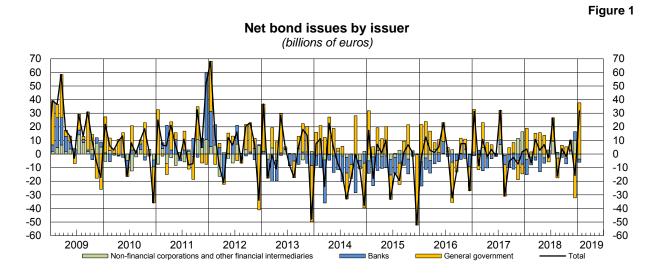
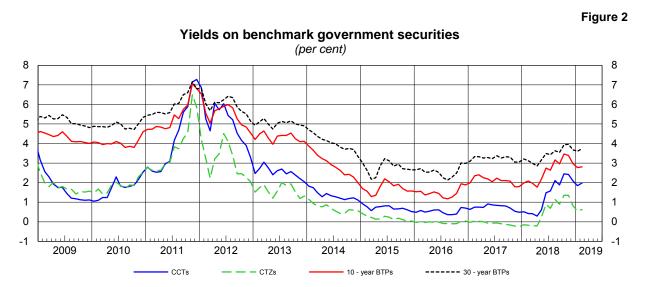
15 March 2019

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



In January net general government bond issues were positive at €37.7 billion, an outcome to which BTPs, BOTs, CTZs and CCTs contributed (all the net issues were positive, respectively, at €23.9, €8, €5 and €0.8 billion). Banks' net bond issues were negative at €2.2 billion. The net redemptions of the remaining sectors totalled €3.8 billion, with other financial intermediaries and non-financial corporations contributing €2.4 and €1.4, respectively. Overall, the resident sectors recorded net bond issues of €31.7 billion.



In February the gross yields to maturity on 10-year and 30-year benchmark BTPs increased by 4 and 13 basis points, to 2.81 and 3.74 per cent respectively. The yields on benchmark CCTs and CTZs increased by 14 and 7 basis points, to 1.99 and 0.63 per cent respectively.

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: <u>VALM0100</u>

Securities issued by residents

(millions of euros)

			De	ebt securities is	sued by Genera	al government			
			Centr	al government				Local	
	BOTs	CTZs	CCTs	BTPs	Index-linked BTPs	International securities	Total	government	Total
l	I	I	I	Gr	oss issues	I			
2016	152,694	18,991	28,854	179,256	25,656	3,036	408,486		408,486
2017	151,601	28,660	31,923	185,630	29,246		427,059	469	427,528
2018	151,653	29,169	23,863	169,754	26,539		400,977		400,977
2018 - July	13,050	2,051	2,300	12,288	1,270		30,958		30,958
Aug	12,103	2,013	1,725	7,299			23,139		23,139
Sept	12,650	2,013	1,751	15,181	1,200		32,794		32,794
Oct	12,000	3,900	1,250	18,007	1,146		36,303		36,303
Nov	12,000	2,500	1,060	11,182	3,164		29,906		29,906
Dec	6,050		1,402	8,088		••	15,540	••	15,540
2019 - Jan	22,000	5,046	863	22,425	1,331		51,664		51,664
				Re	demptions				
2016	160,655	28,035	15,329	107,764	36,376	8,528	356,738	2,336	359,074
2017	152,113	27,574	33,694	117,444	53,169	3,487	387,675	1,259	388,934
2018	150,801	24,270	27,923	129,580	15,227	3,705	351,555	1,001	352,556
2018 - July	13,250						13,250	61	13,311
Aug	12,692		450	24,053			37,196	15	37,211
Sept	12,500		2,088		11,427	125	26,140	30	26,170
Oct	12,000		•	14,566	3,800	360	30,726	16	30,742
Nov	11,560		10,286		•••	250	22,096	71	22,167
Dec	11,900	12,523	2,646	20,018		165	47,252	331	47,584
2019 - Jan	13,950	•	••	••			13,950	32	13,982
				N	let issues				
2016	-7,961	-9,039	13,646	76,657	-9,653	-4,910	58,690	-2,336	56,353
2017	-512	1,152	-1,824	72,505	-23,607	-3,466	44,054	-790	43,263
2018	852	4,652	-5,139	39,177	11,440	(-3,500)	(47,432)	-1,001	(46,431)
2018 - July	-200	2,029	2,082	11,684	1,241	()	(16,836)	-61	(16,775)
Aug	-589	1,972	1,103	-16,863		()	(-14,376)	-15	(-14,391)
Sept	150	1,991	-523	14,998	-10,286	(-189)	(6,141)	-30	(6,111)
Oct		3,771	1,126	3,510	-2,754	(-360)	(5,293)	-16	(5,278)
Nov	440	2,451	-9,365	10,812	3,106	(-250)	(7,194)	-71	(7,123)
Dec	-5,850	-12,523	-1,388	-11,939		(-188)	(-31,888)	-331	(-32,220)
2019 - Jan	8,050	4,998	778	22,529	1,328	()	(37,682)	-32	(37,650)
			Outs	standing ar	nounts at e	nd of period	d		
2016	107,113	39,607	134,707	1,300,180	224,290	38,582	1,845,035	19,280	1,872,765
2017	106,601	40,692	132,936	1,368,366	200,367	(34,822)	(1,884,148)	18,430	(1,911,027)
2018	107,453	45,591	128,876	1,408,540	211,680	(31,523)	(1,933,976)	17,449	(1,959,875)
2018 - July	113,302	47,690	137,158	1,407,421	221,396	(32,401)	(1,959,682)	17,902	(1,986,033)
Aug	112,713	49,702	138,433	1,390,666	221,396	(32,420)	,	17,890	(1,971,984)
Sept	112,863	51,715	138,096	1,405,847	211,170	(32,230)	(1,952,234)	17,862	, , ,
Oct	112,863	55,615	139,346	1,409,288	208,516	(31,922)	(1,957,862)	17,857	
Nov	113,303	58,115	130,119	1,420,470	211,680	(31,687)	(1,965,687)	17,784	(1,991,921)
Dec	107,453	45,591	128,876	1,408,540	211,680	(31,523)	,	17,449	(1,959,875)
2019 - Jan	115,503	50,638	129,738	1,430,964	213,011		(1,971,681)	•	(1,997,546)

(follow)

(follow)Table 1

Access to data: **VALM0100**

Securities issued by residents (millions of euros)

		Debt securities issu	ed by other issuers			
	Banks	Non-financial corporations	Insurance corporations	Other financial intermediaries	Total debt securities	Listed shares
			Gross issues			
2016	91,287	19,807	870	55,577	576,027	6,792
2017	89,451	36,464	527	57,533	611,503	14,945
2018	91,049	16,283	750	71,183	580,243	2,563
2018 - July	8,880	978	250	13,451	54,516	394
Aug	6,204	42		1,854	31,240	17
Sept	5,369	3,561		2,191	43,915	7
Oct	5,601	769	••	1,682	44,355	. 1
Nov	7,856	846	••	8,596	47,204	86
Dec	14,729	561	••	16,648	47,478	445
2019 - Jan	•			· ·	•	
2019 - Jan	11,822	1,526	500	2,313	67,825	18
			Redemptions			
2016	159,081	21,736	75	54,096	594,062	
2017	148,508	14,900	83	42,335	594,759	
2018	126,081	20,347	818	56,551	556,352	••
2018 - July	8,417	686		4,590	27,003	
Aug	4,939	944		4,037	47,131	
Sept	7,773	1,044	500	3,892	39,379	
Oct	9,803	153		5,215	45,912	
Nov	6,995	2,223	 150	4,840	36,376	••
Dec	7,923	2,957	166	4,392	63,022	••
2019 - Jan	13,960	2,933		5,175	36,050	••
2019 - Jan	13,300	2,933		3,173	30,030	
			Net issues			
2016	-68,142	-1,930	795	1,481	-11,442	6,792
2017	-59,398	21,564	444	15,198	21,072	14,945
2018	-35,378	-4,064	-68	14,632	(21,553)	2,563
2018 - July	429	292	250	8,860	(26,607)	394
Aug	1,242	-902		-2,183	(-16,234)	17
Sept	-2,424	2,517	-500	-1,702	(4,002)	7
Oct	-4,223	617		-3,533	(-1,862)	1
Nov	831	-1,378	-150	3,756	(10,182)	86
Dec	6,750	-2,396	-166	12,256	(-15,776)	445
2019 - Jan	-2,184	-1,407	500	-2,862	(31,698)	18
		Outstand!		-£		
2040	FFF 000		ng amounts at end	=	0.744.005	400.070
2016	555,638	124,146	14,294	174,961	2,741,805	468,273
2017 2018	489,181 452,781	144,845 141,633	14,704 16,128	191,545 205,174	(2,751,302) (2,775,591)	556,967 473,319
					, ,	
2018 - July	450,715	142,926	16,947	196,639	(2,793,261)	562,702
Aug	452,017	142,043	16,941	194,462	(2,777,447)	518,689
Sept	449,782	144,646	16,452	192,769	(2,782,195)	535,986
Oct	446,111	145,433	16,451	189,258	(2,781,421)	485,694
Nov	446,108	144,066	16,298	192,957	(2,791,350)	487,424
Dec	452,781	141,633	16,128	205,174	(2,775,591)	473,319
2019 - Jan	450,648	139,386	16,649	202,314	(2,806,544)	498,045

