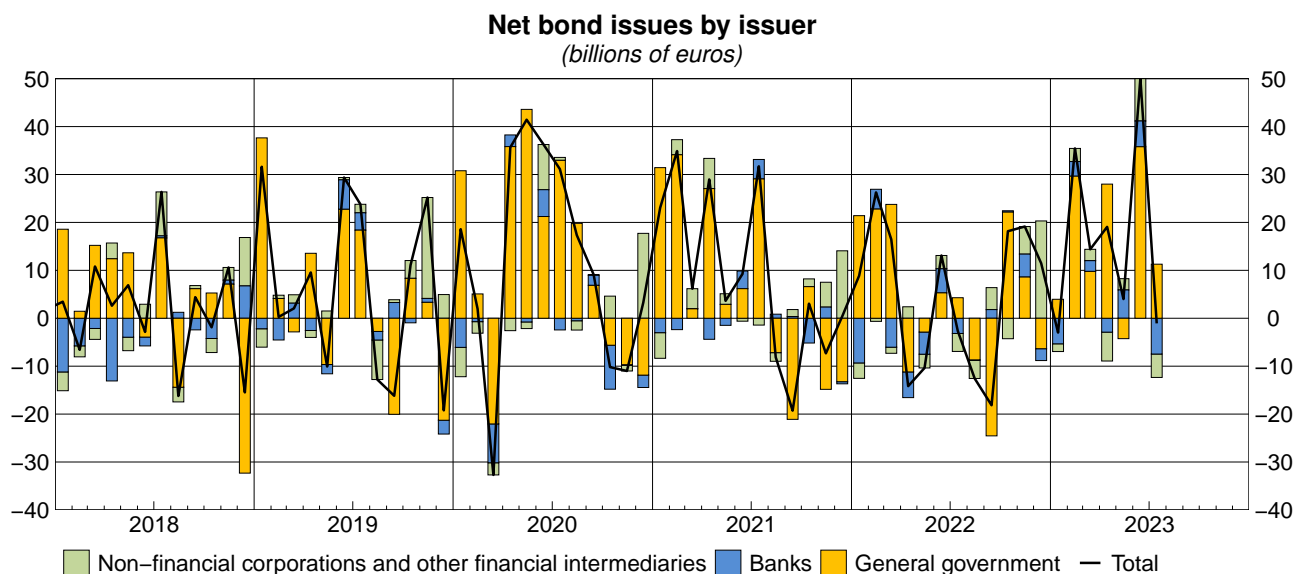


The Financial Market

15 September 2023

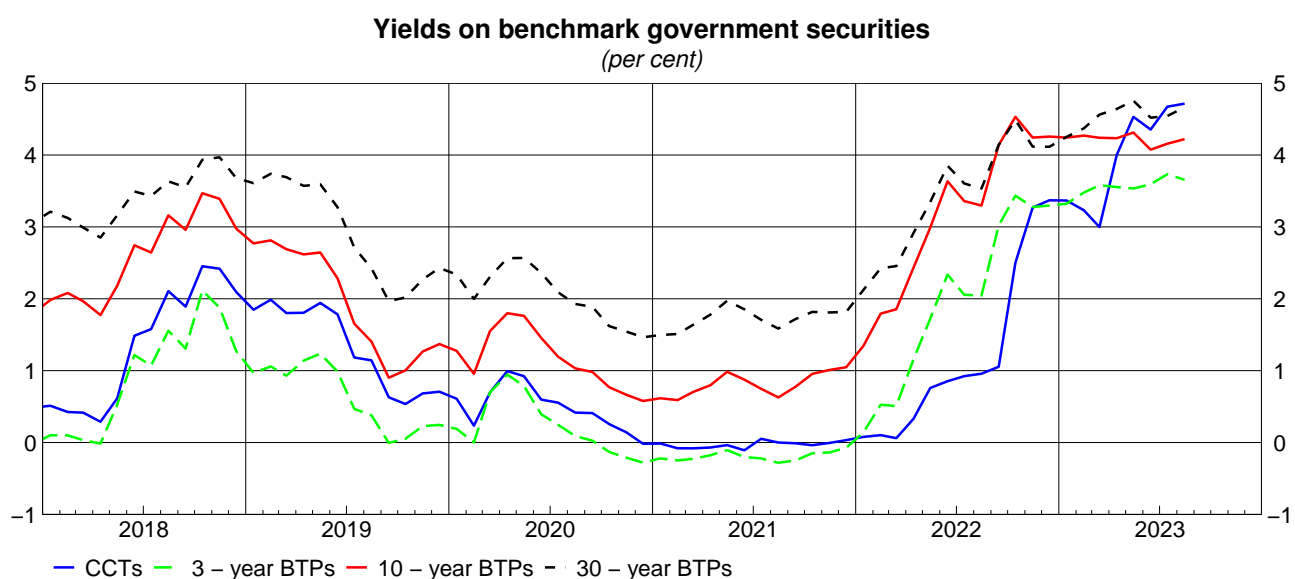
For further information: statistiche@bancaditalia.it
www.bancaditalia.it/statistiche/index.html

Figure 1



In July resident sectors recorded net bond redemptions of €1.1 billion. Net general government bond issues were positive at €11.3 billion, an outcome to which BTPs contributed positively (€21.9 billion) while BOTs, CCTs and other securities issued by central government entities contributed negatively (€0.6, €8.8 and €1.2 billion, respectively). Banks recorded net redemptions of €7.5 billion. The net issues of the remaining sectors were negative at €4.9 billion, with non-financial corporations contributing -€2.3 billion and other financial intermediaries contributing -€2.6 billion.

Figure 2



In August gross yields to maturity on 10-year and 30-year benchmark BTPs increased by 6 and 12 basis points, to 4.22 and 4.66 per cent, respectively, while that one on 3-year decreased by 7 basis points to 3.66 per cent. The gross yield on benchmark CCTs increased by 4 basis points to 4.71 per cent.

