

I. Debt securities issued by residents

7. Gross sales and amount outstanding of debt securities issued by Monetary financial institutions (MFIs), by category of MFIs

€ million, nominal value

Period	All categories of banks					Private mortgage banks ¹			
	Total	Mortgage Pfandbriefe	Public Pfandbriefe	Debt securities issued by special purpose credit institutions	Other bank debt securities	Total	Mortgage Pfandbriefe	Public Pfandbriefe	Other bank debt securities
Gross sales									
2005	692,182	28,217	103,984	160,010	399,969	181,566	25,579	77,935	78,049
2006	622,055	24,483	99,628	139,193	358,750	155,284	21,906	64,158	69,217
2007	743,616	19,211	82,720	195,722	445,963	114,666	11,864	30,363	72,438
2008	961,271	51,259	70,520	382,814	456,676	154,369	33,469	22,247	98,651
2009	1,058,815	40,421	37,615	331,566	649,215	369,769	22,572	13,778	333,417
2010	757,754	36,226	33,539	363,828	324,160	152,862	23,658	15,718	113,489
2011	658,781	31,431	24,295	376,876	226,180	40,570	19,661	8,110	12,801
2012	702,781	36,593	11,413	446,153	208,623	32,967	18,612	3,596	10,760
2013	908,107	25,775	12,963	692,611	176,758	33,846	15,140	4,270	14,435
2014	829,864	24,202	13,016	620,409	172,236	26,737	12,502	2,746	11,487
2015	852,045	35,840	13,376	581,410	221,417	32,880	17,003	2,872	13,004
2016 ⁴	717,002	29,059	7,621	511,222	169,103	26,370	12,902	2,198	11,269
2017 ⁴	619,199	30,339	8,933	438,463	141,466	31,460	18,243	1,412	11,805
2018	703,416	38,658	5,673	534,552	124,530	28,829	17,114	363	11,355
2019	783,977	38,984	9,587	607,900	127,504	34,746	20,542	1,454	12,750
2020	778,411	39,548	18,327	643,380	77,156	23,373	14,544	2,600	6,229
2021	795,271	41,866	17,293	648,996	87,116	26,014	14,721	3,200	8,093
2021 May	58,587	2,131	250	50,439	5,766	1,733	1,570	–	163
June	68,494	1,236	700	57,098	9,460	1,372	240	700	432
July	62,554	1,211	250	54,155	6,938	1,649	1,161	–	488
Aug.	67,235	1,340	0	59,379	6,516	1,796	1,330	–	466
Sep.	68,421	4,772	1,250	55,371	7,028	1,213	242	500	471
Oct.	61,412	4,207	530	48,932	7,744	4,731	2,921	500	1,309
Nov.	59,684	2,153	1,000	47,873	8,658	1,946	953	500	493
Dec.	37,389	2,675	1,707	28,987	4,020	273	–	–	273
2022 Jan.	69,043	11,165	1,510	50,426	5,942	5,246	3,650	–	1,596
Feb.	67,336	5,174	1,364	54,198	6,600	2,951	2,562	–	389
Mar.	85,551	5,602	875	72,212	6,862	652	447	–	205
Apr.	68,828	3,091	140	59,957	5,640	2,261	1,948	50	263
May	71,010	3,777	1,809	60,594	4,830	2,071	1,693	–	378
June	74,361	5,924	770	62,377	5,290	595	226	250	120
July	72,487	5,291	348	59,203	7,645	1,089	998	–	91
Amounts outstanding ³									
2005	1,751,563	157,209	519,674	323,587	751,093	569,975	134,672	333,566	101,737
2006	1,809,899	144,397	499,525	368,476	797,502	548,905	121,944	318,095	108,866
2007	1,868,066	133,501	452,896	411,041	870,629	497,608	110,082	272,384	115,142
2008	1,876,583	150,302	377,091	490,641	858,550	484,358	113,925	221,844	148,588
2009	1,801,029	151,160	296,445	516,221	837,203	451,233	111,403	168,414	171,415
2010	⁴ 1,570,490	147,529	232,954	544,517	⁴ 645,491	294,596	104,368	126,343	63,885
2011	1,515,911	149,185	188,663	577,423	600,640	255,559	103,605	97,612	54,341
2012	⁴ 1,414,349	145,007	147,070	574,163	⁴ 548,109	214,125	91,865	73,975	48,284
2013	1,288,340	127,641	109,290	570,136	481,273	169,758	77,698	51,367	40,693
2014	1,231,445	121,328	85,434	569,409	455,274	145,543	71,661	35,327	38,555
2015	1,154,173	130,598	75,679	566,811	381,085	132,922	69,710	28,623	34,589
2016 ⁴	1,164,965	132,775	62,701	633,578	335,910	118,995	63,601	20,663	34,731
2017 ⁴	1,170,920	141,273	58,004	651,211	320,432	116,683	69,801	12,583	34,298
2018 ⁴	1,194,160	161,088	51,439	670,062	311,572	123,897	79,058	10,399	34,440
2019	1,222,911	174,188	47,712	696,325	304,686	129,562	86,693	8,075	34,794
2020	1,174,817	183,980	55,959	687,710	247,169	105,076	76,398	6,906	21,772
2021	1,250,777	202,385	63,496	731,068	253,828	106,346	74,889	7,801	23,656
2021 May	1,214,146	197,569	63,644	701,784	251,149	111,261	81,236	6,976	23,048
June	1,223,730	198,440	64,282	706,495	254,515	111,791	81,159	7,623	23,009
July	1,217,775	198,447	63,952	700,945	254,431	112,345	81,628	7,604	23,113
Aug.	1,225,254	197,375	63,869	708,826	255,184	113,103	82,026	7,610	23,467
Sep.	1,242,232	199,933	63,941	725,268	253,090	111,889	80,192	8,120	23,577
Oct.	1,250,677	202,470	63,409	730,167	254,631	114,669	82,432	8,087	24,150
Nov.	1,262,369	200,532	63,672	741,009	257,157	107,087	75,275	8,055	23,757
Dec.	1,250,777	202,385	63,496	731,068	253,828	106,346	74,889	7,801	23,656
2022 Jan.	1,267,762	209,367	63,110	739,737	255,548	110,018	77,839	7,517	24,661
Feb.	1,277,560	212,228	63,984	746,531	254,817	111,210	80,054	7,397	23,759
Mar.	1,302,963	213,413	64,234	769,133	256,183	110,134	78,995	7,377	23,762
Apr.	1,311,863	214,466	63,960	776,664	256,773	112,429	81,095	7,443	23,891
May	1,309,630	214,981	65,720	773,798	255,131	112,898	81,563	7,423	23,911
June	1,319,854	216,989	65,910	781,469	255,486	111,716	80,498	7,195	24,024
July	1,318,305	218,402	61,866	781,242	256,796	111,759	81,052	6,710	23,997

