

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

Financial markets

	Average 2000-2007	Average 2008-2019	2020	2021	2022	2023	2024
INTEREST RATES							
Dollar							
Fed funds (upper limit)	3.43	0.79	0.25	0.25	4.50	5.75	4.25
3-month SOFR	3.62	1.01	0.23	0.21	4.74	5.65	3.85
12-month SOFR	3.86	1.48	0.34	0.52	5.48	5.50	3.15
2-year government bonds	3.70	1.04	0.13	0.66	4.30	4.20	2.80
10-year government bonds	4.69	2.57	0.92	1.46	3.62	3.60	3.10
Euro							
ECB depo	2.05	0.20	-0.50	-0.50	1.77	4.00	3.50
ECB refi	3.05	0.75	0.00	0.00	2.27	4.50	4.00
€STR	_	-0.54	-0.56	-0.58	1.57	3.91	3.45
1-month Euribor	3.18	0.50	-0.56	-0.60	1.72	3.87	3.19
3-month Euribor	3.24	0.65	-0.54	-0.58	2.06	3.82	2.94
6-month Euribor	3.29	0.78	-0.52	-0.55	2.56	3.95	3.00
12-month Euribor	3.40	0.96	-0.50	-0.50	3.02	4.08	3.06
Germany							
2-year government bonds	3.41	0.35	-0.73	-0.69	2.37	3.15	2.50
10-year government bonds	4.30	1.54	-0.57	-0.31	2.13	2.70	2.60
Spain							
3-year government bonds	3.62	1.69	-0.57	-0.45	2.66	3.05	2.82
5-year government bonds	3.91	2.19	-0.41	-0.25	2.73	3.13	2.99
10-year government bonds	4.42	3.17	0.05	0.42	3.18	3.80	3.60
Risk premium	11	164	62	73	105	110	100
Portugal							
3-year government bonds	3.68	3.33	-0.61	-0.64	2.45	3.22	3.04
5-year government bonds	3.96	3.94	-0.45	-0.35	2.53	3.24	3.14
10-year government bonds	4.49	4.67	0.02	0.34	3.10	3.60	3.45
Risk premium	19	314	60	65	97	90	85
EXCHANGE RATES							
EUR/USD (dollars per euro)	1.13	1.26	1.22	1.13	1.06	1.07	1.12
EUR/GBP (pounds per euro)	0.66	0.84	0.90	0.85	0.87	0.87	0.89
OIL PRICE							
Brent (\$/barrel)	42.3	80.1	50.2	74.8	81.3	85.0	79.0
Brent (euros/barrel)	36.4	62.5	41.3	66.2	76.8	79.4	70.5

Forecasts



Change in the average for the year versus the prior year average (%), unless otherwise indicated

