511	28 225 31 351 31 198	79 786 84 674 78 514	6 199 5 745 5 695	10 454	768 642 748 302 738 956

### CREDIT BY END-USE Annual percentage changes (c)

TOTAL

## PRODUCTIVE ACTIVITIES INDIVIDUALS CONSTRUCTION AND HOUSINING (d) 20 20 10 10 0 -10 -10 -20 -20

### CREDIT TO INDIVIDUALS BY END-USE Annual percentages changes (c)



#### SOURCE: BE.

-30

2011

2012

2015

-30

- a. See chapters 4.13, 4.18 y 4.23 of the Boletín Estadístico and their notes which are published at www.bde.es and the notes of changes.
  b. Includes loans and credit to households for the purchase of land and rural property, the purchase of securities, the purchase of current goods and services not considered to be consumer durables (e.g. loans to finance travel expenses) and for various end-uses not included in the foregoing.
- c. Asset-backed securities brought back onto the balance sheet as a result of the entry into force of Banco de España Circular BE 4/2004 have caused a break in the series in June 2005. The rates depicted in the chart have been adjusted to eliminate this effect.
- d. Including: construction, real estate activities and home purchases and improvements

2013

2014

#### 8.10. PROFIT AND LOSS ACCOUNT OF DEPOSIT-TAKING INSTITUTIONS RESIDENT IN SPAIN

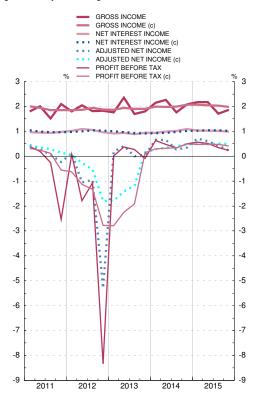
Series depicted in chart.

				As a percen	tage of the	adjusted	average ba	alance sh	eet				Percen	tages	
	Inte- rest income	Inte- rest expen- ses	Net in- terest income	Return on equity instru- ments and non interest income	Gross income	Opera- ting expen- ses:	Of which: Staff costs	Other operating income	Adjus- ted net income	Other net income	Profit before tax	Average return on own funds (a)	Average return on lend- ing opera- tions (b)	Average cost of borrow- ing opera- tions (b)	Differ- ence (12-13)
	1 _	2 _	3	4	5	6	7	8	9	10	11 _	12	13	14	15
12	2.4	1.4	1.0	0.9	1.8	0.9	0.5	6.3	-5.3	3.3	-8.3	-39.2	2.8	1.8	1.0
13	2.2	1.2	0.9	0.9	1.8	1.0	0.5	0.8	0.1	0.4	-0.1	2.0	2.4	1.6	0.8
14	2.0	0.9	1.1	1.0	2.1	1.0	0.5	0.7	0.3	-0.1	0.5	5.9	2.2	1.2	0.9
13 Q1	2.3	1.4	0.9	0.8	1.8	0.9	0.5	0.7	0.2	0.1	0.0	-41.3	2.6	1.7	0.9
Q2	2.3	1.3	0.9	1.4	2.4	0.9	0.5	1.0	0.4	0.2	0.4	-34.3	2.5	1.7	0.9
Q3	2.2	1.3	0.9	0.8	1.7	0.9	0.5	0.8	-0.0	0.4	0.3	-29.3	2.4	1.6	0.8
Q4	2.2	1.2	0.9	0.9	1.8	1.0	0.5	0.8	0.1	0.4	-0.1	2.0	2.4	1.6	0.8
<b>14</b> Q1	2.1	1.1	0.9	1.2	2.2	1.0	0.5	0.5	0.7	0.2	0.6	3.9	2.3	1.5	0.8
Q2	2.1	1.1	1.0	1.3	2.3	1.0	0.5	0.7	0.7	0.1	0.5	4.0	2.2	1.4	0.8
Q3	2.0	1.0	1.0	0.7	1.8	1.0	0.5	0.5	0.3	0.2	0.3	4.1	2.2	1.3	0.9
Q4	2.0	0.9	1.1	1.0	2.1	1.0	0.5	0.7	0.3	-0.1	0.5	5.9	2.2	1.2	0.9
15 Q1	1.8	0.8	1.0	1.2	2.2	1.0	0.5	0.5	0.7	0.2	0.6	5.7	2.1	1.1	1.0
Q2	1.7	0.7	1.0	1.1	2.2	1.0	0.5	0.6	0.6	0.2	0.5	5.9	2.0	1.0	1.0
Q3	1.6	0.6	1.0	0.7	1.7	1.0	0.5	0.3	0.4	0.2	0.3	5.9	1.9	0.9	1.0
Q4	1.6	0.6	1.0	0.9	1.9	1.0	0.6	0.6	0.2	0.1	0.2	5.1	1.8	0.8	1.0

### PROFIT AND LOSS ACCOUNT Percentages of the adjusted average balance sheet and returns

### RETURN ON OWN FUNDS (c) INTEREST INCOME (c) INTEREST EXPENSES (c) DIFF. BETWEEN AVERAGE RETURN AND COST 10 10 . . . . . . . . . . . . . . . . . . 0 0 -10 -10 -20 -20 -30 -30 -40 -40 2011 2012 2013 2014 2015

## PROFIT AND LOSS ACCOUNT Percentages of the adjusted average balance sheet



Source: BE.

Note: The underlying series for this indicator are in Table 4.36 of the BE Statistical Bulletin. a. Profit before tax divided by own funds.

- b. Only those financial assets and liabilities which respectively give rise to financial income and costs have been considered to calculate the averge return and cost.
- c. Average of the last four quarters.

