

I. Debt securities issued by residents

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

€ million, nominal value

End of year or month	Gross sales ¹	Redemptions ¹	Net sales ¹	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
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	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
2013	88,127	89,289	-	1,161	13,485	226	4,000
2014	50,675	62,341	-	11,667	1,880	60	708
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
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
2024	56,387	57,801	-	1,414	7,467	590	4,089
2021 Feb.	4,772	4,346	426	11,773	2,001	1,442	8,330
Mar.	3,461	5,446	-	1,985	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
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
Dec.	3,300	4,337	-	1,037	13,593	500	2,158
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
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
July	8,140	9,739	-	1,599	15,805	879	5,804
Aug.	7,953	8,457	-	505	15,305	1,195	5,778
Sep.	10,623	10,756	-	133	15,185	2,584	4,983
Oct.	8,241	9,521	-	1,280	13,905	1,545	5,473
Nov.	10,031	11,096	-	1,065	12,815	2,788	2,672
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
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
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	2,873
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
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
Nov.	5,984	7,964	-	1,980	10,558	2,173	2,455
Dec.	3,685	6,151	-	2,466	8,099	518	2,374
2024 Jan.	4,728	5,363	-	635	7,490	856	2,372
Feb.	4,617	4,714	-	97	7,404	2,184	1,775
Mar.	4,994	5,103	-	109	7,308	630	3,380
Apr.	6,305	5,422	883	8,827	1,717	2,606	4,503
May	6,869	4,880	1,989	10,822	1,491	3,113	6,219
June	5,833	5,487	345	11,190	1,099	2,250	7,842
July	5,932	5,795	138	11,336	914	2,500	7,922
Aug.	3,594	3,133	461	11,804	510	3,251	8,043
Sep.	3,015	5,433	-	2,418	9,395	1,087	2,351
Oct.	4,270	4,357	-	87	9,321	498	4,369
Nov.	3,498	6,227	-	2,729	6,610	848	3,235
Dec.	2,732	1,886	846	7,467	590	4,089	2,788
2025 Jan.	3,126	4,109	-	983	6,489	949	3,100
Feb.	3,386	2,324	1,061	7,557	1,621	3,597	2,339
Mar.	3,901	3,850	51	7,608	1,627	2,601	3,380

¹ In the period under review.