

## I. Debt securities issued by residents

### 8. Commercial paper issued by corporations (non-MFIs)

€ million, nominal value

End of year or month	Gross sales <sup>1</sup>	Redemptions <sup>1</sup>	Net sales <sup>1</sup>	Amounts outstanding				
				Total	Agreed maturity			
					less than 1 month	1 month and more but less than 3 months	3 months and more up to 1 year	
2006	174,266	180,904	–	6,638	9,215	4,395	2,992	1,828
2007	248,622	224,812	–	23,810	33,025	16,669	10,313	6,044
2008	359,305	355,339	–	3,967	36,992	18,911	11,505	6,576
2009	131,693	156,424	–	24,730	12,262	937	6,165	5,159
2010	92,549	92,090	–	459	12,721	250	5,995	6,476
2011	74,205	70,109	–	4,096	16,817	138	4,948	11,732
2012	70,639	72,814	–	2,175	14,642	1,557	3,028	10,057
2013	88,127	89,289	–	1,161	13,485	226	4,000	9,260
2014	50,675	62,341	–	11,667	1,880	60	708	1,112
2015	22,959	21,051	–	1,908	3,891	50	674	3,167
2016	28,160	27,979	–	181	4,141	211	1,976	1,954
2017	45,730	45,524	–	206	4,018	0	1,289	2,729
2018	50,317	47,473	–	2,845	6,958	155	2,177	4,627
2019	58,857	56,587	–	2,269	9,243	721	3,117	5,404
2020	89,832	93,289	–	3,457	10,617	356	1,121	9,140
2021	61,180	58,244	–	2,936	13,593	500	2,158	10,934
2022	99,399	99,375	–	24	13,628	1,433	5,775	6,369
2023	99,019	104,714	–	5,695	8,099	518	2,374	5,207
2020 Feb.	7,478	8,069	–	592	16,624	2,658	4,193	9,772
Mar.	8,872	9,095	–	223	16,395	1,211	4,725	10,460
Apr.	13,080	8,868	–	4,211	20,624	4,179	4,648	11,798
May	12,781	10,919	–	1,862	22,448	1,188	5,086	16,174
June	7,150	10,387	–	3,238	19,201	1,393	2,090	15,718
July	5,346	5,974	–	628	18,555	353	3,156	15,045
Aug.	6,587	6,696	–	109	18,456	217	4,401	13,838
Sep.	6,414	8,779	–	2,365	16,110	1,741	1,814	12,555
Oct.	4,188	5,837	–	1,648	14,469	209	3,481	10,778
Nov.	3,990	6,135	–	2,144	12,306	1,555	1,987	8,763
Dec.	4,719	6,385	–	1,666	10,617	356	1,121	9,140
2021 Jan.	3,415	2,697	–	718	11,344	590	2,208	8,546
Feb.	4,772	4,346	–	426	11,773	2,001	1,442	8,330
Mar.	3,461	5,446	–	1,985	9,799	181	1,315	8,303
Apr.	3,648	2,438	–	1,210	11,004	1,136	1,223	8,644
May	7,429	5,585	–	1,843	12,847	1,734	2,312	8,801
June	5,787	6,830	–	1,043	11,809	2,162	1,228	8,419
July	4,841	3,650	–	1,191	13,000	750	3,284	8,966
Aug.	7,403	6,970	–	433	13,435	1,626	3,090	8,720
Sep.	7,661	6,668	–	994	14,433	2,640	2,097	9,696
Oct.	5,678	5,245	–	433	14,869	109	3,086	11,674
Nov.	3,785	4,031	–	246	14,628	836	2,162	11,631
Dec.	3,300	4,337	–	1,037	13,593	500	2,158	10,934
2022 Jan.	7,160	4,709	–	2,451	16,047	1,341	4,560	10,146
Feb.	6,427	6,740	–	314	15,731	2,075	5,201	8,454
Mar.	7,146	6,061	–	1,086	16,817	390	6,295	10,132
Apr.	6,843	6,096	–	748	17,584	1,646	4,723	11,215
May	8,782	7,742	–	1,039	18,613	931	5,501	12,181
June	7,112	8,350	–	1,237	17,389	1,731	4,994	10,664
July	8,140	9,739	–	1,599	15,805	879	5,804	9,122
Aug.	7,953	8,457	–	505	15,305	1,195	5,778	8,331
Sep.	10,623	10,756	–	133	15,185	2,584	4,983	7,618
Oct.	8,241	9,521	–	1,280	13,905	1,545	5,473	6,887
Nov.	10,031	11,096	–	1,065	12,815	2,788	2,672	7,305
Dec.	10,940	10,107	–	833	13,628	1,433	5,775	6,369
2023 Jan.	10,645	9,368	–	1,277	14,903	2,300	6,608	5,944
Feb.	8,204	10,270	–	2,066	12,859	2,912	5,249	4,648
Mar.	8,645	8,692	–	47	12,816	1,470	5,980	5,316
Apr.	7,596	8,603	–	1,007	11,819	3,091	2,938	5,741
May	10,415	9,101	–	1,315	13,169	1,509	5,825	5,834
June	9,792	10,682	–	890	12,295	3,540	8,273	5,882
July	11,531	11,288	–	243	12,552	1,223	5,689	5,639
Aug.	7,774	8,055	–	281	12,293	818	5,089	6,386
Sep.	7,303	7,056	–	247	12,564	3,349	2,948	6,267
Oct.	7,446	7,485	–	39	12,534	1,104	5,113	6,316
Nov.	5,984	7,964	–	1,980	10,558	2,173	2,455	5,930
Dec.	3,685	6,151	–	2,466	8,099	518	2,374	5,207
2024 Jan.	4,728	5,363	–	635	7,490	856	2,372	4,261
Feb.	4,617	4,714	–	97	7,404	2,184	1,775	3,445
Mar.	4,994	5,103	–	109	7,308	630	3,380	3,298

<sup>1</sup> In the period under review.