#### 8.11. MUTUAL FUNDS RESIDENT IN SPAIN

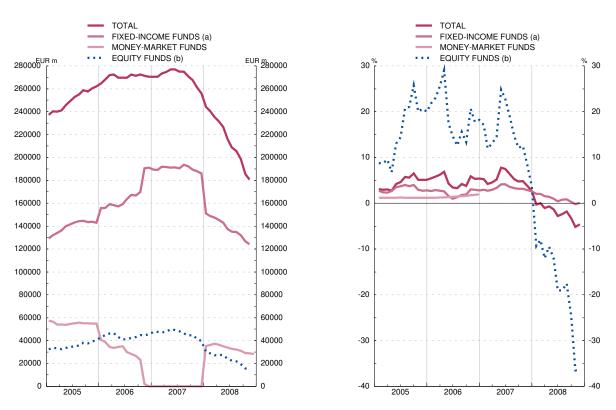
Series depicted in chart.

EUR millions

		Total Of which				Money-market funds				Fixed-income funds (a)				Equity funds (b)			
		Of	which			Of	which			Of	which			Of	f which		
	Net asset value	Monthly change	Net funds inves- ted	Return over last 12 months		Monthly change	Net funds inves- ted	Return over last 12 months	Net asset value	Monthly change	Net funds inves- ted	Return over last 12 months	Net asset value	Monthly change	Net funds inves- ted	Return over last 12 months	Net asset value
	1 .	2	3	4	5	6	7	8	9 _	10	11	12	13	14	15	16	17
05 06 07	262 201 270 407 256 055	26 113 8 206- -14 352-	10 861	5.1 5.4 2.6	54 751 106	-3 237 -54 645- -106		2.0	143 047 191 002 185 963	15 312 47 954 -5 039	39 212	2.8 2.8 2.6	40 672 45 365 39 449	8 649 4 693 -5 916		20.0 18.2 3.6	23 730 33 934 30 643
<b>07</b> Aug Sep Oct Nov Dec	275 016 270 736 267 586 261 331 256 055	-19 -4 279 -3 151 -6 255 -5 276	-6 069 -4 310	5.3 4.8 4.8 3.8 2.6	- - - -	- - - -	- - - -		193 565 192 289 189 387 188 057 185 963	-2 902 -1 330	-1 624 -3 907	3.3 3.1 3.1 2.9 2.6	46 136 44 560 44 816 41 620 39 449	-1 576 255 -3 196	-1 877 -1 196	14.7 12.1 12.5 8.3 3.6	35 314 33 887 33 383 31 654 30 643
08 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	244 286 240 462 235 174 231 723 226 535 215 574 208 593 205 707 198 665 185 428 180 835	-11 769 -3 824 -5 288 -3 451 -5 187 -10 961 -6 982 -2 886 -7 042 -13 237 -4 593	-4 123 -3 933 -5 458 -5 542 -7 355 -7 186 -7 138 -5 892 11 680	-0.3 0.0 -1.1 -0.7 -1.3 -2.8 -2.4 -1.8 -3.3 -5.2 -4.6	35 111 36 169 37 340 36 428 35 029 33 849 32 589 32 125 30 927 29 165 28 810	-1 180 -1 260 -464 -1 198	1 027 -10 -369 -909 -1 590 -1 569 -1 628 -549 -1 176 -1 796 -427		151 093 148 946 147 530 145 511 142 921 137 444 135 012 134 723 131 932 126 590 124 111	-2 147 -1 415 -2 019 -2 590 -5 476 -2 433 -289	-2 512 -2 562 -3 950 -2 798 -711 -2 863 -7 323	2.0 2.0 1.5 1.4 1.0 0.4 0.7 0.8 0.3 -0.2 0.1		-1 371 -1 599 409 -464 -3 150 -1 699 -388 -2 680 -3 486	-5 341 -1 319 -906 -839 -627 -753 -1 354 -5 444 -972 -959 -496	-9.4 -8.0 -12.0 -9.5 -12.0 -19.1 -19.0 -17.6 -24.7 -36.5 -36.5	27 898 26 534 23 090 22 161 21 427 20 273 18 683 16 938 16 938 13 917 13 207

#### **NET ASSET VALUE**

#### RETURN OVER LAST 12 MONTHS



SOURCES: CNMV and Inverco.

- a. Includes short and long-term fixed-income funds in euros and international, mixed fixed-income funds in euros and international and guaranteed funds. b. Includes equity funds and mixed equity funds in euros, national and international.
- c. Global funds.

#### 8.12. SHARE PRICE INDICES AND TURNOVER ON SECURITIES MARKETS. SPAIN AND EURO AREA

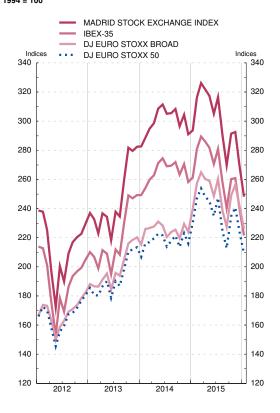
Series depicted in chart.

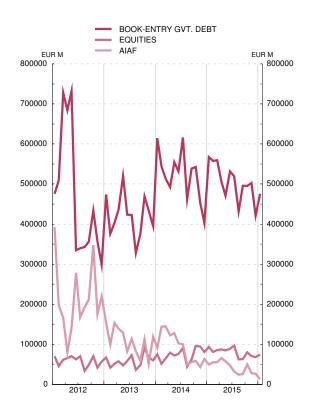
Indices, EUR millions and thousands of contracts

