

3. Growth outlook for the Spanish economy

Recovery continues as 2017 gets under way

The information available at the close of this report suggests that the Spanish economy grew 0.8% QoQ in the first quarter of 2017 (forecast using the MICA-BBVA model). If this forecast is confirmed, the increase in activity between January and March will have been slightly higher than that recorded for 4Q16 (0.7% QoQ), in line with expectations at the beginning of the quarter.

Looking at the second quarter, BBVA Research's real-time forecasts indicate that the recovery will continue at a similar rate or even at a faster pace than the estimate for 1Q17 (MICA-BBVA model forecast between 0.8% and 1.0% QoQ). This rate of growth would be in line with the results of the BBVA Economic Activity Survey (BBVA-EAE)¹, which evidence an improvement in growth expectations after less optimism registered in 2016 (see Figure 3.2).

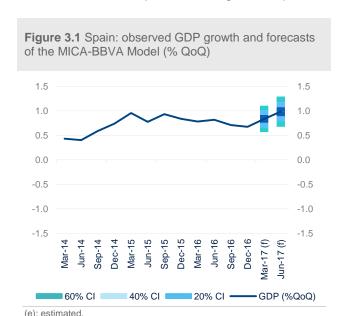
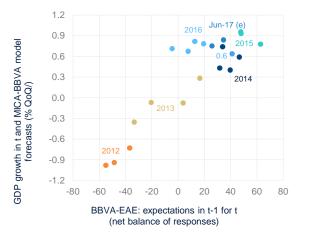


Figure 3.2 Spain: economic growth and expectations of participants in the BBVA-EAE in the previous quarter



(e): estimated.

Source: BBVA Research, based on INE figures

Source: BBVA Research, based on INE figures

^{1:} For details on the BBVA Economic Activity Survey (EAE-BBVA), see Box 1 of the Spain Economic Outlook journal for the second quarter of 2014, available at: http://goo.gl/epUinr



Domestic demand advances, backed by investment

Despite the good performance of financial wealth and credit to households, the balance of partial spending indicators², income and confidence suggest a slight moderation in private consumption growth. **Household spending may have increased 0.5% QoQ (2.7% YoY) in 1Q17,** 0.1% less than in 4Q16 (see Figure 3.3).

Regarding public demand, partial indicators point to a slight improvement at the start of the year, after marginally decreasing at the end of 2016. Specifically, available data on budget execution suggests that actual final consumption of all Public administrations may have increased 0.2% QoQ (0% YoY), 0.2% QoQ less than in 4Q16.

On the side of investment in machinery and equipment, after a virtual stagnation over the second half of 2016, partial indicators³ point to demand increasing 1.4% QoQ (3.3% YoY) in the first quarter. However, this figure is slightly lower than that recorded in the recovery (2.2% QoQ on average between 1Q13 and 2Q16).

Meanwhile, the information available⁴ indicates that **residential investment would have grown 1.2% QoQ (3.9% YoY) in 1Q17**, suggesting that the pace of recovery has begun to consolidate at higher levels than those observed up to the 3Q16. With regard to **investment in non-residential construction**, BBVA Research estimates that it will have **reached 0.3% QoQ (1.4% YoY)**, continuing the sluggishness noted in the second half of 2016.

Domestic demand continues to drive growth

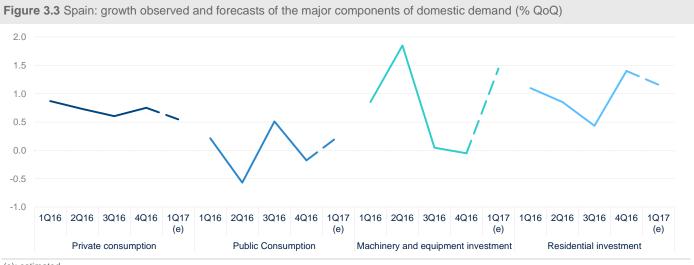
In summary, partial indicators suggest that in 1Q17 **domestic demand would have contributed 0.6pp to quarterly GDP growth**, with moderate growth in consumption (public and private) and an upturn in key investment items.

^{2:} New private car registrations have recovered after falling for two quarters, although the consumption of services and domestic sales for large companies slowed down, as did retail sales.

