



International investment position and external debt

Updated issue

Statistical Series

Deutsche Bundesbank
Wilhelm-Epstein-Strasse 14
60431 Frankfurt am Main
Germany

Postfach 10 06 02
60006 Frankfurt am Main
Germany

Tel.: +49 (0)69 9566 33512
Email: www.bundesbank.de/contact

Information pursuant to Section 5 of the German Telemedia Act (Telemediengesetz) can be found at:
www.bundesbank.de/imprint

Reproduction permitted only if source is stated.

ISSN 2699-934X

Please consult the relevant table for the date of the last update.

This Statistical Series is released once a month and published on the basis of Section 18 of the Bundesbank Act (Gesetz über die Deutsche Bundesbank).

To be informed when new issues of this Statistical Series are published, subscribe to the newsletter at:
www.bundesbank.de/statistik-newsletter_en

Compared with the regular issue, which you may subscribe to as a newsletter, this issue contains data, which have been updated in the meantime.

Up-to-date information and time series are also available online at:
www.bundesbank.de/content/821976
www.bundesbank.de/timeseries

Further statistics compiled by the Deutsche Bundesbank can also be accessed at the Bundesbank web pages.

A publication schedule for selected statistics can be viewed on the following page:
www.bundesbank.de/statisticalcalendar

■ Contents

■ I. International investment position and external debt

a) International investment position by functional category (all currencies/Euro/foreign currency)	6
b) International investment position by domestic sectors (all currencies/Euro/foreign currency)	12
c) Reconciliation account	30
d) Gross external debt position	33

■ II. External positions of enterprises

a) Overview and breakdown by currency	34
b) Regional breakdown: by group of countries	36
c) Regional breakdown: by country and group of countries	38

■ III. External position of the Bundesbank 42

■ Explanatory notes and lists

International investment position and external debt	44
External positions of enterprises	45
External position of the Bundesbank	45
Methodological notes	46
List of countries	47
List of sectors	51

Abbreviations and symbols

p	Provisional
r	Revised
s	Estimated
...	Data available at a later date
.	Data unknown, not to be published or not meaningful
0	Less than 0.5 but more than nil
–	Nil
/	No data because the numerical value is not sufficiently reliable

Discrepancies in the totals are due to rounding.

Notes

The international investment position and external debt figures for the previous reporting year and the quarters of the current reporting year should be regarded as provisional in all cases. Upon publication of a given quarter, the figures for the previous quarter are revised.

With respect to the external positions of enterprises, the figures for the latest reporting month should be regarded as provisional until publication of the figures for the following reporting month.

Important information about our statistical series: the data of previous periods, which are not shown in our publications, can be viewed by clicking on the desired data. To do this, move the cursor to the value you wish to retrieve and click on it. You will immediately be linked to the underlying time series.

I. International investment position and external debt

a) International investment position by functional category (all currencies/ Euro/ foreign currency)