Government securities: gross yields at issue by sector and maturity

(period averages)

		BOTs		077-	007-
	6-month	12-month	Average	CTZs	CCTs
2015	0.03	0.07	0.05	0.13	0.75
2016	-0.17	-0.14	-0.16	-0.07	0.51
2017	-0.35	-0.31	-0.34	-0.13	0.73
2018	0.06	0.16	0.12	0.51	1.33
2017 - Mar	-0.29	-0.23	-0.26	-0.08	0.70
Apr	-0.33	-0.24	-0.28	-0.07	0.70
May	-0.36	-0.30	-0.33	-0.08	0.93
June	-0.37	-0.35	-0.36	-0.17	0.92
July	-0.36	-0.35	-0.36	-0.16	0.83
Aug	-0.36	-0.34	-0.35	-0.14	0.77
Sept	-0.38	-0.33	-0.35	-0.22	0.81
Oct	-0.40	-0.33	-0.37	-0.17	0.75
Nov	-0.44	-0.40	-0.42	-0.34	0.60
Dec	-	-0.41	-0.41	-	0.46
2018 - Jan	-0.44	-0.42	-0.43	-0.24	0.48
Feb	-0.40	-0.40	-0.40	-0.22	0.42
Mar	-0.43	-0.40	-0.42	-0.23	0.42
Apr	-0.42	-0.40	-0.41	-0.27	0.35
May	1.22	-0.36	0.40	0.35	0.23
June	0.09	0.55	0.31	0.92	2.00
July	0.07	0.34	0.20	0.65	1.67
Aug	0.44	0.68	0.56	1.28	1.75
Sept	0.21	0.44	0.33	0.72	2.31
Oct	0.16	0.95	0.55	1.63	1.77
Nov	0.16	0.63	0.38	1.00	2.32
Dec	-	0.37	0.37	-	2.27
2019 - Jan	0.10	0.29	0.16	0.52	1.81
Feb	-0.01	0.18	0.09	0.59	1.65

(follow)

Government securities: gross yields at issue by sector and maturity

(period averages)

			BTPs				Index-link	ed BTPs	
	3-year	5-year	10-year	30-year	Average	5-year	10-year	30-year	Average
l	l					l			
2015	0.33	0.75	1.69	2.90	1.13	0.20	0.40	1.48	0.65
2016	0.05	0.43	1.44	2.62	0.89	0.24	0.48	1.47	0.64
2017	0.21	0.83	2.10	3.10	1.40	0.06	1.18	1.78	0.93
2018	0.88	1.56	2.57	3.30	1.99	0.16	1.30	2.14	0.96
2017 - Mar	0.37	1.11	2.20	3.42	1.70	-	1.32	-	1.32
Apr	0.47	0.84	2.25	-	1.50	0.14	-	-	0.64
May	0.37	1.04	2.29	3.36	1.74	-	1.21	1.78	1.40
June	0.15	0.88	2.15	3.54	1.15	-0.03	-	-	0.37
July	0.23	0.81	2.16	2.93	1.57	-	1.24	-	1.24
Aug	-	0.88	2.16	-	1.32	-	-	-	
Sept	0.05	0.84	2.09	-	1.34	-0.23	-	-	0.50
Oct	0.15	0.83	2.19	3.33	1.21	-	0.97	-	0.97
Nov	-0.02	0.58	1.86	-	1.16	-	-	-	
Dec	-	-	1.73	-	1.73	-	-	-	
2018 - Jan	0.04	0.60	1.85	-	0.95	-0.51	-	-	0.24
Feb	0.05	0.66	2.06	3.16	1.65	-0.41	0.89	-	0.32
Mar	0.00	0.89	2.06	2.92	1.29	-0.43	-	-	-0.43
Apr	0.05	0.68	1.83	2.88	1.18	-	0.47	-	0.57
May	0.07	0.56	1.70	-	1.08	-0.05	1.28	-	0.59
June	1.16	2.32	3.00	3.50	2.39	0.90	-	2.14	1.32
July	1.10	1.82	2.77	-	2.31	-	1.55	-	1.55
Aug	-	1.80	2.87	-	2.54	-	-	-	
Sept	1.20	2.44	3.25	3.55	2.52	-	-	-	1.65
Oct	2.51	2.03	2.90	3.79	2.78	-	2.34	-	2.34
Nov	1.98	2.58	3.36	-	2.89	1.45	-	-	1.45
Dec	1.53	2.35	3.24	-	2.31	-	-	-	-
2019 - Jan	1.07	1.79	2.63	3.68	2.11	-	1.69	2.27	1.91
Feb	0.99	1.49	2.60	3.91	1.86	1.10	_	-	1.48

Access to data:

QMOT0100

Government securities listed on Borsa Italiana (MOT): yields to maturity, turnover and oustanding amounts

	BOTs	CTZs	CCTs	BTPs	Memo item: Rendistato	Total government securities
'	1	'	Gross yields	s to maturity	'	
2016	-0.201	-0.099	0.295	1.413	0.908	1.365
2017	-0.386	-0.189	0.323	1.894	1.278	1.815
2018	-0.092	0.291	1.113	2.355	1.893	2.282
2018 - Feb	-0.455	-0.270	0.173	1.849	1.264	1.761
Mar	-0.464	-0.289	0.171	1.759	1.198	1.676
Apr	-0.456	-0.315	0.062	1.600	1.049	1.520
May	-0.323	0.025	0.433	1.974	1.488	1.889
June	0.082	0.567	1.327	2.513	2.116	2.440
July	-0.009	0.411	1.361	2.435	2.002	2.367
Aug	0.219	0.792	1.893	2.805	2.445	2.743
Sept	0.195	0.631	1.653	2.638	2.267	2.574
Oct	0.321	0.984	2.265	3.138	2.844	3.075
Nov	0.197	0.764	2.125	3.056	2.647	2.990
Dec	0.121	0.460	1.699	2.669	2.185	2.605
2019 - Jan	0.007	0.296	1.470	2.521	1.962	2.454
Feb	0.028	0.363	1.639	2.602	2.073	2.539
			Turnover (mil	lions of euros)		
2016	1,546	1,585	15,498	152,014	114,530	170,642
2017	780	875	27,275	140,233	110,245	169,162
2018	1,382	652	19,217	124,264	103,758	146,023
2018 - Feb	42	29	1,557	10,473	8,995	12,100
Mar	76	22	2,036	10,206	8,546	12,339
Apr	23	22	1,598	8,031	6,667	9,674
May	50	85	2,772	18,999	14,906	21,906
June	262	81	1,762	11,847	10,025	14,460
July	38	45	1,196	6,911	6,057	8,189
Aug	182	40	866	7,086	5,771	8,175
Sept	181	94	1,503	8,631	7,086	10,409
Oct	126	50	1,519	13,275	11,325	14,971
Nov	106	52	1,119	9,274	7,742	10,551
Dec	226	65	1,275	7,820	6,682	9,387
2019 - Jan	269	92	1,596	10,192	9,077	12,148
Feb	155	86	1,417	11,723	10,444	13,380
	Out	standing amour	nts of listed secu	rities at face valu	ue (millions of euro	s)
2016	107,112	39,606	134,706	1,510,664	1,196,184	1,792,088
2017	106,600	40,692	132,936	1,564,538	1,244,298	1,844,766
2018	107,453	45,591	128,875	1,616,684	1,265,556	1,898,603
2018 - Feb	112,852	47,493	137,236	1,568,196	1,257,347	1,865,777
Mar	112,852	40,570	139,209	1,589,324	1,251,311	1,881,955
Apr	112,852	41,876	129,606	1,609,830	1,259,297	1,894,164
May	112,752	43,626	133,108	1,600,042	1,255,369	1,889,528
June	113,502	45,639	134,858	1,611,391	1,265,169	1,905,390
July	113,302	47,689	137,158	1,601,426	1,277,457	1,899,575
Aug	112,713	49,702	138,433	1,608,276	1,269,639	1,909,124
Sept	112,863	51,714	138,095	1,613,270	1,260,644	1,915,942
Oct	112,863	55,614	129,059	1,614,198	1,263,011	1,911,734
Nov	113,303	58,114	130,119	1,609,824	1,274,193	1,911,360
Dec	107,453	45,591	128,875	1,616,684	1,265,556	1,898,603
2019 - Jan	115,503	50,637	129,738	1,617,396	1,287,980	1,913,274
Feb						