^{3:} All indicators except those for the industrial vehicles sales point to positive performance in 1Q17

^{4:} It is worth highlighting the increase in employment in the construction sector, which continues to grow.





(e): estimated.

Source: BBVA Research, based on INE figures

Exports start the year at a good pace

Services continue to boost exports

During the first quarter of 2017, external demand continued to grow. The available indicators⁵ suggest that **foreign sales of goods may have increased 2.3% QoQ (6% YoY) in 1Q17** (see Figure 3.4), **while services exports** rose by **1.9% QoQ (7.5% YoY)**, 16 consecutive quarters of growth. Incoming tourism also continued to increase, albeit at a slower rate than at the end

of last year⁶. Consequently, it is estimated that non-resident consumption in Spain will have increased 1.9% QoQ (8.7% YoY) in 1Q17. Similarly, non-tourism services exports will have risen 1.9% QoQ (6.7% YoY). **Total exports apparently increased 2.1% QoQ (6.5% YoY) in the first quarter of 2017**, a similar figure to that recorded in 4Q16 (2.0% QoQ).

In line with final demand behaviour, the information available at the time of writing suggests that **growth in imports** during 1Q17 would have stood at 1.6% QoQ (4.1% YoY). This behaviour, along with the expected of total exports, would indicate that **net external demand contributed 0.1pp to Spain's GDP growth in 1Q17 and 0.5pp for the whole year (-0.1 pp in 2015).**

^{5:} Both exports by large companies and the export order book grew in 1Q17, while information available on the balance of trade points to a sharp increase in exports of goods. 6: The arrival of non-resident tourists and overnight stays increased by an average of 0.3% and 0.9% MoM SCA at the start of the year. Meanwhile, balance of payments revenues from tourism fell 2.7% MoM SWDA in January.





Figure 3.4 Spain: growth observed and forecasts of the main components of external demand (% QoQ)

(e): estimated.

Source: BBVA Research, based on INE figures

More jobs and less unemployment at the beginning of 2017

Labour market recovery continued in the first quarter (see Figure 3.5). Allowing for variations caused by seasonal factors, average Social Security affiliation increased by 0.8% QoQ, 0.2pp less than in the last quarter of last year. Recruitment dynamism moderated (down 0.8pp to 1.9% QoQ), despite an upswing in permanent contracts (up 1.1pp to 2.9% QoQ SWDA). In contrast, the fall in registered unemployment accelerated 0.4pp to -

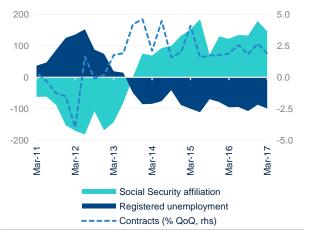
The recruitment rate continues to be healthy

to 2.9% QoQ SWDA). In contrast, the fall in registered unemployment accelerated 0.4pp to - 2.7% QoQ SWDA, due above all to the positive performance of the construction sector and the collective without previous employment.

Given the evolution of the records, it is estimated that the Labour Force Survey (LFS) for the first quarter of 2017 will show an increase of the employment. BBVA Research's estimates suggest that employment may have increased between six and seven tenths between January and March in seasonally adjusted terms compared to 0.4% QoQ SWDA in 4Q16. Given that the size of the labour force is expected to decline slightly, the unemployment rate will fall by six tenths to 18.2% SWDA (see Figure 3.6).



Figure 3.5 Spain: labour market levels (SWDA figures. Quarterly variation in thousands of people, except where indicated otherwise)



Source: BBVA Research, based on Ministry of Employment and Social Security figures



(e): estimated

Source: BBVA Research, based on Ministry of Employment and Social Security and INE figures

Headline inflation is showing signs of slowing down, while core inflation remains at moderate levels

Over recent months, consumer goods prices have continued to increase overall. Having peaked between January and February (3.0% YoY), the headline inflation stood at 2.3% YoY in March. The main reason for this downturn is the relaxation of pressure on energy prices which, in turn, are the result of three factors: the base

Energy tariffs the cause of changes to the rate of inflation in the short term

effect generated by the fall recorded at the beginning of 2016, the moderation of fuel prices and the downward correction in energy prices, linked to the less unfavourable climate conditions. **Meanwhile, core inflation remained moderate**, with BBVA Research estimates pointing to a slight, transitory reduction in March (from 0.1% to 0.9% YoY) due in part to the Holy week calendar.