Reference period: July – August 2023

Notice to readers

Following the suspension of CTZ issuances by the Ministry of Economy and Finance as of March 2021, since the October 2022 publication the information about CTZs are dropped from Table 1 “Securities issued by residents”, Table 2 “Government securities: gross yields at issue by sector and maturity”, Table 3 “Government securities listed on Borsa Italiana (MOT): yields to maturity, turnover and outstanding amounts”, Table 4 “Government securities listed on MTS: turnover”, Table 5 “Government securities listed on MTS: average residual maturity and duration”, and Table 6 “Benchmark government securities: gross yields to maturity”. Beside the suspension of issuance, series are no longer published due to the progressive reimbursement and depletion of the stock of CTZs in circulation. Time series will nonetheless continue to be published in the online Statistical Database.

Starting from the publication of November 2022, the “[Methods and Sources: Methodological Notes](#)” is printed separately in replacement of the “Notes to the tables” previously reported at the end of the monthly publication. With respect to the previous “Notes to the tables”, the “Methods and Sources: Methodological Notes” provides in a more detailed form the definitions and describes the sources, the methodologies and the revision policies regarding the statistics published in the monthly report “The Financial market”.

From the publication of June 2023, data on securities issued by residents (table [VALM0100](#)) are compiled, starting from the reference date January 2022, following the principles of the new ECB guideline [2022/971](#). Published data are obtained from ECB Securities Issues Statistics ([CSEC](#)) whose source is the Centralized Securities Database (CSDB). Some details published in the table that can not be obtained from the new source continue to be compiled from the national Securities Register managed by the Bank of Italy. For the details see the “[Methods and Sources: Methodological Notes](#)”.

General information

- I Unless indicated otherwise, figures have been computed by the Bank of Italy.
- II Symbols and Conventions:
 - the phenomenon does not occur;
 - the phenomenon occurs but its value is not known;
 - .. the value is known but is nil or less than half the final digit shown.Figures in parentheses in roman type () are provisional. Those in parentheses in italics () are estimated.
- III The tables are identified both by a number and by an alphanumeric code that defines the content of the table in the electronic database holding the information to be released to the public. A similar code identifies the different aggregates shown in each table.

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[Access to data:](#)[VALM0100](#)**Securities issued by residents***(millions of euros)*

	Debt securities issued by General government							
	Central government						Local government	Total
	BOTs	CCTs	BTPs	Index-linked BTPs	International securities	Total		
Gross issues								
2020	181,815	16,444	268,477	34,748	13,253	552,686	..	552,686
2021	159,141	24,499	268,832	15,089	4,545	478,056	253	478,309
2022	139,370	18,503	262,568	35,900	..	457,190	..	457,191
2023 - Jan.	12,900	..	21,150	1,750	..	35,800	..	35,800
Feb.	12,090	1,725	27,375	1,725	..	43,415	..	43,415
Mar.	14,170	4,550	22,177	11,642	250	52,788	..	52,788
Apr.	14,934	2,875	29,728	3,077	..	50,614	..	50,614
May	14,180	1,600	22,750	4,000	1,270	43,800	..	43,800
June	11,417	1,725	40,091	1,750	..	54,984	..	54,984
July	16,739	5,000	27,297	1,377	..	50,413	..	50,413
Redemptions								
2020	174,461	15,478	154,743	23,104	4,564	407,006	1,096	408,103
2021	166,933	1,407	168,981	17,014	10,292	395,848	1,328	397,176
2022	141,685	31,512	174,692	16,570	606	394,790	989	395,780
2023 - Jan.	13,750	..	18,082	..	..	31,832	27	31,859
Feb.	13,150	..	50	..	..	13,250	11	13,261
Mar.	11,500	..	30,484	..	174	42,158	35	42,193
Apr.	13,188	..	..	9,318	..	22,506	18	22,524
May	12,219	..	17,136	18,520	..	47,875	39	47,915
June	6,500	..	12,278	..	1	18,810	454	19,263
July	17,296	13,764	5,815	693	..	38,818	24	38,842
Net issues								
2020	7,354	945	116,122	11,699	8,645	147,989	-1,096	146,892
2021	-7,791	23,171	100,930	-1,302	-5,727	84,037	-1,075	82,962
2022	-2,316	-13,334	81,386	19,349	-606	55,604	-989	54,615
2023 - Jan.	-850	..	3,399	1,439	..	3,988	-27	3,961
Feb.	-1,060	1,721	27,147	1,398	..	29,655	-11	29,644
Mar.	2,670	4,510	-8,785	11,341	76	9,812	-35	9,777
Apr.	1,746	2,826	29,715	-6,276	..	28,012	-18	27,993
May	1,961	1,588	5,496	-14,533	1,270	-4,218	-39	-4,258
June	4,917	1,717	27,898	1,742	-1	36,243	-454	35,790
July	-557	-8,768	21,413	470	..	11,308	-24	11,284
Outstanding amounts at end of period								
2020	121,283	126,552	1,553,750	225,652	47,182	2,129,114	14,659	2,151,473
2021	113,491	149,643	1,668,601	223,728	42,797	2,227,685	13,604	2,248,988
2022	111,176	136,634	1,756,640	243,058	44,095	2,291,718	12,629	2,312,046
2023 - Jan.	110,326	136,634	1,759,709	244,808	43,819	2,295,410	12,597	2,315,707
Feb.	109,266	138,359	1,787,034	246,533	44,695	2,325,951	12,592	2,346,244
Mar.	111,935	142,909	1,778,727	258,175	44,325	2,336,135	12,550	2,356,385
Apr.	113,681	145,784	1,808,455	251,934	44,144	2,363,998	12,527	2,384,225
May	115,642	147,384	1,814,069	237,414	45,960	2,360,468	12,495	2,380,663
June	120,559	149,109	1,841,882	239,164	45,627	2,396,341	12,037	2,416,077
July	120,002	140,345	1,863,364	239,848	44,116	2,407,676	12,014	2,427,390

(follow)

Securities issued by residents

(millions of euros)

