

Average for the last month in the period, unless otherwise specified

Financial markets

	Average 2000-2007	Average 2008-2015	2016	2017	2018	2019	2020
INTEREST RATES							
Dollar							
Fed funds	3.43	0.48	0.64	1.39	2.50	3.00	3.25
3-month Libor	3.62	0.69	0.98	1.61	2.79	3.20	3.20
12-month Libor	3.86	1.18	1.67	2.05	3.08	3.35	3.25
2-year government bonds	3.70	0.72	1.18	1.84	2.68	3.10	3.00
10-year government bonds	4.70	2.70	2.49	2.41	2.83	3.30	3.20
Euro							
ECB depo	2.05	0.50	-0.40	-0.40	-0.40	-0.20	0.25
ECB refi	3.05	1.13	0.00	0.00	0.00	0.25	0.75
Eonia	3.12	0.77	-0.35	-0.34	-0.36	-0.10	0.40
1-month Euribor	3.18	0.93	-0.37	-0.37	-0.37	-0.08	0.42
3-month Euribor	3.24	1.13	-0.32	-0.33	-0.31	-0.04	0.44
6-month Euribor	3.29	1.30	-0.22	-0.27	-0.24	0.12	0.62
12-month Euribor	3.40	1.51	-0.08	-0.19	-0.13	0.27	0.79
Germany							
2-year government bonds	3.41	0.85	-0.76	-0.69	-0.60	-0.05	0.73
10-year government bonds	4.30	2.21	0.29	0.35	0.25	1.05	1.88
Spain							
3-year government bonds	3.62	2.59	-0.13	-0.04	-0.02	0.64	1.37
5-year government bonds	3.91	3.16	0.30	0.31	0.36	1.08	1.78
10-year government bonds	4.42	4.13	1.43	1.46	1.42	2.05	2.68
Risk premium	11	192	114	110	117	100	80
Portugal							
3-year government bonds	3.68	4.85	0.76	-0.05	-0.18	0.71	1.63
5-year government bonds	3.96	5.42	2.05	0.46	0.47	1.30	2.15
10-year government bonds	4.49	5.90	3.75	1.84	1.72	2.35	3.03
Risk premium	19	369	346	149	147	130	115
EXCHANGE RATES							
EUR/USD (dollars per euro)	1.13	1.33	1.05	1.18	1.14	1.23	1.24
EUR/JPY (yen per euro)	129.50	127.13	122.41	133.70	127.89	129.15	131.44
USD/JPY (yen per dollar)	115.34	96.09	116.06	113.02	112.38	105.00	106.00
EUR/GBP (pounds per euro)	0.66	0.83	0.85	0.88	0.90	0.86	0.85
USD/GBP (pounds per dollar)	0.59	0.62	0.80	0.75	0.79	0.70	0.69
OIL PRICE							
Brent (\$/barrel)	42.32	90.70	54.92	64.09	57.67	67.00	66.00
Brent (euros/barrel)	36.35	67.78	52.10	54.17	50.68	54.47	53.23

Forecasts



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 $Percentage\ change\ versus\ the\ same\ period\ of\ the\ previous\ year,\ unless\ otherwise\ indicated$