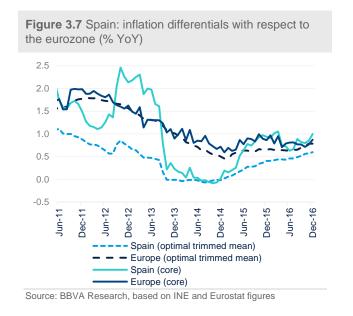
In any event, the foregoing limits future price competitiveness gains for the Spanish economy, given the context of inflation in Europe. BBVA Research estimates that while the headline inflation differential with respect to euro zone is slightly unfavourable (0.4pp), in terms of core inflation remains virtually unchanged (see Figure 3.7).

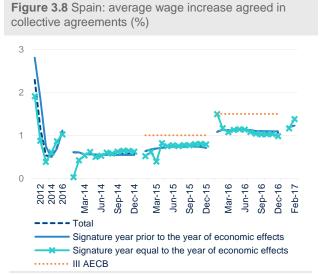
Wage demands may have increased in the first three months of 2017, albeit moderately. The average wage increase agreed in collective bargaining agreements stood at 1.2% YoY in January and February for the revised multi-year agreements and 1.3% for agreements signed during the current year, involving just 29,700 workers⁷. As can be seen in Figure 3.8, increases in wages up to February were similar to those recorded at the close of 2016, but less

^{7:} The number of workers covered by collective agreements surpassed 3.5 million to February, including those affected by agreements signed before 2017 (3,542,000). This figure is similar to that recorded up to February 2016.



than the 1.5% set as a maximum limit in the 3rd Agreement for Employment and Collective Bargaining (AENC from its Spanish initials) for the previous year⁸.





Annual data include agreements registered after December each year and incorporate the review using the wage guarantee clause.

(*) Data for 2015 and 2016 are provisional. The figures from 2013 onwards are not strictly comparable with those of previous years. Source: BBVA Research, based on Ministry of Employment and Social Security figures

2016 deficit targets met

The close of 2016 confirmed the expansive stance of fiscal policy last year which, at least in part, was compensated by the increased taxes approved in the second half of the year. The improved labour market and lower financing costs, along with the tightening of cuts to public investment in the third and fourth quarters of 2016, have favoured the fall in public expenditure of 1.5% of GDP. As a result, 2016 closed with a deficit of 4.3% of GDP (excluding the bailouts of financial institutions), which represents a reduction of 0.7pp of GDP compared to 2015, meeting the target of achieving stability for the first time since the beginning of the recession.

^{8:} The 3rd Agreement for Employment and Collective Bargaining, signed in early June 2015 by CEOE, CEPYME, CCOO and UGT, sets limits on wage increases agreed in collective agreements. In 2015 they were not allowed to exceed 1%, and in 2016 the figure is 1.5%. The increase in 2017, which should be agreed on in the next few weeks, will depend on the development of GDP growth in 2016 and the government's macroeconomic forecasts.



The new credit to companies moderates its fall at the beginning of the year

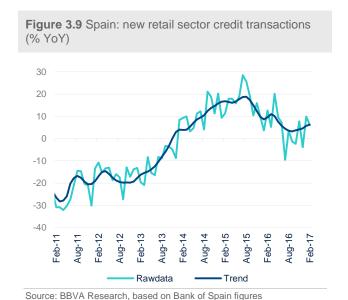
Private sector credit stock continued to fall in early 2017 (- 4.3% YoY in January) at a somewhat faster pace than in late 2016. However, new transactions halted the downward trend in the first two months of the year (-2.0% YoY in January and February compared to -13.9% in 2016), mainly due to the improved evolution of company credit transactions for sums greater than 1 million euros (-14.4% YoY in January and February compared to -32.8% in 2016). This deceleration in the decline of financing transactions from large companies is, at least in part, due to an

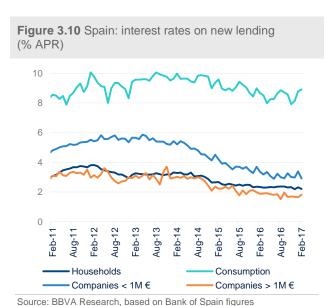
New transactions halt the downward trend

improvement in the factors which, in early 2016, had a discouraging effect: less economic policy uncertainty at a domestic and international levels and the need to look for financing from other sources (own savings and debt issues) becoming less likely. As far as retail sectors are concerned (households and SMEs), it is also noticed a recovery in

credit growth in the first two months of 2017 (7.9% YoY compared to 3.8% in 2016).

