



# THE ITALIAN ECONOMY IN BRIEF

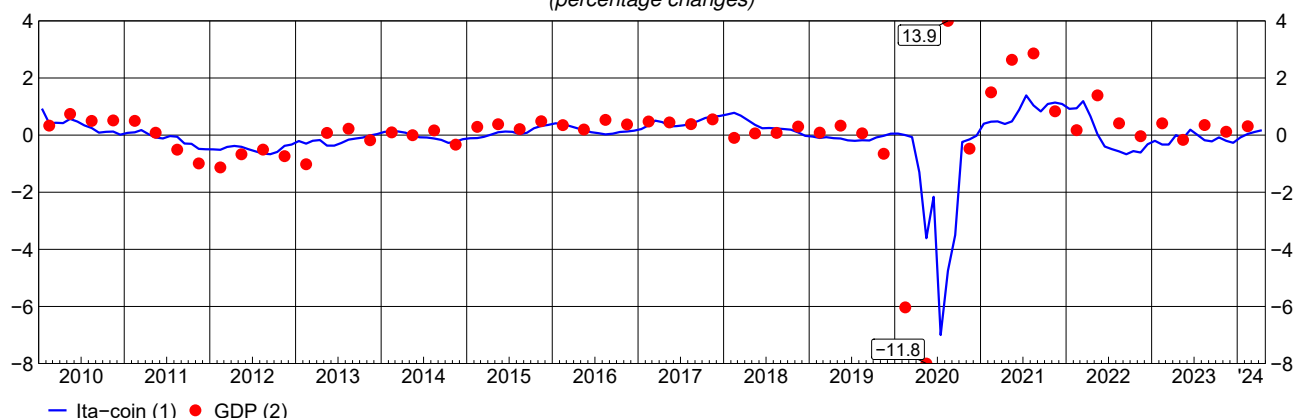
Directorate General for Economics, Statistics and Research

## CONTENTS

<b>Economic activity and labor market</b>	<b>2</b>
1 Coincident indicator (Ita-coin) and Italian GDP	
2 GDP and the main components of demand	
3 GDP, national demand, foreign trade	
4 Industrial production and business confidence	
5 Firms' assessment of the conditions for investing	
6 Household confidence index and unemployment expectations	
7 Household income and saving	
8 Main labour market indicators	
9 Contractual earnings and labour costs per hour worked	
<b>Prices</b>	<b>5</b>
10 Consumer price inflation and contributions of the main components	
11 Indicators of inflation	
12 House prices and sales	
<b>Exports, price competitiveness and balance of payments</b>	<b>6</b>
13 Value of goods exports	
14 Indicators of competitiveness	
15 Balance of payments	
16 Current account balance and its main components	
17 TARGET balance and cumulative balance of payments flows	
18 Net international investment position	
<b>Households' and firms' financial conditions</b>	<b>9</b>
19 Financial debt of households	
20 Indicators of firms' borrowing	
21 Firms' financial debt	
<b>Credit and banks</b>	<b>10</b>
22 Bank lending to the private sector	
23 Interest rates on new loans	
24 Credit access conditions for firms	
25 Growth in bank funding: contributions of the various components	
26 Banks' funding gap	
27 New non-performing loan rates	
28 Non-performing loans	
29 Banks' investment in Italian public sector securities	
30 Main profit and loss items of banks	
31 Capitalization of banks and banking groups	
32 Capital and liquidity indicators of the banking system	
33 Share prices and CDS spreads of listed banks	
<b>The public finances and government debt financing conditions</b>	<b>17</b>
34 Main public finance indicators	
35 Main public finance indicators (European comparison)	
36 Government securities – stocks	
37 Average cost and average residual maturity of the public debt	
38 Government benchmark securities: gross yields at maturity	
39 Yield spreads between euro-area countries and German 10-year government bonds	
<b>Macroeconomic projections</b>	<b>20</b>
40 Growth and inflation forecasts	

## 1 – Coincident indicator (Ita-coin) and Italian GDP

(percentage changes)

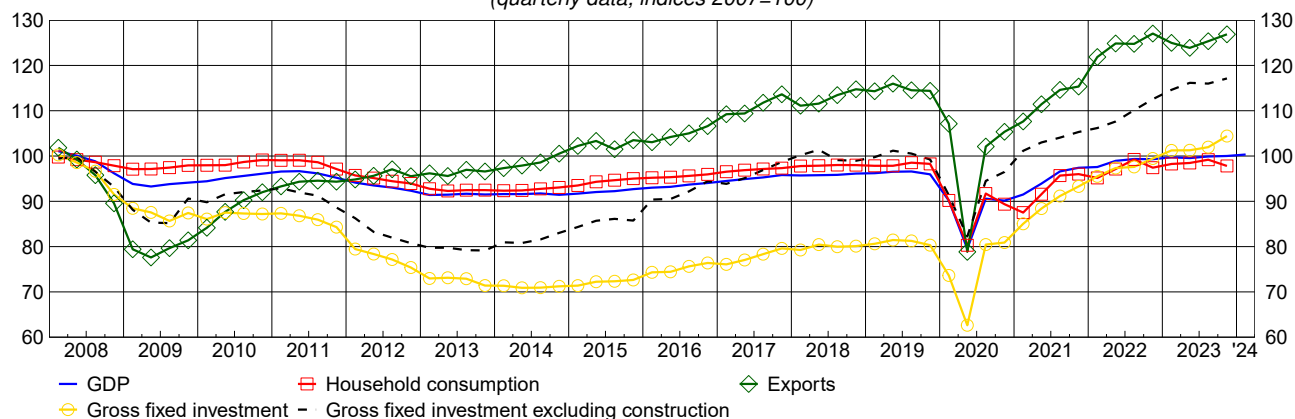


Source: Bank of Italy.

1) Monthly estimates of changes in GDP on the previous quarter net of the most erratic components. Further details are available on the Bank of Italy's website: 'Ita-coin coincident cyclical indicator' <https://www.bancaditalia.it/statistiche/tematiche/indicatori/indicatore-ciclico-coincidente/index.html?com.dotmarketing.htmlpage.language=1>. Since November 2019, the dataset used for the Ita-coin estimate has been expanded with new data on services, which has meant adjusting the indicator profile. – (2) Quarterly data; percentage change on previous quarter.

## 2 – GDP and the main components of demand (1)

(quarterly data; indices 2007=100)



Source: Based on Istat data.

(1) Chain-linked volumes adjusted for seasonal and calendar effects.

## 3 – GDP, national demand, foreign trade (1)

(percentage changes on previous period)

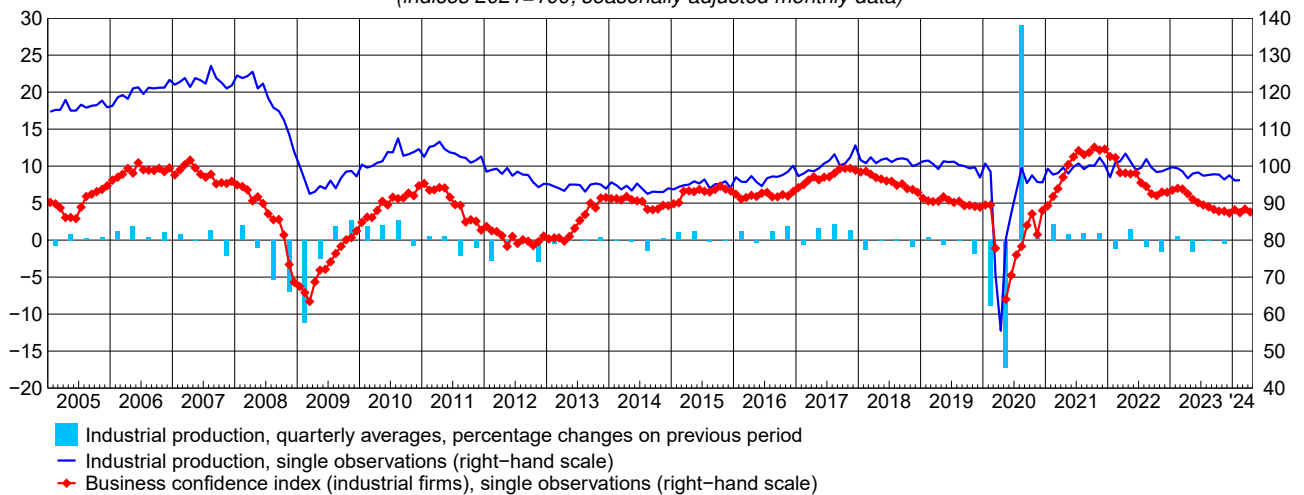
	Gross domestic product	Gross fixed investment	Resident household and NPISH consumption (2)	Government consumption	Total national demand (3)	Exports of goods and services	Imports of goods and services
2020	-9.0	-7.9	-10.4	0.1	-8.4	-13.5	-12.1
2021	8.3	20.3	5.5	1.4	8.5	14.1	15.6
2022	4.0	8.6	4.9	1.0	4.7	10.2	12.9
2023	0.9	4.7	1.2	1.2	0.6	0.2	-0.5
2023 - Q2	-0.2	0.0	0.2	-0.6	0.4	-0.9	0.9
2023 - Q3	0.4	0.7	0.7	0.1	-0.9	1.2	-1.9
2023 - Q4	0.1	2.4	-1.4	0.7	-0.2	1.2	0.2
2024 - Q1	0.3						

Source: Istat.

(1) Chain-linked volumes; quarterly data are adjusted for seasonal and calendar effects. – (2) Non-profit institutions serving households. – (3) Including changes in inventories and valuables.

#### 4 – Industrial production and business confidence (1)

(indices 2021=100; seasonally adjusted monthly data)

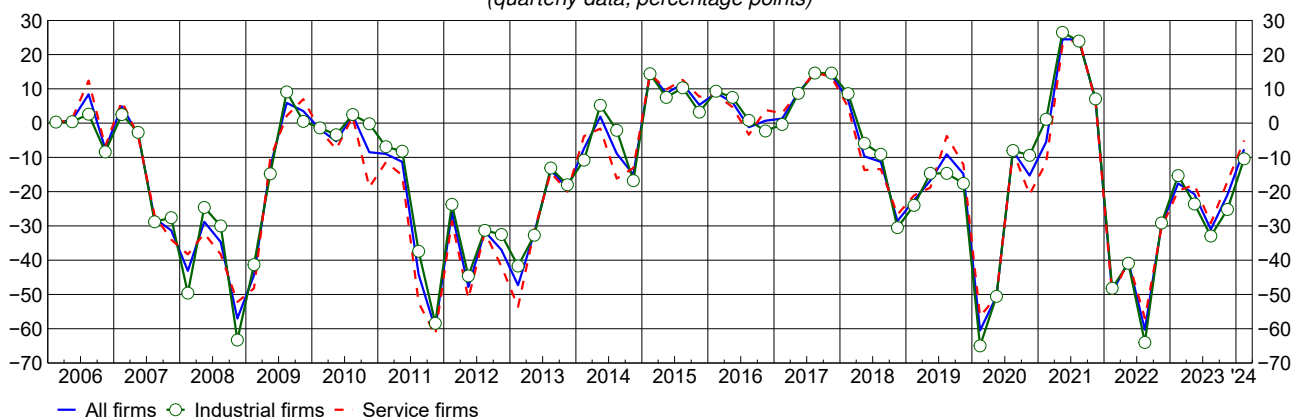


Source: Based on Istat data.

(1) Following the operational difficulties linked to the Covid-19 emergency, the survey on Business confidence index for April 2020 was not conducted.