	Debt securities issued by other issuers				Total debt securities	Listed shares
	Banks	Non-financial corporations	Insurance corporations	Other financial intermediaries		
Gross issues						
2020	72,054	31,216	2,106	83,004	741,066	2,847
2021	60,445	38,994	1,107	82,183	661,038	4,428
2022	70,902	31,780	1,175	69,769	630,817	10,838
2023 - Jan.	3,339	5,198	..	2,363	46,701	172
Feb.	7,666	5,237	..	2,795	59,112	339
Mar.	9,815	2,313	..	5,065	69,981	39
Apr.	3,649	3,290	500	2,253	60,306	70
May	9,377	6,799	..	2,899	62,874	561
June	12,657	6,200	..	14,039	87,880	63
July	1,655	5,974	..	2,319	60,361	66
Redemptions						
2020	92,418	22,911	1,983	77,106	602,521	..
2021	65,992	19,127	832	73,336	556,462	..
2022	85,889	33,844	947	51,987	568,447	11,372
2023 - Jan.	8,674	4,136	..	5,039	49,707	..
Feb.	4,609	3,277	2	2,011	23,159	..
Mar.	7,575	1,673	3	3,331	54,775	514
Apr.	6,547	1,641	..	10,429	41,142	11
May	3,471	2,837	..	4,505	58,728	4,241
June	7,277	3,937	..	7,386	37,863	22
July	9,126	8,281	..	4,893	61,142	..
Net issues						
2020	-20,364	8,305	123	5,898	140,854	2,847
2021	-5,547	19,867	275	8,847	106,405	4,428
2022	-14,988	-2,063	228	17,783	55,574	-535
2023 - Jan.	-5,335	1,062	..	-2,675	-2,987	172
Feb.	3,057	1,959	-2	785	35,443	339
Mar.	2,240	640	-3	1,734	14,388	-475
Apr.	-2,898	1,648	500	-8,176	19,067	59
May	5,906	3,961	..	-1,606	4,004	-3,680
June	5,380	2,263	..	6,653	50,086	41
July	-7,471	-2,307	..	-2,575	-1,069	66
Outstanding amounts at end of period						
2020	427,410	145,722	15,089	235,640	2,975,334	517,971
2021	415,104	168,202	15,405	242,083	3,089,782	622,859
2022	393,370	167,842	16,161	254,145	3,143,564	509,973
2023 - Jan.	387,491	168,797	16,165	251,390	3,139,550	559,278
Feb.	391,346	172,327	16,164	250,806	3,176,887	572,301
Mar.	393,019	172,757	16,161	252,581	3,190,904	561,893
Apr.	389,569	174,310	16,161	244,339	3,208,604	574,978
May	396,416	178,484	16,170	242,723	3,214,457	550,693
June	401,334	181,673	16,170	248,261	3,263,516	577,318
July	393,563	180,035	16,170	244,951	3,262,109	597,588

Government securities: gross yields at issue by sector and maturity
 (period averages)

	BOTs			CCTs
	6-month	12-month	Average	
2019	-0.11	0.01	-0.06	1.33
2020	-0.23	-0.14	-0.20	0.48
2021	-0.51	-0.47	-0.49	-0.02
2022	0.60	0.95	0.88	1.08
2021 - Sept.....	-0.54	-0.48	-0.51	0.03
Oct.....	-0.55	-0.47	-0.51	-0.21
Nov.....	-0.56	-0.53	-0.55	-0.01
Dec.....	-	-0.47	-0.47	0.07
2022 - Jan.....	-0.49	-0.44	-0.46	-
Feb.....	-0.48	-0.32	-0.40	0.08
Mar.....	-0.49	-0.44	-0.46	-0.10
Apr.....	-0.31	-0.11	-0.19	-
May.....	-0.09	0.12	0.03	0.50
June.....	-	0.89	0.89	0.87
July.....	0.63	0.72	0.68	0.58
Aug.....	0.81	0.99	0.91	1.26
Sept.....	1.99	2.09	2.05	1.04
Oct.....	2.06	2.53	2.29	0.85
Nov.....	2.34	2.69	2.52	2.54
Dec.....	-	2.67	2.67	3.21
2023 - Jan.....	2.84	3.09	2.99	-
Feb.....	3.08	3.18	3.16	2.58
Mar.....	3.10	3.61	3.34	2.97
Apr.....	3.36	3.31	3.33	2.97
May.....	3.56	3.46	3.50	4.45
June.....	3.73	3.64	3.66	4.38
July.....	3.85	3.94	3.90	4.66
Aug.....	3.87	3.82	3.83	4.22

(follow)

Government securities: gross yields at issue by sector and maturity

(period averages)