The price of new credit has remained at minimum levels, favoured by the reduction in EURIBOR, improved liquidity conditions for banks, lower sovereign risk and lower credit risk faced by banks. However, in some portfolios there is evidence that a minimum threshold has been reached in a context of tightening interest rate margins and changes to the structure of terms. Conversely, mortgage rates (on average 2.3% APR in January and February, 9 bps lower than a year ago but 6 bps up on December 2016) shows a clear downward resistance given the growing importance of fixed rate mortgages. According to this indicator, which includes commissions, Spanish mortgage loans continue to be cheaper than those of many other European countries such as France and Ireland.







2017-2018 scenario: upward bias takes shape

The fundamentals of the Spanish economy back the continuing recovery over the current biennium. In fact, the information known at the time of writing this report confirms the upward bias in February. Therefore, the GDP growth for 2017 is expected to reach 3.0% (0.3pp more than in February), while the forecast for 2018 remains at 2.7%. All in all, expectations of a slowdown persist compared to the 3.2% growth recorded over the past two years (see Table 3.1).

Thus, the fundamentals of the Spanish economy remain surprising positively. The ongoing upward revision of GDP growth forecasts in the last few years points to an underestimation by analysts and international institutions of both structural and cyclical factors. Specifically, they seem to have underestimated the effort made by households and companies to deleverage, as well as the reorientation of production capacity towards external demand or the impact of reforms on the competitiveness of the Spanish economy. As far as the latter is concerned, even though productivity growth of the labour factor continues to be low, during the recovery phase it has been in line with the one observed in the rest of the EMU (see Figure 3.12). Indeed, it has even returned positive values in sectors where job creation has been intense. This contrasts with what was seen during the expansion period prior to the crisis, in which a constant and significant gap was noted. In any case, the need to continue reducing the remaining imbalances in the Spanish economy (unemployment rate, public deficit, etc.) requires considering new reforms to aid in raising productivity growth while maintaining employment growth and consolidating deleveraging with respect to the rest of the world.

Figure 3.11 Spain: 2015 GDP growth decomposition by estimation date (%)

3.5
3.0
2.5
2.0
1.5
1.0
0.5
Date of estimates

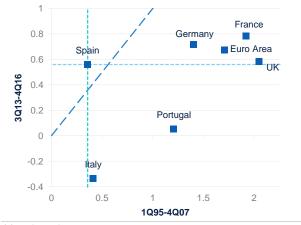
Structural

(e): estimated.

Figure 3.12 Labour productivity (GVA per hour worked, % QoQ annualized average)

France

Germany



(e): estimated.

Source: BBVA Research, based on INE figures

Source: BBVA Research, based on INE figures



Global growth will continue to drive exports

Growth will continue to rely on both internal and external factors. Global growth (3.3% in 2017 and 3.4% in 2018) will continue to stimulate demand for Spanish exports, despite the existence of elements of uncertainty such as Brexit and the US future foreign trade policy. The

export drive, along with the still-low oil prices (57,8 dollars per barrel on average for the 2017-18), monetary policy, domestic fundamentals and the progress made in correcting imbalances will all stimulate internal demand (mainly investment). Nevertheless, the effect of some of these tailwinds will diminish over this two-year period, justifying the slowdown projected in our scenario.

The expansion of final demand components will continue to lead an increase in imports, which in any case will not prevent the biennium from ending with a positive contribution to growth from net external demand.