International economy

	Average 2000-2007	Average 2008-2019	2020	2021	2022	2023	2024
GDP GROWTH							
Global	4.5	3.3	-2.8	6.3	3.5	3.0	2.9
Developed countries	2.7	1.4	-4.2	5.4	2.7	1.5	1.1
United States	2.7	1.8	-2.2	5.8	1.9	2.0	0.8
Euro area	2.2	0.8	-6.3	5.6	3.4	0.5	0.7
Germany	1.6	1.2	-4.2	3.1	1.9	-0.4	0.3
France	2.2	1.0	-7.7	6.4	2.5	0.8	0.7
Italy	1.5	-0.3	-9.0	7.0	3.8	0.7	0.6
Portugal	1.5	0.5	-8.3	5.5	6.7	2.4	1.8
Spain	3.7	0.6	-11.3	5.5	5.5	2.4	1.4
Japan	1.4	0.4	-4.3	2.3	1.1	1.3	1.1
United Kingdom	2.7	1.2	-10.4	8.7	2.5	0.6	0.5
Emerging and developing countries	6.5	4.9	-1.8	6.8	4.0	4.0	4.2
China	10.6	8.0	2.2	8.5	3.0	5.2	4.6
India	7.2	6.8	-6.7	9.0	7.3	6.0	6.7
Brazil	3.6	1.6	-3.3	5.0	2.9	2.2	1.8
Mexico	2.3	1.5	-8.7	5.8	3.9	2.7	1.9
Russia	_	1.4	-2.7	5.6	-2.1	1.0	1.3
Türkiye	5.5	4.5	1.9	11.4	5.6	2.4	3.2
Poland	4.2	3.7	-2.0	6.9	4.9	0.7	2.7
INFLATION							
Global	4.1	3.7	3.2	4.7	8.7	6.7	5.0
Developed countries	2.1	1.6	0.7	3.1	7.3	4.7	2.8
United States	2.8	1.8	1.3	4.7	8.0	4.2	2.4
Euro area	2.2	1.4	0.3	2.6	8.4	5.6	3.1
Germany	1.7	1.4	0.4	3.2	8.7	6.2	3.3
France	1.9	1.3	0.5	2.1	5.9	5.3	2.9
Italy	2.4	1.4	-0.2	1.9	8.7	6.6	2.9
Portugal	3.1	1.1	0.0	1.3	7.8	4.6	2.4
Spain	3.2	1.3	-0.3	3.1	8.4	3.7	3.6
Japan	-0.3	0.4	0.0	-0.2	2.5	2.5	1.5
United Kingdom	1.6	2.3	0.9	2.6	9.1	7.5	3.6
Emerging countries	6.7	5.6	5.2	5.9	9.8	7.9	7.0
China	1.7	2.6	2.5	0.9	2.0	0.7	2.0
India	4.5	7.3	6.6	5.1	6.7	5.3	5.0
Brazil	7.3	5.7	3.2	8.3	9.3	5.3	4.5
Mexico	5.2	4.2	3.4	5.7	7.9	6.5	4.6
Russia	14.2	7.9	3.4	6.7	13.8	5.6	5.2
Türkiye	22.6	9.6	12.3	19.6	72.3	46.4	34.9
Poland	3.5	2.0	3.7	5.2	14.3	11.7	6.7

Forecasts



Change in the average for the year versus the prior year average (%), unless otherwise indicated

Spanish economy

	Average 2000-2007	Average 2008-2019	2020	2021	2022	2023	2024
Macroeconomic aggregates							
Household consumption	3.5	0.0	-12.4	7.2	4.8	1.6	1.4
Government consumption	5.0	1.1	3.6	3.4	-0.2	2.4	1.3
Gross fixed capital formation	5.5	-1.4	-9.0	2.8	2.4	2.6	3.0
Capital goods	4.8	0.1	-12.6	4.4	1.9	0.2	3.9
Construction	5.5	-2.9	-9.2	0.4	2.6	4.3	2.4
Domestic demand (vs. GDP Δ)	4.4	-0.2	-9.0	6.6	2.9	1.7	1.6
Exports of goods and services	4.6	2.9	-20.1	13.5	15.2	2.9	0.4
Imports of goods and services	6.8	0.2	-15.0	14.9	7.0	1.1	1.0
Gross domestic product	3.6	0.6	-11.2	6.4	5.8	2.4	1.4
Other variables							
Employment	3.2	-0.4	-6.8	6.6	3.8	2.2	1.4
Unemployment rate (% of labour force)	10.5	19.5	15.5	14.8	12.9	12.1	11.8
Consumer price index	3.2	1.3	-0.3	3.1	8.4	3.7	3.6
Unit labour costs	3.0	0.6	8.3	1.0	0.9	4.4	3.0
Current account balance (% GDP)	-5.9	-0.3	0.6	0.8	0.6	1.8	1.5
External funding capacity/needs (% GDP)	-5.2	0.1	1.1	1.6	1.5	2.7	2.4
Fiscal balance (% GDP) ¹	0.3	-6.6	-10.1	-6.8	-4.7	-4.2	-3.6