#### 5 – Firms' assessment of the conditions for investing (1)

(quarterly data; percentage points)

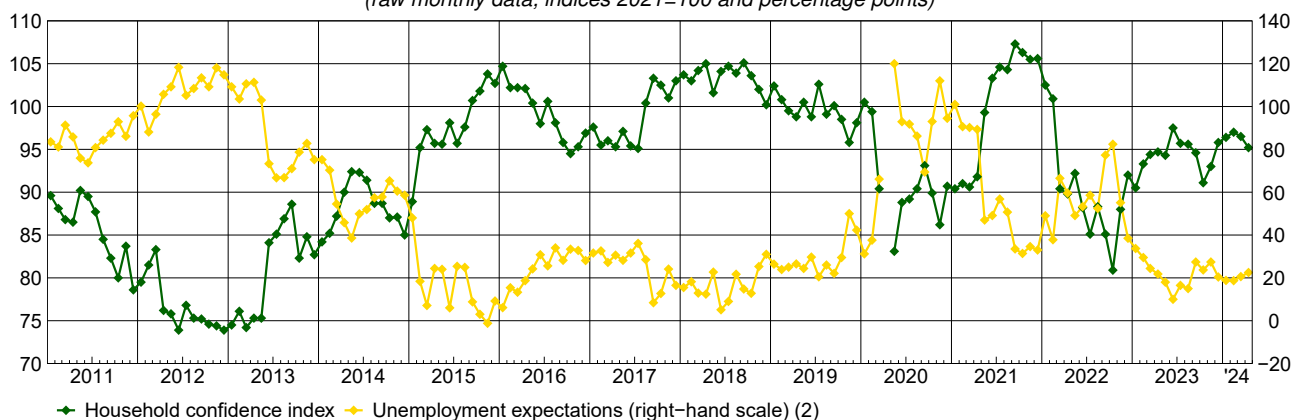


Source: Bank of Italy, Survey on Inflation and Growth Expectations (in collaboration with Il Sole 24 Ore up to October 2018).

(1) Balance of positive and negative responses compared with the previous quarter.

#### 6 – Household confidence index and unemployment expectations (1)

(raw monthly data; indices 2021=100 and percentage points)

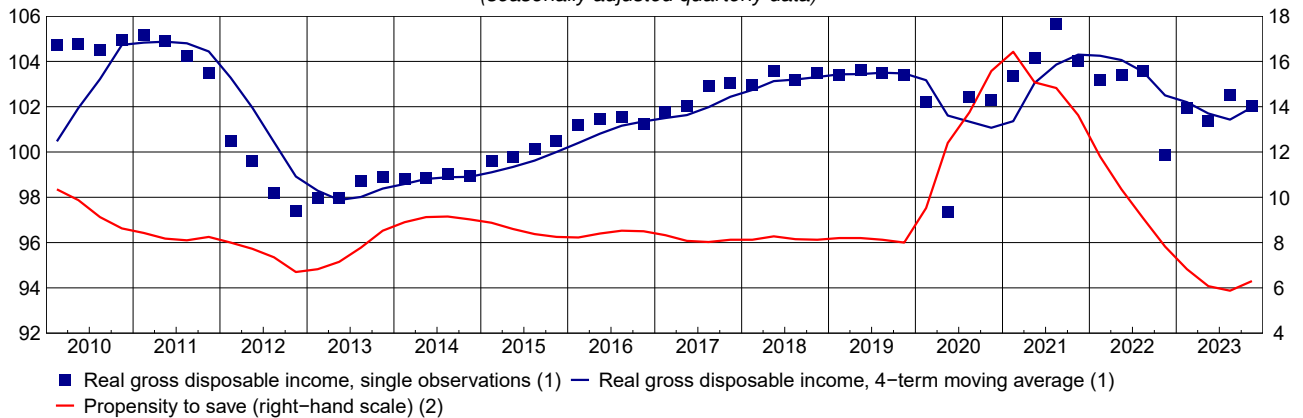


Source: Based on Istat data.

(1) Following the operational difficulties linked to the Covid-19 emergency, the survey for April 2020 was not conducted. In June 2013 Istat introduced methodological changes and so, as a result, subsequent data cannot be directly compared with those preceding that date. – (2) Balances of positive responses ('high', 'increasing') and negative responses ('low', 'decreasing').

## 7 – Household income and saving

(seasonally adjusted quarterly data)



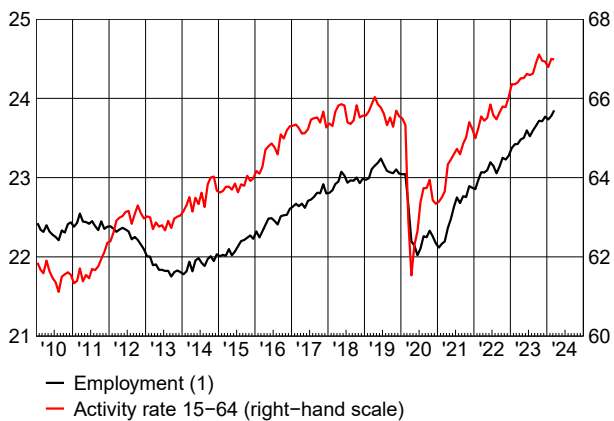
Source: Based on Istat data.

(1) Net of the variation in the final consumption expenditure deflator for resident households. Indices: 2015=100. – (2) Consumer households' savings as a percentage of gross disposable income; 4-term moving average.

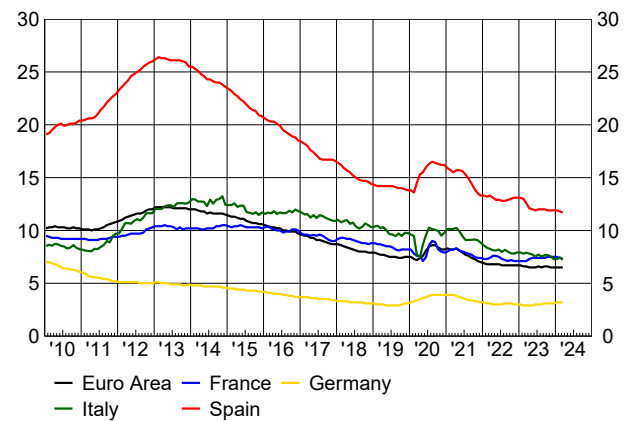
## 8 – Main labour market indicators

(seasonally adjusted monthly data; per cent, unless otherwise specified)

(a) Italy: Employment; activity rate



(b) Euro area: Unemployment rate



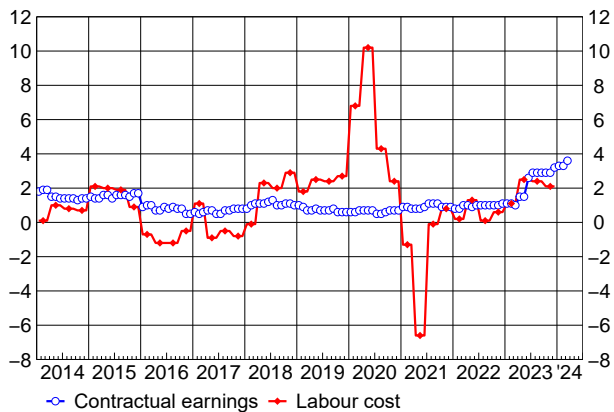
Sources: (a) Istat's labour force survey; (b) Eurostat; for Italy, Istat's labour force survey.

(1) Millions of persons.

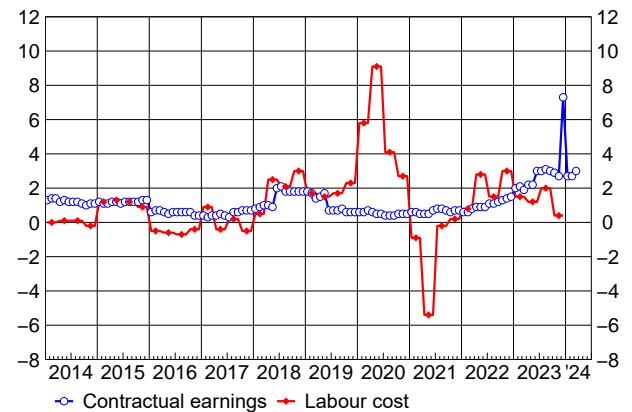
## 9 – Contractual earnings and labour costs per hour worked (1)

(year-on-year percentage changes)

(a) Non-farm private sector



(b) Total economy

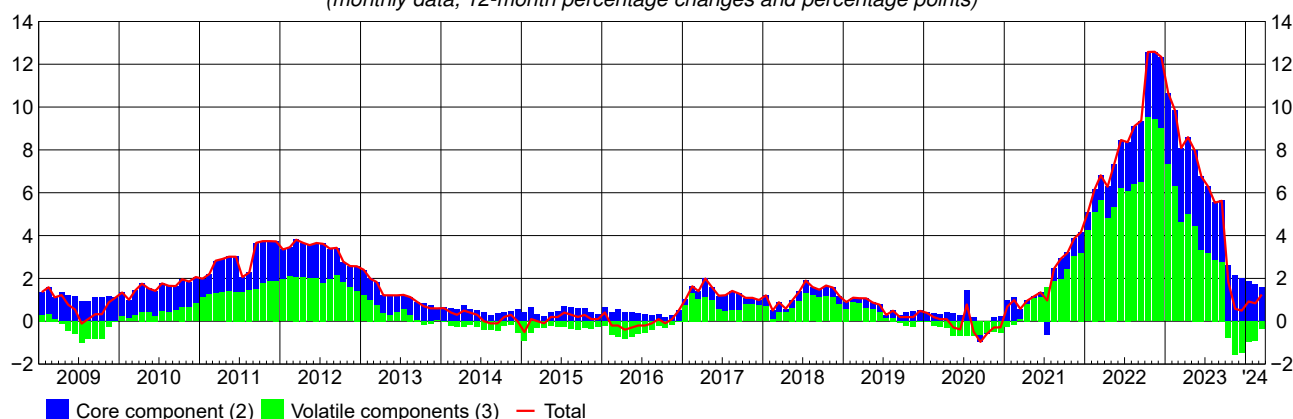


Source: Istat's national accounts and contractual earnings survey.

(1) Raw monthly data for contractual earnings; seasonally adjusted quarterly data for hourly labour costs. Labour costs include gross wages and social security contributions.

## 10 – Consumer price inflation and contributions of the main components (1)

(monthly data; 12-month percentage changes and percentage points)



Source: based on Eurostat data.

(1) Harmonized index of consumer prices. – (2) Includes non-food and non-energy products, and services. – (3) Includes food and energy products.

## 11 – Indicators of inflation

(monthly data; 12-month percentage changes)

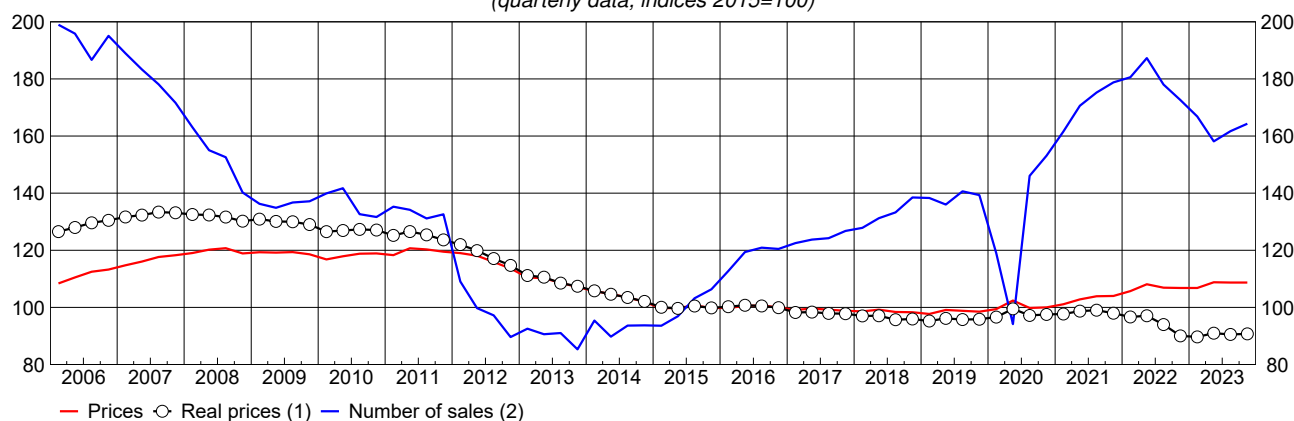
	HICP (1)				PPI (2)
	Italy		Euro Area		Italy
	Overall index	Excl. Energy and food	Overall index	Excl. Energy and food	Overall Index
2022	8.7	3.3	8.4	3.9	42.8
2023	5.9	4.5	5.4	4.9	-8.3
2023 - May	8.0	5.1	6.1	5.3	-6.7
June	6.7	4.9	5.5	5.5	-8.1
July	6.3	4.7	5.3	5.5	-13.8
Aug.	5.5	4.0	5.2	5.3	-16.1
Sept.	5.6	4.1	4.3	4.5	-18.3
Oct.	1.8	3.8	2.9	4.2	-12.4
Nov.	0.6	3.3	2.4	3.6	-16.5
Dec.	0.5	3.0	2.9	3.4	-20.5
2024 - Jan.	0.9	2.8	2.8	3.3	-14.0
Feb.	0.8	2.6	2.6	3.1	-14.2
Mar.	1.2	2.2	2.4	2.9	-12.7
Apr. (3)	1.0	2.2	2.4	2.7	

Source: based on Istat and Eurostat data.

