

I. Debt securities issued by residents

6b) Amounts outstanding of zero coupon bonds, floating rate notes and bonds not denominated in Euro

€ million, nominal value

End of year or month	Euro bonds									Non-Euro-Bonds
	Zero coupon bonds				Floating rate notes					
	Total	Bank debt securities	Corporate bonds (non-MFIs)	Public debt securities	Total	Bank debt securities	Corporate bonds (non-MFIs)	Public debt securities		
2006	187,729	128,459	20,444	38,825	488,686	411,956	28,133	48,597	361,344	
2007	226,416	170,893	16,757	38,766	484,329	404,803	30,560	48,966	380,121	
2008	246,690	179,034	22,621	45,036	574,179	410,122	99,163	64,894	378,546	
2009	302,268	176,716	18,088	107,464	645,994	444,927	118,832	82,235	379,064	
2010	268,101	152,764	26,037	89,300	679,235	331,073	119,744	228,419	392,170	
2011	251,335	142,379	32,430	76,526	716,501	334,971	106,747	274,784	419,912	
2012	205,812	110,449	23,697	71,665	669,758	344,052	71,510	254,196	443,909	
2013	174,283	91,300	22,150	60,833	579,397	301,719	61,344	216,334	425,333	
2014	148,322	84,375	24,787	39,159	555,350	280,544	62,026	212,780	447,859	
2015	168,412	109,677	32,214	26,522	440,132	167,284	68,299	204,549	475,165	
2016	172,467	113,005	27,264	32,197	397,673	150,910	70,004	176,759	508,569	
2017	132,691	96,364	22,657	13,669	371,779	136,132	72,574	163,074	519,046	
2018	140,929	93,576	24,079	23,274	322,105	127,350	49,140	145,614	488,621	
2019	121,604	77,273	23,855	20,476	305,148	111,316	55,531	138,302	484,112	
2020	150,850	15,495	13,934	121,421	291,738	112,438	60,876	118,424	443,851	
2021	191,993	16,961	17,728	157,305	304,336	134,425	59,609	110,302	448,563	
2022	180,516	22,797	16,775	140,944	297,491	128,786	57,663	111,041	402,381	
2023	197,901	38,479	10,075	149,347	281,534	122,043	57,836	101,656	386,455	
2021 Feb.	165,043	14,920	14,824	135,300	288,898	112,573	60,483	115,842	448,949	
Mar.	168,659	13,301	13,620	141,738	302,967	126,748	60,397	115,823	472,158	
Apr.	173,851	14,628	15,649	143,574	301,895	127,574	59,286	115,035	450,894	
May	179,072	15,076	17,536	146,460	299,792	127,475	58,174	114,143	440,056	
June	178,058	17,194	16,054	144,811	301,175	130,329	56,996	113,850	447,139	
July	179,356	17,640	16,843	144,873	299,992	130,309	55,544	114,140	442,349	
Aug.	188,257	22,938	17,645	147,675	299,204	129,432	55,827	113,946	442,285	
Sep.	189,403	19,152	17,781	152,469	302,882	130,336	58,533	114,013	451,557	
Oct.	192,354	19,425	19,038	153,890	302,314	130,034	59,052	113,229	445,495	
Nov.	197,499	22,255	18,776	156,467	305,098	132,314	59,190	113,595	454,945	
Dec.	191,993	16,961	17,728	157,305	304,336	134,425	59,609	110,302	448,563	
2022 Jan.	190,652	15,325	20,297	155,030	305,404	135,039	59,100	111,266	452,225	
Feb.	179,575	15,973	19,835	143,767	305,006	135,624	57,908	111,475	445,881	
Mar.	184,856	16,300	20,908	147,649	306,970	137,245	59,203	110,523	450,102	
Apr.	183,718	16,756	21,458	145,504	305,503	134,947	59,091	111,465	461,055	
May	181,650	15,790	22,563	143,297	303,215	134,242	56,676	112,298	451,391	
June	179,465	16,451	21,253	141,761	308,401	137,579	57,894	112,927	463,603	
July	183,451	22,431	19,751	141,268	309,353	139,439	58,071	111,844	453,817	
Aug.	187,865	26,821	19,014	142,030	307,722	138,439	58,053	111,229	443,281	
Sep.	188,810	31,322	18,308	139,179	310,284	140,647	59,223	110,414	453,125	
Oct.	182,255	27,136	16,991	138,128	306,830	138,628	57,755	110,447	432,546	
Nov.	193,752	27,176	15,868	150,707	303,074	134,722	57,728	110,625	420,141	
Dec.	180,516	22,797	16,775	140,944	297,491	128,786	57,663	111,041	402,381	
2023 Jan.	173,771	25,910	18,121	129,740	292,575	124,904	57,786	109,884	397,074	
Feb.	166,530	24,930	16,293	125,308	293,711	125,327	57,677	110,707	389,667	
Mar.	181,288	32,805	15,831	132,653	292,219	123,338	57,822	111,059	390,269	
Apr.	185,857	36,298	14,683	134,876	275,409	122,387	57,631	95,392	364,601	
May	188,187	38,180	15,302	134,705	275,220	121,746	58,276	95,197	384,223	
June	197,274	37,541	14,386	145,348	274,984	119,471	59,706	95,806	380,837	
July	201,919	36,222	14,692	151,005	275,140	118,855	59,446	96,839	377,082	
Aug.	212,675	43,978	14,391	154,306	274,162	118,419	58,832	96,911	376,981	
Sep.	205,719	34,307	14,582	156,829	275,849	118,606	59,412	97,831	388,947	
Oct.	201,846	33,607	14,507	153,732	271,912	115,309	58,421	98,182	378,933	
Nov.	204,067	35,487	12,543	156,037	276,798	120,060	57,824	98,915	382,162	
Dec.	197,901	38,479	10,075	149,347	281,534	122,043	57,836	101,656	386,455	
2024 Jan.	186,181	37,467	9,056	139,658	284,742	125,270	59,393	100,079	383,044	
Feb.	176,051	35,114	8,735	132,202	286,655	127,911	58,439	100,305	382,049	
Mar.	177,081	41,779	8,780	126,522	288,905	129,509	58,144	101,253	384,103	
Apr.	166,961	35,285	10,363	121,314	290,200	130,791	58,080	101,329	377,555	
May	162,898	33,659	12,332	116,907	291,290	130,356	59,476	101,458	374,714	
June	161,586	36,119	12,740	112,727	293,114	130,956	59,996	102,162	393,039	
July	159,850	34,116	13,066	112,667	293,375	131,719	59,207	102,449	372,372	
Aug.	159,908	35,437	13,492	110,978	294,946	132,853	60,043	102,051	368,968	
Sep.	157,799	39,300	11,037	107,462	292,867	129,446	60,284	103,137	374,810	
Oct.	159,174	37,892	10,464	110,819	291,847	130,561	60,093	101,193	386,367	