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

Forecasts

Portuguese economy

	Average 2000-2007	Average 2008-2019	2020	2021	2022	2023	2024
Macroeconomic aggregates							
Household consumption	1.7	0.5	-7.0	4.7	5.7	1.1	0.8
Government consumption	2.3	-0.3	0.4	4.6	2.4	1.1	1.2
Gross fixed capital formation	-0.4	-0.7	-2.2	8.7	2.7	1.3	5.0
Capital goods	3.2	2.6	-5.4	13.9	5.9	-	-
Construction	-1.5	-2.6	1.0	5.5	1.0	-	-
Domestic demand (vs. GDP Δ)	1.3	0.1	-5.3	5.7	4.8	0.7	1.7
Exports of goods and services	5.3	4.0	-18.8	13.4	16.7	5.5	2.4
Imports of goods and services	3.6	2.7	-11.8	13.2	11.0	1.5	2.4
Gross domestic product	1.5	0.5	-8.3	5.5	6.7	2.4	1.8
Other variables							
Employment	0.4	-0.5	-1.9	2.7	2.0	1.1	0.4
Unemployment rate (% of labour force)	6.1	11.4	7.0	6.6	6.0	6.6	6.5
Consumer price index	3.1	1.1	0.0	1.3	7.8	4.6	2.4
Current account balance (% GDP)	-9.2	-2.9	-1.2	-0.8	-1.4	1.2	1.2
External funding capacity/needs (% GDP)	-7.7	-1.6	0.1	1.0	-0.4	2.3	2.6
Fiscal balance (% GDP)	-4.6	-5.1	-5.8	-2.9	-0.4	-0.1	-0.1

Forecasts



Interest rates (%)

30-September	31-August	Monthly change (bp)	Year-to-date (bp)	Year-on-year change (bp)
4.50	4.25	25	200.0	450.0
3.95	3.80	16	182.0	412.8
4.23	4.10	13	93.7	326.7
3.69	3.54	15	109.1	330.7
3.20	2.98	23	43.9	268.7
2.84	2.47	37	26.8	160.7
3.93	3.48	45	27.0	165.9
3.60	3.19	41	1.7	133.3
5.50	5.50	0	100.0	375.0
5.66	5.66	-1	89.0	336.4
5.45	5.38	6	76.2	278.8
5.04	4.86	18	61.8	221.1
4.57	4.11	46	69.6	169.1
	4.50 3.95 4.23 3.69 3.20 2.84 3.93 3.60 5.50 5.66 5.45 5.04	4.50 4.25 3.95 3.80 4.23 4.10 3.69 3.54 3.20 2.98 2.84 2.47 3.93 3.48 3.60 3.19 5.50 5.50 5.66 5.66 5.45 5.38 5.04 4.86	4.50 4.25 25 3.95 3.80 16 4.23 4.10 13 3.69 3.54 15 3.20 2.98 23 2.84 2.47 37 3.93 3.48 45 3.60 3.19 41 5.50 5.50 0 5.66 5.66 -1 5.45 5.38 6 5.04 4.86 18	30-september 31-August change (bp) (bp) 4.50 4.25 25 200.0 3.95 3.80 16 182.0 4.23 4.10 13 93.7 3.69 3.54 15 109.1 3.20 2.98 23 43.9 2.84 2.47 37 26.8 3.93 3.48 45 27.0 3.60 3.19 41 1.7 5.50 5.50 0 100.0 5.66 5.66 -1 89.0 5.45 5.38 6 76.2 5.04 4.86 18 61.8

Spreads corporate bonds (bps)

	30-September	31-August	Monthly change (bp)	Year-to-date (bp)	Year-on-year change (bp)
Itraxx Corporate	80	70	10	-10.4	-40.1
Itraxx Financials Senior	91	81	9	-8.6	-41.2
Itraxx Subordinated Financials	166	148	18	-6.5	-85.8

Exchange rates

	30-September	31-August	Monthly change (%)	Year-to-date (%)	Year-on-year change (%)
EUR/USD (dollars per euro)	1.057	1.084	-2.5	-1.2	1.5
EUR/JPY (yen per euro)	157.950	157.820	0.1	12.5	12.0
EUR/GBP (pounds per euro)	0.867	0.856	1.3	-2.1	0.6
USD/JPY (yen per dollar)	149.370	145.540	2.6	13.9	10.5

Commodities

	30-September	31-August	Monthly change (%)	Year-to-date (%)	Year-on-year change (%)
CRB Commodity Index	548.6	552.8	-0.8	-1.1	-7.0
Brent (\$/barrel)	95.3	86.9	9.7	10.9	2.5
Gold (\$/ounce)	1,848.6	1,940.2	-4.7	1.3	2.1

