

## 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	
2005	217,797	225,186	-	7,389	15,853	8,581	5,072	2,200
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
2018 June	3,744	5,142	-	1,399	8,192	1,737	2,569	3,886
July	5,381	5,372	-	10	8,194	965	3,216	4,014
Aug.	4,715	4,816	-	101	8,111	611	3,038	4,461
Sep.	4,386	5,188	-	802	7,309	938	3,056	3,316
Oct.	5,584	4,377	-	1,206	8,575	500	4,767	3,308
Nov.	3,191	3,296	-	104	8,471	803	3,713	3,956
Dec.	3,742	5,234	-	1,492	6,958	155	2,177	4,627
2019 Jan.	2,220	1,618	-	602	7,569	160	2,671	4,738
Feb.	3,121	3,396	-	275	7,298	450	2,785	4,063
Mar.	3,611	2,679	-	932	8,237	160	3,813	4,264
Apr.	5,105	4,152	-	953	9,190	1,380	3,302	4,509
May	6,429	5,126	-	1,302	10,494	1,394	4,247	4,853
June	5,373	5,959	-	586	9,859	1,713	2,935	5,211
July	5,490	5,211	-	279	10,190	1,687	2,914	5,589
Aug.	6,093	5,656	-	437	10,652	475	4,035	6,142
Sep.	5,052	5,579	-	528	10,155	1,676	3,005	5,474
Oct.	5,973	5,734	-	239	10,331	207	4,209	5,916
Nov.	5,197	5,257	-	60	10,292	1,243	3,351	5,697
Dec.	5,193	6,220	-	1,027	9,243	721	3,117	5,404
2020 Jan.	9,228	6,146	-	3,082	17,211	1,413	4,957	10,842
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

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