(1) Harmonized index of consumer prices. – (2) Index of producer prices of industrial products sold on the domestic market. – (3) Preliminary data.

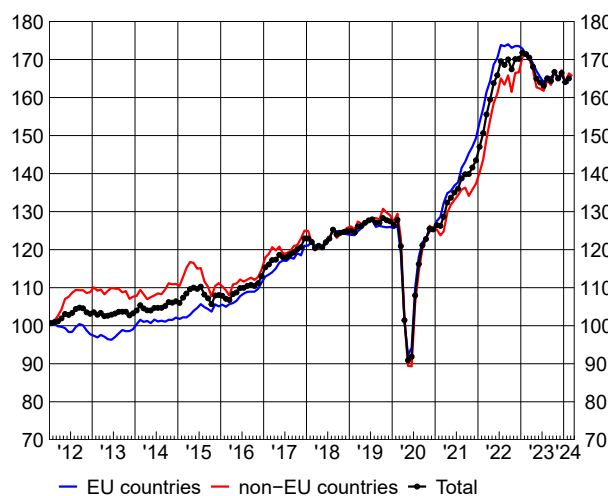
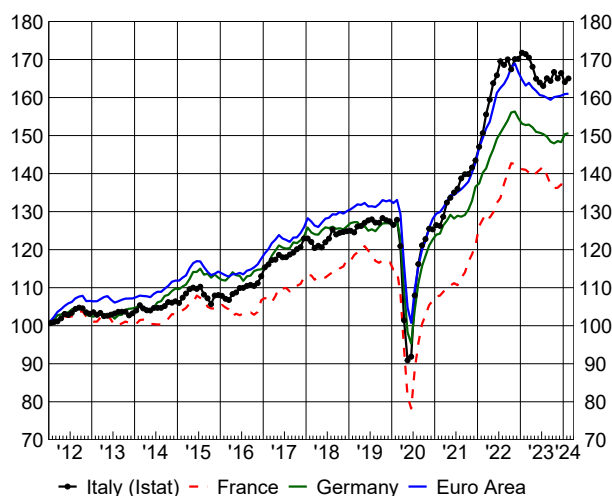
## 12 – House prices and sales

(quarterly data; indices 2015=100)



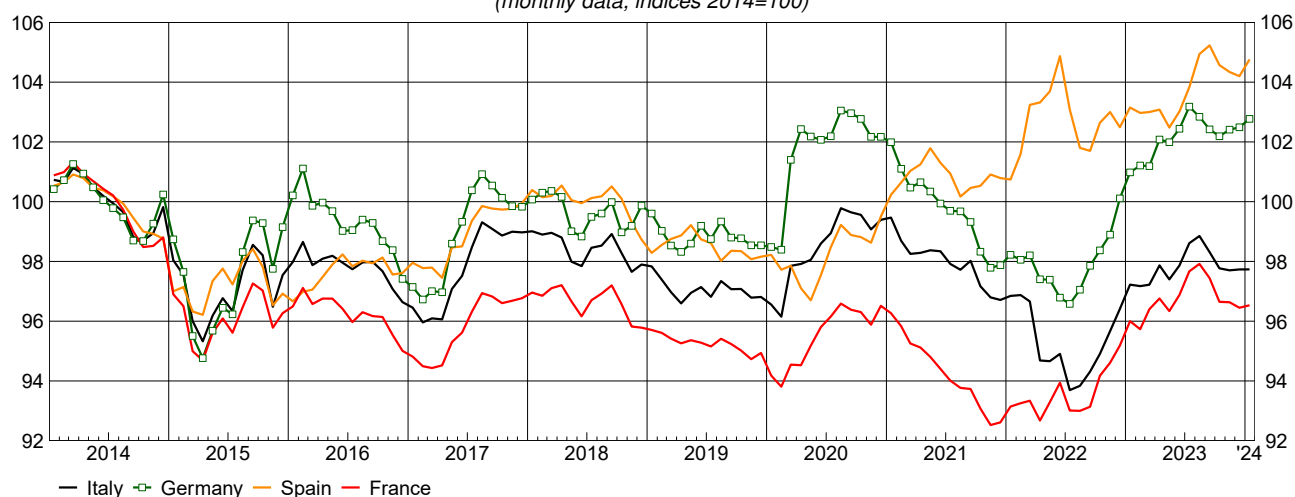
Sources: Based on data from Osservatorio del Mercato Immobiliare (OMI) of the Italian Revenue Agency, Bank of Italy, Istat and Consulente Immobiliare.

(1) House prices deflated by the consumer price index. – (2) Adjusted for seasonal and calendar effects.

**13 – Value of goods exports (1)***(seasonally adjusted monthly data)***(a) Italy****(b) Euro Area**

Source: Based on Eurostat and Istat data.

(1) Indices: Q4 2011=100; 3-month moving averages. Starting from February 2020, the United Kingdom is included in the non-EU aggregate.

**14 – Indicators of competitiveness (1)***(monthly data; indices 2014=100)*

Sources: Based on ECB, CEPII, Eurostat, IMF, OECD, UN data and national statistics.

(1) In relation to 60 competitor countries; based on producer prices of manufactured goods and weighted by manufactured goods trade flows. An increase in an index indicates a loss of competitiveness.

## 15 – Balance of payments

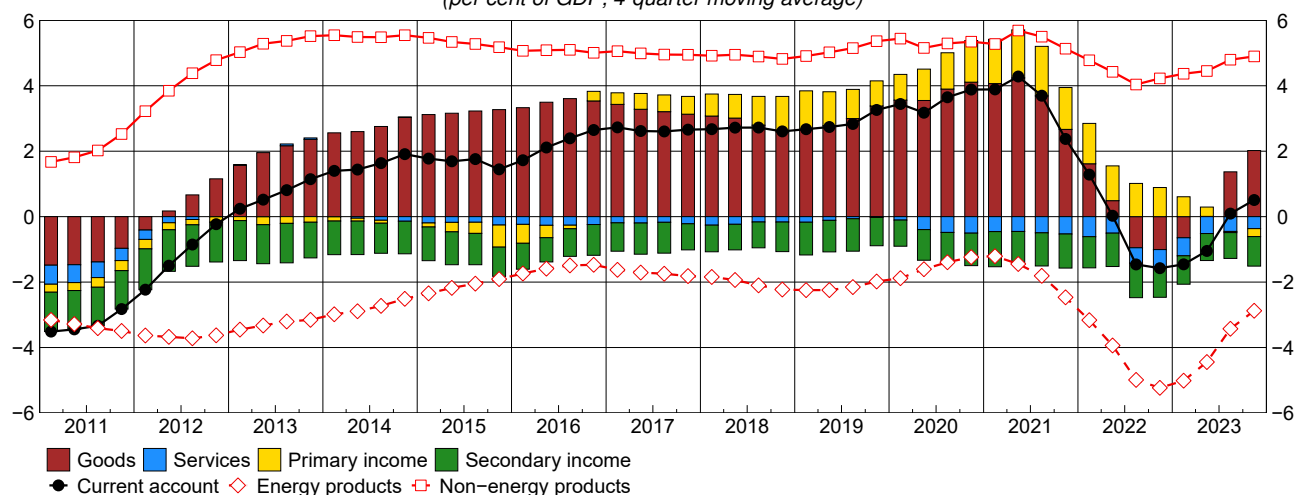
(net balances; billions of euros)

(net balances, billions of euros)									
		Current account		Capital account	Net lending/bor- rowing to the rest of the world	Financial account			Errors and omissions
		Total	<i>of which:</i>			Total	<i>of which:</i>		
			Goods					Portfolio invest- ment	
		A		B	A+B	C			C-(A+B)
2020		64.5	68.3	1.0	65.6	72.4	116.2	4.0	6.9
2021		43.3	48.6	2.3	45.5	49.2	125.2	20.7	3.7
2022		-30.9	-19.8	9.8	-21.2	-5.8	164.5	2.0	15.3
2023		10.6	42.1	16.0	26.6	36.1	-28.6	2.7	9.5
2023	Jan. - Feb.	-7.9	-2.0	-0.1	-8.0	-7.0	16.7	0.4	1.1
2024	Jan. - Feb.	1.2	8.1	2.1	3.3	8.9	-15.1	-0.5	5.7
2023 -	Feb.	-0.8	2.1	-0.1	-0.8	-1.4	4.2	0.9	-0.5
	Mar.	-0.6	3.3	2.9	2.3	-2.8	4.7	0.1	-5.1
	Apr.	-2.9	1.5	-0.4	-3.4	9.8	-7.1	0.5	13.2
	May	1.2	5.5	-0.4	0.8	-7.3	6.4	0.3	-8.1
	June	1.4	4.1	2.7	4.0	6.9	-22.7	1.0	2.9
	July	6.7	6.7	0.2	6.8	15.3	-9.3	-0.8	8.5
	Aug.	2.1	3.0	0.1	2.2	6.3	14.8	0.3	4.1
	Sept.	2.2	3.1	3.2	5.4	-0.5	-6.9	-0.4	-5.9
	Oct.	4.2	5.9	0.6	4.8	2.6	-14.6	0.6	-2.2
	Nov.	0.6	4.7	0.5	1.1	4.3	-13.7	1.1	3.2
	Dec.	3.6	6.3	6.8	10.4	8.3	3.0	-0.3	-2.1
	2024 -	Jan.	-1.1	2.4	0.9	-0.2	2.0	2.0	-0.6
Feb.		2.3	5.7	1.2	3.5	7.0	-17.1	0.2	3.5

Source: Bank of Italy.

## 16 – Current account balance and its main components

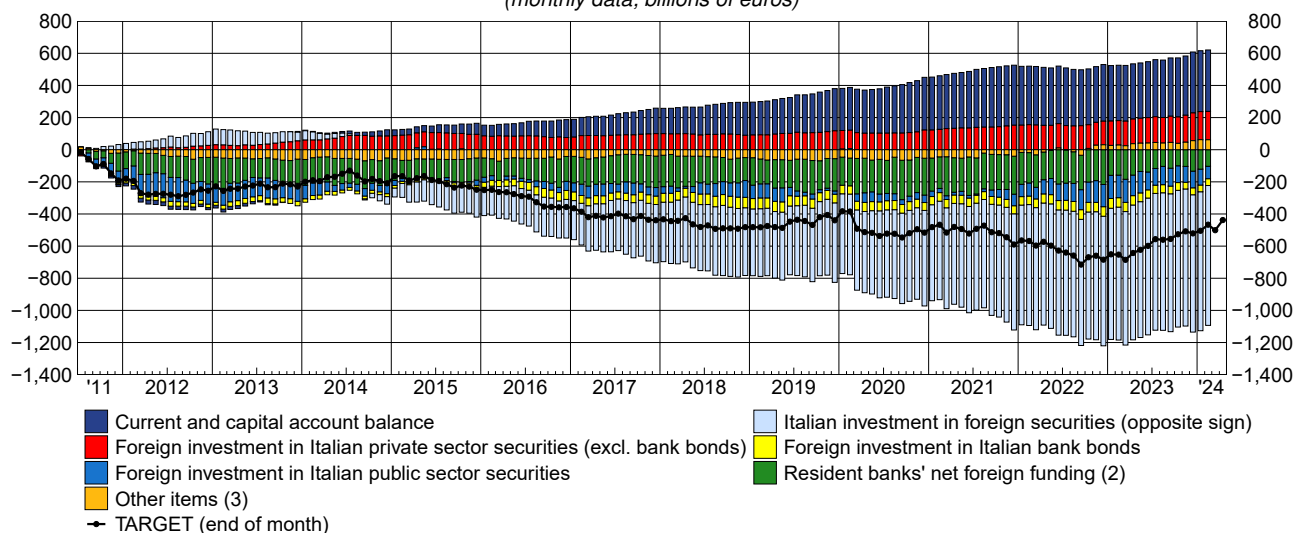
(per cent of GDP; 4-quarter moving average)



Source: Istat for GDP; based on Istat foreign trade data for the breakdown between energy and non-energy products.