Equity

	30-September	31-August	Monthly change (%)	Year-to-date (%)	Year-on-year change (%)
S&P 500 (USA)	4,288.1	4,507.7	-4.9	11.7	12.1
Eurostoxx 50 (euro area)	4,174.7	4,297.1	-2.8	10.0	21.1
Ibex 35 (Spain)	9,428.0	9,505.9	-0.8	14.6	15.3
PSI 20 (Portugal)	6,090.3	6,174.0	-1.4	6.4	0.6
Nikkei 225 (Japan)	31,857.6	32,619.3	-2.3	22.1	22.8
MSCI Emerging	952.8	980.3	-2.8	-0.4	-4.0



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

UNITED STATES

	2021	2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	07/23	08/23	09/23
Activity									
Real GDP	5.8	1.9	1.7	0.7	1.7	2.4	_	_	_
Retail sales (excluding cars and petrol)	15.8	9.4	9.3	7.5	5.9	3.3	4.7	3.6	
Consumer confidence (value)	112.7	104.5	102.2	104.2	105.5	106.1	114.0	108.7	103.0
Industrial production	4.4	3.4	3.5	1.8	1.3	1.0	0.0	0.2	
Manufacturing activity index (ISM) (value)	60.7	53.5	52.2	49.1	48.3	47.8	46.4	47.6	49.0
Housing starts (thousands)	1,606	1,551	1,446	1,405	1,375	1,378	1,447	1,283	
Case-Shiller home price index (value)	267	307	310	304	303	302	313.7		
Unemployment rate (% lab. force)	5.4	3.6	3.6	3.6	3.5	3.5	3.5	3.8	-3.1
Employment-population ratio (% pop. > 16 years)	58.4	60.0	60.0	60.0	60.1	60.2	60.4	60.4	
Trade balance ¹ (% GDP)	-3.6	-3.7	-3.8	-3.7	-3.6	-3.5	-3.1		
Prices									
Headline inflation	4.7	8.0	8.3	7.1	6.7	6.3	3.2	3.7	
Core inflation	3.6	6.2	6.3	6.0	5.7	5.6	4.7	4.3	

JAPAN

	2021	2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	07/23	08/23	09/23
Activity									
Real GDP	2.2	1.0	1.5	0.4	2.0	1.6	_	_	_
Consumer confidence (value)	36.3	32.2	31.0	30.4	30.7	31.2	37.1	36.2	35.2
Industrial production	5.8	0.0	3.7	0.7	-1.8	-1.8	-2.4	-3.7	
Business activity index (Tankan) (value)	13.8	9.5	8.0	7.0	1.0	5.0	_	_	_
Unemployment rate (% lab. force)	2.8	2.6	2.6	2.5	2.5	2.5	2.7	2.7	
Trade balance 1 (% GDP)	-0.3	-3.7	-3.0	-3.8	-4.0	-4.0	-3.0	-2.7	
Prices									
Headline inflation	-0.2	2.5	2.9	3.9	4.1	3.9	3.3	3.1	
Core inflation	-0.5	1.1	1.5	2.8	3.0	3.2	4.3	4.3	

CHINA

	2021	2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	07/23	08/23	09/23
Activity									
Real GDP	8.4	3.0	3.9	2.9	4.5	6.3	-	-	-
Retail sales	12.4	-0.8	3.5	-2.7	5.8		2.5	4.6	
Industrial production	9.3	3.4	4.8	2.8	3.2	4.5	3.7	4.5	
PMI manufacturing (value)	50.5	49.1	49.5	48.1	51.5	49.0	49.3	49.7	50.2
Foreign sector									
Trade balance 1,2	681	896	913	896	943	940	916.6	903.6	
Exports	30.0	7.1	10.0	-6.8	0.1	-5.4	-15.4	-9.5	
Imports	30.0	0.8	0.1	-6.7	-7.0	-6.7	-12.3	-7.3	
Prices									
Headline inflation	0.9	2.0	2.7	1.8	1.3	0.1	-0.3	0.1	
Official interest rate ³	3.8	3.7	3.7	3.7	3.7	3.6	3.6	3.5	
Renminbi per dollar	6.5	6.7	6.9	7.1	6.8	7.0	7.2	7.3	7.3

Notes: 1. Cumulative figure over last 12 months. 2. Billion dollars. 3. End of period.