Table 3.1	Snain:	macroeconomic forecasts
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(% YoY unless otherwise indicated)	4Q16	1Q17	2015	2016	2017 (p)	2018 (p)
National Final Consumption Expenditure	2.2	2.0	2.6	2.6	2.1	2.3
Private Consumption	3.0	2.7	2.9	3.2	2.5	2.4
Public Consumption	0.0	0.0	2.0	0.8	1.0	2.0
Gross Fixed Capital Formation	2.2	2.9	6.0	3.1	3.3	4.5
Equipment and Machinery	2.7	3.3	8.9	5.0	3.6	4.4
Construction	1.9	2.6	4.9	1.9	2.8	4.2
Housing	3.8	3.9	3.1	3.7	4.3	5.8
Other Buildings and Constructions	0.2	1.4	6.4	0.4	1.4	2.8
Domestic demand (*)	2.2	2.2	3.3	2.8	2.3	2.6
Exports	4.4	6.5	4.9	4.4	5.8	5.0
Imports	2.3	4.1	5.6	3.3	4.2	5.2
External balance (*)	0.8	0.9	-0.1	0.4	0.7	0.1
Real GDP at market prices	3.0	3.0	3.2	3.2	3.0	2.7
Nominal GDP at market prices	3.7	4.8	3.7	3.6	5.1	5.3
Total employment (LFS)	2.3	2.4	3.0	2.7	2.6	2.6
Unemployment rate (% Labour Force)	2.2	2.0	2.6	2.6	2.1	2.3
Full-time equivalent employment (FTE)	3.0	2.7	2.9	3.2	2.5	2.4

^(*) Contributions to growth.

⁽e): estimated; (p): projected.

Source: BBVA Research, based on INE and Bank of Spain figures



A turning point in the ECB's monetary policy?

The European Central Bank (ECB) has shown signs of its willingness to moderate its monetary policy stance at its coming meetings. Even though it clear the **need of maintaining a lax monetary policy** to underpin the progress made so far, at the March meeting **a certain moderation of the ECB's stance was noted**, which is likely to intensify over the coming months⁹. In particular, the Governing Council, backed by improved economic conditions in the eurozone and the upturn in inflation, has sent signals that might have opened the debate on the exit strategy and sequencing in the withdrawal of monetary stimulus. Until now, the ECB has clearly communicated that rates hikes would be implemented once the asset purchase programme has concluded, in line with the process followed by the Fed. Moving forward, we expect to see the monetary authority to begin reducing its monthly pace of purchases (tapering) at the beginning of next year, in a process that could be delayed until mid-2018. At the end of that year, we will see the first rise in the benchmark interest rate. Adequate communication and an orderly and gradual exit strategy from extraordinary measures will be the key to ensuring a normalisation process that does not jeopardize economic recovery.

Bank financing flows will return to the path of growth

Looking forward, it is expected that the total amount of new credit will begin to recover. On the demand side, the consolidation of activity expectations, both domestic and international, anticipates a positive trend for business investment and household expenditure. This, along with the deleveraging observed over recent years, low interest rates, improved credit portfolios and the high liquidity, points to a continuation of a growth environment with regard the new financing operations.

The neutral fiscal policy will be compatible with an increase in public demand

After two years characterised by a clearly expansive stance, **fiscal policy will become practically neutral in 2017 and 2018** (see Page 22). Higher revenues, both the result of a recovery in business activity and the tax rate increases approved in December, will ensure an increase in public consumption (up to 1.5% on average in real terms over the current biennium. In other hand, investment in other construction will present a growth rate above 2%, driven by private non-residential investment and despite stabilization prospects of public works.

^{9:} The Governing Council, bolstered by the improved economic conditions in the eurozone, deleted the following phrase from its latest statement: "[...] If warranted, to achieve its objective the Governing Council will act by using all the instruments available within its mandate [...]", emphasising the lesser need for additional measures. The president of the ECB also admitted that the reference to further interest rate cuts ("[...] We continue to expect them to remain at present or lower levels for an extended period of time [...]") might be removed, something which might happen at coming meetings, as a first step toward a future normalisation.



The recovery in domestic demand continues, but moderates

Household consumer spending will slow down in 2017 and 2018; given the reduced impetus from its fundamentals and the disappearance of certain transitory factors which drove expenditure in 2016 (for example, tax reductions and the lower energy prices). The uptick in inflation will restrain growth of disposable income and property wealth in real terms, despite the recovery in employment and housing prices. On the other hand, the contribution of net financial wealth to the increase in household spending is expected to be higher than it did in 2016, since new consumer finance transactions continue to grow, supported by still-limited official interest rates. Consequently, private consumption is expected to increase by 2.5% this year, 0.5pp less than in 2016, and by 2.4% next year.