Access to data: **QMTS0100**

Government securities listed on MTS: turnover

(millions of euros)

	BOTs	CTZs	CCTs	BTPs	Total government securities
I					
2015	416,906	86,330	104,538	558,232	1,166,189
2016	476,371	100,368	98,044	642,019	1,316,980
2017	350,853	78,343	116,287	603,813	1,149,446
2018	353,375	76,049	88,477	582,922	1,100,979
2016 - 4th qtr	91,640	20,373	26,354	151,251	289,658
2017 - 1st qtr	80,196	17,899	19,156	135,549	252,842
2nd . "	87,233	17,807	21,428	152,922	279,426
3rd"	71,692	13,382	23,755	115,365	224,227
4th"	111,732	29,255	51,948	199,977	392,951
2018 - 1st qtr	96,509	25,412	39,160	221,597	382,719
2nd . "	88,168	20,225	27,030	150,827	286,290
3rd"	85,656	12,416	10,031	96,793	204,929
4th"	83,042	17,996	12,256	113,705	227,041
Feb	33,401	8,798	13,720	70,412	126,346
Mar	27,656	8,063	11,332	72,752	119,816
Apr	25,431	6,229	11,739	55,855	99,268
May	40,864	9,063	11,747	71,101	132,789
June	21,873	4,933	3,544	23,871	54,233
July	26,376	4,402	3,015	26,293	60,100
Aug	21,113	3,519	2,354	29,363	56,358
Sept	38,167	4,495	4,662	41,137	88,47
Oct	38,590	5,379	4,993	50,246	99,222
Nov	27,101	6,387	4,593	37,754	75,853
Dec	17,351	6,230	2,670	25,705	51,966
2019 - Jan	41,474	6,015	5,610	40,895	94,006
Feb	29,727	4,278	3,998	42,138	80,155

Table 5

Access to data: QMTS0200

Government securities listed on MTS: average residual maturity and duration (end-of-period data; years)

	BOTs	CTZs	CCTs	BTPs	Total government securities
I	ı	Avera	age residual maturi	ty	
2016	0.41	0.83	3.43	7.52	6.64
2017	0.40	1.03	4.14	7.59	6.78
2018	0.42	1.04	4.39	7.44	6.68
2018 - Mar	0.43	1.24	4.03	7.63	6.79
Apr	0.43	1.21	4.37	7.57	6.78
May	0.43	1.15	4.37	7.63	6.82
June	0.43	1.10	4.34	7.57	6.76
July	0.43	1.04	4.31	7.61	6.78
Aug	0.43	0.98	4.26	7.53	6.70
Sept	0.43	0.92	4.22	7.52	6.68
Oct	0.43	0.92	4.49	7.52	6.70
Nov	0.42	0.89	4.43	7.52	6.69
Dec	0.42	1.04	4.39	7.44	6.68
2019 - Jan	0.43	1.03	4.31	7.52	6.70
Feb	0.43	1.00	4.28	7.66	6.80
			Duration		
2016	0.41	0.82	0.34	6.88	6.36
2017	0.40	1.02	0.33	6.80	6.30
2018	0.41	1.02	0.34	6.42	5.93
2018 - Mar	0.42	1.23	0.18	6.94	6.42
Apr	0.42	1.20	0.25	6.91	6.40
May	0.42	1.13	0.26	6.56	6.04
June	0.43	1.09	0.35	6.52	6.00
July	0.43	1.03	0.32	6.57	6.03
Aug	0.43	0.97	0.28	6.35	5.82
Sept	0.43	0.91	0.23	6.43	5.89
Oct	0.43	0.91	0.29	6.30	5.75
Nov	0.42	0.88	0.25	6.35	5.79
Dec	0.41	1.02	0.34	6.42	5.93
2019 - Jan	0.42	1.02	0.30	6.55	5.63
Feb	0.43	0.98	0.28	6.60	6.04

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

		BTPs			0.77	007
	3-year	5-year	10-year	30-year	CTZs	CCTs
2015	0.338	0.763	1.714	2.760	0.185	0.713
2016	0.082	0.467	1.487	2.566	-0.033	0.529
2017	0.189	0.825	2.113	3.244	-0.083	0.737
2018	0.930	1.615	2.610	3.419	0.555	1.357
2016 - 4th qtr	0.189	0.661	1.760	2.830	-0.008	0.610
2017 - 1st qtr	0.249	0.926	2.248	3.256	0.018	0.711
2nd"	0.305	0.920	2.168	3.259	-0.045	0.837
3rd "	0.166	0.836	2.150	3.323	-0.098	0.825
4th "	0.034	0.617	1.886	3.138	-0.206	0.575
2018 - 1st qtr	0.078	0.739	2.010	3.109	-0.177	0.451
2nd"	0.576	1.195	2.232	3.168	0.310	0.796
3rd "	1.312	2.051	2.921	3.538	0.911	1.858
4th "	1.754	2.474	3.278	3.860	1.175	2.321
Feb	0.100	0.717	2.081	3.125	-0.170	0.425
Mar	0.033	0.826	1.965	2.990	-0.210	0.415
Apr	-0.014	0.651	1.773	2.851	-0.210	0.289
May	0.526	1.094	2.180	3.160	0.245	0.614
June	1.216	1.841	2.744	3.493	0.894	1.485
July	1.072	1.757	2.643	3.430	0.695	1.578
Aug	1.556	2.232	3.161	3.633	1.143	2.107
Sept	1.308	2.164	2.959	3.552	0.895	1.890
Oct	2.114	2.833	3.469	3.934	1.354	2.452
Nov	1.877	2.571	3.390	3.969	1.357	2.418
Dec	1.271	2.017	2.975	3.678	0.815	2.093
2019 - Jan	0.969	1.704	2.770	3.609	0.560	1.848
Feb	1.059	1.769	2.812	3.739	0.628	1.987

Access to data:

<u>GESP0100</u>

Portfolio management services: securities portfolios and total managed funds

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

2013	1,594 1,727 352 69 150 155 118 99 77 209 333 705	0f which: BTPs 23,256 25,403 25,790 19,674 18,306 17,325 17,192 16,722 17,817 17,281 16,367 16,837 1,021 943 779 950 773 682 726 664 459 441 354	3,723 3,740 4,533 4,812 4,704 4,431 4,249 3,934 3,759 3,074 2,805 2,089 390 285 231 400 326 306 317 309 210 226 145	Total Bank 32,420 33,672 34,250 26,689 24,799 23,473 22,802 21,902 22,472 21,303 20,394 20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	3,653 5,964 6,031 6,129 6,287 6,545 6,547 6,651 8,458 8,184 7,690 7,356	Foreign 14,206 13,698 12,776 13,953 15,047 15,260 14,636 14,499 16,197 16,576 17,672 18,546 1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664 2,699	1,310 1,550 1,721 1,425 1,584 1,587 1,737 1,783 1,690 1,581 1,420 1,222 351 408 445 404 406 391 426 357 346	Foreign 4,313 4,518 4,366 3,694 4,049 4,063 4,397 4,254 4,529 4,708 4,906 4,078 609 642 691 939 1,012 1,046 1,105 1,080 1,028
2013	1,594 1,727 352 69 150 155 118 99 77 209 333 705	23,256 25,403 25,790 19,674 18,306 17,325 17,192 16,722 17,817 17,281 16,367 16,837 1,021 943 779 950 773 682 726 664 459 441	3,723 3,740 4,533 4,812 4,704 4,431 4,249 3,934 3,759 3,074 2,805 2,089 390 285 231 400 326 306 317 309 210 226	Bank 32,420 33,672 34,250 26,689 24,799 23,473 22,802 21,902 22,472 21,303 20,394 20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	\$ 3,653 5,964 6,031 6,129 6,287 6,545 6,547 6,651 8,458 8,184 7,690 7,356 \$firms 798 841 734 841 761 697 719 645 514	14,206 13,698 12,776 13,953 15,047 15,260 14,636 14,499 16,197 16,576 17,672 18,546 1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	1,310 1,550 1,721 1,425 1,584 1,587 1,737 1,783 1,690 1,581 1,420 1,222 351 408 445 404 406 391 426 357 346	4,313 4,518 4,366 3,694 4,049 4,063 4,397 4,254 4,529 4,708 4,906 4,078 609 642 691 939 1,012 1,046 1,105 1,080
2014	1,727 352 69 150 155 118 99 77 209 333 705	25,403 25,790 19,674 18,306 17,325 17,192 16,722 17,817 17,281 16,367 16,837 1,021 943 779 950 773 682 726 664 459 441	3,740 4,533 4,812 4,704 4,431 4,249 3,934 3,759 3,074 2,805 2,089 390 285 231 400 326 306 317 309 210 226	32,420 33,672 34,250 26,689 24,799 23,473 22,802 21,902 22,472 21,303 20,394 20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	3,653 5,964 6,031 6,129 6,287 6,545 6,547 6,651 8,458 8,184 7,690 7,356 5 firms 798 841 734 841 761 697 719 645 514	13,698 12,776 13,953 15,047 15,260 14,636 14,499 16,197 16,576 17,672 18,546 1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	1,550 1,721 1,425 1,584 1,587 1,737 1,783 1,690 1,581 1,420 1,222 351 408 445 404 406 391 426 357 346	4,518 4,366 3,694 4,063 4,397 4,254 4,529 4,708 4,906 4,078 609 642 691 939 1,012 1,046 1,105 1,080
2014	1,727 352 69 150 155 118 99 77 209 333 705	25,403 25,790 19,674 18,306 17,325 17,192 16,722 17,817 17,281 16,367 16,837 1,021 943 779 950 773 682 726 664 459 441	3,740 4,533 4,812 4,704 4,431 4,249 3,934 3,759 3,074 2,805 2,089 390 285 231 400 326 306 317 309 210 226	33,672 34,250 26,689 24,799 23,473 22,802 21,902 22,472 21,303 20,394 20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	5,964 6,031 6,129 6,287 6,545 6,547 6,651 8,458 8,184 7,690 7,356 s firms 798 841 734 841 761 697 719 645 514	13,698 12,776 13,953 15,047 15,260 14,636 14,499 16,197 16,576 17,672 18,546 1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	1,550 1,721 1,425 1,584 1,587 1,737 1,783 1,690 1,581 1,420 1,222 351 408 445 404 406 391 426 357 346	4,518 4,366 3,694 4,043 4,063 4,397 4,254 4,528 4,708 4,906 4,078 609 642 697 938 1,012 1,046 1,108 1,086
2014	352 69 150 155 118 99 77 209 333 705 198 313 209 64 34 23 3 3 2 2	25,403 25,790 19,674 18,306 17,325 17,192 16,722 17,817 17,281 16,367 16,837 1,021 943 779 950 773 682 726 664 459 441	3,740 4,533 4,812 4,704 4,431 4,249 3,934 3,759 3,074 2,805 2,089 390 285 231 400 326 306 317 309 210 226	34,250 26,689 24,799 23,473 22,802 21,902 22,472 21,303 20,394 20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	5,964 6,031 6,129 6,287 6,545 6,547 6,651 8,458 8,184 7,690 7,356 s firms 798 841 734 841 761 697 719 645 514	13,698 12,776 13,953 15,047 15,260 14,636 14,499 16,197 16,576 17,672 18,546 1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	1,721 1,425 1,584 1,587 1,737 1,783 1,690 1,581 1,420 1,222 351 408 445 404 406 391 426 357 346	4,518 4,366 3,694 4,043 4,063 4,397 4,254 4,528 4,708 4,906 4,078 609 642 697 938 1,012 1,046 1,108 1,086
2015	352 69 150 155 118 99 77 209 333 705 198 313 209 64 34 23 3 3 2 2	25,790 19,674 18,306 17,325 17,192 16,722 17,817 17,281 16,367 16,837 1,021 943 779 950 773 682 726 664 459 441	4,533 4,812 4,704 4,431 4,249 3,934 3,759 3,074 2,805 2,089 390 285 231 400 326 306 317 309 210 226	34,250 26,689 24,799 23,473 22,802 21,902 22,472 21,303 20,394 20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	6,031 6,129 6,287 6,545 6,547 6,651 8,458 8,184 7,690 7,356 798 841 734 841 761 697 719 645 514	12,776 13,953 15,047 15,260 14,636 14,499 16,197 16,576 17,672 18,546 1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	1,721 1,425 1,584 1,587 1,737 1,783 1,690 1,581 1,420 1,222 351 408 445 404 406 391 426 357 346	4,366 3,694 4,049 4,063 4,397 4,254 4,529 4,708 4,906 4,078 609 642 691 938 1,012 1,046 1,105 1,080 1,028
2016 - 4th qtr	69 150 155 118 99 77 209 333 705 198 313 209 64 34 23 3 3 2	19,674 18,306 17,325 17,192 16,722 17,817 17,281 16,367 16,837 1,021 943 779 950 773 682 726 664 459 441	4,812 4,704 4,431 4,249 3,934 3,759 3,074 2,805 2,089 390 285 231 400 326 306 317 309 210 226	26,689 24,799 23,473 22,802 21,902 22,472 21,303 20,394 20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	6,129 6,287 6,545 6,547 6,651 8,458 8,184 7,690 7,356 firms 798 841 734 841 761 697 719 645 514	13,953 15,047 15,260 14,636 14,499 16,197 16,576 17,672 18,546 1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	1,425 1,584 1,587 1,737 1,783 1,690 1,581 1,420 1,222 351 408 445 404 406 391 426 357 346	3,694 4,048 4,063 4,397 4,254 4,528 4,708 4,906 4,078 609 642 697 938 1,012 1,046 1,108 1,080
2017 - 1st qtr	150 155 118 99 77 209 333 705 198 313 209 64 34 23 3 3 2	18,306 17,325 17,192 16,722 17,817 17,281 16,367 16,837 1,021 943 779 950 773 682 726 664 459 441	4,704 4,431 4,249 3,934 3,759 3,074 2,805 2,089 390 285 231 400 326 306 317 309 210 226	24,799 23,473 22,802 21,902 22,472 21,303 20,394 20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	6,287 6,545 6,547 6,651 8,458 8,184 7,690 7,356 firms 798 841 734 841 761 697 719 645 514	15,047 15,260 14,636 14,499 16,197 16,576 17,672 18,546 1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	1,584 1,587 1,737 1,783 1,690 1,581 1,420 1,222 351 408 445 404 406 391 426 357 346	4,049 4,063 4,397 4,254 4,529 4,708 4,078 609 642 691 939 1,012 1,046 1,108 1,080
2nd" 3rd" 4th" 2018 - 1st qtr	155 118 99 77 209 333 705 198 313 209 64 34 23 3 3 2	17,325 17,192 16,722 17,817 17,281 16,367 16,837 1,021 943 779 950 773 682 726 664 459 441	4,431 4,249 3,934 3,759 3,074 2,805 2,089 390 285 231 400 326 306 317 309 210 226	23,473 22,802 21,902 22,472 21,303 20,394 20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	6,545 6,547 6,651 8,458 8,184 7,690 7,356 firms 798 841 734 841 761 697 719 645 514	15,260 14,636 14,499 16,197 16,576 17,672 18,546 1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	1,587 1,737 1,783 1,690 1,581 1,420 1,222 351 408 445 404 406 391 426 357 346	4,063 4,397 4,254 4,529 4,708 4,906 4,078 609 642 69* 938 1,012 1,046 1,108 1,080