International economy

	Average 2000-2007	Average 2008-2015	2016	2017	2018	2019	2020
GDP GROWTH							
Global	4.5	3.3	3.3	3.8	3.7	3.4	3.4
Developed countries	2.7	1.1	1.7	2.4	2.2	1.9	1.7
United States	2.7	1.4	1.6	2.2	2.8	2.3	1.9
Euro area	2.3	0.2	1.9	2.5	1.8	1.4	1.5
Germany	1.6	1.0	2.2	2.5	1.5	1.3	1.7
France	2.0	0.6	1.1	2.3	1.5	1.6	1.6
Italy	1.5	-1.0	1.3	1.6	0.8	0.2	0.8
Portugal	1.5	-0.6	1.9	2.8	2.1	1.8	1.7
Spain	3.8	-0.4	3.2	3.0	2.5	2.1	2.0
Japan	1.5	0.3	0.6	1.9	0.8	1.0	0.6
United Kingdom	2.8	1.0	1.8	1.8	1.4	1.5	1.6
Emerging countries	6.6	5.2	4.4	4.7	4.7	4.4	4.5
China	11.7	8.6	6.7	6.9	6.6	6.2	6.0
India	9.7	6.7	7.9	6.2	7.4	6.9	6.2
Indonesia	5.5	5.8	5.0	5.1	5.1	4.9	4.8
Brazil	3.6	2.3	-3.3	1.1	1.3	2.1	2.0
Mexico	2.4	2.0	2.9	2.1	2.0	2.3	2.3
Chile	5.0	3.4	1.3	1.5	3.8	3.2	3.0
Russia	7.2	1.1	-0.2	1.5	1.7	1.9	2.0
Turkey	5.4	5.0	3.2	7.3	3.7	-1.5	1.5
Poland	4.0	3.2	3.1	4.8	5.3	3.7	2.9
South Africa	4.4	2.0	0.7	1.3	0.6	1.5	1.8
NFLATION							
Global	4.2	3.9	2.8	3.2	3.7	3.8	3.4
Developed countries	2.1	1.6	0.8	1.7	2.0	1.6	1.8
United States	2.8	1.7	1.3	2.1	2.4	2.1	1.9
Euro area	2.1	1.5	0.2	1.5	1.7	1.6	1.7
Germany	1.7	1.4	0.4	1.7	1.9	1.8	1.8
France	1.8	1.3	0.3	1.2	2.1	1.7	1.7
Italy	1.8	1.4	0.0	1.3	1.2	1.2	1.4
Portugal	3.0	1.3	0.6	1.6	1.2	1.3	1.5
Spain	3.2	1.5	-0.2	2.0	1.7	1.6	1.7
Japan	-0.3	0.4	-0.1	0.5	1.0	0.8	1.2
United Kingdom	1.9	2.6	0.7	2.7	2.5	2.2	2.1
Emerging countries	6.8	6.0	4.2	4.3	4.8	5.1	4.4
China	1.7	2.7	2.0	1.6	2.1	2.4	2.4
India	4.5	9.0	4.9	3.3	4.0	4.2	4.9
Indonesia	8.4	6.0	3.5	3.8	3.2	3.3	2.7
Brazil	7.3	6.2	8.8	3.5	3.7	4.1	4.1
Mexico	5.2	4.1	2.8	6.0	4.9	4.1	3.4
Chile	3.1	3.5	3.8	2.2	2.4	2.9	3.0
Russia	14.2	9.5	7.1	3.7	2.9	4.9	4.0
Turkey	27.2	8.1	7.8	11 1	16.7	195	12.0
Turkey Poland	27.2 3.5	2.3	7.8 -0.2	11.1	16.2	19.5 2.5	12.0

Forecasts

Percentage change versus the same period of the previous year, unless otherwise indicated

Spanish economy

	Average 2000-2007	Average 2008-2015	2016	2017	2018	2019	2020
Macroeconomic aggregates							
Household consumption	3.6	-1.1	2.8	2.5	2.4	2.0	1.9
Government consumption	5.0	0.8	1.0	1.9	2.3	1.5	1.2
Gross fixed capital formation	6.0	-4.1	2.9	4.8	5.2	3.6	2.9
Capital goods	5.3	-0.3	5.3	6.0	6.0	3.3	3.0
Construction	6.2	-7.0	1.1	4.6	5.5	3.6	2.9
Domestic demand (vs. GDP Δ)	4.6	-1.6	2.4	2.9	2.9	2.2	1.9
Exports of goods and services	4.8	2.4	5.2	5.2	2.2	3.1	4.0
Imports of goods and services	7.1	-1.5	2.9	5.6	3.6	3.5	4.1
Gross domestic product	3.8	-0.4	3.2	3.0	2.5	2.1	2.0
Other variables							
Employment	3.4	-1.9	3.1	2.8	2.6	2.2	1.6
Unemployment rate (% of labour force)	10.5	21.0	19.6	17.2	15.3	13.6	12.2
Consumer price index	3.2	1.5	-0.2	2.0	1.7	1.6	1.7
Unit labour costs	3.3	0.3	-0.6	0.2	1.1	2.2	2.3
Current account balance (cum. % GDP)	-6.0	-2.1	2.3	1.8	0.9	0.6	0.6
External funding capacity/needs (cum., % GDP)	-5.3	-1.7	2.5	2.1	1.1	0.8	0.8
Fiscal balance (cum., % GDP) ¹	0.4	-7.3	-4.3	-3.0	-2.7	-2.0	-1.4

Note: 1. Excludes losses for assistance provided to financial institutions.