Source: CaixaBank Research, based on data from the Department of Economic Analysis, Bureau of Labor Statistics, Federal Reserve, Standard & Poor's, ISM, National Bureau of Statistics of Japan, Bank of Japan, National Bureau of Statistics of China and Refinitiv.



EURO AREA

Activity and employment indicators

Values, unless otherwise specified

	2021	2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	07/23	08/23	09/23
Retail sales (year-on-year change)	5.4	1.0	-0.5	-2.5	-2.4	-2.0	-1.0		
Industrial production (year-on-year change)	9.9	2.2	3.4	2.0	0.3	-1.1	-2.2		
Consumer confidence	-7.5	-21.9	-26.9	-26.9	-26.9	-26.9	-15.1	-16.0	-17.8
Economic sentiment	110.7	101.9	96.5	96.5	96.5	96.5	94.6	93.6	93.3
Manufacturing PMI	60.2	52.1	49.3	47.1	48.2	44.7	42.7	43.5	43.4
Services PMI	53.6	52.1	49.9	49.0	52.8	54.4	50.9	47.9	48.7
Labour market									
Employment (people) (year-on-year change)	1.5		1.9	1.6	1.6	1.3	_	_	_
Unemployment rate (% labour force)	7.7	6.7	6.7	6.7	6.6	6.5	6.5	6.4	
Germany (% labour force)	3.6	3.1	3.1	3.0	3.0	3.0	3.0	3.0	
France (% labour force)	7.9	7.3	7.2	7.2	7.1	7.3	7.4	7.3	
Italy (% labour force)	9.5	8.1	8.0	7.9	7.9	7.6	7.5	7.3	
Real GDP (year-on-year change)	5.8	3.4	2.3	1.7	1.1	0.5	_	_	_
Germany (year-on-year change)	3.3	1.9	1.2	0.8	-0.3	-0.1	_	_	_
France (year-on-year change)	6.8	2.6	1.2	0.7	0.8	1.0	_	_	_
Italy (year-on-year change)	7.3	3.9	2.5	1.5	2.0	0.4	_	_	_

Prices

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

	2021	2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	07/23	08/23	09/23
General	2.6	8.4	9.3	10.0	8.0	6.2	5.3	5.2	4.3
Core	1.5	3.9	4.4	5.1	5.5	5.5	5.5	5.3	4.5

Foreign sector

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

	2021	2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	07/23	08/23	09/23
Current balance	3.1	-0.9	-0.4	-0.9	-0.6	0.0	0.5		
Germany	7.7	4.2	4.7	4.2	4.4	5.1	7.1		
France	0.4	-2.0	-1.2	-2.0	-1.9	-1.8	-2.3		
Italy	3.1	-1.2	-1.1	-1.2	-1.0	-0.4	-0.2		
Nominal effective exchange rate (value)	94.3	90.9	89.0	91.8	93.1	94.3	95.9	95.9	95.1

Credit and deposits of non-financial sectors

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

	2021	2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	07/23	08/23	09/23
Private sector financing									
Credit to non-financial firms ²	3.5	6.7	8.4	7.9	5.7	3.9	2.2	0.6	
Credit to households 2,3	3.8	4.4	4.5	4.0	3.2	2.1	1.3	1.0	
Interest rate on loans to non-financial firms 4 (%)	1.2	1.8	1.8	2.9	3.8	4.5	4.9	5.0	
Interest rate on loans to households for house purchases 5 (%)	1.3	2.0	2.1	2.9	3.7	4.3	4.6	4.7	
Deposits									
On demand deposits	12.8	6.3	6.3	1.4	-3.9	-8.1	-10.5	-11.9	
Other short-term deposits	-0.8	4.5	5.3	12.0	17.6	22.5	23.9	23.7	
Marketable instruments	11.6	3.7	4.1	7.5	19.3	21.9	21.1	20.4	
Interest rate on deposits up to 1 year from households (%)	0.2	0.5	0.4	1.1	1.9	2.5	2.8	3.0	

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

 $\textbf{Source:} \ \textit{CaixaBank Research, based on data from the Eurostat, European Central Bank, European Commission, national statistics institutes and Markit.$