			Share price	ce indices					Turnover on	securities m	arkets		
		General Madrid Stock	IBEX	Dow of EURO STC	Jones XX indices	Stock r	market	Book-entry government	AIAF fixed- income	Financia (thousal contrac		Financia (thousa contrac	
		Exchange	35	Broad	50 4	Equities	Bonds	debt	market	Fixed- income 9	Shares and other equities 10	Fixed- income 11	Shares and other equities 12
14 15 16	Α		10 529.84 10 644.15 8 815.80	320.84 357.19 322.94	3 167.93 3 451.04 3 045.09	884 349 960 807 74 343	38 114 23 692 352	6 267 303 6 060 667 475 673	1 099 992 517 412 13 141	-	26 367 21 965 1 378	-	7 236 7 708 698
<b>14</b> Oct Nov Dec		1 090.60	10 477.80 10 770.70 10 279.50	313.30 327.56 319.67	3 113.32 3 250.93 3 146.43	95 633 94 176 80 799	3 425 2 743 3 764	543 022 452 975 403 149	58 337 42 990 62 765		2 550 2 165 2 960	 	875 622 630
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec		1 132.91 1 168.87 1 153.14 1 137.01 1 093.34	10 403.30 11 178.30 11 521.10 11 385.00 11 217.60 11 219.50 11 180.70 10 259.00 9 559.90 10 360.70 10 386.90 9 544.20	342.26 367.25 377.92 371.62 370.04 354.87 371.32 340.34 324.85 355.56 365.68 345.16	3 351.44 3 599.00 3 697.38 3 615.59 3 570.78 3 424.30 3 600.69 3 269.63 3 100.67 3 418.23 3 506.45 3 267.52	93 850 80 983 85 725 86 952 84 407 89 040 97 094 62 107 62 930 79 795 70 292 67 632	2 489 2 735 4 104 3 017 2 551 3 412 1 033 470 1 494 432 1 738 218	567 722 557 632 559 826 506 882 470 587 531 789 519 310 431 974 495 836 495 307 503 009 420 795	49 790 55 109 54 835 65 597 57 784 47 322 32 229 24 294 25 799 49 776 28 254 26 623		1 626 1 503 2 095 1 469 1 474 2 225 1 531 1 274 2 308 1 633 1 221 3 604		771 567 613 641 585 766 652 614 684 596 582 638
<b>16</b> Jan	Р	889.20	8 815.80	322.94	3 045.09	74 343	352	475 673	13 141		1 378		698

#### SHARE PRICE INDICES JAN 1994 = 100

#### TURNOVER ON SECURITIES MARKETS





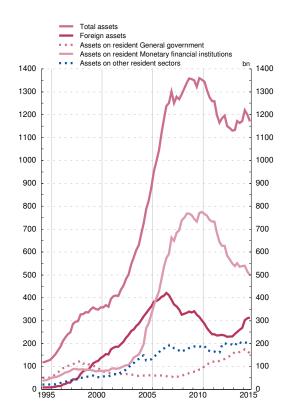
Sources: Madrid, Barcelona, Bilbao and Valencia Stock Exchanges (columns 1, 2, 5 and 6); Reuters (columns 3 and 4); AIAF (column 8) and Spanish Financial Futures Market (MEFFSA) (columns 9 to 12)

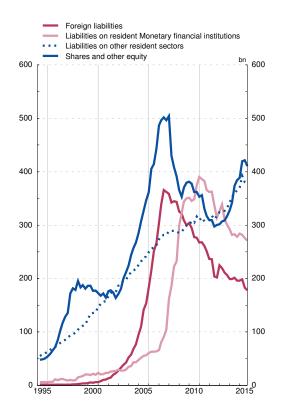
#### 8.13. OTHER FINANCIAL CORPORATIONS (a): CONSOLIDATED FINANCIAL BALANCE SHEET (b)

■ Series depicted in chart. EUR billions

	Net financial	Net	foreign a	ssets	resid	t claims o ent Gene vernmen	ral	resid	et claims o ent Monet ial instituti	ary		t claims c sident se		Shares and	Rest of other	Pro memoria: Total
	assets	Net	Assets	Liabilities	Net	Assets	Liabi- lities	Net	Assets	Liabi- lities	Net	Assets	Liabi- lities	other equity	Liabi- lities (net)	financial assets
	1=2+5+8+ 11-14-15	2=3-4	3	4	5=6-7	6	7 .	8=9-10	9 _	10	11=12-13	12	13	14	15	16=3+6+9+ 12
07 08 09 10	8 27 33 53	33 1 32 34	391 326 336 301	359 325 304 267	56 59 72 85	56 60 75 88	2 3 3	501 440 409 385	663 739 760 775	162 298 351 390	-97 -121 -115 -120	191 164 185 189	289 285 300 309	504 366 381 353	-20 -14 -16 -22	1 301 1 289 1 356 1 353
<b>11</b> Q4	47	4	241	237	120	122	1	370	732	362	-151	164	314	309	-12	1 258
<b>12</b> Q1 Q2 Q3 Q4	52 65 45 24	5 32 34 13	241 235 236 237	236 204 202 224	120 119 124 126	120 119 124 127	1	370 345 329 300	732 682 643 626	363 337 314 326	-152 -151 -156 -130	166 160 161 194	318 311 317 324	309 298 300 302	-19 -18 -14 -17	1 259 1 197 1 164 1 185
13 Q1 Q2 Q3 Q4	21 9 1 -14	16 19 25 32	235 230 231 231	219 211 206 199	131 138 143 152	133 139 145 154	2 2 2 2	287 273 268 259	626 584 568 550	339 310 300 292	-125 -130 -136 -148	202 197 197 195	327 327 333 343	307 309 317 328	-19 -18 -18 -18	1 195 1 149 1 142 1 131
<b>14</b> Q1 Q2 Q3 Q4	-25 -29 -43 -47	43 49 64 73	242 251 260 269	199 202 196 196	161 163 161 163	162 165 162 165	2 2 2 2	257 268 258 254	539 551 536 538	282 283 278 284	-162 -155 -160 -170	190 205 205 200	353 360 365 371	342 373 384 389	-19 -19 -19 -22	1 133 1 171 1 163 1 172
<b>15</b> Q1 Q2 Q3	-51 -39 -42	103 128 136	302 311 314	199 183 178	173 166 155	175 168 156	2 2 2	258 239 227	540 515 498	282 276 271	-189 -175 -176	203 206 202	392 381 379	420 421 410	-23 -24 -27	1 219 1 200 1 171

