

4. Tables

(Annual average %)	2014	2015	2016	2017 (f)	2018 (f)	
US	2.4	2.6	1.6	2.3	2.4	
Eurozone	1.2	1.9	1.7	1.7	1.7	
Germany	1.6	1.5	1.8	1.7	1.6	
France	0.7	1.2	1.1	1.4	1.5	
Italy	0.2	0.6	1.0	1.0	1.2	
Spain	1.4	3.2	3.2	3.0	2.7	
United Kingdom	3.1	2.2	1.8	1.7	1.3	
Latin America*	0.8	-0.3	-1.5	1.1	1.8	
Mexico	2.3	2.6	2.1	1.6	2.0	
Brazil	0.5	-3.8	-3.6	0.9	1.8	
Eagles**	5.4	4.7	4.8	4.9	5.0	

6.1

5.6

1.2

6.9

4.5

3.3

2.9

5.5

1.0

6.7

4.5

3.1

3.0

5.2

8.0

6.3

4.2

3.3

4.5

5.1

0.9

5.8

4.5

3.4

Turkey

Japan

China

Asia and Pacific

Asia (ex. China)

Table 4.1 Macroeconomic forecasts: Gross domestic product

5.2

5.6

0.2

7.3

4.2

3.5

Source: BBVA Research and the IMF

Table 4.2	Macroeconomic	Forecasts:	10-vear	government	hond vield

(Annual average %)	2014	2015	2016	2017 (f)	2018 (f)
US	2.53	2.13	1.84	2.60	2.84
Germany	1.22	0.52	0.13	0.58	1.21

(f): forecast.

Forecast closing date: 12 April 2017 Source: BBVA Research and the IMF

(Annual average %)	2014	2015	2016	2017 (f)	2018 (f)
USD-EUR	0.75	0.90	0.90	0.93	0.88
EUR-USD	1.33	1.11	1.11	1.07	1.13
GBP-USD	1.65	1.53	1.35	1.23	1.28
USD-JPY	105.82	121.07	108.82	118.00	126.00
USD-CNY	6.14	6.23	6.64	7.01	7.50

Forecast closing date: 12 April 2017 Source: BBVA Research and the IMF

World (f): forecast

^{**} Saudi Arabia, Brazil, Chile, Colombia, Mexico, Peru, and Venezuela.

** Saudi Arabia, Bangladesh, Brazil, China, the Philippines, India, Indonesia, Iraq, Mexico, Nigeria, Pakistan, Russia, Thailand and Turkey.

Forecast closing date: 12 April 2017



Table 4.4 Macroeconomic: Official interest rates							
(End of period, %)	2014	2015	2016	2017 (f)	2018 (f)		
US	0.25	0.50	0.75	1.50	2.00		
Eurozone	0.05	0.05	0.00	0.00	0.25		
China	5.60	4.35	4.35	4.35	4.10		

(f): forecast Forecast closing date: 12 April 2017 Source: BBVA Research and the IMF

End of period, %)	2014	2015	2016	2017 (f)	2018 (f)
GDP at constant prices	1.2	1.9	1.7	1.7	1.7
Private consumption	0.8	1.8	1.9	1.4	1.4
Public consumption	0.6	1.3	1.8	1.2	1.0
Gross fixed capital formation	1.5	3.0	2.5	2.5	3.0
Inventories (*)	0.3	-0.2	-0.1	0.1	0.0
Domestic demand (*)	1.2	1.7	1.9	1.6	1.5
Exports (goods and services)	4.4	6.3	2.7	3.9	3.5
Imports (goods and services)	4.9	6.3	3.4	4.0	3.6
External demand (*)	0.0	0.2	-0.2	0.1	0.1
Prices					
CPI	0.4	0.0	0.2	1.8	1.6
CPI core	0.9	0.8	0.8	1.1	1.5
_abour market					
Employment	0.6	1.0	1.3	1.1	1.0
Unemployment rate (% of labour force)	11.6	10.9	10.0	9.5	9.1
Public sector					
Deficit balance (% GDP)	-2.6	-2.1	-1.9	-1.7	-1.4
Debt (% GDP)	92.0	90.4	89.6	88.4	86.4
External sector					
Current account balance (% GDP)	2.5	3.2	3.3	3.0	2.9