	BTPs					Index-linked BTPs			
	3-year	5-year	10-year	30-year	Average	5-year	10-year	30-year	Average
2019	0.72	1.16	1.94	2.93	1.48	0.73	1.38	1.49	1.36
2020	0.24	0.56	1.13	2.18	0.78	-0.23	0.84	1.77	0.50
2021	-0.24	0.12	0.74	1.73	0.28	-0.91	-0.64	0.22	-0.42
2022	1.81	2.34	3.00	3.50	2.41	-0.54	1.08	0.74	0.55
2021 - Sept.....	-0.29	-0.01	0.67	1.69	0.33	-	-0.85	-	-0.85
Oct.....	-0.21	0.11	0.86	1.71	0.37	-	-	-0.16	-0.16
Nov.....	-0.22	0.28	1.05	-	0.40	-	-0.65	-	-0.65
Dec.....	-0.10	0.19	1.02	-	0.30	-	-	-	-
2022 - Jan.....	0.01	-	1.31	2.16	0.32	-1.18	-	0.04	-0.68
Feb.....	0.41	0.49	1.39	-	1.02	-	-0.14	-	-
Mar.....	0.39	1.07	1.81	-	1.22	-	-0.29	-	-0.29
Apr.....	0.98	1.46	2.06	2.77	1.63	-1.52	-	-	-1.52
May.....	1.09	1.91	2.78	3.06	2.07	-	0.86	-	0.86
June.....	3.04	2.16	3.10	4.21	2.81	-	-	-	-
July.....	1.84	2.74	3.47	-	2.57	-	1.37	1.45	1.40
Aug.....	-	2.82	3.42	-	2.81	-	-	-	-
Sept.....	2.77	3.09	3.80	4.04	3.41	-	2.45	-	2.45
Oct.....	3.30	4.12	4.70	4.78	4.00	1.09	2.22	-	1.66
Nov.....	3.22	3.53	4.24	-	3.62	-	-	-	-
Dec.....	2.88	-	3.96	-	3.46	-	-	-	-
2023 - Jan.....	3.26	-	-	-	3.39	-	2.03	-	2.03
Feb.....	3.37	3.70	4.28	4.58	3.80	-	2.19	-	2.19
Mar.....	3.71	3.84	4.34	-	3.87	-	2.02	-	2.02
Apr.....	3.59	3.59	4.12	4.51	3.91	1.70	-	-	1.70
May.....	3.45	3.77	4.42	-	3.98	-	-	-	2.44
June.....	3.46	3.39	4.28	4.54	3.91	1.59	-	-	1.59
July.....	3.71	3.81	4.14	4.45	3.93	-	1.86	-	1.86
Aug.....	-	3.73	4.07	-	3.87	-	-	-	-

[Access to data:](#)[QMOT0100](#)**Government securities listed on Borsa Italiana (MOT): yields to maturity, turnover and outstanding amounts**

	BOTs	CCTs	BTPs	Memo item: Rendistato	Total government securities
Gross yields to maturity					
2020	-0.231	0.510	1.239	0.796	1.206
2021	-0.544	-0.204	0.825	0.415	0.792
2022	0.517	0.727	2.639	2.449	2.570
2022 - Aug.....	0.568	0.565	2.740	2.573	2.662
Sept.....	1.460	0.771	3.521	3.454	3.418
Oct.....	1.802	1.902	3.887	3.830	3.808
Nov.....	2.106	2.421	3.545	3.529	3.501
Dec.....	2.257	2.496	3.608	3.597	3.566
2023 - Jan.....	2.662	2.618	3.691	3.662	3.652
Feb.....	2.937	2.704	3.775	3.804	3.737
Mar.....	3.069	2.870	3.813	3.861	3.779
Apr.....	3.227	3.733	3.831	3.866	3.825
May.....	3.347	4.197	3.888	3.896	3.896
June.....	3.545	4.094	3.738	3.817	3.748
July.....	3.754	4.176	3.823	3.931	3.835
Aug.....	3.750	4.230	3.869	3.942	3.881
Turnover (millions of euros)					
2020	578	10,595	133,220	111,718	145,269
2021	358	5,214	122,564	103,411	128,423
2022	2,140	3,524	139,385	118,753	145,061
2022 - Aug.....	30	170	9,021	8,031	9,221
Sept.....	139	195	14,773	13,091	15,107
Oct.....	335	267	14,799	12,613	15,402
Nov.....	590	271	14,101	11,632	14,962
Dec.....	909	314	13,226	10,240	14,449
2023 - Jan.....	1,371	410	14,971	11,799	16,752
Feb.....	1,714	440	18,160	14,691	20,313
Mar.....	1,945	430	20,662	16,714	23,037
Apr.....	1,527	290	12,720	10,316	14,537
May.....	1,899	814	13,912	11,088	16,625
June.....	1,850	586	13,575	10,899	16,010
July.....	1,989	390	12,631	10,442	15,010
Aug.....	1,938	560	12,273	10,105	14,771
Outstanding amounts of listed securities at face value (millions of euros)					
2020	121,282	126,551	1,779,402	1,389,913	2,081,715
2021	106,491	149,643	1,892,329	1,510,319	2,177,722
2022	104,025	136,634	1,984,366	1,580,427	2,225,025
2022 - Aug.....	101,405	148,657	1,938,381	1,550,965	2,200,893
Sept.....	103,605	149,001	1,962,882	1,574,213	2,215,488
Oct.....	105,143	150,151	1,965,444	1,560,415	2,220,738
Nov.....	104,757	135,219	1,994,401	1,573,526	2,234,377
Dec.....	104,025	136,634	1,984,366	1,580,427	2,225,025
2023 - Jan.....	103,175	136,634	2,004,402	1,571,886	2,244,211
Feb.....	103,265	138,359	2,003,018	1,599,261	2,244,642
Mar.....	104,785	142,909	2,036,837	1,598,174	2,284,531
Apr.....	106,884	145,784	2,033,137	1,608,611	2,285,805
May.....	109,141	147,384	2,039,140	1,600,128	2,295,665
June.....	111,553	137,345	2,080,981	1,640,219	2,329,879
July.....	110,245	140,345	2,066,616	1,646,121	2,317,206
Aug.....	116,557	141,782	2,061,916	1,644,447	2,320,255

Government securities listed on MTS: turnover

(millions of euros)

	BOTs	CCTs	BTPs	Total government securities
2019	316,787	59,817	435,650	870,278
2020	627,246	81,199	949,834	1,792,199
2021	1,422,087	115,752	2,079,514	3,835,043
2022	784,240	172,003	1,809,217	2,845,323
2021 - 2nd qtr.....	389,039	28,476	546,101	1,035,271
3rd.. "	396,040	29,550	516,252	990,443
4th.. "	338,147	31,054	561,121	971,013
2022 - 1st qtr.....	318,724	32,646	522,037	911,436
2nd. "	224,889	56,779	531,709	844,196
3rd.. "	122,404	41,265	363,487	538,150
4th.. "	118,223	41,313	391,984	551,541
2023 - 1st qtr.....	154,854	77,192	619,043	851,110
2nd. "	143,750	62,611	650,402	856,790
2022 - Aug.	45,990	16,636	108,665	181,707
Sept.....	41,523	13,503	136,635	191,908
Oct.	36,052	17,981	109,893	163,931
Nov.	54,171	15,881	165,535	235,596
Dec.	28,000	7,451	116,556	152,014
2023 - Jan.	39,672	21,860	172,899	234,435
Feb.	54,469	25,361	217,761	297,598
Mar.	60,713	29,971	228,383	319,077
Apr.	33,683	13,773	160,199	207,666
May	55,845	22,994	230,149	308,996
June	54,222	25,844	260,054	340,128
July	46,196	31,465	204,394	282,066
Aug.	52,673	45,379	209,755	307,817