FINANCIAL ASSETS LIABILITIES





SOURCE: Financial accounts of the spanish economy

(a) Consisting of Investment funds (Collective investment funds including monetary funds), Limitied scope financial institutions and money lenders, Insurance companies and Pension funds, Other financial intermediaries and Financial auxiliaries

(b) Consolidation refers to the netting of the asset and liability positions (intra-sectoral) between corporations that comprise an economic sector or group of economic sectors, in this case, those included under the institutional grouping of Other financial corporations

(c) Except Money market funds which are included among the corporations under the institutional grouping of Other financial corporations

(d) Non-financial corporations, Households and Non-profit institutions serving households

#### 9.1. INTEREST RATES. EUROSYSTEM AND MONEY MARKET. EURO AREA AND SPAIN

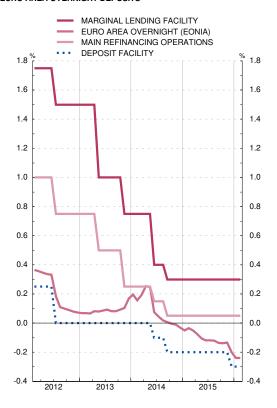
Series depicted in chart.

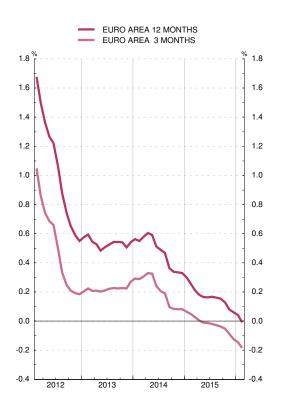
Averages of daily data. Percentages per annum

		Euros	system mor operatio		licy	Money market													
		Main refinan- cing ope-	Longer term refinan-		nding ilities			area: de Euribor) (a							Spain				
		rations: weekly tenders	cing ope- rations: monthly tenders	Margin- al		Over-						Non-tran	sferable	deposits		Go	vermmen repo		es
		1 _	2	lending	Deposit	night (EONIA) 5		8-month 7	6-month 8	1-year	Over- night 10	1-month	3-month	6-month	1-year	Over- night 15	1-month	3-month	1-year
14 15 16	Α	0.05 0.05 0.05	0.05 0.05 0.05	0.30 0.30 0.30	-0.20 -0.30 -0.30	0.095 -0.107 -0.240	0.13 -0.07 -0.23	0.21 -0.02 -0.16	0.31 0.05 -0.09	0.48 0.17 0.02	0.11 -0.08 -0.10	0.18 0.02 0.25	0.45 0.12 -0.07	0.20	0.55	0.09 -0.15 -0.29	0.14 -0.08 -0.29	0.24 -0.02 -0.25	0.06
14 Nov Dec		0.05 0.05	0.05 0.05	0.30 0.30	-0.20 -0.20	-0.012 -0.030	0.01 0.02	80.0 80.0	0.18 0.18	0.34 0.33	0.02 0.01	0.06 0.04	0.37 0.22	-	-	-0.01 -0.03	0.06 0.14	0.12 0.30	-
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec		0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05	0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05	0.30 0.30 0.30 0.30 0.30 0.30 0.30 0.30	-0.20 -0.20 -0.20 -0.20 -0.20 -0.20 -0.20 -0.20 -0.20	-0.051 -0.036 -0.050 -0.074 -0.106 -0.119 -0.118 -0.121 -0.136 -0.139 -0.135 -0.199	0.01 0.00 -0.01 -0.03 -0.05 -0.06 -0.07 -0.09 -0.11 -0.12 -0.14 -0.19	0.06 0.05 0.03 0.00 -0.01 -0.02 -0.03 -0.04 -0.05 -0.09 -0.13	0.15 0.13 0.10 0.07 0.06 0.05 0.05 0.04 0.04 0.02 -0.02	0.30 0.26 0.21 0.18 0.17 0.16 0.17 0.16 0.15 0.13 0.08 0.06	-0.04 -0.00 -0.03 -0.07 -0.06 -0.09 -0.12 -0.11 -0.12 -0.09 -0.11	0.04 0.07 0.05 0.03 0.05 0.08 -0.00 0.01 -0.06 -0.10 0.00	0.20	0.20	-	-0.07 -0.02 -0.06 -0.14 -0.15 -0.17 -0.20 -0.18 -0.20 -0.20 -0.25	0.01 0.04 0.00 -0.03 -0.07 -0.02 -0.08 -0.14 -0.13 -0.14 -0.19 -0.19	0.08 0.04 0.06 -0.03 -0.06 -0.03 -0.02 -0.10 -0.07 0.07	0.17
<b>16</b> Jan Feb		0.05 0.05	0.05 0.05	0.30 0.30		-0.239 -0.240	-0.22 -0.25	-0.15 -0.18	-0.06 -0.12	0.04 -0.01	-0.12 -0.08	0.25	-0.08 -0.06	-	-	-0.30 -0.29	-0.29 -0.29	-0.24 -0.27	-

### EUROSYSTEM: MONETARY POLICY OPERATIONS AND EURO AREA OVERNIGHT DEPOSITS

#### INTERBANK MARKET: EURO AREA 3-MONTH AND 1-YEAR RATES





Source: ECB (columns 1 to 8).

a. To December 1998, synthetic euro area rates have been calculated on the basis of national rates weighted by GDP