Despite the stagnation observed during the second half of 2016, growth of investment in machinery and equipment is expected to remain at high levels during 2017-2018. Nevertheless, we expect that the pace of growth will be lower than that observed since the beginning of the recovery, given the lower pent-up demand for machinery and equipment and the expected deceleration of the rest of domestic spending. Similarly, the gradual normalisation of oil prices and monetary policy will marginally increase self-financing (through savings) and of new investments projects in the coming years. On the other hand, the expected evolution of the demand for exports will continue to support just as intensely the expansion of installed capacity. To sum up therefore, after three years of growth at an average annual rate of 7.6%, we expect investment in machinery and equipment to increase by 3.6% and 4.4% in 2017 and 2018 respectively.

In the biennium, the evolution of determining factors for demand justifies the **continuity of residential investment recovery**. In this sense, both the job creation expectations and the advance, albeit less dynamic, in household gross income will remain stable. All of this should be seen within a context in which financial conditions continue to be relatively favourable, even though that borrowing costs are expected to rise in the medium and long term. In addition

Residential investment will continue its recovery

the deleveraging process that Spanish household have experienced will favour the granting of new mortgages, due to the improvement in solvency. Finally, the reduction in the inventory of new unsold housing and the positive expectations regarding the revaluation of real estate assets in certain areas will bolster activity in the sector. On

balance, a better close than expected in 2016 and the good perspectives justify an upward revision of residential investment this current year. Specifically, in this segment we estimated a **growth of 4.3% in 2017** (1.1pp more than three months ago) and 5.8% in 2018¹⁰.

^{10:} For further details see the March 2017 edition of Spain Real Estate Outlook, available at https://goo.gl/U3Y5fH



Exports will continue growing

The global environment has undergone few changes relative to the scenario presented by BBVA Research in February. In this context, both the expectations of low oil prices and those associated with the real euro exchange rate remained virtually unchanged. Nonetheless, the marginal revision in the expected growth in some of the world's main economies, together with the prospect recovery in certain emerging markets (mainly in Latin America), lead us to foresee strong demand for Spanish exports. Even so, the uncertainty inherent to the Brexit and the path that the US foreign policy might take still remains.

Destinations beyond EU will once again bolster exports

In this context, forecasts for total exports for the two-year period 2017-2018 have only been slightly revised. Total exports will increase at an average annual rate of 5.4%, exports of goods will grow at 5.1%, and consumption by non-residents will

increase by around 5.7%. These growth forecasts suggest that the dynamism of Spanish exports will continue to differentiate the country apart from the rest of Europe. Given the good economic outlook for emerging countries, non-EU markets will once again support growth for Spanish exports.

The expected evolution in final demand will lead to a high increase in imports during the current biennium (average for the two years: 4.7%) which in any case will not compensate that of exports. Thus, the contribution of net external demand to growth will therefore rebound in 2017 and will be marginally positive in 2018 (0.7 pp and 0.1 pp respectively). This, together with persistently low oil prices, will help keep current account balances positive (average: 1.8% of GDP).

Around 1 million jobs will be created during the biennium

Overall job creation for the 2017-2018 period will continue to be strong, despite the expected moderate slowdown. Employment is expected to increase on average by 2.6% this year, 0.1pp less than in 2016. Given the expected flatness of the labour force¹¹, growth in employment will translate into a decrease of 2.2 pp in the

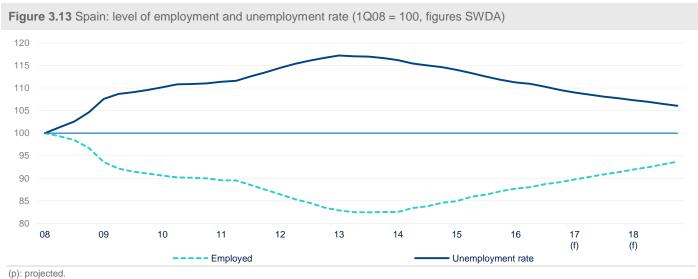
By the end of 2018, the labour market will still not have returned to its pre-crisis levels

unemployment rate to 17.3%. Employment will continue to increase at a similar rate in 2018, by 2.6%, while the unemployment rate will fall to 15.6%.

However, the labour market expected dynamism will not be enough to recover pre-crisis levels during the current biennium. As Figure 3.13 shows, in the fourth quarter of 2018 employment will be about 6% lower than at the beginning of 2008, while the unemployment rate will be six points higher. In addition, the expected development of activity and full-time equivalent employment – which will increase by around 2.3% on average in the 2017-2018 biennium – suggests a minimal rebound in the growth of apparent productivity of labour to 0.6% in 2018.