Government securities listed on MTS: average residual maturity and duration

(end-of-period data; years)

	BOTs	CCTs	BTPs	Total government securities
Average residual maturity				
2020	0.41	3.29	7.71	6.85
2021	0.44	2.89	7.79	7.00
2022	0.45	3.02	7.61	6.99
2022 - Sept.....	0.49	2.91	7.67	7.01
Oct.....	0.48	2.85	7.65	6.98
Nov.....	0.47	3.05	7.62	7.01
Dec.....	0.45	3.02	7.61	6.99
2023 - Jan.....	0.46	2.93	7.57	6.96
Feb.....	0.47	2.86	7.65	7.02
Mar.....	0.47	2.86	7.55	6.93
Apr.....	0.48	2.86	7.61	6.97
May.....	0.48	2.80	7.61	6.96
June.....	0.47	2.98	7.50	6.90
July.....	0.50	3.12	7.56	6.95
Aug.....	0.48	3.05	7.53	6.90
Duration				
2020	0.40	0.26	7.53	6.97
2021	0.44	0.28	7.40	6.96
2022	0.44	0.25	6.00	5.69
2022 - Sept.....	0.48	0.19	6.08	5.77
Oct.....	0.48	0.36	6.15	5.83
Nov.....	0.47	0.30	6.26	5.94
Dec.....	0.44	0.25	6.00	5.69
2023 - Jan.....	0.46	0.25	6.07	5.76
Feb.....	0.47	0.22	6.06	5.75
Mar.....	0.47	0.18	6.06	5.76
Apr.....	0.48	0.39	6.05	5.75
May.....	0.48	0.30	6.06	5.75
June.....	0.46	0.27	6.00	5.69
July.....	0.50	0.23	6.06	5.75
Aug.....	0.47	0.19	6.03	5.71

Benchmark government securities: gross yields to maturity
 (period averages)

	BTPs				CCTs
	3-year	5-year	10-year	30-year	
2019	0.640	1.147	1.951	2.941	1.337
2020	0.230	0.592	1.168	2.056	0.485
2021	-0.191	0.105	0.811	1.725	-0.030
2022	1.960	2.408	3.157	3.426	1.188
2021 - 2nd qtr.....	-0.162	0.149	0.885	1.868	-0.071
3rd ".....	-0.251	0.016	0.717	1.670	0.014
4th ".....	-0.120	0.218	1.004	1.815	-0.003
2022 - 1st qtr.....	0.392	0.833	1.665	2.335	0.081
2nd".....	1.740	2.175	3.020	3.372	0.648
3rd ".....	2.373	2.923	3.598	3.760	0.978
4th ".....	3.336	3.701	4.344	4.239	3.047
2023 - 1st qtr.....	3.460	3.700	4.251	4.395	3.199
2nd".....	3.561	3.677	4.207	4.639	4.295
2022 - Aug.....	2.046	2.612	3.297	3.533	0.957
Sept.....	3.019	3.542	4.138	4.142	1.054
Oct.....	3.434	3.912	4.532	4.487	2.503
Nov.....	3.277	3.536	4.243	4.117	3.269
Dec.....	3.297	3.653	4.257	4.115	3.370
2023 - Jan.....	3.323	3.633	4.243	4.252	3.367
Feb.....	3.478	3.714	4.270	4.371	3.231
Mar.....	3.578	3.752	4.240	4.562	2.998
Apr.....	3.555	3.706	4.234	4.641	4.000
May.....	3.534	3.675	4.313	4.756	4.531
June.....	3.593	3.650	4.074	4.519	4.354
July.....	3.733	3.784	4.157	4.543	4.673
Aug.....	3.655	3.768	4.221	4.664	4.715

Portfolio management services: securities portfolios and total managed funds

(end-of-period market values; millions of euros)