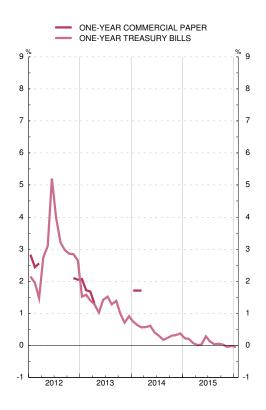
#### 9.2. INTEREST RATES: SPANISH SHORT-TERM AND LONG-TERM SECURITIES MARKETS

Series depicted in chart. Percentages per annum

			Short-term s	sec	urities					Lo	ng-tern	n securities			
			r Treasury pills	(	One-year o	ommercial per			Centr	al Gov	ernmer	nt debt			Private
		Marginal rate at issue	Secondary market: outright spot purchases between		Rate at issue	Secondary market: outright spot purchases		Març	ginal rate at i	ssue			Book-en Outrigh	nt spot s between	bonds with a maturity of over two years traded on the AIAF
		1 .	market members	3		4	3-year bonds 5	5-year bonds 6	10-year bonds 7		year	30-year bonds 9	At 3-years 10	At 10-years 11	12
14 15 16	Α	0.43 0.08 -0.06	0.41 0.05 -0.06		1.71 - -	0.97 0.47 0.29	1.01 0.35 0.30	1.52 0.78 0.67	2.73 1.75		3.62 2.15 2.33	3.77 2.77	0.92 0.36 0.23	2.72 1.74 1.73	2.30 2.16 0.17
<b>14</b> Oct Nov Dec		0.30 0.32 0.37	0.30 0.31 0.35		- - -	0.47 0.72 0.66	0.68 0.60	0.29 1.08 0.90	2.23 2.15 1.75		2.91	3.47	0.61 0.67 0.66	2.11 2.07 1.79	1.86 2.40 2.44
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec		0.22 0.20 0.07 0.01 0.02 0.27 0.12 0.03 0.05 0.02 -0.05	0.19 0.15 0.06 0.02 0.01 0.15 0.07 0.04 0.05 -0.00 -0.06		- - - - - - - -	0.77 0.82 0.60 0.53 0.39 0.47 0.32 0.40 0.39 0.36	0.58 0.41 0.20 0.16 0.27 0.67 0.41 0.35 0.41	0.87 0.19 0.40 0.55 0.66 1.31 1.31 0.94 1.03 0.88 0.58	1.66 1.63 1.05 1.29 1.89 2.38 2.11 1.94 2.16 1.78 1.75		2.28 1.94 1.98 1.66 2.33 2.64 - 2.31	2.71 2.51 2.08 3.19 3.23 2.90 2.74	0.53 0.44 0.25 0.21 0.29 0.54 0.48 0.39 0.41 0.27 0.25	1.54 1.51 1.23 1.31 1.77 2.23 2.10 1.95 2.03 1.73 1.73	1.93 1.68 2.83 1.60 1.80 1.58 3.47 2.32 2.00 2.27 1.94 2.33
<b>16</b> Jan		-0.06	-0.06		-	0.29	0.30	0.67	-		2.33	-	0.23	1.73	2.10

#### PRIMARY MARKET

#### SECONDARY MARKET





Sources: Main issuers (column 3); AIAF (columns 4 and 12).

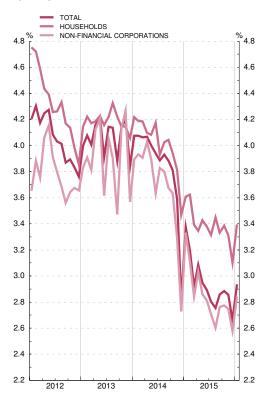
## 9.3. INTEREST RATES ON NEW BUSINESS. CREDIT INSTITUTIONS AND CFIs. (CBE 1/2010) SDDS (a)

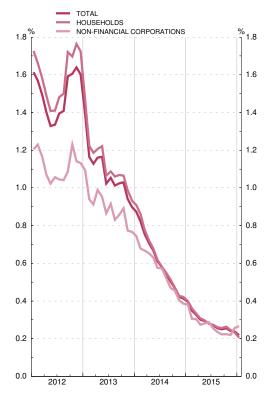
 Series depicted in chart. Percentages

				Loar	s (APRC)	(b)						Depos	its (NDER)	(b)			
		Syn- thetic rate	Housel	nolds and	NPISH		Non-financi corporation		Syn- thetic rate	F	Households	and NPISI	Н	No	on-financial	corporation	ons
		2.81 2.66 2.94	Syn- thetic rate	House pur- chase	Con- sump- tion and other	Syn- thetic rate	Up to EUR 1 million	Over EUR 1 million (c)	(d)	Syn- thetic rate	Over- night and re- deema- ble at notice	Time	Repos	Syn- thetic rate	Over- night	Time	Repos
4.4		. •	•			•			•	•				_			
14 15 16	Α	2.66	3.47 3.10 3.40	2.64 2.31 2.43	6.42 5.80 6.67	2.73 2.58 2.84	4.13 3.27 3.70	2.09 2.12 1.99	0.41 0.24 0.22	0.42 0.23 0.21	0.17 0.12 0.10	0.66 0.39 0.35	0.42 0.42 0.30	0.39 0.26 0.27	0.31 0.24 0.26	0.51 0.31 0.29	0.46 0.12 0.19
14 Jun Jul Aug Sep Oct Nov Dec		3.94 3.89 3.93 3.88 3.81 3.59 2.81	4.18 3.93 4.03 4.04 3.94 3.81 3.47	3.31 3.05 3.07 3.10 3.02 2.88 2.64	7.14 7.06 7.45 7.37 7.21 7.01 6.42	3.63 3.83 3.80 3.67 3.64 3.29 2.73	4.91 4.93 4.80 4.54 4.53 4.32 4.13	3.00 2.90 3.00 2.91 2.74 2.43 2.09	0.61 0.58 0.54 0.50 0.47 0.42 0.41	0.62 0.58 0.55 0.51 0.47 0.43 0.42	0.19 0.20 0.19 0.17 0.17 0.17	0.98 0.92 0.86 0.81 0.74 0.66 0.66	0.21 0.58 0.37 0.60 0.51 0.48 0.42	0.58 0.57 0.52 0.47 0.46 0.40 0.39	0.43 0.39 0.40 0.38 0.35 0.35	0.82 0.86 0.73 0.62 0.63 0.50 0.51	0.10 0.16 0.09 0.12 0.15 0.30 0.46
15 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec		3.37 3.20 2.92 3.09 2.95 2.89 2.75 2.86 2.88 2.85 2.66	3.61 3.62 3.39 3.34 3.38 3.31 3.45 3.33 3.39 3.31 3.10	2.65 2.67 2.52 2.47 2.55 2.50 2.43 2.50 2.42 2.49 2.48 2.31	6.99 7.03 6.49 6.41 6.50 6.34 6.39 6.76 6.50 6.46 6.06 5.80	3.33 3.11 2.84 3.03 2.86 2.81 2.71 2.60 2.76 2.77 2.75 2.58	4.51 4.20 3.90 3.96 3.74 3.53 3.71 3.70 3.57 3.68 3.44 3.27	2.36 2.23 2.22 2.34 2.22 2.42 2.08 1.78 2.12 1.85 2.09 2.12	0.40 0.35 0.33 0.29 0.28 0.27 0.25 0.25 0.25 0.24 0.24	0.40 0.36 0.33 0.31 0.28 0.27 0.26 0.26 0.25 0.23	0.16 0.16 0.15 0.16 0.15 0.16 0.13 0.14 0.13 0.12	0.63 0.56 0.51 0.47 0.45 0.42 0.40 0.41 0.42 0.40 0.39	0.41 0.33 0.34 0.31 0.35 0.37 0.41 0.45 0.44 0.41 0.42	0.38 0.30 0.27 0.28 0.29 0.25 0.24 0.22 0.22 0.22	0.33 0.27 0.26 0.22 0.24 0.25 0.21 0.18 0.19 0.18	0.49 0.38 0.41 0.39 0.37 0.38 0.36 0.33 0.31 0.32 0.31	0.17 0.10 0.17 0.19 0.25 0.17 0.06 0.18 0.19 0.16 0.12
<b>16</b> Jan	Р	2.94	3.40	2.43	6.67	2.84	3.70	1.99	0.22	0.21	0.10	0.35	0.30	0.27	0.26	0.29	0.19