(f): forecast

Forecast closing date: 12 April 2017 Source: official organisations and BBVA Research



Table 4.6 Spain: macroeconomic forecasts (Annual rates of change in %, unless otherwise indicated)

(Annual average %)	2014	2015	2016	2017 (f)	2018 (f)
Activity					
Real GDP	1.4	3.2	3.2	3.0	2.7
Private consumption	1.6	2.8	3.2	2.5	2.4
Public consumption	-0.3	2.0	0.8	1.0	2.0
Gross Capital Formation	3.8	6.0	3.1	3.3	4.5
Equipment and Machinery	8.3	8.9	5.0	3.6	4.4
Construction	1.2	4.9	1.9	2.8	4.2
Housing	6.2	3.1	3.7	4.3	5.8
Domestic Demand (contribution to growth)	1.9	3.3	2.8	2.3	2.6
Exports	4.2	4.9	4.4	5.8	5.0
Imports	6.5	5.6	3.3	4.2	5.2
External Demand (contribution to growth)	-0.5	-0.1	0.4	0.7	0.1
Nominal GDP	1.1	3.7	3.6	5.1	5.3
(Billions of euros)	1037.0	1075.6	1113.9	1170.7	1232.4
Labour market					
Employment, LFS (Labour Force Survey)	1.2	3.0	2.7	2.6	2.6
Unemployment rate (% of labour force)	24.4	22.1	19.6	17.3	15.6
Employment (full-time equivalent) QNA (Quarterly National Accounts)	1.1	3.0	2.9	2.4	2.2
Apparent productivity of labour factor	0.3	0.3	0.4	0.6	0.6
Prices and costs					
CPI (annual average)	-0.2	-0.5	-0.2	2.1	1.9
CPI (end of period)	-1.0	0.0	1.6	1.4	1.9
GDP deflator	-0.3	0.5	0.3	2.1	2.5
Remuneration per employee	0.0	0.4	0.0	0.7	1.8
Unit labour cost	-0.3	0.2	-0.4	0.1	1.2
External sector					
Balance of payments on current account (% of GDP)	1.1	1.4	1.9	1.8	1.5
Public sector (*)					
Debt (% of GDP)	100.4	99.8	99.3	97.8	95.0
Balance Public Admin. (% GDP)	-5.9	-5.1	-4.3	-3.1	-2.1
Households					
Nominal disposable income	0.9	1.9	2.8	3.6	4.6
Savings rate (% nominal income)	9.1	8.4	8.4	7.5	7.9

Annual change in %, unless indicated expressly

(*): Excluding aid to Spanish banks Source: BBVA Research



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 equivalent
- GC: 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



DISCLAIMER

This document has been prepared by BBVA Research Department, it is provided for information purposes only and expresses data, opinions or estimations regarding the date of issue of the report, prepared by BBVA or obtained from or based on sources we consider to be reliable, and have not been independently verified by BBVA. Therefore, BBVA offers no warranty, either express or implicit, regarding its accuracy, integrity or correctness.

Estimations this document may contain have been undertaken according to generally accepted methodologies and should be considered as forecasts or projections. Results obtained in the past, either positive or negative, are no guarantee of future performance.

This document and its contents are subject to changes without prior notice depending on variables such as the economic context or market fluctuations. BBVA is not responsible for updating these contents or for giving notice of such changes.

BBVA accepts no liability for any loss, direct or indirect, that may result from the use of this document or its contents.

This document and its contents do not constitute an offer, invitation or solicitation to purchase, divest or enter into any interest in financial assets or instruments. Neither shall this document nor its contents form the basis of any contract, commitment or decision of any kind.