Forecasts

Portuguese economy

Average 2000-2007	Average 2008-2015	2016	2017	2018	2019	2020
1.7	-0.5	2.4	2.3	2.3	1.8	1.8
2.3	-0.8	0.8	0.2	0.7	0.8	0.3
-0.3	-4.2	2.4	9.2	4.2	3.7	4.4
1.3	-1.0	7.6	13.7	7.0	6.5	5.5
-1.6	-7.0	-1.3	8.3	2.6	2.2	2.2
1.5	-1.4	2.1	3.1	2.4	2.0	2.1
5.2	3.4	4.4	7.8	3.9	4.1	3.2
3.6	1.2	4.7	8.1	4.9	2.2	3.6
1.5	-0.6	1.9	2.8	2.1	1.8	1.7
0.4	-1.4	1.2	3.3	2.4	0.9	0.5
6.1	12.3	11.1	8.9	7.0	6.5	6.2
3.0	1.3	0.6	1.6	1.2	1.3	1.5
-9.4	-4.9	0.6	0.5	-0.3	-0.2	-0.2
-7.9	-3.4	1.6	1.4	0.7	0.6	0.5
-4.4	-6.8	-2.0	-3.0	-0.7	-0.7	-0.5
	2000-2007 1.7 2.3 -0.3 1.3 -1.6 1.5 5.2 3.6 1.5 0.4 6.1 3.0 -9.4 -7.9	2000-2007 2008-2015 1.7 -0.5 2.3 -0.8 -0.3 -4.2 1.3 -1.0 -1.6 -7.0 1.5 -1.4 5.2 3.4 3.6 1.2 1.5 -0.6 0.4 -1.4 6.1 12.3 3.0 1.3 -9.4 -4.9 -7.9 -3.4	2000-2007 2008-2015 2016 1.7 -0.5 2.4 2.3 -0.8 0.8 -0.3 -4.2 2.4 1.3 -1.0 7.6 -1.6 -7.0 -1.3 1.5 -1.4 2.1 5.2 3.4 4.4 3.6 1.2 4.7 1.5 -0.6 1.9 0.4 -1.4 1.2 6.1 12.3 11.1 3.0 1.3 0.6 -9.4 -4.9 0.6 -7.9 -3.4 1.6	2000-2007 2008-2015 2016 2017 1.7 -0.5 2.4 2.3 2.3 -0.8 0.8 0.2 -0.3 -4.2 2.4 9.2 1.3 -1.0 7.6 13.7 -1.6 -7.0 -1.3 8.3 1.5 -1.4 2.1 3.1 5.2 3.4 4.4 7.8 3.6 1.2 4.7 8.1 1.5 -0.6 1.9 2.8 0.4 -1.4 1.2 3.3 6.1 12.3 11.1 8.9 3.0 1.3 0.6 1.6 -9.4 -4.9 0.6 0.5 -7.9 -3.4 1.6 1.4	2000-2007 2008-2015 2016 2017 2018 1.7 -0.5 2.4 2.3 2.3 2.3 -0.8 0.8 0.2 0.7 -0.3 -4.2 2.4 9.2 4.2 1.3 -1.0 7.6 13.7 7.0 -1.6 -7.0 -1.3 8.3 2.6 1.5 -1.4 2.1 3.1 2.4 5.2 3.4 4.4 7.8 3.9 3.6 1.2 4.7 8.1 4.9 1.5 -0.6 1.9 2.8 2.1 0.4 -1.4 1.2 3.3 2.4 6.1 12.3 11.1 8.9 7.0 3.0 1.3 0.6 1.6 1.2 -9.4 -4.9 0.6 0.5 -0.3 -7.9 -3.4 1.6 1.4 0.7	2000-2007 2008-2015 2016 2017 2018 2019 1.7 -0.5 2.4 2.3 2.3 1.8 2.3 -0.8 0.8 0.2 0.7 0.8 -0.3 -4.2 2.4 9.2 4.2 3.7 1.3 -1.0 7.6 13.7 7.0 6.5 -1.6 -7.0 -1.3 8.3 2.6 2.2 1.5 -1.4 2.1 3.1 2.4 2.0 5.2 3.4 4.4 7.8 3.9 4.1 3.6 1.2 4.7 8.1 4.9 2.2 1.5 -0.6 1.9 2.8 2.1 1.8 0.4 -1.4 1.2 3.3 2.4 0.9 6.1 12.3 11.1 8.9 7.0 6.5 3.0 1.3 0.6 1.6 1.2 1.3 -9.4 -4.9 0.6 0.5 -0.3

Note: 1. Four-quarter cumulative total.