3rd"	118 99 77 209 333 705 198 313 209 64 34 23 3 3 2	17,192 16,722 17,817 17,281 16,367 16,837 1,021 943 779 950 773 682 726 664 459 441	4,249 3,934 3,759 3,074 2,805 2,089 390 285 231 400 326 306 317 309 210 226	22,802 21,902 22,472 21,303 20,394 20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	6,547 6,651 8,458 8,184 7,690 7,356 firms 798 841 734 841 761 697 719 645 514	14,636 14,499 16,197 16,576 17,672 18,546 1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	1,737 1,783 1,690 1,581 1,420 1,222 351 408 445 404 406 391 426 357 346	4,39 4,254 4,529 4,706 4,906 4,076 609 642 69 938 1,012 1,046 1,108 1,086
4th" 2018 - 1st qtr	99 77 209 333 705 198 313 209 64 34 23 3 3 2	16,722 17,817 17,281 16,367 16,837 1,021 943 779 950 773 682 726 664 459 441	3,934 3,759 3,074 2,805 2,089 390 285 231 400 326 306 317 309 210 226	21,902 22,472 21,303 20,394 20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	6,651 8,458 8,184 7,690 7,356 firms 798 841 734 841 761 697 719 645 514	14,499 16,197 16,576 17,672 18,546 1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	1,783 1,690 1,581 1,420 1,222 351 408 445 404 406 391 426 357 346	4,254 4,529 4,708 4,900 4,078 609 642 69 938 1,012 1,040 1,108 1,028
2018 - 1st qtr	77 209 333 705 198 313 209 64 34 23 3 3 2	17,817 17,281 16,367 16,837 1,021 943 779 950 773 682 726 664 459 441	3,759 3,074 2,805 2,089 390 285 231 400 326 306 317 309 210 226	22,472 21,303 20,394 20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	8,458 8,184 7,690 7,356 firms 798 841 734 841 761 697 719 645 514	16,197 16,576 17,672 18,546 1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	1,690 1,581 1,420 1,222 351 408 445 404 406 391 426 357 346	4,529 4,700 4,900 4,070 609 640 69 930 1,010 1,040 1,100 1,080 1,020
2nd" 3rd" 4th" 2013	209 333 705 198 313 209 64 34 23 3 3 2 2	17,281 16,367 16,837 1,021 943 779 950 773 682 726 664 459 441	3,074 2,805 2,089 390 285 231 400 326 306 317 309 210 226	21,303 20,394 20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	8,184 7,690 7,356 firms 798 841 734 841 761 697 719 645 514	16,576 17,672 18,546 1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	1,581 1,420 1,222 351 408 445 404 406 391 426 357 346	4,704 4,906 4,076 609 938 1,012 1,046 1,108 1,026
3rd" 4th" 2013	333 705 198 313 209 64 34 23 3 3 2 2	16,367 16,837 1,021 943 779 950 773 682 726 664 459 441	2,805 2,089 390 285 231 400 326 306 317 309 210 226	20,394 20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	7,690 7,356 firms 798 841 734 841 761 697 719 645 514	17,672 18,546 1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	1,420 1,222 351 408 445 404 406 391 426 357 346	4,900 4,076 609 939 1,012 1,040 1,108 1,020
4th" 2013	705 198 313 209 64 34 23 3 3 2 2	1,021 943 779 950 773 682 726 664 459 441	2,089 390 285 231 400 326 306 317 309 210 226	20,542 Securities 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	7,356 798 841 734 841 761 697 719 645 514	1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	351 408 445 404 406 391 426 357 346	4,078 609 642 69 938 1,012 1,046 1,108 1,028
2013	198 313 209 64 34 23 3 3 2	1,021 943 779 950 773 682 726 664 459	390 285 231 400 326 306 317 309 210 226	\$\text{Securities}\$ 1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	798 841 734 841 761 697 719 645 514	1,989 2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	351 408 445 404 406 391 426 357 346	609 642 69 938 1,012 1,046 1,108 1,080
2014	313 209 64 34 23 3 3 2	943 779 950 773 682 726 664 459	285 231 400 326 306 317 309 210 226	1,767 1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	798 841 734 841 761 697 719 645 514	2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	408 445 404 406 391 426 357 346	642 69* 939 1,012 1,046 1,108 1,028
2014	313 209 64 34 23 3 3 2	943 779 950 773 682 726 664 459	285 231 400 326 306 317 309 210 226	1,628 1,332 1,507 1,171 1,058 1,075 1,006 690 753	841 734 841 761 697 719 645 514	2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	408 445 404 406 391 426 357 346	642 691 939 1,012 1,046 1,105 1,080
2015	209 64 34 23 3 3 2	943 779 950 773 682 726 664 459	231 400 326 306 317 309 210 226	1,332 1,507 1,171 1,058 1,075 1,006 690 753	734 841 761 697 719 645 514	2,167 2,183 2,978 3,116 3,181 3,040 2,912 2,664	445 404 406 391 426 357 346	691 939 1,012 1,046 1,105 1,080
2016 - 4th qtr	64 34 23 3 3 2	950 773 682 726 664 459 441	400 326 306 317 309 210 226	1,332 1,507 1,171 1,058 1,075 1,006 690 753	841 761 697 719 645 514	2,978 3,116 3,181 3,040 2,912 2,664	404 406 391 426 357 346	939 1,012 1,046 1,105 1,080 1,028
2016 - 4th qtr	34 23 3 3 2 2	773 682 726 664 459 441	400 326 306 317 309 210 226	1,507 1,171 1,058 1,075 1,006 690 753	761 697 719 645 514	2,978 3,116 3,181 3,040 2,912 2,664	406 391 426 357 346	1,012 1,046 1,105 1,080 1,028
2017 - 1st qtr	34 23 3 3 2 2	773 682 726 664 459 441	326 306 317 309 210 226	1,171 1,058 1,075 1,006 690 753	761 697 719 645 514	3,116 3,181 3,040 2,912 2,664	406 391 426 357 346	1,012 1,046 1,105 1,080 1,028
2nd" 3rd" 4th" 2018 - 1st qtr 2nd" 4th" 2013 2014 2015 2016 - 4th qtr 2017 - 1st qtr 2nd" 3rd" 4th" 2018 - 1st qtr 2nd"	23 3 3 2 2	682 726 664 459 441	306 317 309 210 226	1,058 1,075 1,006 690 753	697 719 645 514	3,181 3,040 2,912 2,664	391 426 357 346	1,046 1,105 1,080 1,028
3rd "	3 3 2 2	726 664 459 441	317 309 210 226	1,075 1,006 690 753	719 645 514	3,040 2,912 2,664	426 357 346	1,105 1,080 1,028
4th" 2018 - 1st qtr	3 2 2	664 459 441	309 210 226	1,006 690 753	645 514	2,912 2,664	357 346	1,080 1,028
2018 - 1st qtr	2	459 441	210 226	690 753	514	2,664	346	1,028
2nd" 3rd" 4th" 2013	2	441	226	753				
3rd "					509	2 699	206	
4th" 2013	68	354	145	E0.4		_,555	326	1,138
2013				581	538	2,793	323	1,206
2014	69	334	155	614	500	2,738	291	889
2014			Asset	t managemen	t corporation	ıs		
2015	4,437	152,982	8,111	173,204	28,158	163,220	22,269	25,005
2016 - 4th qtr	5,597	177,020	9,356	200,249	32,626	196,860	19,518	30,554
2016 - 4th qtr	2,325	183,584	12,557	207,676	33,291	213,849	20,034	33,367
2017 - 1st qtr	1,610	191,334	13,589	213,076	30,461	238,143	17,279	46,198
2nd"	1,699	186,697	13,096	208.083	29,974	239,265	17,796	35,517
3rd"	1,033	187,188	13,097	207,921	29,091	242,336	18,271	35,232
4th" 2018 - 1st qtr 2nd"	1,390	189,690	13,159	210,707	28,966	248,027	18,946	35,532
2018 - 1st qtr 2nd"	1,109	188,330	14,461	210,767	28,666	248,488	18,751	36,427
2nd"	1,096	192,961	,	213,979		242,019	18,940	,
			13,977		27,472 26,638			37,107 36,409
	2,271	181,198	12,114	201,420		247,533	18,474	
3rd"	4,011	181,569	11,617	203,512	27,093	249,678	18,242	37,330
4th"	4,491	184,916	11,041	206,148	25,905	251,809	17,795	36,396
				Tota				
2013	6,229	177,259	12,224	207,391	32,610	179,415	23,930	29,927
2014	7,637	203,367	13,381	235,548	39,432	212,725	21,476	35,714
2015	2,886	210,153	17,320	243,259	40,055	228,808	22,200	38,425
2016 - 4th qtr	1,743	211,958	18,802	241,272	37,432	255,074	19,107	50,83
2017 - 1st qtr	1,883	205,776	18,127	234,053	37,022	257,428	19,786	40,578
2nd"	1,189	205,176	17,834	232,453	36,333	260,777	20,248	40,34
3rd"		205,195	•	•		265,703		40,34
	1,511		17,724	234,584	36,232		21,109	•
4th"	1,211	205,716	18,703	233,276	35,962	265,899	20,890	41,76
2018 - 1st qtr	1,176	211,236	17,946	237,141	36,444	260,879	20,976	42,664
2nd"	2,482	198,920	15,415	223,476	35,332	266,808	20,381	42,25
3rd"	4,413	198,290	14,568	224,486	35,321	270,142	19,985	43,44
4th"	5,265	202,087	13,285	227,303	33,761	273,093	19,309	41,36