## 17 – TARGET balance and cumulative balance of payments flows (1)

(monthly data; billions of euros)

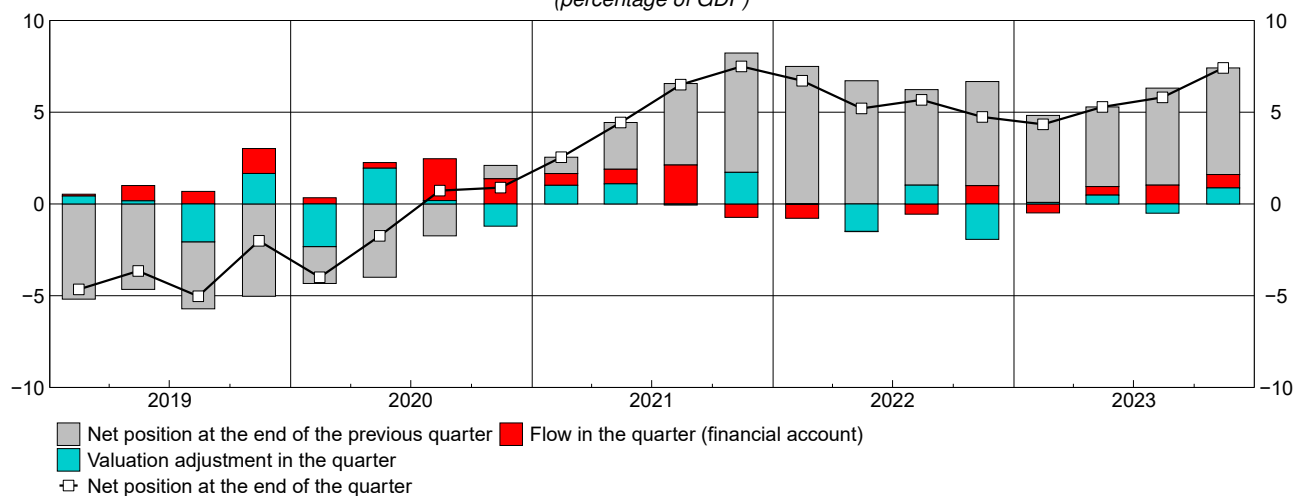


Source: Bank of Italy.

(1) Using the balance of payments accounting identity, an improvement in the Bank of Italy's debtor balance vis-à-vis the ECB in the TARGET payment system may reflect investment in Italy by non-residents (greater liabilities), residents' disposals of foreign assets (lower assets) or a current account and capital account surplus. Cumulative flows since July 2011. – (2) Net funding in the form of loans, deposits and other investments by the banking sector, including those intermediated by resident central counterparties. – (3) Direct investment, financial derivatives, other investment, official reserves, errors and omissions.

## 18 – Net international investment position (1)

(percentage of GDP)



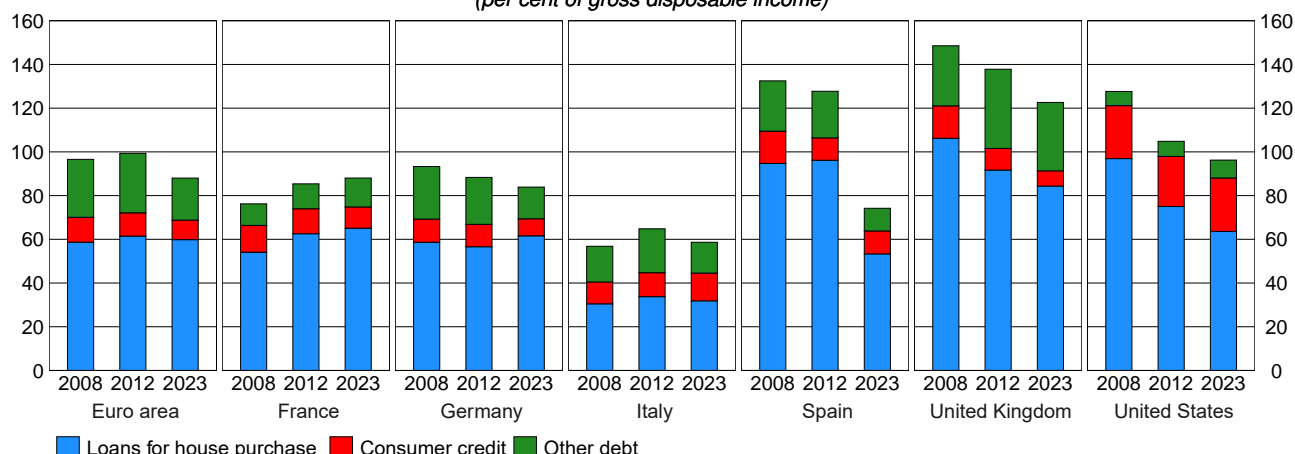
Source: Istat, for GDP.

(1) The net position at the end of the quarter equals the net position at the end of the previous quarter corrected for financial account flows during the quarter and for valuation adjustments.



## 19 – Financial debt of households (1)

(per cent of gross disposable income)

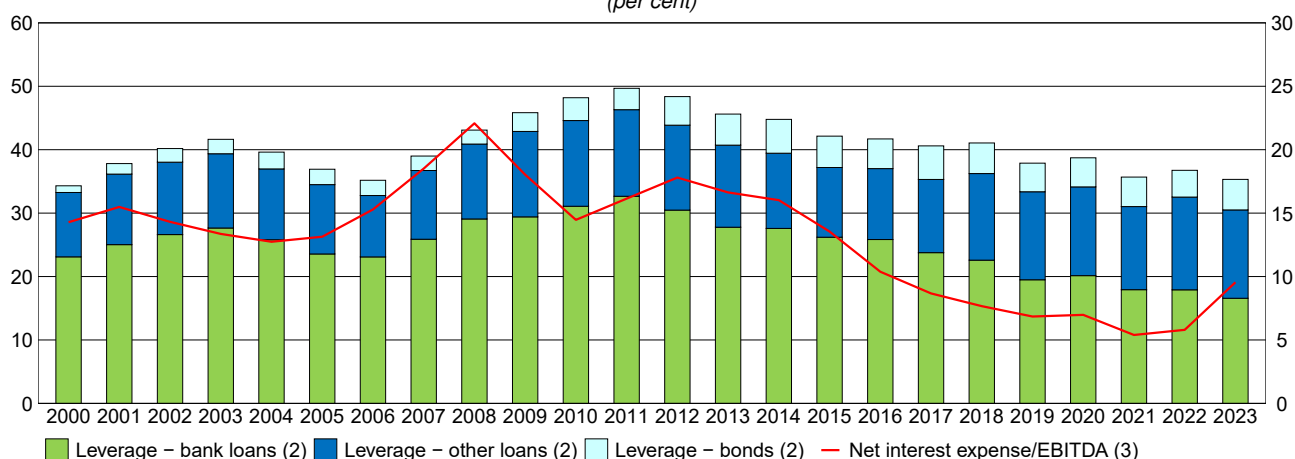


Sources: Bank of Italy and Istat for Italy, ECB for euro-area countries, Office for National Statistics and Bank of England for the United Kingdom, Federal Reserve System - Board of Governors and Bureau of Economic Analysis for the United States.

(1) Data refer to consumer and producer households; for the United States data refer to only consumer households. The UK figure for 2023 refers to the 3rd quarter. End-of-period data.

## 20 – Indicators of firms' borrowing (1)

(per cent)

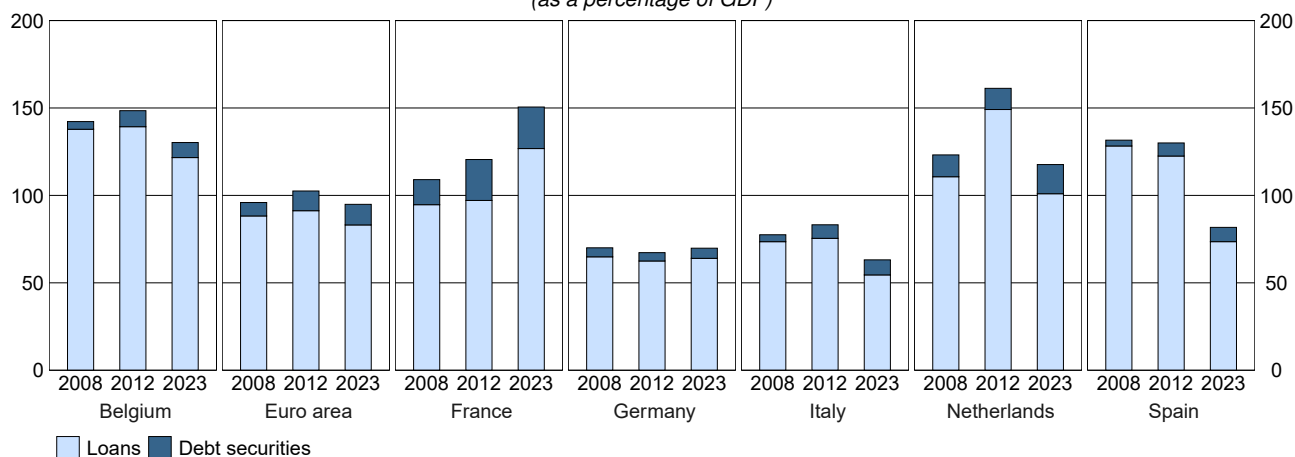


Sources: Bank of Italy (Financial Accounts) and analyses of Istat data, National Accounts by institutional sector.

(1) Data refer to non-financial corporations sector. – (2) Leverage is calculated as the ratio of financial debts (bank loans, bonds, other loans) to the sum of financial debts and shareholders' equity at market prices. End-of-period data. – (3) 4-quarter cumulative data (right-hand scale).

## 21 – Firms' financial debt (1)

(as a percentage of GDP)

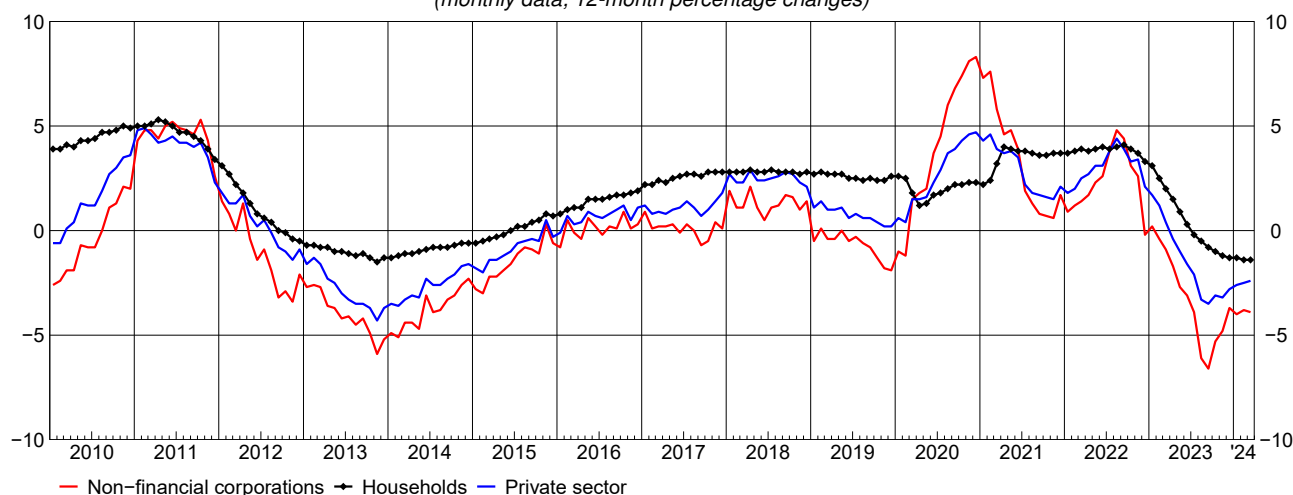


Source: based on ECB and Eurostat data.