Forecasts



Interest rates (%)

	31-Jan	31-Dec	Monthly change (bp)	Year-to-date (bp)	Year-on-year change (bp)
Euro area					
ECB Refi	0.00	0.00	0	0.0	0.0
3-month Euribor	-0.31	-0.31	0	0.1	2.0
1-year Euribor	-0.11	-0.12	1	0.8	8.2
1-year government bonds (Germany)	-0.51	-0.57	5	5.5	5.4
2-year government bonds (Germany)	-0.56	-0.61	5	4.6	-2.3
10-year government bonds (Germany)	0.15	0.24	-9	-9.3	-57.2
10-year government bonds (Spain)	1.20	1.42	-22	-22.0	-21.3
10-year government bonds (Portugal)	1.62	1.72	-10	-10.2	-32.8
US					
Fed funds	2.50	2.50	0	0.0	100.0
3-month Libor	2.74	2.81	-7	-7.1	94.9
12-month Libor	3.02	3.01	2	1.5	72.8
1-year government bonds	2.54	2.60	- 5	-5.2	66.3
2-year government bonds	2.46	2.49	-3	-3.0	29.7
10-year government bonds	2.63	2.68	- 5	-5.5	-16.0

Spreads corporate bonds (bps)

	31-Jan	31-Dec	Monthly change (%)	Year-to-date (%)	Year-on-year change (%)
Itraxx Corporate	71	89	-18	-17.8	26.7
Itraxx Financials Senior	84	109	-24	-24.2	42.4
Itraxx Subordinated Financials	172	228	-57	-56.9	75.1

Exchange rates

	31-Jan	31-Dec	Monthly change (%)	Year-to-date (%)	Year-on-year change (%)
EUR/USD (dollars per euro)	1.145	1.147	-0.2	-0.2	-8.5
EUR/JPY (yen per euro)	124.650	125.830	-0.9	-0.9	-8.9
EUR/GBP (pounds per euro)	0.873	0.899	-2.9	-2.9	-0.4
USD/JPY (yen per dollar)	108.890	109.690	-0.7	-0.7	-0.5

Commodities

	31-Jan	31-Dec	Monthly change (%)	Year-to-date (%)	Year-on-year change (%)
CRB Commodity Index	412.8	409.2	0.9	0.9	-6.9
Brent (\$/barrel)	61.9	53.8	15.0	15.0	-11.1
Gold (\$/ounce)	1,321.2	1,282.5	3.0	3.0	-2.0

Equity

	31-Jan	31-Dec	Monthly change (%)	Year-to-date (%)	Year-on-year change (%)	
S&P 500 (USA)	2,704.1	2,506.9	7.9	7.9	-4.2	
Eurostoxx 50 (euro area)	3,159.4	3,001.4	5.3	5.3	-11.7	
lbex 35 (Spain)	9,056.7	8,539.9	6.1	6.1	-12.9	
PSI 20 (Portugal)	5,129.0	4,731.5	8.4	8.4	-8.5	
Nikkei 225 (Japan)	20,773.5	20,014.8	3.8	3.8	-11.5	
MSCI Emerging	1,049.9	965.8	8.7	8.7	-15.9	



Year-on-year (%) change, unless otherwise specified

UNITED STATES

	2016	2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	10/18	11/18	12/18
Activity									
Real GDP	1.6	2.2	2.5	2.6	2.9	3.0	_		_
Retail sales (excluding cars and petrol)	3.4	4.1	5.3	4.4	5.2	5.4	4.9	4.6	
Consumer confidence (value)	99.8	120.5	126.0	127.1	127.2	132.6	137.9	136.4	126.6
Industrial production	-1.9	1.6	3.0	3.4	3.4	5.0	4.2	4.1	4.0
Manufacturing activity index (ISM) (value)	51.3	57.4	58.7	59.7	58.7	59.7	57.5	58.8	54.3
Housing starts (thousands)	1,177	1,208	1,259	1,317	1,261	1,234	1,217	1,256	
Case-Shiller home price index (value)	189	200	205	209	211	212	214	214	
Unemployment rate (% lab. force)	4.9	4.4	4.1	4.1	3.9	3.8	3.8	3.7	3.9
Employment-population ratio (% pop. > 16 years)	59.7	60.1	60.1	60.3	60.4	60.4	60.6	60.6	60.6
Trade balance ¹ (% GDP)	-2.7	-2.8	-2.8	-2.9	-2.9	-2.9	-3.0		
Prices									
Headline inflation	1.3	2.1	2.1	2.2	2.7	2.6	2.5	2.2	1.9
Core inflation	2.2	1.8	1.8	1.9	2.2	2.2	2.1	2.2	2.2

Note: 1. Cumulative figure over last 12 months.

