

## I. Debt securities issued by residents

### 3d) Gross sales of debt securities, by category of securities at market values

Period	Bank debt securities							
	Total		Total		Mortgage Pfandbriefe		Public Pfandbriefe	
	Market value	Average issue price	Market value	Average issue price	Market value	Average issue price	Market value	Average issue price
	€ million	%	€ million	%	€ million	%	€ million	%
2006	922,941	99.7	619,589	99.6	24,297	99.2	98,996	99.4
2007	1,018,122	99.7	741,215	99.7	19,130	99.6	82,353	99.6
2008	1,334,985	99.8	959,463	99.8	51,185	99.9	70,358	99.8
2009	1,530,068	99.8	1,054,937	99.6	40,337	99.8	37,577	99.9
2010	1,370,952	99.7	751,241	99.1	36,054	99.5	33,455	99.7
2011	1,333,506	99.7	654,346	99.3	31,329	99.7	24,151	99.4
2012	1,337,528	99.8	698,404	99.4	36,515	99.8	11,406	99.9
2013	1,433,876	100.0	907,809	100.0	25,710	99.7	12,919	99.7
2014	1,364,989	100.2	830,822	100.1	24,186	99.9	12,771	98.1
2015	1,362,595	100.2	851,203	99.9	35,801	99.9	13,448	100.5
2016 <sup>1</sup>	1,212,671	100.5	715,774	99.8	29,068	100.0	7,611	99.9
2017 <sup>1</sup>	1,050,304	100.2	617,392	99.7	30,324	100.0	8,953	100.2
2018	1,148,826	100.1	701,160	99.7	38,586	99.8	5,672	100.0
2019	1,292,065	100.5	783,084	99.9	39,096	100.3	9,612	100.3
2020	1,922,381	101.0	780,683	100.3	39,880	100.9	18,614	101.6
2021	1,666,624	.	797,323	.	42,237	.	17,550	.
2022	1,666,816	.	859,850	.	66,719	.	11,903	.
2023	1,686,268	.	935,493	.	44,894	.	12,607	.
2020 Nov.	124,238	100.7	61,657	100.2	648	100.1	300	100.1
2020 Dec.	83,107	100.2	49,499	100.1	395	101.4	251	100.5
2021 Jan.	159,982	100.9	76,307	100.5	3,034	100.8	593	100.6
2021 Feb.	130,527	101.1	67,451	100.3	3,185	100.8	506	100.4
2021 Mar.	173,432	100.2	106,146	100.4	11,686	101.3	9,660	101.6
2021 Apr.	144,319	100.7	62,888	100.4	4,525	101.9	1,033	103.3
2021 May	136,039	99.8	58,614	100.0	2,123	99.7	249	99.5
2021 June	145,354	100.4	68,648	100.2	1,262	102.1	740	105.7
2021 July	140,895	101.1	62,683	100.2	1,214	100.2	254	101.4
2021 Aug.	132,940	100.6	67,464	100.3	1,364	101.8	0	97.5
2021 Sep.	153,898	100.2	68,584	100.2	4,801	100.6	1,275	102.0
2021 Oct.	135,600	100.4	61,413	100.0	4,212	100.1	532	100.4