(1) The data refer to the non-financial corporations sector. End-of-period data.

## 22 – Bank lending to the private sector (1)

(monthly data; 12-month percentage changes)

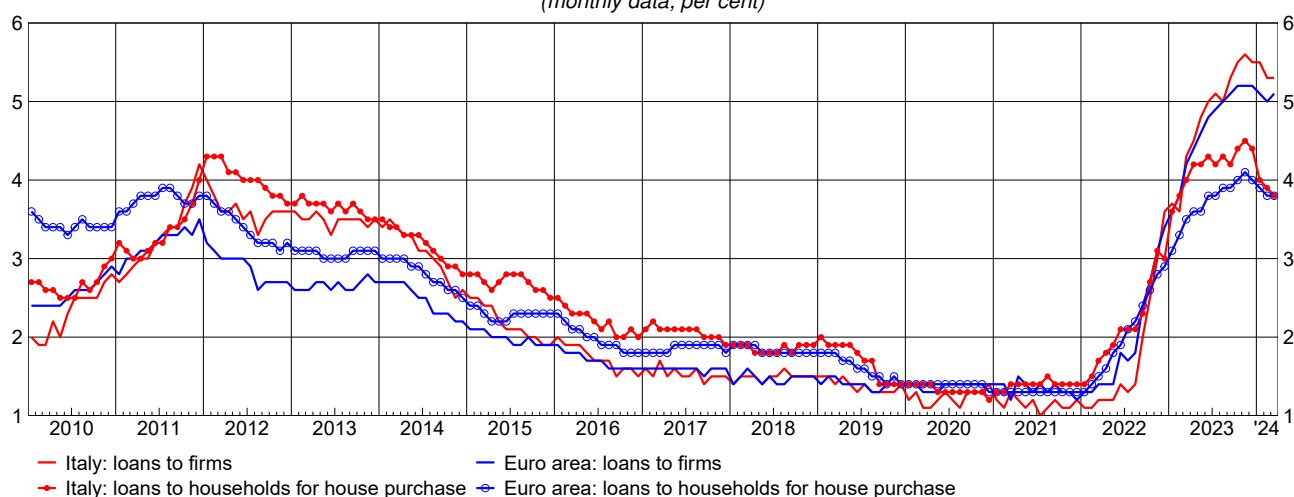


Source: Supervisory reports.

(1) Includes bad debts, repos and loans not recorded in banks' balance sheets because they have been securitized. The percentage changes are net of reclassifications, exchange rate variations, value adjustments and other variations not due to transactions; operations concluded with central counterparties are excluded.

## 23 – Interest rates on new loans (1)

(monthly data; per cent)

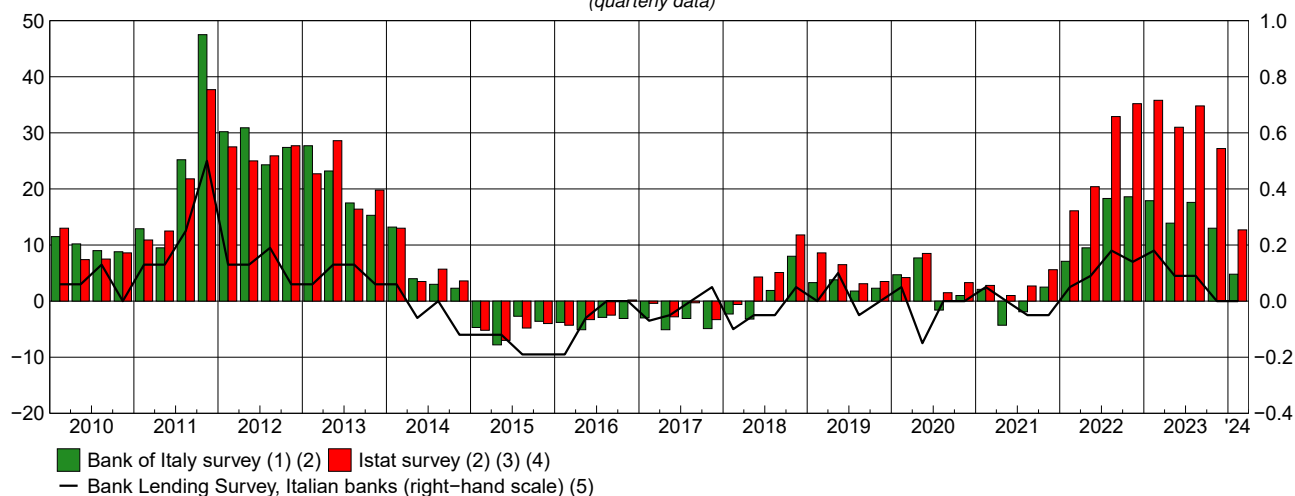


Source: Based on Bank of Italy and ECB data.

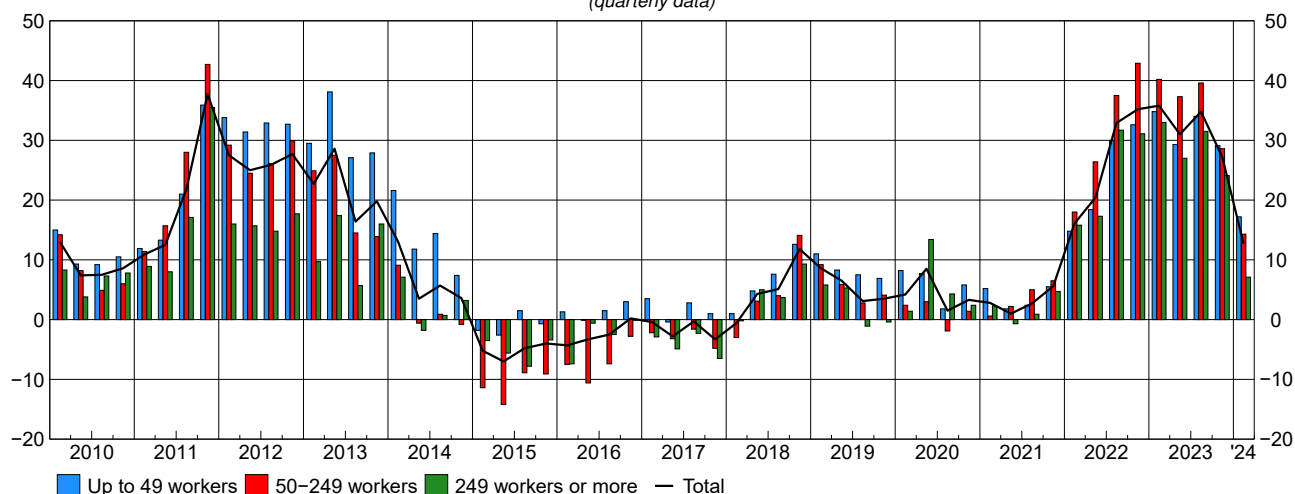
(1) Averages. Data refer only to transactions in euros and are gathered and processed using the Eurosystem's harmonized method.

## 24 – Credit access conditions for firms

(a) Total  
(quarterly data)



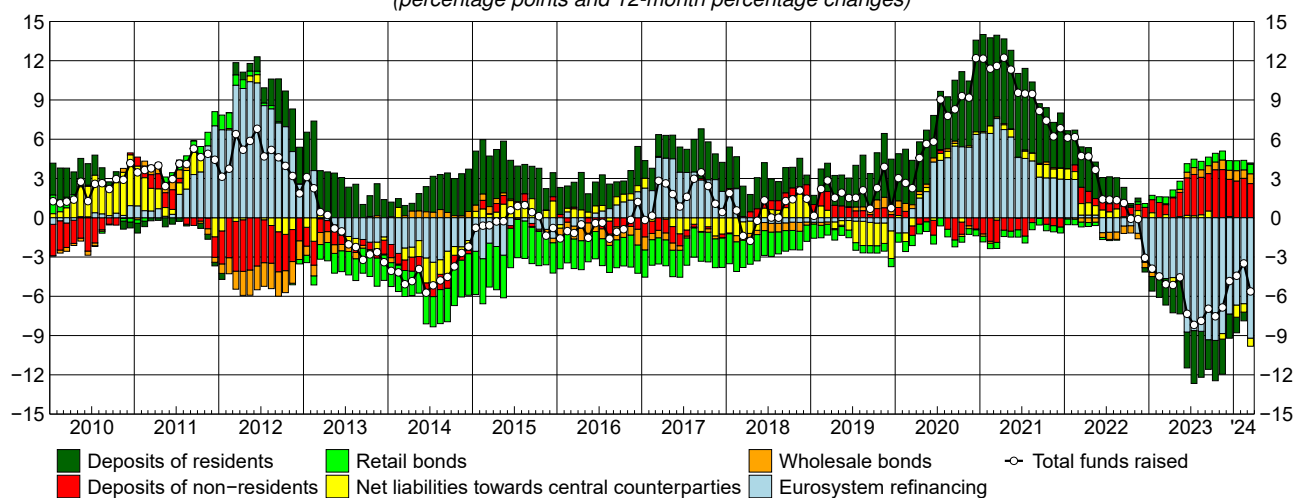
(b) By firm size (2) (3) (4)  
(quarterly data)



(1) Source: Bank of Italy, Survey on inflation and growth expectations (in collaboration with Il Sole 24 Ore up to October 2018); firms in industry (excluding constructions) and services. – (2) Net percentage of firms reporting difficulty in obtaining credit. – (3) Source: Istat, Monthly business confidence survey in the manufacturing sector. – (4) Last survey in the quarter. – (5) Source: The euro area bank lending survey. Degree of credit supply tightening compared with the previous quarter (diffusion index).

## 25 – Growth in bank funding: contributions of the various components (1)

(percentage points and 12-month percentage changes)

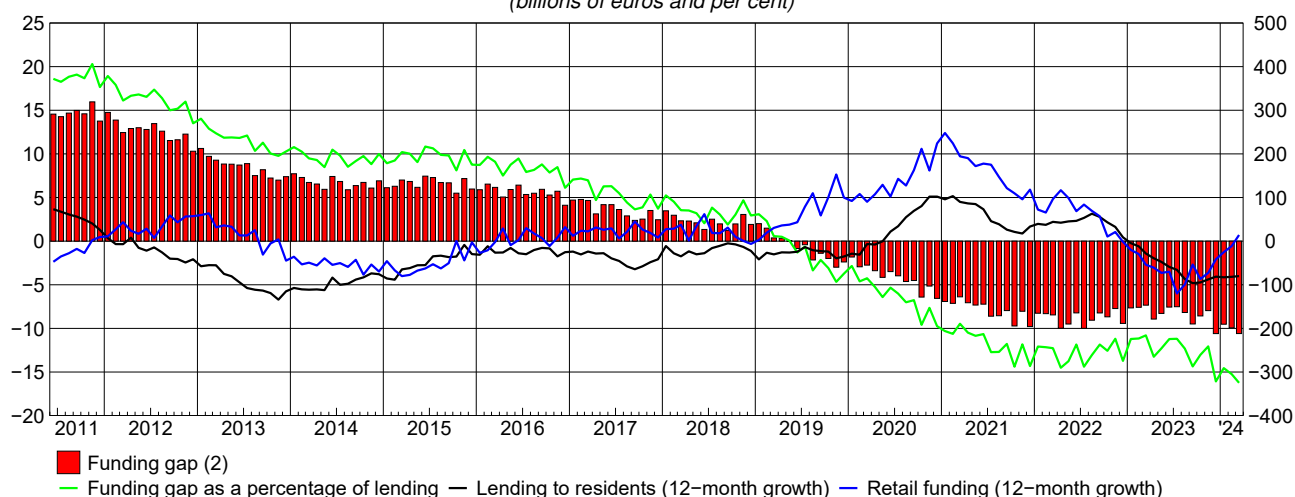


Source: Supervisory reports.