### LOANS SYNTHETIC RATES

### DEPOSITS SYNTHETIC RATES





- a. This table is included among the IMF's requirements to meet the Special Data Dissemination Standards (SDDS)
- b. APRC: annual percentage rate of charge. NEDR: narrowly defined effective rate, which is the same as the APRC without including commissions. c. Calculated by adding to the NDER rate, which does not include commissions and other expenses, a moving average of such expenses.
- d. The synthetic rates of loans and deposits are obtained as the average of the interest rates on new business weighted by the euro-denominated stocks included in the balance sheet for all the instruments of each sector.
- e. Up to the reference month May 2010, this column includes credit granted through credit cards (see the 'Changes' note in the July-August 2010 Boletín Estadístico).

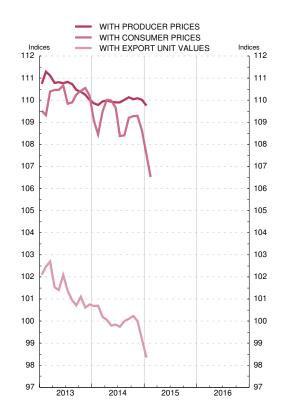
#### 9.4 INDICES OF SPANISH COMPETITIVENESS VIS-à-VIS THE EU-28 AND THE EURO AREA

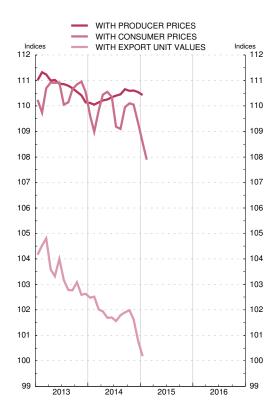
Base 1999 QI = 100 Series depicted in chart.

				Vis-	à-vis the EU-		Vis-à-vis the euro area							
		Tot	al (a)		Nominal		Price com	ponent (c)		producer	consumer	total unit	Based on manufactu	Based on export
	Based on producer prices	Based on consumer prices	Based on total unit labour costs (d)	Based on export unit values(e)	component (b)	Based on producer prices	Based on consumer prices	Based on total unit labour costs (d)	Based on export unit values(e)	prices	prices	labour costs (d)	ring unit labour costs (d)	unit values
	1 _	2	3	4	5	6	7	8	9	10	11 .	12	13	14
13 14 15	110.7 110.0 110.0	110.2 109.2 107.4	103.6 101.6 100.5	101.5 99.9 	101.9 101.7 100.9	108.6 108.2 109.0	108.1 107.3 106.4	101.7 99.9 99.5	99.9 98.6 	110.8 110.4 111.2	110.5 109.8 108.9	104.6 102.6 102.3	117.0 115.1 113.5	103.4 101.7 
14 Q1 Q2 Q3 Q4	110.0 110.0 110.1 110.2	109.0 109.9 108.7 109.1	101.7 101.9 101.4 101.3	100.4 99.7 99.9 99.7	101.9 101.8 101.7 101.6	107.9 108.0 108.3 108.4	107.0 107.9 106.9 107.3	99.8 100.1 99.8 99.7	98.9 98.4 98.6 98.5	110.2 110.2 110.5 110.7	109.5 110.4 109.4 109.8	102.6 102.8 102.5 102.4	115.1 115.6 115.2 114.5	102.2 101.6 101.6 101.4
15 Q1 Q2 Q3 Q4	110.0 110.2 110.1 109.6	107.2 108.1 107.0 107.5	101.2 100.3 100.1 100.3	98.9 98.5 99.4	101.2 100.8 100.9 100.9	108.7 109.4 109.2 108.5	106.0 107.3 106.1 106.5	100.0 99.6 99.2 99.4	98.2 98.1 99.0	110.9 111.5 111.4 110.8	108.4 109.7 108.5 108.9	102.8 102.3 102.0 102.2	114.2 114.8 113.2 111.7	100.8 100.3 101.1
15 May Jun Jul Aug Sep Oct Nov Dec	110.3 110.4 110.1 110.1 110.2 109.9 109.4 109.4	108.1 108.4 107.1 106.7 107.2 107.5 107.6 107.4	100.3  100.1  100.3	98.9 98.6 99.2 99.5 99.7 99.7	100.8 100.9 100.7 100.8 101.0 101.0 100.7 101.0	109.4 109.4 109.2 109.1 108.7 108.6 108.3	107.2 107.5 106.3 105.8 106.1 106.3 106.8 106.4	99.6  99.2  99.4	98.5 98.1 98.9 99.0 99.0	111.6 111.6 111.6 111.4 111.3 111.0 110.9 110.7	109.7 109.9 108.8 108.2 108.5 108.8 109.2 108.8	102.3  102.0  102.2	114.8  113.2  111.7	100.7 100.4 101.0 101.1 101.1 101.2
<b>16</b> Jan Feb		106.6			101.4 101.6		105.2				107.7			