Source: CaixaBank Research, based on data from the Department of Economic Analysis, Department of Labor, Federal Reserve, Standard & Poor's, ISM and Thomson Reuters Datastream.

JAPAN

	2016	2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	10/18	11/18	12/18
Activity									
Real GDP	0.6	1.9	2.0	1.2	1.4	0.1	_		_
Consumer confidence (value)	41.7	43.8	44.5	44.4	43.7	43.4	43.0	42.9	42.7
Industrial production	0.2	2.9	2.7	2.0	1.3	-0.1	2.5	0.6	-1.0
Business activity index (Tankan) (value)	7.0	19.0	25.0	24.0	21.0	19.0	_	19.0	_
Unemployment rate (% lab. force)	3.1	2.8	2.7	2.5	2.4	2.4	2.4	2.5	
Trade balance ¹ (% GDP)	0.7	0.5	0.5	0.4	0.4	0.1	0.0	-0.2	-0.2
Prices									
Headline inflation	-0.1	0.5	0.6	1.3	0.6	1.1	1.4	0.9	0.3
Core inflation	0.6	0.1	0.3	0.4	0.3	0.3	0.4	0.3	0.3

Note: 1. Cumulative figure over last 12 months.

Source: CaixaBank Research, based on data from the Communications Department, Bank of Japan and Thomson Reuters Datastream.

CHINA

	2016	2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	10/18	11/18	12/18
Activity									
Real GDP	6.7	6.8	6.8	6.8	6.7	6.5	_	6.4	_
Retail sales	10.4	10.3	9.9	9.9	9.0	9.0	8.6		
Industrial production	6.1	6.6	6.2	6.6	6.6	6.0	5.9	5.4	5.7
PMI manufacturing (value)	50.3	51.6	51.7	51.0	51.6	51.1	50.2	50.0	49.4
Foreign sector									
Trade balance 1 (value)	512	420	420	404	377	349	345	349	352
Exports	-8.4	7.9	9.6	13.7	11.5	11.7	14.3	3.9	-4.4
Imports	-5.7	16.3	13.4	19.4	20.6	20.4	20.3	2.9	-7.6
Prices									
Headline inflation	2.0	1.6	1.8	2.2	1.8	2.3	2.5	2.2	1.9
Official interest rate ² (value)	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
Renminbi per dollar (value)	6.6	6.8	6.6	6.4	6.4	6.8	6.9	6.9	6.9

Notes: 1. Cumulative figure over last 12 months. Billion dollars. 2. End of period.

Source: CaixaBank Research, based on data from the National Bureau of Statistics of China and Thomson Reuters Datastream.



EUROPEAN UNION

Activity and employment indicators

Values, unless otherwise specified

	2016	2017	Q1 2018	Q2 2018	Q3 2018	10/18	11/18	12/18	01/19
Retail sales (year-on-year change)	1.6	2.3	1.7	1.7	1.1	2.3	1.1		
Industrial production (year-on-year change)	1.6	3.0	3.1	2.4	0.7	1.2	-3.3		
Consumer confidence	-7.8	-6.0	-4.2	-5.3	-5.7	-5.9	-6.6	-8.3	-7.9
Economic sentiment	104.2	110.1	113.2	111.8	110.9	109.7	109.5	107.4	106.2
Manufacturing PMI	52.5	57.4	58.3	55.5	54.3	52.0	51.8	51.4	50.5
Services PMI	53.1	55.6	56.4	54.6	54.4	53.7	53.4	51.2	50.8
Labour market									
Employment (people) (year-on-year change)	1.4	1.6	1.5	1.5	1.3			_	_
Unemployment rate: euro area (% labour force)	10.0	9.1	8.5	8.3	8.0	7.9	7.9	7.9	
Germany (% labour force)	4.2	3.8	3.5	3.4	3.4	3.3	3.3	3.3	
France (% labour force)	10.1	9.4	9.2	9.0	9.1	9.1	9.1	9.1	
Italy (% labour force)	11.7	11.3	10.9	10.7	10.3	10.5	10.5	10.3	
Spain (% labour force)	19.6	17.2	16.2	15.4	15.0	14.4	14.4	14.3	

Source: CaixaBank Research, based on data from the Eurostat, European Central Bank, European Commission and Markit.

