

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	
2005	146,097	96,602	12,619	36,876	484,910	422,944	21,304	40,662	321,624
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
2018 Nov.	160,557	102,308	30,025	28,224	321,455	126,972	48,588	145,894	493,142
2018 Dec.	140,929	93,576	24,079	23,274	322,105	127,350	49,140	145,614	488,621
2019 Jan.	153,223	97,447	24,387	31,389	315,475	123,918	47,781	143,776	494,282
2019 Feb.	151,530	98,568	24,674	28,289	315,741	123,385	47,941	144,415	493,610
2019 Mar.	157,518	98,049	24,474	34,995	313,006	122,799	47,929	142,278	499,667
2019 Apr.	151,181	94,083	25,012	32,086	309,696	119,770	48,511	141,416	495,913
2019 May	157,568	95,003	25,877	36,688	310,551	119,903	49,220	141,428	501,528
2019 June	151,697	93,027	24,678	33,992	309,837	118,340	50,621	140,875	497,540
2019 July	145,310	83,921	25,072	36,317	305,722	116,789	49,379	139,553	501,654
2019 Aug.	144,952	85,727	25,519	33,705	306,802	115,697	50,849	140,255	498,287
2019 Sep.	140,510	80,489	24,504	35,517	303,867	112,062	51,767	140,038	495,712
2019 Oct.	133,423	83,467	25,078	24,878	305,894	110,681	54,912	140,301	479,772
2019 Nov.	135,567	83,530	25,555	26,483	310,051	112,055	57,246	140,750	486,211
2019 Dec.	121,604	77,273	23,855	20,476	305,148	111,316	55,531	138,302	484,112
2020 Jan.	84,462	31,709	19,927	32,826	283,165	88,691	58,125	136,349	493,439
2020 Feb.	86,593	35,712	19,270	31,610	283,722	88,853	58,122	136,747	491,587
2020 Mar.	93,360	34,672	18,610	40,078	290,629	95,537	58,143	136,949	474,474
2020 Apr.	110,286	31,508	22,995	55,782	287,379	103,701	57,347	126,331	478,758
2020 May	133,969	30,312	24,369	79,288	290,530	105,568	58,316	126,646	460,954
2020 June	141,034	27,015	21,748	92,270	299,569	115,341	58,779	125,449	466,330
2020 July	153,629	24,089	20,378	109,162	295,685	112,680	58,275	124,730	455,317
2020 Aug.	166,776	21,481	20,304	124,990	295,910	112,869	58,199	124,842	460,052
2020 Sep.	176,636	20,667	18,353	137,616	297,970	114,575	60,548	122,847	478,921
2020 Oct.	174,443	20,258	17,316	136,869	294,695	113,247	59,885	121,564	463,387
2020 Nov.	166,560	19,486	15,105	131,970	297,536	116,069	61,656	119,811	455,370
2020 Dec.	150,850	15,495	13,934	121,421	291,738	112,438	60,876	118,424	443,851
2021 Jan.	162,176	15,931	14,657	131,589	288,879	110,524	60,820	117,535	455,026
2021 Feb.	165,043	14,920	14,824	135,300	288,898	112,573	60,483	115,842	448,949
2021 Mar.	168,659	13,301	13,620	141,738	302,967	126,748	60,397	115,823	472,158
2021 Apr.	173,851	14,628	15,649	143,574	301,895	127,574	59,286	115,035	450,894
2021 May	179,072	15,076	17,536	146,460	299,792	127,475	58,174	114,143	440,056
2021 June	178,058	17,194	16,054	144,811	301,175	130,329	56,996	113,850	447,139
2021 July	179,356	17,640	16,843	144,873	299,992	130,309	55,544	114,140	442,349
2021 Aug.	188,257	22,938	17,645	147,675	299,204	129,432	55,827	113,946	442,285
2021 Sep.	189,403	19,152	17,781	152,469	302,882	130,336	58,533	114,013	451,557
2021 Oct.	192,354	19,425	19,038	153,890	302,314	130,034	59,052	113,229	445,495
2021 Nov.	197,499	22,255	18,776	156,467	305,098	132,314	59,190	113,595	454,945
2021 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
2022 Feb.	179,575	15,973	19,835	143,767	305,006	135,624	57,908	111,475	445,881
2022 Mar.	184,856	16,300	20,908	147,649	306,970	137,245	59,203	110,523	450,102
2022 Apr.	183,718	16,756	21,458	145,504	305,503	134,947	59,091	111,465	461,055
2022 May	181,650	15,790	22,563	143,297	303,215	134,242	56,676	112,298	451,391
2022 June	179,465	16,451	21,253	141,761	308,401	137,579	57,894	112,927	463,603
2022 July	183,803	22,783	19,751	141,268	309,349	139,436	58,070	111,844	453,838