2021 Nov.	129,925	100.5	59,727	100.1	2,150	99.8	1,000	100.0
2021 Dec.	83,713	100.2	37,398	100.0	2,679	100.2	1,706	99.9
2022 Jan.	136,853	100.6	68,903	99.8	11,142	99.8	1,493	98.9
2022 Feb.	123,598	99.8	67,151	99.7	5,164	99.8	1,355	99.3
2022 Mar.	167,269	99.3	85,243	99.6	5,617	100.3	875	100.0
2022 Apr.	129,028	99.8	68,646	99.7	3,075	99.5	143	102.4
2022 May	137,590	98.9	70,875	99.8	3,762	99.6	1,842	101.9
2022 June	137,150	97.2	74,137	99.7	5,915	99.9	766	99.5
2022 July	148,655	100.0	72,428	99.9	5,325	100.7	345	99.2
2022 Aug.	130,112	99.5	77,124	99.5	5,305	100.4	110	99.9
2022 Sep.	159,440	99.5	96,584	99.7	10,311	99.8	2,825	99.2
2022 Oct.	165,051	95.7	59,407	99.9	5,815	99.0	1,079	99.4
2022 Nov.	151,647	99.3	70,330	99.8	2,959	99.7	91	100.2
2022 Dec.	80,423	99.8	49,024	100.0	2,327	99.9	978	100.0
2023 Jan.	131,383	98.9	73,626	99.5	10,761	99.7	923	99.4
2023 Feb.	153,779	98.8	81,270	99.5	2,241	99.8	1,723	99.7
2023 Mar.	188,570	99.0	99,876	99.9	1,243	99.3	60	99.2
2023 Apr.	127,872	98.8	68,830	99.7	2,942	99.6	541	99.5
2023 May	168,791	99.4	97,451	99.8	4,487	99.0	758	99.8
2023 June	168,666	98.1	84,518	99.5	3,244	99.4	1,552	99.7
2023 July	120,505	99.1	53,579	99.6	2,863	99.6	129	100.0
2023 Aug.	140,343	98.7	82,630	99.9	3,075	99.7	1,011	99.8
2023 Sep.	150,443	98.7	82,555	99.8	3,332	99.9	550	100.1
2023 Oct.	130,291	98.4	83,192	99.8	1,695	99.9	2,553	99.9
2023 Nov.	124,307	98.9	72,803	99.8	7,179	99.7	1,354	100.0
2023 Dec.	81,317	100.4	55,164	100.3	1,832	99.9	1,453	100.0
2024 Jan.	150,291	99.3	88,850	99.8	6,386	99.7	1,624	99.6
2024 Feb.	147,223	99.2	79,428	99.4	3,301	100.0	2,038	99.4
2024 Mar.	123,949	99.4	62,623	99.9	5,067	99.7	608	100.0
2024 Apr.	149,148	99.3	84,369	99.8	5,932	99.7	1,213	100.0
2024 May	142,842	99.3	78,216	99.7	1,465	100.2	1,027	100.0
2024 June	117,484	99.4	58,319	99.9	3,124	99.9	878	98.9
2024 July	118,569	99.1	65,583	100.0	3,280	100.0	1,520	99.9
2024 Aug.	113,545	99.7	60,339	100.0	2,561	99.6	413	100.1
2024 Sep.	125,781	99.9	71,568	100.1	1,754	100.0	1,111	99.9
2024 Oct.	121,086	99.7	57,335	99.8	2,670	99.7	2,035	99.9
2024 Nov.	108,168	99.9	56,848	100.0	708	99.8	0	100.8
2024 Dec.	81,503	100.0	48,296	99.8	251	100.0	1,010	100.0