Prices

Year-on-year change (%), unless otherwise specified

	2016	2017	Q4 201	7 Q1 201	8 Q2 2018	3 Q3 2018	3 10/18	11/18	12/18
General	0.2	1.5	1.4	1.3	1.7	2.1	2.2	2.0	1.6
Core	0.8	1.1	1.1	1.2	1.2	1.2	1.2	1.1	1.1

Source: CaixaBank Research, based on data from the Eurostat, European Central Bank, European Commission and Markit.

Foreign sector

Cumulative balance over the last 12 months as % of GDP of the last 4 quarters, unless otherwise specified

	2016	2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	10/18	11/18	12/18
Current balance: euro area	3.4	3.5	3.5	3.6	3.9	3.6	3.5	3.3	
Germany	8.5	8.0	8.0	8.0	8.2	7.8	7.8	7.6	
France	-0.8	-0.6	-0.6	-0.4	-0.3	-0.5	-0.5	-0.5	
Italy	2.5	2.8	2.8	2.7	2.7	2.7	2.7	2.7	
Spain	2.3	1.8	1.8	1.8	1.5	1.2	1.0	0.9	
Nominal effective exchange rate ¹ (value)	94.3	96.5	98.6	99.6	98.5	99.2	98.9	98.3	98.4

Note: 1. Weighted by flow of foreign trade. Higher figures indicate the currency has appreciated.

Source: CaixaBank Research, based on data from the Eurostat, European Commission and national statistics institutes.

Credit and deposits of non-financial sectors

Year-on-year change (%), unless otherwise specified

	2016	2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	10/18	11/18	12/18
Private sector financing									
Credit to non-financial firms 1	1.8	2.5	3.0	3.3	3.7	4.2	3.9	4.0	4.0
Credit to households 2,3	1.7	2.6	2.8	2.9	2.9	3.1	3.2	3.3	3.3
Interest rate on loans to non-financial firms 4 (%)	1.4	1.3	1.3	1.2	1.2	1.2	1.2	1.2	
Interest rate on loans to households for house purchases 5 (%)	1.8	1.7	1.7	1.6	1.6	1.6	1.6	1.6	
Deposits									
On demand deposits	10.0	10.1	10.2	9.2	8.0	7.3	7.3	7.1	6.9
Other short-term deposits	-1.9	-2.7	-2.5	-2.2	-1.5	-1.4	-1.0	-1.0	-0.8
Marketable instruments	2.7	1.4	-1.3	-5.6	-3.2	-5.3	-4.7	-5.8	0.6
Interest rate on deposits up to 1 year from households (%)	0.5	0.4	0.4	0.4	0.4	0.3	0.3	0.3	

Notes: 1. Weighted by flow of foreign trade. 2. Data adjusted for sales and securitization. 3. Including NPISH. 4. Loans of more than one million euros with a floating rate and an initial rate fixation period of up to one year. 5. Loans with a floating rate and an initial rate fixation period of up to one year. **Source:** CaixaBank Research, based on data from the European Central Bank.