(follow)

(follow) Table 7

Access to data:

GESP0100

Portfolio management services: securities portfolios and total managed funds

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

	Investment for	und units				Memorandu	ım items:
	Italian	Foreign	Other financial assets	Total portfolio	Total managed funds	Gross inflow	Net inflow
·				Banks			
2013	762	37,662	49	94,374	97,952	21,494	2,972
2014	1,203	44,609	513	105,727	110,004	25,704	5,133
2015	1,848	55,136	186	116,315	122,498	31,535	11,051
	·	-		•	•	•	
2016 - 4th qtr	2,012	59,730	289	113,920	120,770	6,629	-456
2017 - 1st qtr	2,005	63,836	362	117,969	124,891	9,298	2,644
2nd"	2,160	65,419	378	118,885	125,675	7,858	1,304
3rd"	2,154	67,371	447	120,091	126,383	4,960	-149
4th"	2,139	69,351	499	121,077	127,559	6,657	611
2018 - 1st qtr	2,130	71,028	491	126,995	131,942	7,798	1,836
2nd"	2,100	69,115	331	123,899	128,948	6,103	-629
3rd"	1,203	68,586	182	122,053	127,357	4,539	-164
4th"	1,138	61,580	420	114,883	120,977	4,407	-1,429
	.,	0.,000	0	,000	0,0	.,	.,0
				ecurities firms			
2013	1,041	3,413	6	9,976	11,064	2,391	-811
2014	854	3,650	4	10,194	11,303	2,441	-118
2015	977	3,915	12	10,290	11,294	1,980	-352
2016 - 4th gtr	882	6,341	12	13,903	15,511	423	-394
2017 - 1st qtr	859	6,988	12	14,325	15,618	1,050	-72
		•		•	•	·	
2nd"	743	7,392	10	14,519	15,806	921	278
3rd"	602	7,768	5	14,740	15,979	627	41
4th"	564	7,575	1	14,141	15,370	1,036	31
2018 - 1st qtr	520	6,741	1	12,504	13,876	990	-562
2nd"	472	6,742		12,639	14,167	1,170	485
3rd"	460	6,624	-1	12,524	14,004	432	-213
4th"	442	6,083		11,557	13,223	523	-95
			Assat mai	nagement corp	orations		
2012	40.070	00.407		-		444.044	20 540
2013	12,378	88,437	-33	512,640	530,213	141,841	20,516
2014	13,820	109,419	313	603,358	615,855	110,206	20,297
2015	12,772	131,495	231	652,715	667,328	138,020	31,133
2016 - 4th qtr	13,301	147,829	32	706,319	716,776	19,618	-1,035
2017 - 1st gtr	13,315	145,048	-15	688,982	697,882	33,992	-4,731
2nd"	13,454	146,666	-21	692,951	701,301	18,840	-1,516
	·	•	18		,	·	
3rd"	13,607	148,707		704,511	712,257	20,074	4,860
4th"	13,645	152,530	135	709,011	715,608	17,706	-3,806
2018 - 1st qtr	13,782	146,875	255	700,429	708,507	20,592	-3,259
2nd"	14,002	149,186	-84	693,576	699,176	27,037	3,413
3rd"	15,231	151,322	-108	702,299	705,253	27,055	11,465
4th"	15,620	147,042	-38	700,676	705,578	31,082	2,313
				Total			
2013	14,180	129,513	22	616,989	639,229	165,727	22,677
	·	•			•	·	
2014	15,877	157,678	830	719,279	737,162	138,350	25,312
2015	15,597	190,547	429	779,320	801,119	171,534	41,831
2016 - 4th qtr	16,195	213,900	332	834,143	853,057	26,670	-1,886
2017 - 1st qtr	16,178	215,872	359	821,276	838,390	44,339	-2,158
2nd"	16,358	219,477	366	826,354	842,782	27,619	67
3rd"	16,363	223,845	470	839,342	854,619	25,660	4,752
4th"	16,348	229,456	635	844,229	858,537	25,399	-3,164
2018 - 1st qtr	16,432	224,644	747	839,928	854,326	29,380	-1,985
	·	•			·	·	
2nd"	16,575	225,043	247	830,114	842,291	34,310	3,268
3rd"	16,895	226,532	73	836,876	846,614	32,025	11,088
4th"	17,200	214,705	382	827,116	839,778	36,012	789

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

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

na or period stocks at market value	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	., 00,00,				1	ı	T		
	2015	2016	2017	2018 July	2018 Aug.	2018 Sept.	2018 Oct.	2018 Nov.	2018 Dec.	2019 Jan.
					Ass	sets				
1. Deposits and loans	17,228	15,811	17,948	21,786	21,661	21,062	22,492	22,409	21,573	(22,890)
2. Securities issued by residents	69,588	70,003	71,814	72,199	70,332	68,455	65,832	66,269	68,270	(68,354
2.1 of which: General government	56,812	57,466	54,958	55,713	54,167	52,649	50,613	51,334	53,425	(53,618
2.1a BOTs	5,785	5,311	5,311	9,028	9,054	8,015	7,650	7,424	8,316	(7,383
2.1b CTZs	4,425	4,306	4,875	3,791	3,767	3,679	3,708	3,969	4,160	(4,236
2.1c CCTs	2,637	3,570	3,751	2,822	2,531	2,343	2,019	1,725	1,883	(2,217
2.1d BTPs	43,173	43,627	40,423	39,641	38,409	38,230	36,865	37,852	38,691	(39,411
2.1e Other gov. securities	792	652	598	430	406	383	371	364	374	(370
2.2of which: Non-financial corporations	3,955	3,909	6,109	6,367	6,254	6,093	5,947	5,662	5,542	(5,460
2.3 of which: Banks	7,477	7,065	8,389	7,578	7,419	7,344	6,946	6,960	7,040	(6,910
2.4 of which: Other financial intermediaries	1,344	1,563	2,359	2,540	2,492	2,369	2,327	2,314	2,264	(2,366
3. Securities issued by non-residents.	61,398	63,660	67,730	61,538	60,730	60,392	59,256	58,709	57,516	(58,383
3.1 of which: General government	29,672	27,356	27,972	26,755	26,616	26,671	26,135	26,091	25,503	(25,919
4. Shares	30,311	29,847	38,218	40,983	40,304	41,380	39,309	39,600	36,429	(38,642
4.1 Issued by residents	5,809	5,203	9,387	10,316	9,526	9,818	9,209	9,184	8,938	(9,248
4.1a of which: quoted	5,718	5,140	9,114	9,891	9,104	9,401	8,828	8,825	8,592	(8,897
4.2 Issued by non-residents	24,502	24,644	28,831	30,667	30,778	31,562	30,099	30,416	27,491	(29,394
5. Investment fund units	49,933	57,030	63,036	61,285	61,654	62,558	60,200	59,297	56,897	(57,592
5.1 Issued by residents	6,728	8,375	9,732	10,048	10,200	10,200	9,956	9,938	9,684	(9,780
5.2 Issued by non-residents	43,205	48,655	53,305	51,237	51,455	52,358	50,243	49,360	47,213	(47,812
6. Other financial assets	45,808	50,776	48,196	54,946	65,190	52,036	58,567	74,952	45,315	(52,444
Total	274,266	287,127	306,942	312,737	319,872	305,882	305,655	321,237	286,000	(298,305)
					Liabi	ilities				
8. Deposits and loans	947	520	336	728	537	543	715	330	772	(609
9. Other liabilities	43,295	48,515	46,433	53,135	63,501	49,890	56,853	74,048	43,268	(50,972
10. Net assets	230,025	238,091	260,173	258,874	255,833	255,450	248,088	246,859	241,960	(246,724
	274 262	207 427	206.040	240 727	240 070	205 992	205.655	224 227	200.000	(200 205
. Total	274,266	287,127	306,942	312,737	319,872	305,882	305,655	321,237	286,000	(298,305)

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

(transactions; millions of euros)

	2016	2017	2018	2018 July	2018 Aug.	2018 Sept.	2018 Oct.	2018 Nov.	2018 Dec.	2019 Jan	
	Assets										
1. Deposits and loans	-1,388	2,345	3,544	-801	-141	-593	1,391	-118	-843	(1,320	
2. Securities issued by residents	1,548	2,372	-607	270	-603	-1,662	-1,787	474	1,065	(-493	
2.1 of which: General government	1,379	-2,157	-65	294	-478	-1,405	-1,559	567	1,166	(-282	
2.1a BOTs	106	104	3,238	653	48	-999	-310	-182	896	(-978	
2.1b CTZs	74	558	-616	19	-7	-81	23	277	184	(58	
2.1c CCTs	662	218	-1,637	-128	-238	-188	-311	-301	138	(266	
2.1d BTPs	676	-2,748	675	446	-260	-112	-949	781	281	(379	
2.1e Other gov. securities	-139	-291	-1,728	-696	-21	-25	-12	-8	-333	(-7	
2.2 of which: Non-financial corporations	174	2,502	68	-4	-60	-47	-35	-152	-126	(-68	
2.3 of which: Banks	-237	1,306	-733	16	-59	-103	-195	33	-23	(-185	
2.4 of which: Other financial intermediaries	232	723	122	-36	-5	-107	1	26	49	(42	
3. Securities issued by non-residents.	960	6,515	-6,687	-631	-437	8	-1,039	-58	-1,010	(-47	
3.1 of which: General government	-2,667	2,394	-1,731	320	99	199	-674	-60	-558	(51	
4. Shares	-1,439	5,160	3,829	486	128	889	761	364	-462	(-461	
4.1 Issued by residents	15	3,065	1,444	131	-98	188	300	38	43	(-173	
4.1a of which: quoted	130	3,055	1,370	99	-103	201	345	42	41	(-112	
4.2 Issued by non-residents	-1,454	2,094	2,383	355	226	701	461	326	-505	(-287	
5. Investment fund units	4,157	3,909	-3,085	-563	859	696	-798	-1,144	-1,175	(-816	
5.1 Issued by residents	1,287	955	417	43	208	-8	-9	-17	-39	(-116	
5.2 Issued by non-residents	2,871	2,955	-3,503	-606	651	704	-789	-1,127	-1,136	(-700	
6. Other financial assets	5,620	-5,462	-870	-9,075	10,231	-13,662	6,958	16,371	-28,489	(6,699	
. Total	9,456	14,840	-3,874	-10,313	10,037	-14,324	5,487	15,890	-30,913	(6,203	
	Liabilities										
8. Deposits and loans	-430	-178	426	214	-191	6	170	-387	443	(-164	
9. Other liabilities	5,234	-2,502	-2,649	-10,364	10,307	-13,289	6,858	17,163	-30,628	(7,585	
10. Net subscriptions	4,651	17,520	-1,652	-163	-79	-1,041	-1,542	-886	-728	(-1,218	
1. Total	9,456	14,840	-3,874	-10,313	10,037	-14,324	5,487	15,890	-30,913	(6,203	