(1) The sum of the contributions is equal to the percentage change over 12 months in the total funds raised. The percentage changes in the single components are calculated net of reclassifications, exchange-rate variations, value adjustments and other variations not due to transactions. Net liabilities towards central counterparties are the funds raised by way of repos with non-residents via central counterparties.

## 26 – Banks' funding gap (1)

(billions of euros and per cent)

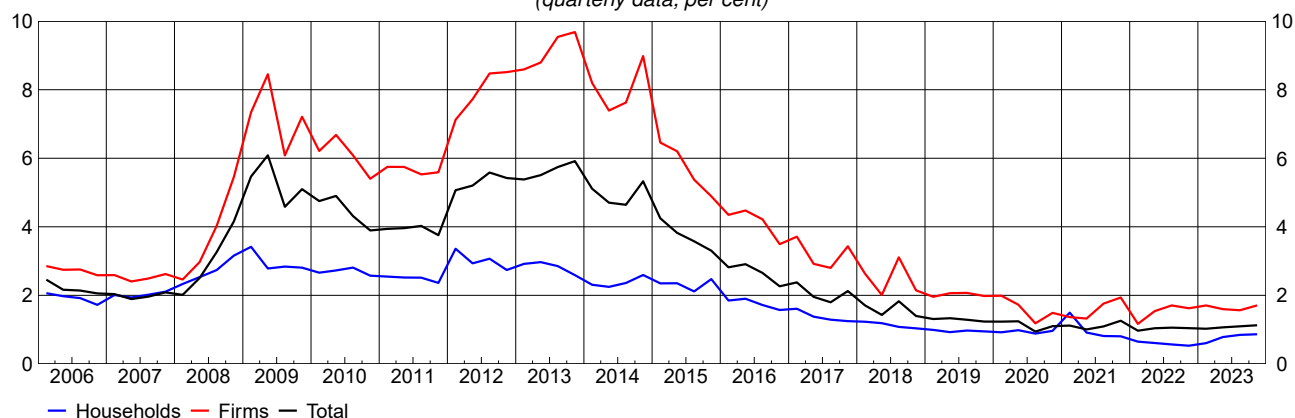


Source: Supervisory reports. Excludes Cassa Depositi e Prestiti and branches of foreign banks.

(1) Difference between lending to residents and retail funding (residents' deposits plus bank bonds subscribed by households). – (2) Right-hand scale (billions).

## 27 – New non-performing loan rates (1)

(quarterly data; per cent)



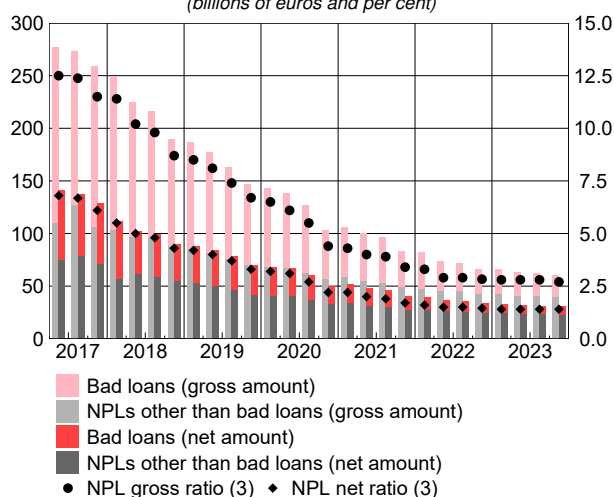
Source: Central Credit Register.

(1) Annualized quarterly flows of adjusted NPLs in relation to the stock of loans net of adjusted NPLs at the end of the previous quarter. Data seasonally adjusted where necessary.

## 28 – Non-performing loans (1)

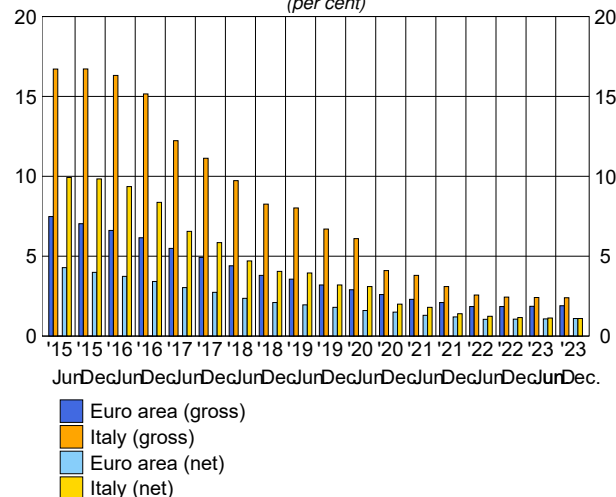
(a) Italian banking system: total amount (2)

(billions of euros and per cent)



(b) Significant banks: share of total loans

(per cent)



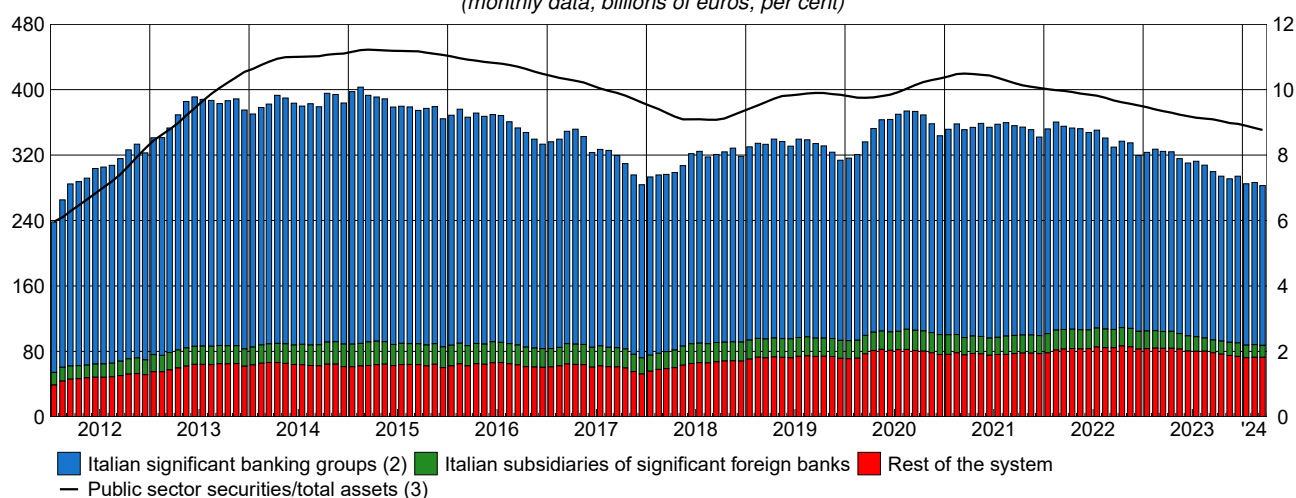
Sources: Supervisory reports, on a consolidated basis for banking groups and on an individual basis for the rest of the Italian banking system; ECB, Supervisory Banking Statistics for the euro area.

(1) Includes loans to customers, credit intermediaries and central banks. End of period data. Amounts and ratios are calculated net and gross of provisions. –

(2) Includes banking groups and banks subsidiaries of foreign intermediaries; excludes branches of foreign banks. – (3) Right-hand scale, per cent.

## 29 – Banks' investment in Italian public sector securities (1)

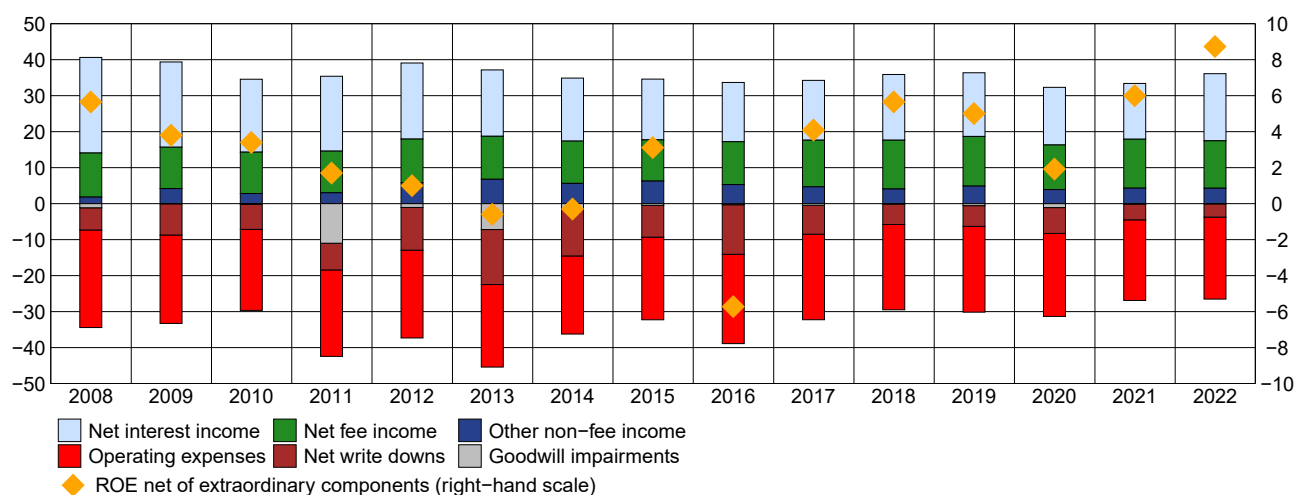
(monthly data; billions of euros; per cent)



Source: Individual supervisory reports.

(1) All public sector securities, including those issued by local authorities. Excludes Cassa Depositi e Prestiti SpA. The stock of Italian public sector securities in portfolios was revised starting in 2013, following the extension of the perimeter of general government as defined by Istat in agreement with Eurostat. – (2) Includes the cooperative credit banks merged into cooperative credit banking groups. – (3) Twelve-month moving average ending in the month indicated. The series 'total assets' does not include repurchased self-issued bonds. Right-hand scale.

## 30 – Main profit and loss items of banks (1)

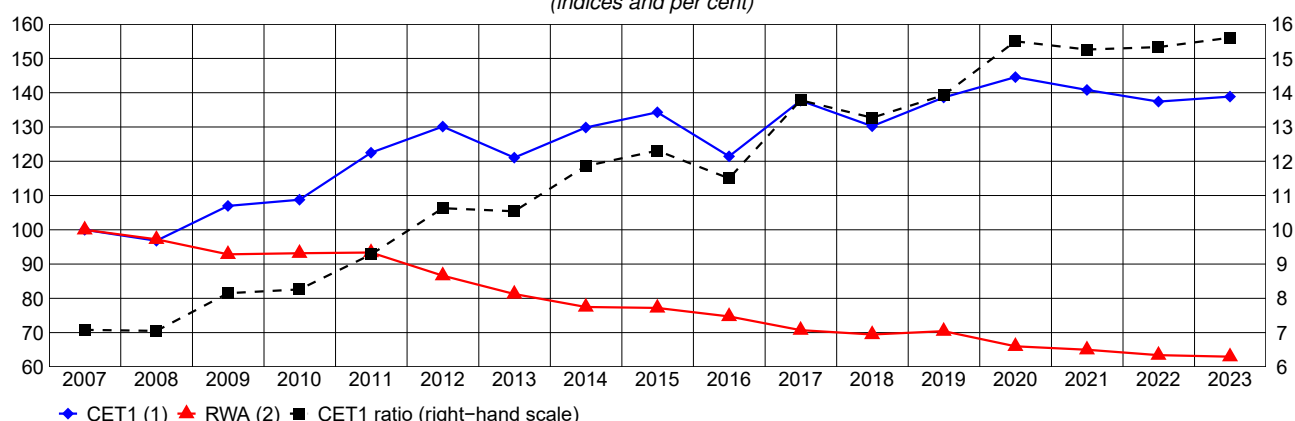


Sources: Consolidated supervisory reports for banking groups, individual supervisory reports for stand-alone banks.