Activity and employment indicators

Year-on-year change (%), unless otherwise specified

	2016	2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	11/18	12/18	01/19
Industry									
Industrial production index	1.9	3.2	2.7	0.9	0.4		-2.8		
Indicator of confidence in industry (value)	-2.3	1.0	2.8	1.2	-2.6	-1.9	-0.8	-3.4	-4.0
Manufacturing PMI (value)	52.9	54.8	55.3	53.7	52.4	51.8	52.6	51.1	52.4
Construction									
Building permits (cumulative over 12 months)	43.7	22.9	25.1	28.1	25.8		24.7		
House sales (cumulative over 12 months)	13.1	14.1	15.8	15.6	13.1		10.6		
House prices	1.9	2.4	2.7	3.8	3.2		_	_	_
Services									
Foreign tourists (cumulative over 12 months)	8.2	10.0	8.2	5.3	1.5	0.9	0.7	1.1	
Services PMI (value)	55.0	56.4	56.8	55.8	52.6	54.0	54.0	54.0	
Consumption									
Retail sales	3.8	0.9	1.8	0.1	-0.2	1.3	1.1	0.8	
Car registrations	11.4	7.9	11.8	9.2	17.0	-7.6	-12.6	-3.5	
Consumer confidence index (value)	-6.3	-3.4	-3.9	-3.0	-3.7	-6.2	-4.9	-7.2	-6.9
Labour market									
Employment ¹	2.7	2.6	2.4	2.8	2.5	3.0	_	_	_
Unemployment rate (% labour force)	19.6	17.2	16.7	15.3	14.6	14.4	_	_	_
Registered as employed with Social Security ²	3.0	3.6	3.4	3.1	2.9	3.0	2.9	3.1	
GDP	3.2	3.0	2.8	2.5	2.4	2.4	_	_	_

Prices

Year-on-year change (%), unless otherwise specified

	2016	2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	11/18	12/18	01/19
General	-0.2	2.0	1.0	1.8	2.2	1.7	1.7	1.2	1.0
Core	0.8	1.1	1.0	1.0	0.8	0.9	0.9	0.9	

Foreign sector

Cumulative balance over the last 12 months in billions of euros, unless otherwise specified

	2016	2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	11/18	12/18	01/19
Trade of goods									
Exports (year-on-year change, cumulative over 12 months)	1.7	8.9	5.8	5.2	4.5		3.6		
Imports (year-on-year change, cumulative over 12 months)	-0.4	10.5	6.6	6.9	6.2		5.8		
Current balance	25.2	21.5	20.8	17.9	13.8		10.5		
Goods and services	36.0	33.6	33.5	29.8	25.7		23.2		
Primary and secondary income	-10.7	-12.1	-12.7	-12.0	-11.9		-12.7		
Net lending (+) / borrowing (–) capacity	27.8	24.2	23.8	21.2	17.3		14.3		

Credit and deposits in non-financial sectors³

Year-on-year change (%), unless otherwise specified

	2016	2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	11/18	12/18	01/19
Deposits									
Household and company deposits	2.5	2.8	2.5	3.0	3.4	3.7	3.3	4.0	
Sight and savings	16.0	17.6	12.3	11.0	10.3	10.0	9.9	9.7	
Term and notice	-16.0	-24.2	-23.1	-20.7	-18.7	-16.7	-17.2	-15.7	
General government deposits	-14.2	-8.7	16.7	17.6	10.4	14.3	20.5	8.4	
TOTAL	1.2	1.9	3.2	3.8	3.8	4.4	4.4	4.2	
Outstanding balance of credit									
Private sector	-3.6	-2.2	-2.2	-2.8	-2.3	-2.3	-2.1	-2.8	
Non-financial firms	-5.3	-3.6	-4.4	-6.4	-5.6	-5.9	-5.4	-6.9	
Households - housing	-3.7	-2.8	-2.4	-2.0	-1.7	-1.4	-1.4	-1.4	
Households - other purposes	2.0	3.7	4.9	5.0	5.5	4.6	4.6	4.0	
General government	-2.9	-9.7	-12.5	-9.4	-8.9	-11.8	-11.2	-11.7	
TOTAL	-3.6	-2.8	-2.9	-3.2	-2.7	-2.9	-2.7	-3.4	
NPL ratio (%)4	9.1	7.8	6.8	6.4	6.2	6.1	6.0	6.1	

Notes: 1. Estimate based on the Active Population Survey. 2. Average monthly figures. 3. Aggregate figures for the Spanish banking sector and residents in Spain. 4. Period-end figure. **Source:** CaixaBank Research, based on data from the Ministry of Economy, the Ministry of Public Works, the Ministry of Employment and Social Security, the National Statistics Institute, the State Employment Service, Markit, the European Commission, the Department of Customs and Special Taxes and the Bank of Spain.