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

(millions of euros)	I			I		I	Г	Γ	I			
	2016	2017	2018	2017-Q2	2017-Q3	2017-Q4	2018-Q1	2018-Q2	2018-Q3	2018-Q4		
	Net assets											
Investment funds of resident intermediaries	440,122	493,618	483,984	465,605	476,080	493,618	494,818	500,917	493,651	483,984		
2. Investment funds under Italian law	300,865	327,764	320,114	310,764	316,733	327,764	327,335	329,662	327,570	320,114		
2.1 Open-end funds	242,904	264,260	245,148	252,451	258,419	264,260	263,832	260,447	258,356	245,148		
2.1a monetary funds	4,813	4,087	3,189	4,068	3,998	4,087	3,785	3,320	2,906	3,189		
2.1b equity funds	20,238	22,732	19,866	21,278	22,085	22,732	21,907	22,710	23,442	19,866		
2.1c bond funds	103,268	109,106	97,168	107,004	109,114	109,106	106,770	102,590	99,347	97,168		
2.1d mixed funds	107,042	120,572	117,382	112,624	115,644	120,572	123,614	124,015	124,995	117,382		
2.1e hedge funds	7,543	7,763	7,543	7,476	7,578	7,763	7,756	7,812	7,666	7,543		
2.2 Close-end funds	57,961	63,503	74,966	58,314	58,314	63,503	63,503	69,215	69,215	74,966		
2.2a real estate funds	43,837	49,931	56,592	46,437	46,437	49,931	49,931	52,738	52,738	56,592		
2.2b equity funds	14,124	13,572	18,374	11,877	11,877	13,572	13,572	16,476	16,476	18,374		
2.2c hedge funds	0	0	0	0	0	0	0	0	0	0		
3. Investment funds under foreign law	139,257	165,855	163,870	154,840	159,347	165,855	167,483	171,255	166,081	163,870		
4. Investment funds of non-resident intermediaries	548,076	609,923	570,367	586,043	598,904	609,923	604,899	603,745	606,438	570,367		
5. Total	988,198	1,103,542	1,054,351	1,051,647	1,074,983	1,103,542	1,099,717	1,104,662	1,100,089	1,054,351		
					Net subs	criptions						
1. Investment funds of resident intermediaries	23,794	50,569	16,518	19,935	7,478	16,849	3,821	7,110	-841	6,428		
2. Investment funds under Italian law	11,798	25,090	6,396	7,188	4,113	11,224	2,916	2,817	-1,697	2,360		
2.1 Open-end funds	3,503	16,791	-2,549	4,748	4,113	5,365	2,916	-895	-1,697	-2,873		
2.1a monetary funds	-1,150	-726	-899	-181	-70	90	-303	-465	-414	283		
2.1b equity funds	-1,660	543	-52	310	195	341	-193	277	392	-528		
2.1c bond funds	2,448	5,709	-6,559	851	1,797	94	-1,365	-2,616	-2,220	-358		
2.1d mixed funds	4,063	11,068	4,801	3,623	2,134	4,538	4,739	1,803	606	-2,347		
2.1e hedge funds	-198	198	157	145	59	302	38	104	-63	78		
2.2 Close-end funds	8,295	8,299	8,946	2,440	0	5,859	0	3,713	0	5,233		
2.2a real estate funds	4,171	4,839	5,964	1,996	0	2,843	0	2,187	0	3,777		
2.2b equity funds	4,125	3,460	2,982	444	0	3,016	0	1,526	0	1,456		
2.2c hedge funds	0	0	0	0	0	0	0	0	0	0		
3. Investment funds under foreign law	11,997	25,478	10,123	12,746	3,365	5,625	905	4,293	856	4,069		
4. Investment funds of non-resident intermediaries	14,877	31,294	-14,440	9,300	5,547	8,191	3,566	-3,442	-218	-14,346		
E Total	20 670	04.000	2.079	00.004	12 025	25.040	7 207	2 000	4.050	7.049		
5. Total	38,670	81,862	2,078	29,234	13,025	25,040	7,387	3,668	-1,059	-7,918		

Notes to the tables

This section describes the methods and sources of the statistics published in the report. The notes are ordered according to the code of the tables and are organized according to their content.

BMK0100 - Benchmark government securities: gross yields to maturity

The monthly figures are simple averages of the daily data available in table BMK0200 of the Statistical Database (BDS).

The data refer to the securities traded on MTS. The benchmark security for each category is the last security issued from the time it becomes the most heavily traded security.

The method used to compute the yields is described in the note to table QMOT0100.

BSFC0100 - Open-end funds under Italian law: assets, liabilities and net assets

The table shows the statistical balance sheet of the stocks at market value of the main assets and liabilities of Italian open-end investment funds established by Italian financial intermediaries. Data also include Italian open-end funds established by financial intermediaries resident in other EU member states that have an EU management company passport, as well as funds of funds. Money market funds are not included.

The statistics follow the harmonized Eurosystem methodology and are consistent with the definitions of ESA 2010. The collection and compilation of the statistics on investment funds are governed by Regulation ECB/2013/38.

The items "other financial assets" and "other liabilities" represent a residual category and include all those items not classified in other categories. In particular, they include the interest accrued but not yet paid on deposits and loans, as well as financial derivatives.

Apart from the transactions in table BSFC0200, changes in stocks may arise from price adjustments, exchange rate variations (in the case of instruments denominated in foreign currency) or statistical reclassifications.

BSFC0200 - Open-end funds under Italian law: assets, liabilities and net subscriptions

The table shows the statistical balance sheet of the transactions at market value of the main assets and liabilities of Italian open-end investment funds established by Italian financial intermediaries. Data also include Italian open-end funds established by financial intermediaries resident in other EU member states that have an EU management company passport, as well as funds of funds. Money market funds are not included.

The statistics follow the harmonized Eurosystem methodology and are consistent with the definitions of ESA 2010. The collection and compilation of the statistics on investment funds are governed by Regulation ECB/2013/38.

The transactions refer to net purchases of assets and net increases in liabilities during the reference period.

The items "other financial assets" and "other liabilities" represent a residual category and include all those items not classified in other categories. In particular, they include the interest accrued but not paid on deposits and loans, as well as financial derivatives.

BSFC0300 - Italian market of investments funds: net assets and net subscriptions

The table shows the time series of net assets and net subscriptions of investment funds established by Italian financial intermediaries and of investment funds established by foreign financial intermediaries marketed in Italy.

The investment funds established by Italian intermediaries include those issued by intermediaries resident in other EU member states that have an EU management company passport.

The statistics on Italian investment funds issued by Italian intermediaries follow the harmonized Eurosystem methodology and are governed by Regulation ECB/2013/38.

The foreign investment funds of Italian intermediaries and the investment funds of foreign intermediaries only include open-end funds: the data is sourced from the online database of Assogestioni, the association of the Italian investment management industry. The figures for subscriptions and net assets of foreign investment funds marketed by foreign entities only refer to the share relating to Italian investors; however, when they make up the prevalent share, the data refer to the fund s total results.

Italian investment funds issued by Italian intermediaries are categorized according to the Eurosystem s classification method based on the type of investment most prevalent in the fund.

The item "Net subscriptions" is equivalent to the issues of new shares net of redemptions and does not reflect variations in stocks arising from revaluations and reclassifications.

Data on Italian closed-end funds are available half-yearly; for this type of fund, six-monthly data on net assets and net subscriptions are attributed to the second and fourth quarter of the reference year. The data on net assets at the end of the first and third quarters of each year is set equal to that of the previous quarter, while the figure for net subscriptions is set equal to zero.

GESP0100 - Portfolio management services: securities portfolios and total managed funds

For each type of intermediary considered, the data refer exclusively to the portfolios managed on an individual basis. Starting from the fourth quarter of 2000, stocks of BTPs at market prices held by portfolio management services managed by banks, securities firms and asset management companies include the stripped component and the coupons for securities subject to coupon stripping; previously these coupons were included only in the total of Italian government securities. The data on Italian bonds include Italian public sector securities other than Italian government securities. The data on foreign bonds include foreign public sector securities. "Other financial assets" consist primarily of derivative instruments, pre-emption rights and warrants. As of report no. 60 of 15 November 2011, data on portfolio management services managed by asset management companies have been revised, notably for the geographical breakdown of bonds and shares and for the item "Other financial assets". Fourth quarter 2012 stock data on asset management companies securities portfolios and the funds under the management of their portfolio services show discontinuities due to the reorganization of a major insurance group, which almost entirely explains the changes from the previous quarter. Gross and net inflow data are not affected by this reclassification. Generally, whenever possible, the data on inflow do not comprise acquisitions and disposals of assets under management between intermediaries as a consequence of transformations and mergers.