	Italian government securities			Total	Bonds		Shares	
	of which:				Italian	Foreign	Italian	Foreign
	BOTs	BTPs	CCTs					
Banks								
2018	705	16,838	2,089	20,543	7,361	18,195	1,222	4,081
2019	706	10,680	1,227	13,803	6,625	16,523	1,052	5,028
2020	311	11,402	1,196	14,045	6,637	16,234	917	5,568
2021 - 2nd qtr.....	306	10,389	1,100	12,369	6,107	15,386	1,005	6,272
3rd"	434	10,379	1,340	12,737	6,150	15,495	1,008	6,467
4th"	320	10,155	1,374	12,189	6,056	15,615	1,077	6,593
2022 - 1st qtr.....	229	9,997	1,385	11,874	5,826	15,595	1,001	6,419
2nd"	278	10,244	1,311	11,888	5,189	16,097	958	6,582
3rd"	582	9,532	1,045	11,201	5,276	17,201	880	6,453
4th"	1,281	10,804	899	13,025	5,313	19,162	953	6,845
2023 - 1st qtr.....	1,148	12,306	984	14,478	5,897	21,221	991	7,230
2nd"	(1,384)	(13,258)	(997)	(15,683)	(6,086)	(22,588)	(1,009)	(7,546)
Securities firms								
2018	69	334	155	614	500	2,719	463	908
2019	74	552	96	781	552	2,741	351	1,315
2020	64	515	63	832	716	2,589	282	1,538
2021 - 2nd qtr.....	60	523	65	672	696	4,270	268	1,935
3rd"	59	539	55	676	760	4,088	284	2,011
4th"	22	664	55	759	828	4,138	277	2,130
2022 - 1st qtr.....	47	670	49	778	726	3,987	264	1,948
2nd"	14	459	20	497	577	3,037	253	1,405
3rd"	59	455	37	553	724	3,302	248	1,312
4th"	80	474	21	577	793	3,413	260	1,398
2023 - 1st qtr.....	93	488	45	625	847	3,402	300	1,500
2nd"	(106)	(519)	(57)	(682)	(877)	(3,550)	(289)	(1,580)
Asset management corporations								
2018	4,491	184,951	11,041	206,182	25,839	250,265	17,795	36,342
2019	7,260	262,877	9,505	286,961	29,017	257,054	18,673	40,399
2020	5,564	288,263	9,122	310,537	26,153	277,091	18,177	40,912
2021 - 2nd qtr.....	3,973	287,375	9,107	306,998	25,320	269,935	26,356	36,083
3rd"	4,184	286,648	9,600	306,732	25,974	280,091	26,520	37,040
4th"	3,826	278,399	9,439	297,029	25,100	281,142	20,580	44,525
2022 - 1st qtr.....	3,453	267,132	9,476	284,642	23,289	265,677	19,583	44,112
2nd"	2,279	241,893	8,760	256,241	21,598	241,771	18,956	42,831
3rd"	2,983	224,151	8,528	238,442	20,797	231,645	18,545	42,583
4th"	2,679	218,010	5,649	229,013	21,101	236,503	20,981	46,009
2023 - 1st qtr.....	3,532	226,066	5,524	237,493	21,391	238,870	21,334	46,048
2nd"	(4,556)	(224,153)	(5,168)	(236,549)	(21,370)	(244,051)	(20,240)	(45,609)
Total								
2018	5,265	202,123	13,285	227,339	33,700	271,179	19,479	41,332
2019	8,040	274,109	10,829	301,544	36,194	276,318	20,076	46,741
2020	5,938	300,180	10,382	325,415	33,505	295,914	19,376	48,017
2021 - 2nd qtr.....	4,339	298,288	10,272	320,039	32,124	289,590	27,629	44,290
3rd"	4,677	297,566	10,995	320,146	32,884	299,674	27,813	45,517
4th"	4,168	289,218	10,867	309,978	31,984	300,894	21,933	53,248
2022 - 1st qtr.....	3,728	277,799	10,910	297,294	29,841	285,259	20,848	52,479
2nd"	2,571	252,597	10,090	268,626	27,364	260,905	20,166	50,819
3rd"	3,624	234,137	9,610	250,196	26,797	252,147	19,673	50,348
4th"	4,040	229,288	6,569	242,616	27,207	259,078	22,194	54,252
2023 - 1st qtr.....	4,772	238,859	6,553	252,596	28,135	263,493	22,625	54,778
2nd"	(6,046)	(237,930)	(6,222)	(252,914)	(28,334)	(270,190)	(21,537)	(54,736)

(follow)

Portfolio management services: securities portfolios and total managed funds

(end-of-period market values; millions of euros)

	Investment fund units		Other financial assets	Total portfolio	Total managed funds	Memorandum items:	
	Italian	Foreign				Gross inflow	Net inflow
Banks							
2018	1,120	61,682	338	114,542	120,618	22,847	-386
2019	1,531	65,401	475	110,437	116,104	22,916	63
2020	1,639	68,383	397	113,819	119,463	23,568	-84
2021 - 2nd qtr.....	2,142	65,916	453	109,650	116,223	7,441	1,608
3rd"	2,284	67,346	202	111,690	118,384	6,596	1,374
4th"	2,637	68,922	438	113,527	120,395	7,295	1,403
2022 - 1st qtr.....	2,764	67,293	321	111,093	119,031	9,414	2,302
2nd"	2,550	65,386	426	109,076	116,390	5,459	711
3rd"	2,445	62,964	210	106,631	113,570	5,074	-76
4th"	2,487	62,103	457	110,344	115,284	4,958	115
2023 - 1st qtr.....	2,450	61,446	478	114,193	118,517	6,724	783
2nd"	(2,469)	(60,057)	(418)	(115,856)	(119,968)	(6,008)	(475)
Securities firms							
2018	444	6,085	-34	11,698	13,223	3,115	-385
2019	376	7,250	-21	13,345	14,823	2,864	335
2020	341	7,042	-34	13,306	14,687	2,308	24
2021 - 2nd qtr.....	321	7,264	876	16,303	17,661	1,083	415
3rd"	322	7,769	817	16,728	18,322	1,356	575
4th"	321	7,891	857	17,201	18,914	1,331	745
2022 - 1st qtr.....	66	6,118	887	14,776	16,524	1,039	390
2nd"	59	3,232	1,034	10,095	11,527	560	170
3rd"	52	3,124	908	10,222	11,346	559	119
4th"	49	3,210	893	10,592	11,600	548	145
2023 - 1st qtr.....	49	3,251	839	10,813	11,663	435	-149
2nd"	(45)	(3,181)	(815)	(11,019)	(11,748)	(481)	(-71)
Asset management corporations							
2018	15,620	147,047	-30	699,061	706,030	97,536	5,313
2019	17,642	174,218	-4,950	819,013	837,831	140,731	-868
2020	19,899	173,521	-7,837	858,453	878,707	160,094	-18,455
2021 - 2nd qtr.....	21,468	192,882	-5,297	873,745	891,501	33,515	456
3rd"	22,660	200,517	-4,882	894,652	913,667	41,049	5,745
4th"	24,952	205,805	-5,488	893,645	915,113	55,845	4,735
2022 - 1st qtr.....	25,674	198,724	-1,978	859,723	867,515	63,641	-5,492
2nd"	25,563	184,467	1,659	793,086	800,051	33,393	-5,421
3rd"	26,179	180,698	2,960	761,849	766,998	32,054	-625
4th"	29,025	184,357	2,149	769,139	774,995	62,294	2,583
2023 - 1st qtr.....	29,840	186,704	1,626	783,305	785,023	38,538	-10,753
2nd"	(30,170)	(185,191)	(1,907)	(785,088)	(788,228)	(42,777)	(-7,082)
Total							
2018	17,185	214,814	273	825,302	839,872	123,498	4,542
2019	19,549	246,869	-4,496	942,795	968,758	166,510	-470
2020	21,879	248,945	-7,475	985,578	1,012,857	185,971	-18,515
2021 - 2nd qtr.....	23,932	266,062	-3,967	999,698	1,025,385	42,038	2,479
3rd"	25,266	275,632	-3,862	1,023,069	1,050,373	49,002	7,693
4th"	27,910	282,618	-4,193	1,024,373	1,054,421	64,472	6,883
2022 - 1st qtr.....	28,505	272,135	-770	985,591	1,003,069	74,094	-2,800
2nd"	28,172	253,085	3,119	912,256	927,968	39,412	-4,541
3rd"	28,676	246,786	4,079	878,701	891,914	37,686	-582
4th"	31,561	249,670	3,499	890,076	901,878	67,800	2,844
2023 - 1st qtr.....	32,339	251,402	2,943	908,311	915,203	45,696	-10,119
2nd"	(32,684)	(248,429)	(3,140)	(911,964)	(919,945)	(49,266)	(-6,678)