Activity and employment indicators

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

	2021	2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	07/23	08/23	09/23
Industry									
Industrial production index	8.8	2.8	4.7	0.8	1.4	-1.7	-1.8		
Indicator of confidence in industry (value)	0.6	-0.9	-5.0	-5.3	-4.4	-5.3	-9.6	-6.5	-8.8
Manufacturing PMI (value)	57.0	51.0	49.2	45.6	50.1	48.5	47.8	46.5	47.7
Construction									
Building permits (cumulative over 12 months)	4.7	15.4	8.8	2.6	-1.8	-			
House sales (cumulative over 12 months)	9.6	28.9	22.9	17.2	10.0	3.3			
House prices	3.7	7.4	7.6	5.5	3.5		_	_	_
Services									
Foreign tourists (cumulative over 12 months)	64.7	129.8	208.8	129.8	90.7	40.6	31.5	25.9	
Services PMI (value)	55.0	52.5	51.0	50.8	56.3	56.0	52.8	49.3	
Consumption									
Retail sales	5.1	0.9	0.2	1.9	6.7	6.1	7.3	7.2	
Car registrations	158.0	-3.0	3.1	2.6	45.5	9.9	10.7	7.8	
Consumer confidence index (value)	-12.9	-26.5	-32.9	-28.1	-22.7	-18.9	-11.6	-15.1	-20.2
Labour market									
Employment ¹	3.0	3.1	2.6	1.4	1.8	2.9	_	_	_
Unemployment rate (% labour force)	14.8	12.9	12.7	12.9	13.3	11.6	_	_	_
Registered as employed with Social Security ²	2.5	3.9	3.5	2.7	2.5	2.8	2.7	2.8	2.7
GDP	6.4	5.8	5.4	3.8	4.2	2.2	_	_	_

Prices

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

	2021	2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	07/23	08/23	09/23
General	3.1	8.4	10.1	6.6	5.1	3.1	2.3	2.6	3.5
Core	0.8	5.1	6.2	6.5	7.6	6.2	6.2	6.1	5.8

Foreign sector

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

	2021	2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	07/23	08/23	09/23
Trade of goods									
Exports (year-on-year change, cumulative over 12 months)	21.2	22.9	23.3	22.9	20.5	12.3	10.2		
Imports (year-on-year change, cumulative over 12 months)	24.8	33.4	38.1	33.4	24.0	10.7	7.1		
Current balance	11.5	7.3	6.1	7.3	21.5	28.8	31.0		
Goods and services	17.9	18.5	14.4	18.5	34.1	43.3	45.8		
Primary and secondary income	-6.4	-11.2	-8.3	-11.2	-12.6	-14.5	-14.8		
Net lending (+) / borrowing (–) capacity	22.4	19.2	18.0	19.2	35.1	42.7	44.8		

Credit and deposits in non-financial sectors³

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

	2021	2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	07/23	08/23	09/23
Deposits									
Household and company deposits	6.1	4.9	5.3	3.8	1.7	0.4	-0.5		
Sight and savings	10.3	7.9	8.2	5.0	0.3	-4.0	-6.6	-7.2	
Term and notice	-24.4	-19.7	-19.2	-7.3	7.7	40.1	63.4	69.9	
General government deposits	15.5	9.6	6.6	-3.2	7.4	6.8	12.3	6.9	
TOTAL	6.7	5.2	5.4	3.2	2.1	0.8	0.4		
Outstanding balance of credit									
Private sector	0.3	0.7	1.3	0.5	-0.9	-2.2	-3.0	-3.5	
Non-financial firms	1.1	0.9	2.4	0.9	-1.0	-2.7	-3.9	-5.0	
Households - housing	0.2	1.0	1.1	0.2	-1.2	-2.4	-3.3	-3.4	
Households - other purposes	-1.2	-0.6	-0.9	-0.1	-0.1	-0.4	0.1	0.2	
General government	15.3	0.2	-3.5	-1.1	-0.2	-3.3	-5.1	-4.5	
TOTAL	1.1	0.7	1.0	0.4	-0.9	-2.3	-3.2	-3.6	
NPL ratio (%) ⁴	4.3	3.5	3.8	3.7	3.5	3.5	3.5		