<sup>1</sup> Sectoral reclassification of debt securities.

I. Debt securities issued by residents

Debt securities issued by special purpose credit institutions		Other bank debt securities		Corporate bonds (non-MFIs)		Public debt securities		Period
Market value	Average issue price	Market value	Average issue price	Market value	Average issue price	Market value	Average issue price	
€ million	%	€ million	%	€ million	%	€ million	%	
138,966	99.8	357,328	99.6	29,949	99.9	273,405	99.8	2006
195,422	99.8	444,307	99.6	15,041	100.0	261,867	99.6	2007
382,365	99.9	455,554	99.8	95,003	99.9	280,519	99.8	2008
329,322	99.3	647,699	99.8	75,311	98.6	399,821	100.4	2009
358,745	98.6	322,987	99.6	53,491	99.7	566,225	100.4	2010
373,850	99.2	225,017	99.5	86,557	99.9	592,603	100.0	2011
444,261	99.6	206,226	98.9	63,136	99.8	575,988	100.3	2012
690,794	99.7	178,387	100.9	66,551	99.9	459,516	100.1	2013
619,431	99.8	174,435	101.3	79,715	99.8	454,450	100.5	2014
581,104	99.9	220,853	99.7	106,229	99.6	405,164	101.1	2015
511,179	100.0	167,918	99.3	73,276	99.9	423,616	101.8	2016 1
437,924	99.9	140,188	99.1	66,367	100.1	366,545	101.2	2017 1
532,837	99.7	124,065	99.6	91,030	99.8	356,640	100.9	2018
607,342	99.9	127,029	99.6	94,155	99.8	414,824	101.9	2019
645,149	100.3	77,040	99.8	183,686	99.7	958,011	102.1	2020
650,489	.	87,048	.	138,438	.	730,862	.	2021
698,188	.	83,040	.	169,152	.	637,813	.	2022
780,976	.	97,016	.	152,726	.	598,050	.	2023
53,349	100.3	7,359	99.4	10,623	100.0	51,957	101.4	2020 Nov.
46,526	100.0	2,327	99.9	8,176	99.8	25,432	100.6	Dec.
67,565	100.5	5,115	100.0	12,076	99.8	71,598	101.6	2021 Jan.
52,920	100.3	10,840	99.9	9,612	99.5	53,463	102.5	Feb.
76,079	100.2	8,721	99.9	10,560	93.4	56,725	101.2	Mar.
51,019	100.3	6,310	100.1	11,617	99.5	69,815	101.2	Apr.
50,476	100.1	5,765	100.0	15,549	99.8	61,876	99.6	May
57,186	100.2	9,460	100.0	13,496	99.6	63,211	100.8	June
54,382	100.4	6,834	98.5	8,796	99.2	69,416	102.3	July
59,580	100.3	6,519	100.0	11,875	99.6	53,602	101.1	Aug.
55,485	100.2	7,022	99.9	20,778	99.5	64,536	100.5	Sep.
48,915	100.0	7,754	100.1	8,252	99.7	65,935	100.8	Oct.
47,888	100.0	8,688	100.4	10,838	99.4	59,361	101.0	Nov.
28,994	100.0	4,019	100.0	4,991	98.7	41,324	100.6	Dec.
50,336	99.8	5,931	99.8	13,197	99.5	54,754	101.9	2022 Jan.
54,033	99.7	6,599	100.0	9,388	99.3	47,059	100.0	Feb.
71,901	99.6	6,850	99.8	16,422	99.7	65,604	99.8	Mar.
59,802	99.7	5,625	99.7	8,278	99.5	52,104	100.0	Apr.
60,447	99.8	4,823	99.9	15,200	99.7	51,515	97.5	May
62,179	99.7	5,277	99.7	12,317	99.9	50,696	93.2	June
59,123	99.9	7,634	99.9	21,694	99.7	54,533	100.3	July
65,951	99.4	5,758	99.8	10,677	99.5	42,311	99.6	Aug.
73,659	99.6	9,788	99.8	18,891	99.9	43,965	98.9	Sep.
45,746	100.1	6,767	99.7	10,998	99.6	94,646	92.8	Oct.
55,812	99.8	11,467	99.9	20,555	99.7	60,762	98.5	Nov.
39,200	100.0	6,519	99.7	11,535	100.0	19,865	99.2	Dec.
52,557	99.4	9,385	99.8	14,644	99.6	43,113	97.8	2023 Jan.
63,021	99.4	14,285	99.8	12,137	99.9	60,372	97.6	Feb.
89,748	100.0	8,825	99.8	11,140	99.8	77,554	97.6	Mar.
60,574	99.7	4,772	99.8	10,586	99.8	48,456	97.4	Apr.
83,376	99.8	8,830	99.8	16,272	99.6	55,068	98.5	May
70,201	99.4	9,523	99.9	21,487	99.8	62,661	95.7	June
43,567	99.5	7,019	99.8	14,123	99.9	52,804	98.5	July
71,636	99.9	6,909	99.8	10,024	99.6	47,689	96.5	Aug.
71,049	99.9	7,623	99.8	18,627	99.5	49,262	96.6	Sep.
71,196	99.8	7,747	99.7	10,153	100.0	36,946	95.0	Oct.
57,444	99.9	6,826	99.8	8,845	99.9	42,660	97.2	Nov.
46,607	100.1	5,271	102.1	4,688	99.3	21,465	100.8	Dec.
70,467	99.8	10,372	99.9	14,774	99.6	46,666	98.4	2024 Jan.
63,041	99.4	11,048	99.7	7,160	99.7	60,635	98.8	Feb.
45,387	100.0	11,560	99.9	11,671	99.7	49,656	98.7	Mar.
66,101	99.7	11,123	100.0	13,172	99.7	51,607	98.6	Apr.
65,902	99.7	9,821	99.9	12,182	99.6	52,444	98.8	May
45,586	100.0	8,731	99.7	10,655	99.7	48,510	98.7	June
49,171	100.1	11,613	99.9	9,327	99.9	43,659	97.7	July
46,099	100.0	11,265	100.0	6,478	99.7	46,728	99.2	Aug.
57,790	100.1	10,913	100.0	12,792	99.0	41,421	99.9	Sep.
39,314	99.8	13,316	99.9	11,484	99.7	52,267	99.6	Oct.
40,731	100.0	15,409	100.0	10,094	99.8	41,226	99.8	Nov.
39,722	99.8	7,313	100.0	15,318	99.9	17,889	100.6	Dec.