^{11:} In line with that published in 1Q17's Spain Economic Outlook, we expect the rate of decline in the labour force to slow to 0.2% in 2017. In 2018 the labour force is expected to grow by 0.4% in spite the fall in the number of people in working age. The increase in the labour force projected for the last part of the forecast period corresponds to an uptick in propensity to participate in the labour market. In any case, the forecast growth will be reduced if compared with the historical average (1.4%).





(p): projected.Source: BBVA Research, based on INE figures

Headline inflation will stabilise in positive territory moderating gains from competitiveness

Although energy prices took headline inflation to the 3% level in 1Q17, we expect to see a gradual slowdown during the year. The factors that put upward pressure on prices at the start of the year (adverse climate conditions and base effects on energy prices) were temporary. **The current financial year will close with average annual inflation at**

Core inflation will remain stable and moderate over the biennium

around 2.1%, as was forecast in the previous edition of this publication. Meanwhile, domestic fundamentals and the stimulus of the expansive monetary policy, sustain the outlook for core inflation (an annual average of 1.2% for 2017) which, at the moment, shows no signs of second-round effects due to the increase of both, commodity prices or the legal minimum wage¹². In 2018, underlying prices gradually gained ground (an

annual average of 1.6%) which, together with the absorption of the base effect on energy inflation, will set CPI variation at 1.9%.

If these forecasts prove correct, the headline inflation differential with respect to the eurozone, in favour of Spain for the past three years (-0.5% on average), will become unfavourable in the current biennium (0.3pp on average). In terms of the underlying component, the differential will remain closed.

^{12:} The direct repercussions of the legal minimum wage increase on economic activity and prices is limited, even if companies transmit the increased labour costs in end prices in full. However, the consequences may be significant in the medium term if there are second-round effects resulting from this minimum wage rise. For further details, see the economic observatory report "Repercussions of the legal minimum wage increase in Spain", available at https://goo.gl/6cwhCV



Stability targets are reachable in the current context of economic recovery

Throughout the biennium, the economic cycle will continue to help in the recovery of taxable income which will have a positive effect on public administrations revenues, which is set to increase by around 1pp of GDP to stand at 38.8% of GDP. Similarly, both the effect of automatic stabilisers – unemployment benefits, mainly – and a lower interest burden due to the decrease in interest rates in previous years will contribute to reducing public expenditure by 1.3pp of GDP to around 41% of GDP.

In this context, the Central Government Budget Bill for 2017, passed on 31 March, has little news with respect to the fiscal policy that was known at the end of last year¹³, allowing us to foresee that acquired commitments will be respected. Thus, given the policies announced so far, the BBVA Research estimates that deficit will be reduced to around 3.1% of GDP in 2017 and 2.1% of GDP in 2018; in line with the stability objectives required by the European Commission (see Figure 3.14).



Figure 3.14 Public administration: breakdown of fiscal adjustment, excluding bail-outs of financial institutions (% of GDP)

Source: BBVA Research, based on Ministry of Finance and Public Administration and INE figures

Spain will therefore exit the excessive deficit procedure in 2018. However, there are still significant imbalances which need to be tackled in the medium term. Among these, the high level of public debt (99.4% of GDP in 2016) is one of the main risks to the sustainability of public finances. Nevertheless, in the short term, relatively strong GDP growth and the persistence of low interest rates will favour a smooth reduction of the debt to GDP ratio. In the medium

The high level of debt continues to be a risk to public finances

term, the ongoing nature of a structural and reduced primary balance (estimated to remain around balance) will cause that Spanish public administration debt persist at high levels, representing a factor of vulnerability in the market fluctuations.

⁽e) estimated; (p): projected.