(1) As a ratio to average equity in the year; percentage points. For the definition of the items, see the Section Methodological Note of the Appendix of the 2022 Annual Report (available only in Italian).

### 31 – Capitalization of banks and banking groups

(indices and per cent)



Sources: Consolidated supervisory reports for banking groups, individual supervisory reports for stand-alone banks.

(1) Up to 2013, the highest-quality capital component was the 'core tier 1'; since 2014 it corresponds to CET1 ('common equity tier 1'). Index: 2007=100. – (2) 'Risk-Weighted Assets'. Index: 2007=100.

### 32 – Capital and liquidity indicators of the banking system

(per cent; reference date: December 2023)

	CET1 Ratio	Total Capital Ratio	Leverage Ratio	Liquidity Coverage Ratio	Net Stable Funding Ratio
<b>Total</b>					
Simple Average	23.74	24.76	10.18	478.64	159.99
Weighted Average	15.60	19.44	6.15	189.36	133.04
Standard Deviation	17.24	16.82	6.33	458.26	49.39
1 Quartile	15.41	17.39	5.71	222.91	132.77
Median	20.16	21.01	7.96	331.09	146.68
3 Quartile	26.78	27.08	13.48	524.46	163.83
<b>Significant banks</b>					
Simple Average	17.82	21.24	6.34	259.55	157.94
Weighted Average	15.90	20.08	6.06	180.73	131.45
Standard Deviation	4.14	4.91	1.25	210.18	71.66
1 Quartile	14.35	17.90	5.34	162.66	127.70
Median	15.75	20.05	5.78	183.82	130.14
3 Quartile	21.68	22.25	7.32	267.68	160.08
<b>Less significant banks</b>					
Simple Average	24.80	25.47	10.83	502.11	160.21
Weighted Average	17.34	18.99	7.08	274.85	147.53
Standard Deviation	18.26	17.94	6.63	473.79	47.07
1 Quartile	16.55	17.42	5.83	230.98	135.58
Median	20.97	21.36	9.44	376.77	146.89
3 Quartile	27.61	27.61	14.10	552.65	163.83

Source: Consolidated supervisory reports for banking groups, individual supervisory reports for stand-alone banks.

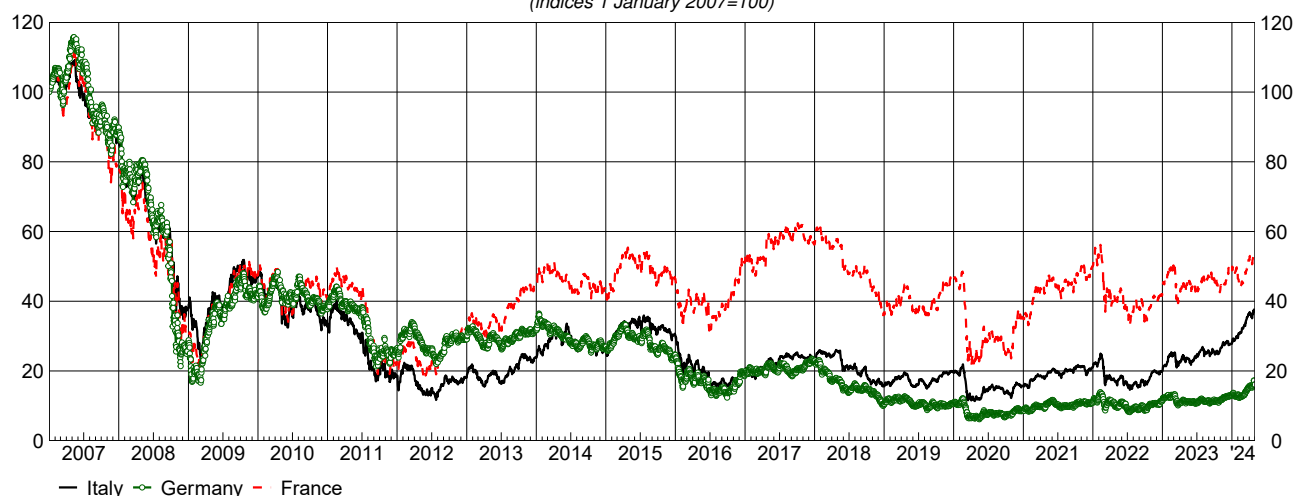
The LCR and NSFR data have been modified from those initially published, aligning the sample and calculation methodology with those used in other official Institute publications.

### 33 – Share prices and CDS spreads of listed banks

(daily data)

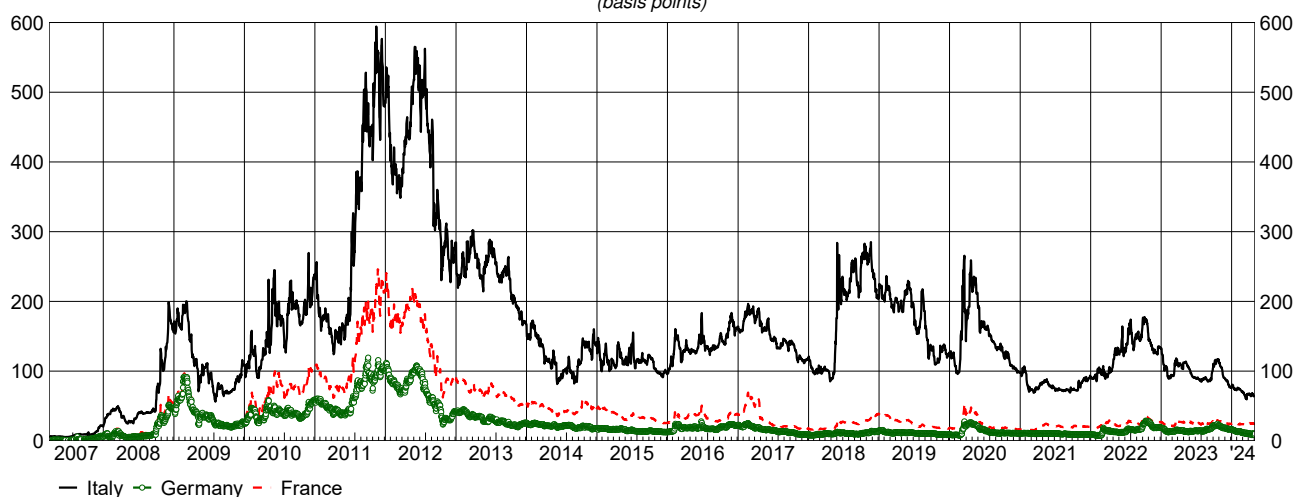
**(a) Bank indices**

(indices 1 January 2007=100)



**(b) CDS spreads**

(basis points)



Source: Refinitiv and ICE Data Derivatives UK Ltd.

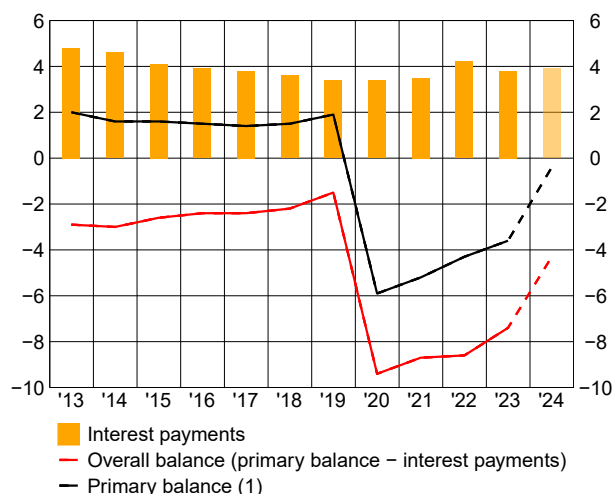
With reference to data provided by ICE Data Derivatives UK Limited, the supplier has requested publication of the following disclaimer: "The data referenced herein is the property of ICE Data Derivatives UK Limited, its affiliates and/or their respective third party suppliers ("ICE and its Third Party Suppliers") and is used with permission. This material contains information that is confidential and proprietary property and/or trade secrets of ICE and its Third Party Suppliers and is not to be published, reproduced, copied, disclosed, or used without the express written consent of ICE and its Third Party Suppliers. ICE and its Third Party Suppliers does not guarantee the accuracy, adequacy, completeness or availability of any information and is not responsible for any errors or omissions, regardless of the cause or for the results obtained from the use of such information. ICE and its Third Party Suppliers accepts no liability in connection with the use of this data or marks. ICE and its Third Party Suppliers disclaim any and all express or implied warranties, including, but not limited to, any warranties of merchantability or fitness for a particular purpose or use. In no event shall ICE and its Third Party Suppliers be liable for any direct, indirect, special or consequential damages, costs, expenses, legal fees, or losses (including lost income or lost profit and opportunity costs) in connection with the Bank of Italy's or others' use of ICE and its Third Party Suppliers' data or services. ICE and its Third Party Suppliers do not sponsor, endorse, or recommend any part of this research and/or presentation".



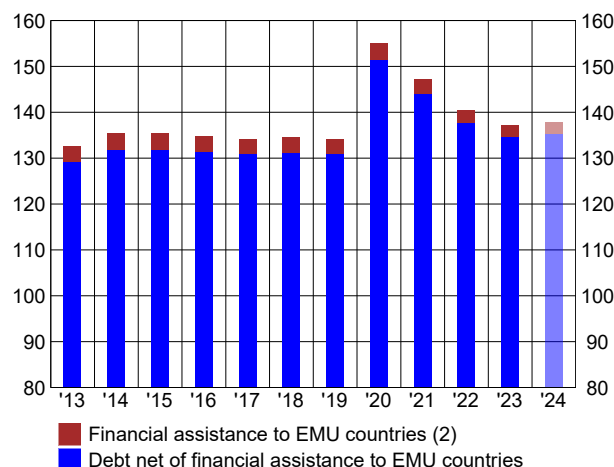
### 34 – Main public finance indicators

(per cent of GDP)

(a) General government balances



(b) General government debt



Source: for the period 2013-2023 Istat (for the items of general government consolidated accounts and GDP) and Bank of Italy (for debt); for the 2024 official estimates Ministry of Economy and Finance - Economic and Financial Document (unchanged legislation scenario, April 2024).

(1) Overall balance net of interest payments. (2) Loans granted to countries belonging to the EMU, both bilaterally and via the European Financial Stability Facility (EFSF), and contribution to the European Stability Mechanism's (ESM) paid-in capital.