¹ Including ship mortgage banks and mixed mortgage banks. ² Including DekaBank Deutsche Girozentrale and Pfandbriefe issued by public savings banks. ³ End of year or month. ⁴ Sectoral reclassification of debt securities.

I. Debt securities issued by residents

Public mortgage banks and Landesbanken 2				Other credit institutions							Period
Total	Mortgage Pfandbriefe	Public Pfandbriefe	Other bank debt securities	Total	Debt securities issued by special purpose credit institutions	Bank debt securities					
						Total	Commercial banks	Savings banks	Cooperative banks		
Gross sales											
252,312	2,637	25,674	224,002	257,929	160,010	97,919	66,575	11,268	20,074	2005	
184,352	2,253	32,594	149,505	279,220	139,193	140,027	89,938	13,159	36,929	2006	
247,482	4,666	49,841	192,976	376,268	195,722	180,546	123,235	18,011	39,301	2007	
218,022	12,628	42,367	163,028	578,447	382,814	195,630	125,539	16,109	53,982	2008	
190,994	10,535	22,031	158,426	488,933	331,566	157,369	105,657	6,675	45,037	2009	
95,196	9,250	16,503	69,446	505,054	363,828	141,225	103,112	3,583	34,530	2010	
87,429	7,141	15,138	65,150	525,109	376,876	148,231	103,609	7,307	37,314	2011	
108,198	12,010	6,676	89,513	554,504	446,153	108,352	55,533	11,202	41,614	2012	
89,515	6,372	8,193	74,947	779,985	692,611	87,375	56,208	1,728	29,434	2013	
80,570	6,841	9,590	64,140	717,016	620,409	96,605	64,451	1,683	30,473	2014	
110,172	13,433	9,475	87,267	702,561	581,410	121,148	81,478	986	38,685	2015	
83,247	8,638	4,642	69,969	599,083	511,222	87,863	66,081	1,384	20,399	2016 4	
83,247	7,114	7,521	68,614	499,511	438,463	61,047	56,857	1,281	2,911	2017 4	
82,821	10,318	4,810	67,692	580,039	534,552	45,487	41,593	1,026	2,866	2018	
93,821	8,521	7,626	77,672	644,984	607,900	37,083	33,676	1,132	2,277	2019	
58,148	9,561	8,452	40,134	696,891	643,380	53,511	50,981	884	1,646	2020	
75,149	10,627	10,883	53,638	694,108	648,996	45,112	41,673	673	2,766	2021	
4,119	41	250	3,828	52,735	50,439	2,295	2,164	108	24	2021 May	
7,373	825	–	6,547	59,749	57,098	2,650	2,323	23	304	June	
5,134	50	250	4,834	55,771	54,155	1,616	1,537	42	37	July	
5,078	10	–	5,068	60,361	59,379	983	944	17	22	Aug.	
5,624	780	750	4,094	61,584	55,371	6,213	5,932	11	271	Sep.	
4,839	35	30	4,773	51,842	48,932	2,911	2,872	15	24	Oct.	
4,956	200	500	4,255	52,783	47,873	4,910	4,305	367	238	Nov.	
5,927	2,300	1,707	1,919	31,189	28,987	2,202	2,184	6	12	Dec.	
4,763	1,985	1,510	1,268	59,034	50,426	8,608	8,289	30	289	2022 Jan.	
4,482	1,112	364	3,006	59,903	54,198	5,705	5,650	26	29	Feb.	
3,986	156	375	3,456	80,913	72,212	8,702	8,203	65	434	Mar.	
2,976	661	90	2,225	63,592	59,957	3,635	3,415	59	161	Apr.	
2,826	11	1,809	1,007	66,112	60,594	5,518	5,365	132	21	May	
6,674	2,978	520	3,176	67,092	62,377	4,715	4,647	64	4	June	