Open-end funds under Italian law: assets, liabilities and net assets

(end-of-period stocks at market value; millions of euros)

	2020	2021	2022	2023 Jan.	2023 Feb.	2023 Mar.	2023 Apr.	2023 May	2023 June	2023 July
Assets										
1. Deposits and loans	17,789	20,238	15,656	15,024	13,741	13,763	12,761	12,486	11,961	(11,011)
2. Securities issued by residents.....	62,552	57,045	49,324	50,204	50,717	52,103	53,549	54,576	56,016	(57,543)
2.1 of which: General government	45,242	39,517	34,120	34,696	34,647	36,080	37,464	38,049	39,438	(40,662)
2.1a BOTs.....	13,790	8,736	7,931	8,209	8,131	8,247	8,418	7,853	8,173	(8,288)
2.1b CTZs.....	3,300	1,343	..	..	..	..	..	..	..	(..)
2.1c CCTs.....	877	1,323	440	417	449	466	457	524	571	(381)
2.1d BTPs.....	26,616	27,136	24,969	25,163	25,183	26,458	27,667	28,732	29,505	(30,682)
2.1e Other gov. securities	658	979	780	908	883	909	922	941	1,189	(1,310)
2.2 of which: Non-financial corporations	6,123	7,036	6,217	6,206	6,209	6,251	6,371	6,664	6,677	(6,717)
2.3 of which: Banks	8,842	8,087	7,058	7,398	7,979	7,906	7,856	8,015	8,070	(8,281)
2.4 of which: Other financial intermediaries	2,345	2,406	1,928	1,904	1,882	1,866	1,859	1,848	1,831	(1,883)
3. Securities issued by non-residents .	60,590	68,304	65,083	67,992	69,158	68,986	70,748	71,489	71,839	(72,398)
3.1 of which: General government	24,385	27,182	27,876	29,543	30,472	30,967	31,960	32,067	32,252	(32,034)
4. Shares	43,284	56,245	51,479	54,915	54,789	54,476	53,186	52,657	54,432	(55,215)
4.1 Issued by residents	9,773	11,648	9,405	10,302	10,336	9,860	9,862	9,315	9,714	(9,913)
4.1a of which: quoted.....	9,575	11,621	9,345	10,242	10,276	9,803	9,765	9,256	9,665	(9,864)
4.2 Issued by non-residents.....	33,511	44,597	42,073	44,614	44,452	44,616	43,324	43,342	44,718	(45,302)
5. Investment fund units	61,929	63,382	51,011	51,617	50,748	50,265	50,102	50,253	50,458	(50,850)
5.1 Issued by residents	11,195	11,630	10,780	10,930	10,873	10,712	10,805	11,114	11,661	(11,913)
5.2 Issued by non-residents	50,733	51,752	40,231	40,687	39,875	39,552	39,297	39,139	38,797	(38,937)
6. Other financial assets	36,989	40,676	35,929	38,621	41,824	42,001	39,528	43,879	36,493	(36,161)
7. Total	283,133	305,891	268,481	278,374	280,978	281,595	279,874	285,340	281,199	(283,179)
Liabilities										
8. Deposits and loans	792	973	1,185	1,221	1,330	1,342	1,235	1,199	1,221	(1,194)
9. Other liabilities	35,824	39,812	34,133	37,243	41,202	41,069	38,496	42,781	35,677	(35,187)
10. Net assets	246,518	265,106	233,164	239,910	238,446	239,183	240,143	241,359	244,301	(246,798)
11. Total	283,133	305,891	268,481	278,374	280,978	281,595	279,874	285,340	281,199	(283,179)

Open-end funds under Italian law: assets, liabilities and net subscriptions

(transactions; millions of euros)