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

	2021	2022	Q4 2022	Q1 2023	Q2 2023	Q3 2023	07/23	08/23	09/23
Coincident economic activity index	3.5	5.7	4.1	3.9	4.1		4.3	4.3	
Industry									
Industrial production index	4.5	0.4	-0.3	1.0	-5.0		-3.2		
Confidence indicator in industry (value)	-5.3	-3.4	-6.3	-5.0	-5.6	-9.4	-8.9	-9.6	-9.7
Construction									
Building permits - new housing (number of homes)	13.5	6.2	13.6	8.8	-3.0		-7.7		
House sales	20.5	1.3	-16.0	-20.8	-22.9		-	-	_
House prices (euro / m² - valuation)	8.6	13.8	13.6	12.9	9.1		7.6	8.8	
Services									
Foreign tourists (cumulative over 12 months)	51.5	158.9	158.9	117.2	52.6		38.5	30.5	
Confidence indicator in services (value)	0.1	15.1	9.9	11.1	13.4	5.8	8.2	6.3	2.8
Consumption									
Retail sales	4.9	4.8	0.0	1.7	3.0		3.8	-0.4	
Coincident indicator for private consumption	4.9	4.0	2.0	2.4	3.2		3.7	3.8	
Consumer confidence index (value)	-17.2	-29.7	-37.0	-35.1	-29.4	-22.8	-23.7	-21.9	-22.9
Labour market									
Employment	2.8	2.0	0.5	0.5	1.6		1.3	1.3	
Unemployment rate (% labour force)	6.6	6.0	6.5	7.2	6.1		6.3	6.2	
GDP	5.7	6.8	3.4	2.5	2.5		_	_	_

Prices

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

	2021	2022	Q4 2022	Q1 2023	Q2 2023	Q3 2023	07/23	08/23	09/23
General	1.3	7.8	9.9	8.0	4.4	3.5	3.1	3.7	3.6
Core	0.8	5.6	7.2	7.1	5.7	4.4	4.7	4.5	4.1

Foreign sector

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

	2021	2022	Q4 2022	Q1 2023	Q2 2023	Q3 2023	07/23	08/23	09/23
Trade of goods									
Exports (year-on-year change, cumulative over 12 months)	18.3	23.2	23.2	21.6	11.8		8.3		
Imports (year-on-year change, cumulative over 12 months)	22.0	31.7	31.7	24.5	12.6		9.3		
Current balance	-1.6	-2.8	-2.8	-1.2	1.5		1.9		
Goods and services	-5.5	-4.7	-4.7	-2.8	-0.3		-0.3		
Primary and secondary income	3.9	1.9	1.9	1.6	1.9		2.2		
Net lending (+) / borrowing (–) capacity	2.1	-0.5	-0.5	1.5	4.5		5.1		

Credit and deposits in non-financial sectors

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

	2021	2022	Q4 2022	Q1 2023	Q2 2023	Q3 2023	07/23	08/23	09/23
Deposits ¹									
Household and company deposits	9.3	6.4	6.4	0.5	-2.1		-2.3	-2.2	
Sight and savings	16.3	7.3	7.3	-3.1	-9.0		-9.6	-10.5	
Term and notice	1.2	5.2	5.2	5.4	7.5		8.0	9.5	
General government deposits	-4.1	12.4	12.4	11.1	1.4		6.5	2.4	
TOTAL	9.0	6.5	6.5	0.8	-2.0		-2.0	-2.0	
Outstanding balance of credit ¹									
Private sector	2.9	1.8	1.8	0.0	-1.2		-1.4	-1.7	
Non-financial firms	2.2	-0.4	-0.4	-2.1	-3.5		-3.5	-3.6	
Households - housing	3.3	3.2	3.2	1.5	0.1		-0.4	-0.7	
Households - other purposes	3.0	2.9	2.9	0.0	0.4		0.4	-0.1	
General government	3.8	-2.7	-2.7	-2.0	0.6		-3.0	-2.1	
TOTAL	2.9	1.7	1.7	-0.1	-1.1		-1.5	-1.7	
NPL ratio (%) ²	3.7	3.0	3.0	3.1	3.1		_	_	_

Notes: 1. Residents in Portugal. The credit variables exclude securitisations. 2. Period-end figure.

Source: CaixaBank Research, based on data from the National Statistics Institute of Portugal, Bank of Portugal and Refinitiv.