In regard to investment in financial assets related to economic variables this document may cover, readers should be aware that under no circumstances should they base their investment decisions in the information contained in this document. Those persons or entities offering investment products to these potential investors are legally required to provide the information needed for them to take an appropriate investment decision.

The content of this document is protected by intellectual property laws. It is forbidden its reproduction, transformation, distribution, public communication, making available, extraction, reuse, forwarding or use of any nature by any means or process, except in cases where it is legally permitted or expressly authorized by BBVA.



This report has been produced by the Spain & Portugal Unit:

Chief Economist for Spain & Portuga

Miguel Cardoso miguel.cardoso@bbva.com +34 91 374 39 61

Joseba Barandiaran

joseba.barandia@bbva.com +34 94 487 67 39

Álvaro Flores

alvaro.flores.alonso@bbva.com +34 91 757 52 78

Juan Ramón García

juanramon.gl@bbva.com +34 91 374 33 39

Antonio Marín

antonio.marin.campos@bbva.com +34 648 600 596

Myriam Montañez

miriam.montanez@bbva.com +34 638 80 85 04

Matías José Pacce

matias.pacce@bbva.com +34 647 392 673

Virginia Pou

virginia.pou@bbva.com +34 91 537 77 23

Camilo Rodado

camilo.rodado@bbva.com +34 91 537 54 77

Pen Ruiz

ruiz.aguirre@bbva.com +34 91 537 55 67

Angie Suárez

angie.suarez@bbva.com +34 91 374 86 03

Camilo Andrés Ulloa

camiloandres.ulloa@bbva.com +34 91 537 84 73

With the contribution of:

Global Macroeconomic Scenarios

Miguel Jiménez mjimenezg@bbva.com Global Financial Markets

Sonsoles Castillo s.castillo@bbva.com **Financial Inclusion**

Alfonso Arellano alfonso.arellano.espinar@bbva.com

BBVA Research

Economista Jefe Grupo BBVA

Jorge Sicilia Serrano

Macroeconomic Analysis

Rafael Doménech

r.domenech@bbva.com

Global Economic Situations

Miguel Jiménez

mjimenezg@bbva.com

Global Financial Markets

Sonsoles Castillo

s.castillo@bbva.com

Long term Global Modelling and

Analysis J. Julián Cubero

juan.cubero@bbva.com

Innovation and Processes

Oscar de las Peñas

oscar.delaspenas@bbva.com

Financial Systems And Regulation

Santiago Fernández de Lis

sfernandezdelis@bbva.com

International Coordination

Olga Cerqueira

olga.gouveia@bbva.com

Digital Regulation

Álvaro Martín

alvaro.martin@bbva.com

Regulation

María Abascal

maria.abascal@bbva.com

Financial Systems

Ana Rubio

arubiog@bbva.com

Financial Inclusion

David Tuesta

david.tuesta@bbva.com

Spain and Portugal

Miguel Cardoso miguel.cardoso@bbva.com

United States

Nathaniel Karp Nathaniel.Karp@bbva.com

Mexico

Carlos Serrano carlos.serranoh@bbva.com

Middle East, Asia and

Geopolitical

Álvaro Ortiz Alvaro.ortiz@bbva.com

Turkey

Álvaro Ortiz

alvaro.ortiz@bbva.com

Le Xia

le.xia@bbva.com

South America

Juan Manuel Ruiz juan.ruiz@bbva.com

Argentina

Gloria Sorensen

gsorensen@bbva.com

Chile

Jorge Selaive

jselaive@bbva.com

Colombia

Juana Téllez

juana.tellez@bbva.com

Peru

Hugo Perea

hperea@bbva.com

Venezuela

Julio Pineda

juliocesar.pineda@bbva.com

FOR ANY QUERIES< PLEASE APPLY TO: BBVA Research: Calle Azul, 4. Edificio de la Vela - 4ª y 5ª plantas. 28050 Madrid, Spain. Tel.+34 91 374 60 00 and +34 91 537 70 00 / Fax+34 91 374 30 25 - bbvaresearch@bbva.com www.bbvaresearch.com

Legal deposit: M-31254-2000