5,477	1,843	348	3,286	65,921	59,203	6,718	6,647	39	33	July	
Amounts outstanding 3											
572,721	19,817	176,278	376,627	596,317	323,587	272,730	164,265	41,615	66,850	2005	
566,038	18,349	170,183	377,505	679,607	368,476	311,131	187,416	43,509	80,206	2006	
591,844	18,233	170,608	403,004	763,524	411,041	352,483	217,720	45,759	89,005	2007	
537,764	24,937	143,801	369,025	831,577	490,641	340,936	209,381	40,509	91,045	2008	
515,269	26,228	117,476	371,564	810,445	516,221	294,224	175,361	29,761	89,102	2009	
4 448,896	28,522	99,396	4 320,978	805,144	544,517	260,628	158,118	23,344	79,165	2010	
407,304	28,344	85,528	293,432	830,290	577,423	252,867	154,289	23,821	74,757	2011	
4 362,991	31,110	67,528	4 264,353	809,634	574,163	235,472	132,350	28,779	74,343	2012	
314,092	28,123	53,244	232,725	777,991	570,136	207,855	126,120	12,560	69,175	2013	
283,009	27,524	47,452	208,033	778,096	569,409	208,686	134,759	9,989	63,938	2014	
221,376	36,235	44,471	140,669	772,637	566,811	205,826	140,984	7,099	57,743	2015	
215,597	38,460	38,164	138,973	795,784	633,578	162,206	147,986	6,515	7,705	2016 4	
213,689	37,584	38,476	137,629	799,715	651,211	148,504	135,280	6,462	6,762	2017 4	
215,565	41,530	36,430	137,605	809,590	670,062	139,528	126,947	5,947	6,634	2018 4	
226,248	43,887	37,412	144,949	821,267	696,325	124,943	112,863	5,954	6,125	2019	
181,610	37,359	38,811	105,439	888,131	687,710	200,421	183,522	6,133	10,766	2020	
198,926	47,975	42,483	108,468	945,506	731,068	214,437	196,767	5,510	12,161	2021	
193,601	41,831	43,359	108,412	909,284	701,784	207,500	189,659	6,083	11,757	2021 May	
196,728	42,651	43,338	110,740	915,211	706,495	208,716	190,630	6,045	12,041	June	
195,179	42,177	43,035	109,966	910,251	700,945	209,306	191,211	6,056	12,039	July	
193,722	40,787	42,940	109,995	918,429	708,826	209,603	191,601	6,025	11,978	Aug.	
194,237	41,891	42,496	109,850	936,106	725,268	210,838	192,606	6,032	12,200	Sep.	
193,758	41,876	41,995	109,887	942,250	730,167	212,083	193,885	5,978	12,220	Oct.	
198,298	46,109	42,272	109,917	956,983	741,009	215,975	198,118	5,676	12,181	Nov.	
198,926	47,975	42,483	108,468	945,506	731,068	214,437	196,767	5,510	12,161	Dec.	
198,303	48,248	42,372	107,683	959,441	739,737	219,704	201,797	5,479	12,428	2022 Jan.	
197,279	48,250	42,364	106,666	969,071	746,531	222,540	205,178	5,481	11,881	Feb.	
196,202	47,475	42,128	106,598	996,627	769,133	227,494	209,730	5,470	12,294	Mar.	
195,562	46,527	41,760	107,276	1,003,873	776,664	227,209	209,236	5,518	12,455	Apr.	
195,172	45,583	43,545	106,043	1,001,560	773,798	227,762	209,728	5,587	12,447	May	
197,508	47,842	43,937	105,728	1,010,630	781,469	229,162	211,156	5,599	12,407	June	
196,506	48,878	41,868	105,760	1,010,041	781,242	228,799	210,801	5,598	12,400	July	