QMOT0100 - Government securities listed on Borsa Italiana (MOT): yields to maturity, turnover and outstanding amounts

The MOT is the electronic bond market run by Borsa Italiana on which government securities and non-convertible bonds are traded.

BTPs include index-linked BTPs.

The figure for "Government securities Rendistato" refers to BTPs with a residual maturity of more than one year; index-linked BTPs are excluded. Until 1 October 1995 it also referred to bonds subject to taxation issued by autonomous government agencies, public entities and local authorities, with a residual maturity of more than one year.

For more information on the calculation criteria and the yields for each residual maturity category see https://www.bancaditalia.it/compiti/operazioni-mef/rendistato-rendiob/index.html.

The yields to maturity are calculated on the basis of the cum-coupon prices listed on Borsa Italiana. The monthly data are arithmetic means of daily data. The daily yields are calculated by weighing the yields of individual issues on the basis of the face value outstanding.

The yields of CCTs issued until 31 December 1994 were calculated by assuming that the coupons whose value had not been determined were equal to the coupon obtained with reference to the last four auctions of BOTs for which the results were known. For CCTs issued from January 1995, the yield is calculated by assuming that the coupons whose value has not been determined are equal to the coupon obtained with reference to the last auction of 6-month BOTs or to the 6-month Euribor observed on the second business day before the first accrual day of the coupon.

The algorithm used to compute yields is based on an iterative process for the solution of an equation in which the unknown variable is the effective yield itself, i.e. the discount rate that equalizes the present value of the future instalments of the bond and the related cum-coupon price.

The following conventions are incorporated in the algorithm for computing yields:

- as of the coupon that starts to mature on 1 January 1999, the calculation of accrued interest for coupon securities is based on the calendar year instead of the business year;
- for BOTs issued as of 1 January 1999 the yield calculation is based on "actual days/360" instead of "actual days/365"; for CTZs it continues to be based on actual days/365;
- the date for computing yields is the actual settlement date (the second working day subsequent to the trade date);
 - where the maturity date of a flow is a non-working day, it is shifted to the next working day;
 - interest is compounded for each coupon period or fraction thereof;
- until 31 December 1996, in computing gross yields, interest payable and the nominal redemption value of securities are reduced, respectively, by the tax credit in respect of the interest and the issue discount accrued at the settlement date of the security;
- until 31 December 1996, in computing gross yields, the cum-coupon price of securities is calculated by summing the ex-coupon price and the interest accrued at the settlement date net of the 12.5% withholding tax; as of 1 January 1997, the gross interest accrued is used.

QMTS0100 - Government securities listed on MTS: turnover

MTS is the regulated wholesale market in government securities, comprising three segments: cash (spot trades), repo and coupon stripping.

The monthly, quarterly and annual figures are computed as the sum of the daily data available in the Statistical Database (BDS).

In the past, the figure for total turnover on MTS may have differed from the sum of the components owing to the amounts recorded in trading in securities other than those published (for example, Cassa depositi e prestiti SpA bonds and CTEs). Any current discrepancies are due to rounding.

QMTS0200 - Government securities listed on MTS: average residual maturity and duration

The average residual maturity of each segment is obtained by weighting the time remaining to maturity of each security on the basis of the face value outstanding.

The (Macaulay) duration of fixed rate securities is calculated as the weighted average of the intervals between the observation date and those of the future payments of coupons and principal, where the weights are equal to the discounted value of the payments as a ratio to the price of the security; for CCTs, the duration is equal to the time to the payment date of the next coupon. The figures for the segments and the total are obtained by weighting the durations of the securities on the basis of the market value outstanding.

RTIT0100 - Government securities: gross yields at issue by sector and maturity

Yields are calculated as a quantity-weighted average of the compound allotment rates, gross of withholding tax, in the auctions settled in the month indicated. The series reflect the changes made to the auction methods (frequency and number of auctions; auction placement method). The securities are classified according to their original maturity. For the BTP Italia series, the definitive real annual coupon rate is communicated by the Ministry for Economy and Finance (MEF) in the press release on the results of the placement. The average yield for ordinary BTPs does not include those allotted monthly to specialist operators only. The average yield for index-linked BTPs does not include BTP Italia.

Monthly statistics on auctions of government securities are available in the tables TDEE0120 and BOT0100 (BOTs), TDEE0121 (CTZs), TDEE0122 (CCTs) and TDEE0123 (BTPs) of the BDS database.

Further information on the categories of government securities, tax treatment and auction methods are available on the MEF website at http://www.dt.tesoro.it/en/debito_pubblico/titoli_di_stato/index.html.

VALM0100 - Securities issued by residents

The data in the table refer to securities issued by residents.

Securities issued by central government

Index-linked BTPs include the BTP Italia series.

The international securities are issued by the Republic of Italy on global capital markets. They are issued in euros and in foreign currency and are subscribed by institutional investors. They take the form of global bond and medium-term notes and commercial paper. The proceeds of the issues in foreign currencies are normally converted into euros via swaps. Accordingly the stock of debt is calculated by taking account of the equivalent amounts in euros stemming from any swap transactions.

The total includes the securities issued for the repayment of previous debts.

Securities issued by general government

These comprise securities issued by former autonomous government agencies that the State is obliged to redeem and those issued by Infrastrutture SpA to fund high-speed railway investments. This category of securities has contracted.

Securities issued by banks

Since October 2007 bonds issued by banks comprise those issued by Cassa depositi e prestiti SpA.

The data on covered bonds are available in the Statistical Database (BDS).

Securities issued by non-financial corporations

The January 2012 stocks show a statistical break owing to the adoption of the new classification for institutional sectors introduced under the European System of National and Regional Accounts (ESA 2010), which amongst other things resulted in the reclassification of holding companies from the "non-financial corporations" sector to "other financial intermediaries". Issues and redemptions are given net of this change.

Securities issued by other financial intermediaries

The January 2012 stocks show a statistical break owing to the adoption of the new classification for institutional sectors introduced under ESA 2010. Issues and redemptions are given net of this change.

The statistics on securities issued by financial vehicle corporations engaged in securitisation are available on a quarterly basis and published in the BDS.

Gross issues

Save for shares, which are expressed at market value, gross issues are computed at face value. The international securities are converted at the exchange rate obtaining on the issue date. Securities issued for bond conversions are included. In December 2002 the gross issues of BTPs include the securities with a total face value of 15,416 million assigned to the Bank of Italy in the government bond conversion which involved the early redemption of the BTPs held by the Bank of Italy with a total face value of 39,357 million issued in November 1994 to consolidate the overdraft on the Treasury's current account with the Bank of Italy.

The statistics on listed shares issued are calculated on the basis of information obtained from the Bank of Italy s Securities Database. The data refer to the shares of companies established under Italian law that are listed on Borsa Italiana and foreign markets and exclude shares of companies established under foreign law that are nonetheless listed on Borsa Italiana. Prior to October 2013 these statistics were obtained from the data published by Borsa Italiana, which included companies established under foreign law listed in Italy and excluded companies established under Italian law listed on foreign markets. In contrast to Borsa Italiana, the Securities Database records the increases in capital related to the exercise of pre-emption in the month in which transactions are carried out.

Redemptions

The face value of the securities redeemed, including those redeemed early. International securities are converted at the exchange rate obtaining on the maturity date. Early redemptions of BTPs held at the Bank of Italy, for a total face value of 39,357, as part of the government bond conversion that took place in December 2002, are included among the redemptions for total government securities and not in the redemptions for BTPs since the securities in question were not issued at market conditions.

Net issues

The difference between the face value of the securities placed, net of issue discounts, and the face value of the securities redeemed. For BOTs, the difference between the face value of issues and redemptions.

Possible discrepancies in totals are due to rounding.

Starting from the report of 15 June 2018, the statistics on issues, redemptions and stocks of securities have been revised owing to modifications in the calculation methods adopted in case of changes in the sector of economic activity and residence of the issuer, type of interest rate, original duration, and currency (the classification attributes). Pursuant to the rules set out in ECB Guideline No. 43 of 6 November 2014, the new methodology establishes that

changes in the attributes that occur during the life of a security produce a break in the data on stocks, but do not affect those on issues and redemptions. Previously, changes in the attributes were applied retrospectively (back to the date of issue of the security), thereby preserving the consistency between the stocks and the corresponding flows. The revisions mainly concern securities issued by non-financial corporations and other financial intermediaries and go back to January 2012.