#### INDICES OF SPANISH COMPETITIVENESS VIS À VIS THE EU-28

#### INDICES OF SPANISH COMPETITIVENESS VIS À VIS THE EURO AREA





#### Source: BE.

- a. Outcome of multiplying nominal and cost/price components. A decline in the index denotes an improvement in the competitiveness of Spanish products. b. Geometric mean calculated using a double weighting system based on (1995-1997), (1998-2000), (2001-2003),

(2004-2006) and (2007-2009) manufacturing foreign trade figures.

c. Relationship between the price indices of Spain and of the group.

- d. Quarterly series. Indices for Spain have been calculated using data for Unit Labour Costs (total and manufacturing) compiled from Quarterly Spanish National Accounts. Base 2010. Source INE.

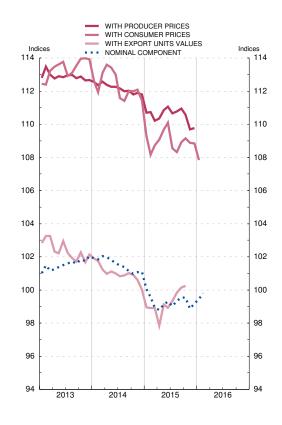
#### 9.5 INDICES OF SPANISH COMPETITIVENESS VIS-à-VIS THE DEVELOPED COUNTRIES AND INDUSTRIALISED COUNTRIES

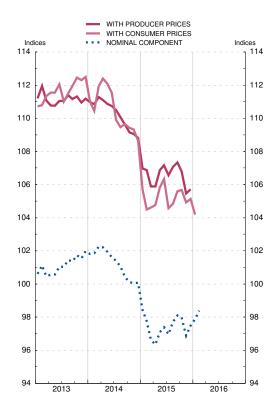
Base 1999 QI = 100 Series depicted in chart.

			Vi	s-à-vis deve		Vis-à-vis industrialised countries								
		То	tal (a)		Nominal	Prid	ces compor	nent (c)		Tota	ıl (a)	Nominal	Prices cor	nponent(c)
	Based on producer prices	Based on consumer prices	turing unit labour costs	Based on export unit values	compon- ent (b)	Based on producer prices	Based on consumer prices	Based on manufac - turing unit labour costs	Based on export unit values		Based on consumer prices	compon- ent (b)	Based on producer prices	Based on consumer prices
	1 -	2	(d)	4 ■	5	6	7	8 (d)	9	10	11	12	13	14
13 14 15	112.9 112.2 110.5	113.4 112.4 109.0	120.1 118.5 113.9	102.4 101.0 	101.5 101.5 99.3	111.2 110.5 111.3	111.7 110.7 109.8	118.3 116.7 114.8	101.5 100.2 	111.2 110.2 106.5	111.6 110.5 105.2	101.1 101.2 97.4	109.9 108.9 109.4	110.4 109.1 108.0
<b>14</b> Q1 Q2 Q3 Q4	112.5 112.3 112.1 111.8	112.6 113.3 111.7 111.8	119.1 119.6 118.3 117.0	101.6 101.0 100.9 100.5	101.9 101.8 101.3 101.0	110.4 110.3 110.6 110.7	110.5 111.3 110.2 110.7	116.9 117.5 116.7 115.8	100.4 99.9 100.3 100.2	111.0 110.9 110.1 109.0	111.1 112.0 109.7 109.1	102.0 101.9 101.0 100.1	108.9 108.8 109.0 108.9	109.0 109.9 108.6 109.0
15 Q1 Q2 Q3 Q4	110.5 110.8 110.8 110.0	108.7 109.6 108.6 109.0	114.7 114.9 113.8 112.2	98.9 98.6 99.8	99.5 99.1 99.3 99.2	111.1 111.8 111.6 110.9	109.3 110.6 109.4 109.8	115.2 116.0 114.7 113.2	100.1 100.3 101.2	106.6 106.6 107.0 106.0	104.9 105.6 105.0 105.2	97.6 96.9 97.6 97.5	109.2 110.0 109.6 108.8	107.5 109.0 107.6 108.0
15 May Jun Jul Aug Sep Oct Nov Dec	110.9 111.1 110.7 110.8 110.9 110.6 109.7 109.8	109.7 110.1 108.5 108.3 108.9 109.1 108.9 108.8	114.9  113.8  112.2	99.1 98.9 99.3 99.8 100.1 100.2	99.1 99.3 99.0 99.3 99.5 99.5 98.9 99.2	111.8 111.9 111.8 111.5 111.4 111.1 111.0	110.6 110.9 109.6 109.1 109.4 109.7 110.1 109.7	116.0  114.7  113.2	100.7 100.3 101.0 101.2 101.3 101.4	106.9 107.2 106.6 107.1 107.3 106.8 105.5 105.7	105.8 106.3 104.6 104.8 105.6 105.7 104.9 105.1	97.1 97.4 97.0 97.7 98.1 98.0 96.9 97.5	110.1 110.0 109.9 109.6 109.4 109.0 108.8 108.5	109.0 109.2 107.9 107.3 107.6 107.8 108.3 107.9
<b>16</b> Jan Feb		107.8 			99.4 99.8		108.4				104.2	97.9 98.4		106.4