^(*) Includes changes to interest charges

^{(**) 2016: 0.6%} structural deterioration + 1% expansive policies – 0.7% fiscal adjustment measures

^{13:} In December, among other measures, new limits were introduced to the deductibility of certain elements of the corporate tax base were approved, the application of inheritance tax was extended throughout 2017 and the tax rates for certain special levies (see Royal Decree-Law 3/2016 of 2 December – BOE-A-2016-11475)



The scenario is not exempt from risks

Although the forecasts for 2017 have been corrected marginally upwards given the expected good performance of the external sector and investment, external and internal risks persist. On the external front, uncertainty remains about the possible protectionist measures that could curtail the incipient recovery in world trade. In this regard, we still do not know what shape the US foreign trade policy will take or how the negotiations on the UK leaving the EU will progress and what the end result will be, following the recent triggering of Article 50 of the Treaty of Lisbon. Meanwhile, upcoming elections in some of the main eurozone economies (France in April and May and Germany in September) represent additional unknown factors in the foreign panorama. Another risk to take into account is the timing and the intensity of the ECB's withdrawal of the monetary stimulus programme. For a leveraged economy like Spain, increases in financing costs could restrict the resources available for consumption and investment.

On the domestic front, economic policy uncertainty has diminished. However, according to BBVA Research estimates, it could continue to shave around 0.2pp off growth 14 in 2017 (see Figures 3.15 and 3.16). Moving forward, the key will be the capacity to generate consensus regarding the measures needed to improve the functioning that goods and services markets operate, speeding up growth and job creation. Although at the moment no second-round effects have been noted in inflation resulting from the increase in the cost of commodity prices or to the legal minimum wage, they cannot be ruled out to occur in the future. If these materialize, they may have a negative effect on the competitiveness of companies and the purchase power of households, slowing down the growth of demand and job creation. Furthermore, the growth in productivity per hour worked continues to be low, which if maintained in the medium term, it would act as a drag on continuing recovery.

Figure 3.15 Spain: Economic Policy Uncertainty (SM12 of the idiosyncratic component in standard deviations)



Source: BBVA Research, based on the EPU index produced by Baker et al. (2015)

Figure 3.16 Spain: estimated impact of economic policy uncertainty in GDP by forecast date (pp)



Source: BBVA Research

^{14:} For details about estimating the effects of economic policy uncertainty on the Spanish economy, see Box 1 of the Spain Economic Outlook journal for the first quarter of 2016, available at: https://www.bbyaresearch.com/wp-content/uploads/2016/03/Spain_Economic_Outlook_1Q16.pdf



5. Glossary

Acronyms

- AENC: Bipartite Inter-Confederal Agreement on Employment and Collective Bargaining
- APP: Asset Purchase Programme
- APR: Annual Percentage Rate
- BBVA: Banco Bilbao Vizcaya Argentaria
- BBVA EAE: BBVA Economic Activity Survey
- BBVA GAIN: BBVA Global activity index
- CDS: Credit Default Swaps
- CEOE: Spanish Confederation of Employers' Organizations
- CEPYME: Spanish Confederation of Small and Medium sized Enterprises
- CC. OO: Trade Union Confederation of Workers' Commissions
- CPI: Consumer Price Index
- EAGLES: Emerging and Growth-Leading Economies
- ECB: European Central Bank
- EMU: European Economic and Monetary Union
- EPU: Economic Policy Uncertainty Index
- EU: European Union
- EURIBOR: Euro interbank Offered Rate
- FCE: Final Consumption Expenditure
- FED: Federal Reserve System
- FTE: Full time equivalentGC: Governing Council

- GDP: Gross Domestic Product
- IC37: Group of Industrial Countries comprising the 28 EU members plus the US, Canada, Japan, Switzerland, Norway, Australia, New Zealand, Mexico and Turkey
- INE: National Institute of Statistics
- LATAM: Latin America aggregated including Argentina, Brazil, Chile, Colombia, Mexico, Peru and Venezuela
- LFS: Labour Force Survey
- ME and SS: Ministry of labour and social security
- MICA-BBVA: Factor Model of Economic and Financial Indicators for Short-term GDP Forecasting
- MINHAP: Ministry of Finance and Public Administration
- NAFTA: North American Free Trade Agreement
- OPEC: Organization of the Petroleum Exporting Countries
- PA: Public Administration
- QE: Quantitative easing
- ULCs: Unit labour costs
- US: United States
- UK: United Kingdom
- SMEs: Small and medium-sized enterprises
- SWDA: Seasonally and working day adjusted
- UGT: General Workers Union

Abbreviations

- bps: Basic points
- CI: Confidence interval
- MoM: Month on month change

- pp: Percentage points
- · QoQ: Quarterly on quarter change
- YoY: Year on year change



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