	2020	2021	2022	2023 Jan.	2023 Feb.	2023 Mar.	2023 Apr.	2023 May	2023 June	2023 July
Assets										
1. Deposits and loans	-2,585	2,309	-4,619	-601	-1,297	56	-972	-325	-472	(-939)
2. Securities issued by residents	-4,539	-3,899	497	272	1,033	1,103	1,440	907	1,541	(1,414)
2.1 General government	-6,211	-4,693	342	69	373	1,064	1,543	500	1,368	(1,259)
2.1a BOTs	2,328	-4,155	499	271	54	73	191	-573	291	(249)
2.1b CTZs	-343	-1,909	-1,250	..	..	..	..	..	..	(..)
2.1c CCTs	-333	471	-840	-25	32	15	23	64	51	(-188)
2.1d BTPs	-5,025	1,696	2,012	-217	313	953	1,309	1,004	768	(1,073)
2.1e Other gov. securities	-2,841	-796	-82	39	-26	22	21	6	258	(124)
2.2 Non-financial corporations	836	993	347	9	76	4	89	260	40	(46)
2.3 Banks	445	-548	-109	235	590	29	-155	119	106	(88)
2.4 Other financial intermediaries	389	352	-84	-42	-6	6	-37	29	27	(21)
3. Securities issued by non-residents ..	2,105	9,488	8,356	1,802	1,986	-89	1,962	573	1,078	(520)
3.1 of which: General government	-751	3,260	5,281	1,323	1,259	257	1,197	-169	529	(-96)
4. Shares	1,713	1,221	3,686	-114	-327	-285	-1,264	-524	105	(-314)
4.1 Issued by residents	58	-700	-236	-52	-223	-211	-118	-121	25	(-15)
4.1a of which: quoted	346	-570	-158	-52	-223	-205	-158	-116	27	(-16)
4.2 Issued by non-residents	1,654	1,920	3,924	-62	-104	-74	-1,146	-403	80	(-299)
5. Investment fund units	1,200	-2,524	-5,187	-681	-507	-443	-20	-77	-142	(-290)
5.1 Issued by residents	222	-89	854	-88	15	-154	164	368	508	(161)
5.2 Issued by non-residents	975	-2,435	-6,042	-593	-522	-288	-185	-445	-650	(-452)
6. Other financial assets	-7,558	3,517	-8,458	1,863	3,636	-99	-2,706	4,241	-7,738	(-600)
7. Total	-9,661	10,111	-5,723	2,540	4,524	244	-1,559	4,796	-5,628	(-209)
Liabilities										
8. Deposits and loans	-75	167	201	41	104	19	-105	-42	26	(-23)
9. Other liabilities	-4,381	3,315	-4,737	3,049	3,921	314	-2,437	4,266	-6,790	(-350)
10. Net subscriptions	-5,205	6,631	-1,191	-550	500	-89	983	573	1,136	(164)
11. Total	-9,661	10,111	-5,723	2,540	4,524	244	-1,559	4,796	-5,628	(-209)

Italian market of investment funds: net assets and net subscriptions*(millions of euros)*

	2020	2021	2022	2021-Q4	2022-Q1	2022-Q2	2022-Q3	2022-Q4	2023-Q1	2023-Q2
Net assets										
1. Investment funds of resident intermediaries	550,411	609,032	563,415	609,032	591,410	565,337	553,130	563,415	573,147	(582,388)
2. Investment funds under Italian law	345,611	377,630	358,451	377,630	366,578	356,170	348,596	358,451	364,605	374,495
2.1 Open-end funds	248,395	266,972	236,293	266,972	255,921	238,794	231,219	236,293	242,448	247,594
2.1a monetary funds	1,877	1,866	3,129	1,866	2,002	2,293	2,114	3,129	3,264	3,293
2.1b equity funds	23,611	30,520	29,600	30,520	28,827	27,207	27,234	29,600	31,985	33,970
2.1c bond funds	101,456	102,202	85,409	102,202	96,612	87,210	84,066	85,409	89,852	96,424
2.1d mixed funds	114,713	124,752	110,967	124,752	121,021	114,571	110,473	110,967	110,214	106,822
2.1e hedge funds	6,738	7,632	7,187	7,632	7,460	7,513	7,334	7,187	7,132	7,085
2.2 Close-end funds	97,216	110,657	122,158	110,657	110,657	117,377	117,377	122,158	122,158	126,902
2.2a real estate funds	71,278	78,861	86,131	78,861	78,861	83,831	83,831	86,131	86,131	89,041
2.2b equity funds	25,938	21,363	24,173	21,363	21,363	22,443	22,443	24,173	24,173	25,578
2.2c hedge funds .....	..	..	..	..	..	..	..	..	..	..
2.2d others.....	..	10,434	11,854	10,434	10,434	11,102	11,102	11,854	11,854	12,283
3. Investment funds under foreign law	204,800	231,402	204,964	231,402	224,832	209,167	204,534	204,964	208,542	(207,893)
4. Investment funds of non-resident intermediaries	707,918	810,593	672,168	810,593	777,477	684,074	667,997	672,168	689,574	(700,365)
5. Total.....	1,258,329	1,419,625	1,235,583	1,419,625	1,368,887	1,249,411	1,221,127	1,235,583	1,262,721	(1,282,753)
Net subscriptions										
1. Investment funds of resident intermediaries	17,913	30,708	11,193	9,150	3,668	4,646	-827	3,706	-1,902	(1,912)
2. Investment funds under Italian law	5,389	14,055	6,956	8,453	-37	3,594	-1,336	4,735	-5	4,832
2.1 Open-end funds	-4,907	6,621	70	3,438	-37	477	-1,336	966	-5	2,721
2.1a monetary funds	299	-11	1,263	46	135	291	-179	1,016	134	29
2.1b equity funds	112	1,243	3,387	773	33	1,381	785	1,188	85	687
2.1c bond funds	-572	-298	-4,516	142	-1,694	-1,641	-978	-203	2,983	6,230
2.1d mixed funds	-4,249	5,507	-73	2,276	1,532	277	-925	-957	-3,074	-4,211
2.1e hedge funds	-495	182	5	201	-44	168	-40	-79	-134	-14
2.2 Close-end funds	10,296	7,433	6,885	5,014	..	3,116	..	3,769	..	2,111
2.2a real estate funds	7,473	4,594	4,504	3,137	..	2,431	..	2,073	..	2,088
2.2b equity funds	2,823	2,217	1,507	1,255	..	270	..	1,237	..	23
2.2c hedge funds .....	..	..	..	..	..	..	..	..	..	..
2.2d others.....	..	622	874	622	..	415	..	459	..	..
3. Investment funds under foreign law	12,524	16,653	4,237	697	3,705	1,052	509	-1,029	-1,897	(-2,920)
4. Investment funds of non-resident intermediaries	18,782	51,000	8,866	13,672	9,941	-1,531	346	110	-1,201	(-1,798)
5. Total.....	36,695	81,708	20,059	22,822	13,609	3,115	-481	3,816	-3,103	(114)

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