#### INDICES OF SPANISH COMPETITIVENESS VIS-À-VIS THE DEVELOPED COUNTRIES

#### INDICES OF SPANISH COMPETITIVENESS VIS-À-VIS THE INDUSTRIALISED COUNTRIES





- a. Outcome of multiplying nominal and cost/price components. A decline in the index denotes an improvement in the competitiveness of Spanish products. b. Geometric mean calculated using a double weighting system based on (1995-1997), (1998-2000), (2001-2003),

- (2004-2006) and (2007-2009) manufacturing foreign trade figures.
  c. Relationship between the price indices of Spain and of the group.
- d. Quarterly series. Indices for Spain have been calculated using data for Unit Labour Costs (total and manufacturing) compiled from Quarterly Spanish National Accounts. Base 2010. Source INE.

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#### **ABBREVIATIONS**

ABS	Asset-backed securities	GDI	Gross disposable income
BCBS	Basel Committee on Banking Supervision	GDP	Gross domestic product
BE	Banco de España	GFCF	Gross fixed capital formation
BIS	Bank for International Settlements	GNP	Gross national product
BLS	Bank Lending Survey	GOP	Gross operating profit
BOE	Official State Gazette	GVA	Gross value added
BRICs	Brazil, Russia, India and China	HICP	Harmonised Index of Consumer Prices
CBA	Central Balance Sheet Data Office Annual Survey	IASB	International Accounting Standards Board
CBQ	Central Balance Sheet Data Office Quarterly Survey	ICO	Official Credit Institute
CBSO	Central Balance Sheet Data Office	IFRSs	International Financial Reporting Standards
CCR	Central Credit Register	IGAE	National Audit Office
CDSs	Credit default swaps	IIP	International Investment Position
CEIPOS	Committee of European Insurance and Occupational	IMF	International Monetary Fund
	Pensions Supervisors	INE	National Statistics Institute
CESR	Committee of European Securities Regulators	LTROs	Longer-term refinancing operations
CNE	Spanish National Accounts	MFIs	Monetary financial institutions
CNMV	National Securities Market Commission	MMFs	Money market funds
CPI	Consumer Price Index	MROs	Main refinancing operations
DGF	Deposit Guarantee Fund	MTBDE	Banco de España quarterly macroeconomic model
EBA	European Banking Authority	NCBs	National central banks
ECB	European Central Bank	NFCs	Non-financial corporations
ECOFIN	Council of the European Communities (Economic and	NPISHs	Non-profit institutions serving households
	Financial Affairs)	OECD	Organisation for Economic Co-operation and Development
EDP	Excessive Deficit Procedure	OJ L	Official Journal of the European Union (Legislation)
EFF	Spanish Survey of Household Finances	ONP	Ordinary net profit
EFSF	European Financial Stability Facility	OPEC	Organisation of Petroleum Exporting Countries
EMU	Economic and Monetary Union	PMI	Purchasing Managers' Index
EONIA	Euro overnight index average	PPP	Purchasing power parity
EPA	Official Spanish Labour Force Survey	QNA	Quarterly National Accounts
ESA 2010	European System of National and Regional Accounts	SDRs	Special Drawing Rights
ESCB	European System of Central Banks	SEPA	Single Euro Payments Area
ESFS	European System of Financial Supervisors	SGP	Stability and Growth Pact
ESM	European Stability Mechanism	SMEs	Small and medium-sized enterprises
ESRB	European Systemic Risk Board	SPEE	National Public Employment Service
EU	European Union	SRM	Single Resolution Mechanism
EURIBOR	Euro interbank offered rate	SSM	Single Supervisory Mechanism
EUROSTAT	Statistical Office of the European Communities	TARGET	Trans-European Automated Real-time Gross settlement
FASE	Financial Accounts of the Spanish Economy		Express Transfer system
FDI	Foreign direct investment	TFP	Total factor productivity
FROB	Fund for the Orderly Restructuring of the Banking Sector	TLTROs	Targeted longer-tem refinancing operations
FSB	Financial Stability Board	ULCs	Unit labour costs
FSF	Financial Stability Forum	VAT	Value Added Tax

#### **COUNTRIES AND CURRENCIES**

In accordance with Community practice, the EU countries are listed using the alphabetical order of the country names in the national languages.

BE G Z K E E E G R S F I' H C Y L' L' L' L' L' H M N AT PL T O S K F S E K L'	Belgium Bulgaria Czech Republic Denmark Germany Estonia Ireland Greece Spain France Italy Croatia Cyprus Latvia Lithuania Luxembourg Hungary Malta Netherlands Austria Poland Portugal Romania Slovenia Slovenia Slovenia Sloveden United Kingdom Janan	EUR (euro) BGN (Bulgarian lev) CZK (Czech koruna) DKK (Danish krone) EUR (euro) HKK (Croatian kuna) EUR (euro)
UK JP US	United Kingdom Japan United States	GBP (Pound sterling) JPY (Japanese yen) USD (US dollar)
00	Office Otales	oob (oo donar)

CONV	ENTIONS USED
M1	Notes and coins held by the public + sight deposits.
M2	M1 + deposits redeemable at notice of up to three months + deposits with an agreed maturity of up to two years.
M3	M2 + repos + shares in money market funds and money market instruments + debt securities issued with an agreed maturity of up to two years.
Q1, Q4	
H1, H2	•
bn	Billions (10°).
m	Millions.
bp	Basis points.
pp	Percentage points.
	Not available.
_	Nil, non-existence of the event considered or insignificance
	of changes when expressed as rates of growth.
0.0	Less than half the final digit shown in the series.