Activity and employment indicators

Year-on-year change (%), unless otherwise specified

	2016	2017	Q2 2018	Q3 2018	Q4 2018	09/18	10/18	11/18	12/18	01/19
Coincident economic activity index	1.7	2.9	2.2	1.9	1.8	1.9	1.8	1.8	1.7	
Industry										
Industrial production index	2.4	4.0	0.5	-1.8	-1.1	-0.5	0.2	-3.1	-0.3	
Confidence indicator in industry (value)	-0.7	2.3	0.0	0.4	-0.6	-1.2	-1.1	-0.7	0.0	-2.2
Construction										
Building permits (cumulative over 12 months)	7.9	19.8	11.5	13.0		13.0				
House sales	18.8	20.5	23.7	18.4		18.4				
House prices (euro/m² - valuation)	3.7	5.1	6.1	6.2		6.2	6.2	6.2		
Services										
Foreign tourists (cumulative over 12 months)	10.9	12.3	7.6	3.8		2.5	1.2	0.7		
Confidence indicator in services (value)	7.3	13.8	14.4	16.5	12.2	16.7	8.6	11.7	16.2	19.1
Consumption										
Retail sales	2.7	4.1	2.6	2.3	4.7	0.9	5.9	4.3	3.8	
Coincident indicator for private consumption	1.9	2.6	2.4	1.9	1.4	1.7	1.5	1.4	1.2	
Consumer confidence index (value)	-11.1	0.5	2.8	-1.4	-2.2	-1.5	-0.4	-3.4	-2.7	-7.9
Labour market										
Employment	1.2	3.3	2.4	2.1		2.1	1.9	1.5	1.4	
Unemployment rate (% labour force)	11.1	8.9	6.7	6.7		6.6	6.6	6.7	6.7	
GDP	1.9	2.8	2.4	2.1		2.1				

Prices 1

Year-on-year change (%), unless otherwise specified

	2016	2017	Q2 2018	Q3 2018	Q4 2018	09/18	10/18	11/18	12/18	01/19
General	0.6	1.6	1.2	1.8	0.8	1.8	0.8	0.9	0.6	0.5
Core	0.8	1.3	0.9	1.3	0.5	1.4	0.3	0.5	0.5	

Foreign sector

Cumulative balance over the last 12 months in billions of euros, unless otherwise specified

	2016	2017	Q2 2018	Q3 2018	Q4 2018	09/18	10/18	11/18	12/18	01/19
Trade of goods										
Exports (year-on-year change, cumulative over 12 months)	0.8	10.0	7.4	7.0		7.0	6.4	4.6		
Imports (year-on-year change, cumulative over 12 months)	1.5	13.5	9.8	8.6		8.6	7.3	7.3		
Current balance	1.1	0.9	0.0	-0.4		-0.4	-0.2	-1.0		
Goods and services	3.8	3.5	3.1	3.1		3.1	3.2	2.1		
Primary and secondary income	-2.7	-2.6	-3.1	-3.5		-3.5	-3.4	-3.1		
Net lending (+) / borrowing (–) capacity	3.0	2.7	1.9	1.6		1.6	1.8	1.0	•••	

Credit and deposits in non-financial sectors

Year-on-year change (%), unless otherwise specified

	2016	2017	Q2 2018	Q3 2018	Q4 2018	09/18	10/18	11/18	12/18	01/19
Deposits ²										
Household and company deposits	3.7	1.7	4.3	4.4		4.7	3.8	4.0		
Sight and savings	19.5	15.7	15.3	13.6		14.9	13.5	14.0		
Term and notice	-3.2	-5.8	-2.9	-2.1		-2.3	-2.9	-3.1		
General government deposits	-17.9	1.3	-0.8	1.0		1.4	2.2	0.5		
TOTAL	2.3	1.6	4.0	4.2		4.5	3.7	3.8		
Outstanding balance of credit ²										
Private sector	-3.9	-4.0	-1.8	-1.4		-1.3	-1.6	-1.6		
Non-financial firms	-5.6	-6.5	-3.7	-3.7		-3.5	-4.6	-4.3		
Households - housing	-3.3	-3.1	-1.6	-1.2		-1.1	-1.1	-1.1		
Households - other purposes	-0.5	0.9	4.1	5.8		5.7	6.1	5.3		
General government	-9.4	9.3	14.8	-12.4		-11.2	-11.2	-10.6		
TOTAL	-4.2	-3.5	-1.1	-1.9	•••	-1.8	-2.1	-2.1	•••	
NPL ratio (%) ³	17.2	13.3	11.7	11.3		11.3				

Notes: 1. Harmonized indexes. 2. Aggregate figures for the Portuguese banking sector and residents in Portugal. 3. Period-end figure. **Source:** CaixaBank Research, based on data from the National Statistics Institute, Bank of Portugal and Datastream.