### 35 – Main public finance indicators (European comparison)

(per cent of GDP)

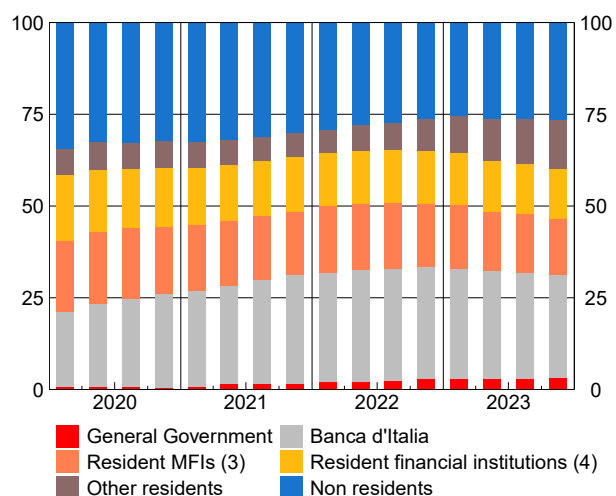
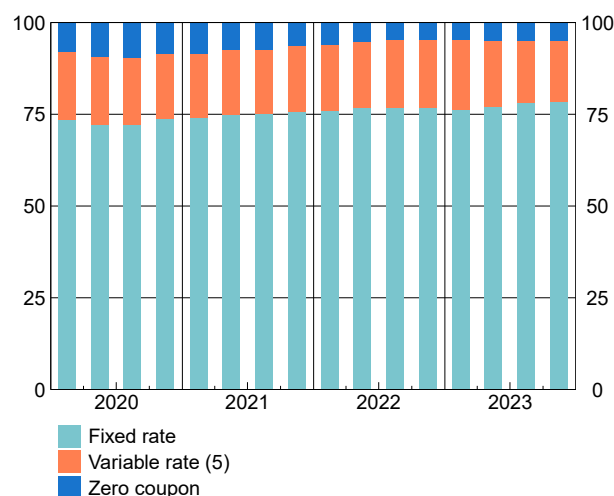
	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
<b>Overall balance</b>													
Italy	-2.9	-2.9	-3.0	-2.6	-2.4	-2.4	-2.2	-1.5	-9.4	-8.7	-8.6	-7.4	-4.3
France	-5.0	-4.1	-3.9	-3.6	-3.6	-3.0	-2.3	-3.1	-9.0	-6.5	-4.8	-4.8	-4.4
Germany	0.0	0.0	0.6	1.0	1.2	1.3	1.9	1.5	-4.3	-3.6	-2.5	-2.2	-1.6
Spain	-11.6	-7.5	-6.1	-5.3	-4.3	-3.1	-2.6	-3.1	-10.1	-6.7	-4.7	-4.1	-3.2
Euro area	-3.8	-3.1	-2.5	-2.0	-1.5	-0.9	-0.4	-0.6	-7.1	-5.2	-3.6	-3.2	-2.8
<b>Primary balance (1)</b>													
Italy	2.2	2.0	1.6	1.6	1.5	1.4	1.5	1.9	-5.9	-5.2	-4.3	-3.6	-0.4
France	-2.4	-1.8	-1.7	-1.6	-1.8	-1.2	-0.6	-1.6	-7.7	-5.1	-2.9	-3.1	-2.4
Germany	2.3	1.9	2.2	2.4	2.3	2.4	2.9	2.3	-3.7	-3.0	-1.8	-1.4	-0.7
Spain	-8.5	-3.9	-2.6	-2.3	-1.5	-0.6	-0.2	-0.8	-7.9	-4.6	-2.4	-1.6	-0.6
Euro area	-0.8	-0.3	0.1	0.3	0.7	1.0	1.4	1.0	-5.5	-3.8	-1.9	-1.5	-1.0
<b>Gross public debt</b>													
Italy	126.5	132.5	135.4	135.3	134.8	134.2	134.5	134.2	155.0	147.1	140.5	137.3	137.8
France	90.6	93.4	94.9	95.6	98.0	98.1	97.8	97.4	114.6	112.9	111.8	109.6	109.5
Germany	80.7	78.3	75.3	71.9	69.0	65.2	61.9	59.6	68.8	69.0	66.1	64.8	63.6
Spain	90.0	100.5	105.1	103.3	102.7	101.8	100.4	98.2	120.3	116.8	111.6	107.5	106.5
Euro area	92.9	95.3	95.5	93.4	92.5	90.1	88.0	85.9	99.1	96.5	92.5	90.4	89.7

Source: for Italy for the period 2012-2023 Istat (for the items of general government consolidated accounts and GDP) and Bank of Italy (for debt); for the 2024 official estimates Ministry of Economy and Finance, Economic and Financial Document (unchanged legislation scenario, April 2024). For other countries and for euro area: AMECO, European Commission, Autumn 2023 Economic Forecast (15 November 2023).

(1) Overall balance net of interest payments.

**36 – Government securities – stocks**

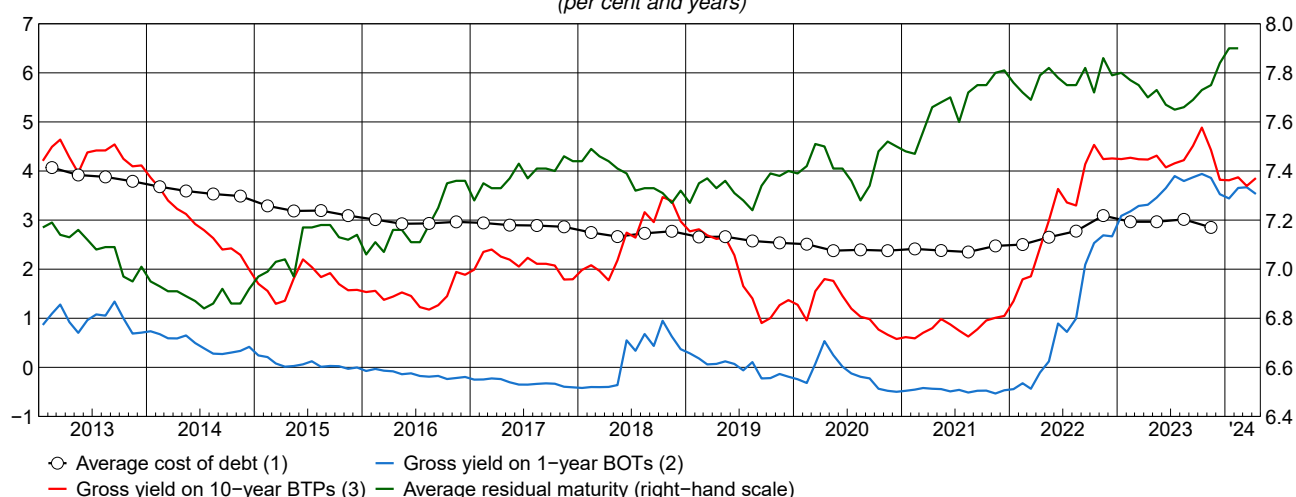
(per cent)

**(a) By category of investor (1)****(b) By rate type (2)**

(1) Sources: Bank of Italy's Accounts, supervisory reports, External statistics. – (2) Source: the Securities Database. – (3) Excluding Banca d'Italia. – (4) Excluding Monetary financial institutions (MFIs). – (5) Includes BTP€i and BTP-Italia.

**37 – Average cost and average residual maturity of the public debt**

(per cent and years)



Source: Istat, for interest expense.

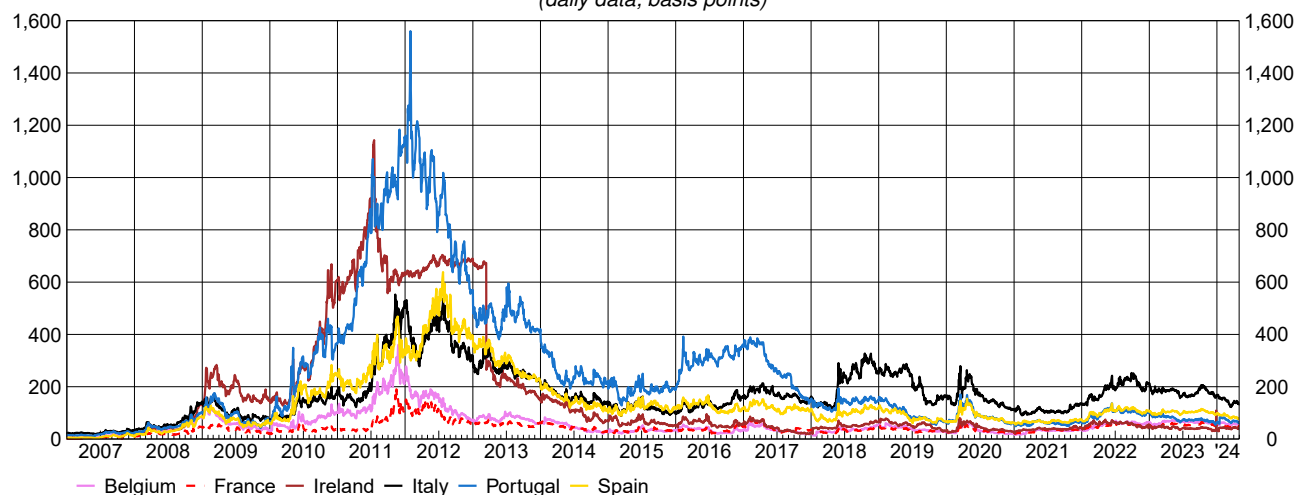
(1) Ratio between interest expense in the preceding 4 quarters and the stock of the debt at the end of the year-earlier quarter. – (2) The yield at issue is the average, weighted by the issue amounts allotted, of the compound allotment rates at the auctions settled during the month. – (3) Average monthly yield at maturity of the benchmark traded on the online government securities market.

**38 – Government benchmark securities: gross yields at maturity (1)***(percentage points, annual and monthly averages)*

	BTPs				CCTs
	3 year	5 year	10 year	30 year	
2015	0.34	0.77	1.72	2.77	0.71
2016	0.08	0.46	1.48	2.56	0.53
2017	0.19	0.83	2.11	3.25	0.74
2018	0.94	1.62	2.61	3.42	1.36
2019	0.64	1.15	1.95	2.94	1.34
2020	0.23	0.59	1.17	2.06	0.49
2021	-0.19	0.10	0.81	1.73	-0.03
2022	1.97	2.42	3.17	3.43	1.19
2023	3.58	3.76	4.29	4.66	4.45
2023 - Apr.	3.56	3.71	4.23	4.64	4.00
May	3.53	3.68	4.31	4.76	4.53
June	3.59	3.65	4.07	4.52	4.35
July	3.73	3.78	4.16	4.54	4.67
Aug.	3.66	3.77	4.22	4.66	4.71
Sept.	3.84	3.97	4.51	4.95	4.90
Oct.	4.02	4.28	4.89	5.31	5.54
Nov.	3.62	3.86	4.43	4.92	5.61
Dec.	3.01	3.25	3.82	4.41	5.48
2024 - Jan.	3.00	3.22	3.81	4.44	5.43
Feb.	3.19	3.34	3.87	4.45	5.39
Mar.	3.17	3.23	3.70	4.24	5.24
Apr.	3.31	3.39	3.86	4.36	5.09

Source: Based on daily MTS data.

(1) The benchmark security for each category is the last security issued from the time it becomes the most heavily traded.

**39 – Yield spreads between euro-area countries and German 10-year government bonds***(daily data; basis points)*

Sources: Based on Bloomberg data.

**40 – Growth and inflation forecasts***(percentage change on previous period)*

	Italy					
	Growth			Inflation (1)		
	2024	2025	2026	2024	2025	2026
Bank of Italy (Apr.) (2)	0.6	1.0	1.2	1.3	1.7	1.7
European Commission (Feb.) (3)	0.7	1.2	n.a.	2.0	2.3	n.a.
IMF (Apr.) (4)	0.7	0.7	0.2	1.7	2.0	2.0
OECD (May) (5)	0.7	1.2	n.a.	1.1	2.0	n.a.
Consensus Economics (Apr.) (6)	0.7	1.0	1.0	1.6	1.8	1.7
	Euro Area					
	Growth			Inflation (1)		
	2024	2025	2026	2024	2025	2026
Eurosystem/ECB (Mar.) (7)	0.6	1.5	1.6	2.3	2.0	1.9
European Commission (Feb.) (3)	0.8	1.5	n.a.	2.7	2.2	n.a.
IMF (Apr.) (4)	0.8	1.5	1.4	2.4	2.1	2.0
OECD (May) (5)	0.7	1.5	n.a.	2.3	2.2	n.a.
Consensus Economics (Apr.) (6)	0.5	1.4	1.5	2.3	1.9	2.0

(1) Measured by the harmonized index of consumer prices. Consensus Economics forecasts for Italy refer to the Italian consumer price index for the whole nation (NIC). - (2) Macroeconomic projections for the Italian economy, April 2024. GDP data adjusted for calendar effects. - (3) EC European Economic Forecast. Winter 2024 (Interim), February 2024. - (4) IMF World Economic Outlook, April 2024. - (5) OECD Economic Outlook, May 2024. GDP data adjusted for calendar effects. - (6) Consensus Forecasts, 11 April 2024. - (7) ECB staff macroeconomic projections for the euro area, March 2024. GDP data adjusted for calendar effects.