€ million

End of reporting period	Assets												
	Total	Direct investment 1						Portfolio investment					
		Equity			Debt instruments			Total	Shares 4	Investment fund shares 5			
		Total	Listed	Unlisted	Other 2	Total	in Direct investment enterprises				in Direct investors 3	between Fellow enterprises	
1	2	3	4	5	6	7	8	9	10	11	12	13	
All currencies													
2010	6,540,517	1,223,562	988,270	43,857	462,414	481,999	235,292	202,866	32,426	.	1,912,652	217,045	336,553
2011	6,849,408	1,310,913	1,050,123	41,825	490,148	518,150	260,789	225,540	35,249	.	1,839,671	191,682	308,488
2012	7,299,763	1,461,814	1,122,085	44,869	535,467	541,749	339,729	172,229	52,736	114,764	2,090,409	221,582	343,513
2013	6,943,122	1,517,076	1,148,613	49,586	550,575	548,452	368,463	189,260	56,129	123,074	2,231,823	281,433	381,472
2014	7,658,350	1,643,356	1,239,126	41,964	603,858	593,304	404,230	213,304	66,414	124,512	2,529,733	329,128	441,506
2015	7,889,157	1,798,972	1,342,383	39,358	657,031	645,994	456,589	250,414	70,951	135,224	2,664,748	379,261	491,202
2016	8,282,682	1,890,089	1,418,333	41,360	693,343	683,630	471,756	253,273	72,463	146,020	2,823,991	425,190	532,211
2017	8,547,343	1,994,155	1,487,543	43,750	729,850	713,943	506,612	271,964	81,993	152,655	3,053,885	477,615	648,203
2018	8,817,030	2,159,349	1,650,299	48,499	812,064	789,736	509,050	266,356	81,010	161,684	3,037,828	446,278	639,234
2019	9,670,827	2,329,970	1,793,949	61,754	879,373	852,822	536,021	291,305	78,876	165,840	3,478,084	586,652	765,893
2020	10,558,059	2,449,170	1,865,305	62,583	914,503	888,219	583,865	295,693	103,648	184,524	3,713,913	672,480	841,873
2021	11,588,913	2,732,241	2,080,090	88,806	1,001,933	989,351	652,151	327,204	127,883	197,064	4,104,064	896,271	1,069,471
2022	12,198,134	2,843,879	2,123,765	79,132	1,022,109	1,022,524	720,114	379,410	119,664	221,040	3,611,652	740,950	1,054,056
2023	12,579,223	2,928,775	2,194,342	77,678	1,059,560	1,057,104	734,433	383,639	119,219	231,575	4,003,997	861,252	1,141,086
2023 Q3	12,713,883	2,892,943	2,182,165	70,050	1,060,882	1,051,233	710,778	368,000	117,556	225,222	3,813,735	813,427	1,087,964
2023 Q4	12,579,223	2,928,775	2,194,342	77,678	1,059,560	1,057,104	734,433	383,639	119,219	231,575	4,003,997	861,252	1,141,086
2024 Q1	12,966,082	2,977,379	2,219,276	81,689	1,081,934	1,055,653	758,103	409,317	111,152	237,634	4,198,048	935,025	1,223,379
2024 Q2	13,097,652	3,036,709	2,257,168	77,921	1,101,738	1,077,509	779,541	427,921	120,714	230,906	4,284,537	955,127	1,293,057
Euro													
2010	4,118,024	649,469	484,635	12,102	224,751	247,782	164,834	136,240	28,594	.	1,537,212	81,133	294,719
2011	4,322,248	715,739	534,792	17,666	246,631	270,495	180,947	150,011	30,936	.	1,463,162	64,747	270,556
2012	4,736,399	820,638	580,787	17,229	274,284	289,274	239,851	119,750	38,387	81,714	1,670,236	72,382	300,371
2013	4,654,227	861,200	601,178	21,361	284,622	295,195	260,022	108,977	51,765	99,280	1,766,232	94,291	334,634
2014	4,946,103	907,159	624,941	18,202	299,663	307,076	282,218	117,291	61,510	103,417	1,966,217	103,828	378,996
2015	5,084,841	968,969	664,222	19,819	320,084	324,319	304,747	128,239	65,582	110,926	2,031,200	127,705	425,844
2016	5,359,520	1,037,892	717,196	21,661	347,238	348,927	320,696	133,606	66,925	120,165	2,119,029	147,178	449,783
2017	5,586,487	1,130,227	789,531	22,659	385,028	381,844	340,696	139,000	75,222	126,474	2,178,049	164,892	556,417
2018	5,884,057	1,259,222	910,834	28,835	443,834	438,165	348,388	141,213	75,694	131,481	2,197,771	153,131	558,047
2019	6,262,995	1,360,152	995,410	38,971	482,440	473,999	364,742	160,636	70,823	133,283	2,447,955	193,186	650,130
2020	6,920,859	1,497,345	1,083,409	49,318	519,069	515,022	413,936	174,218	88,134	151,584	2,559,470	197,760	700,969
2021	7,485,438	1,637,129	1,184,083	74,043	550,319	559,721	453,046	192,017	108,579	152,450	2,676,429	245,623	862,509
2022	7,447,259	1,695,299	1,198,593	56,406	561,841	580,346	496,706	223,902	100,591	172,213	2,392,901	199,259	867,568
2023	7,654,109	1,750,504	1,232,294	44,154	595,049	593,091	518,210	235,454	100,302	182,454	2,625,177	226,268	914,496
2023 Q3	7,479,794	1,718,920	1,224,944	41,582	595,767	587,595	493,976	221,374	97,221	175,380	2,490,489	210,766	875,770
2023 Q4	7,654,109	1,750,504	1,232,294	44,154	595,049	593,091	518,210	235,454	100,302	182,454	2,625,177	226,268	914,895
2024 Q1	7,835,958	1,776,789	1,234,404	47,714	606,846	579,844	542,385	256,020	95,541	190,824	2,729,346	247,853	969,660
2024 Q2	7,866,128	1,793,458	1,236,255	35,499	613,422	587,334	557,203	265,276	106,410	185,517	2,765,055	237,283	1,024,068
Foreign currency													
2010	2,422,493	574,093	503,635	31,755	237,662	234,217	70,458	66,627	3,832	.	375,440	135,912	41,834
2011	2,527,165	595,174	515,331	24,159	243,517	247,655	79,842	75,529	4,314	.	376,509	126,935	37,932
2012	2,563,371	641,181	541,298	27,640	261,183	252,475	99,883	52,481	14,347	33,055	420,173	149,200	43,142
2013	2,288,897	655,876	547,435	28,225	265,953	253,257	108,441	80,282	4,368	23,791	465,591	187,142	46,838
2014	2,712,247	736,197	614,185	23,762	304,195	286,228	122,012	96,012	4,903	21,097	563,516	225,300	62,510
2015	2,804,316	830,005	678,161	19,539	336,947	321,675	151,844	122,177	5,371	24,296	633,548	251,556	65,358
2016	2,923,161	852,199	701,137	19,699	346,105	335,333	151,062	119,668	5,537	25,857	704,962	278,012	82,428
2017	2,960,858	863,929	698,012	21,091	344,822	332,099	165,917	132,965	6,770	26,182	875,836	312,723	91,786
2018	2,932,975	900,129	739,465	19,664	368,230	351,571	160,664	125,144	5,317	30,203	840,057	293,147	81,187
2019	3,407,832	969,817	798,539	22,783	396,933	378,823	171,278	130,671	8,053	32,554	1,030,129	393,466	115,763
2020	3,637,203	951,825	781,896	13,265	395,434	373,197	169,929	121,473	15,514	32,942	1,154,443	474,720	140,904
2021	4,103,473	1,095,112	896,007	14,763	451,614	429,630	199,105	135,186	19,304	44,615	1,427,635	650,648	206,962
2022	4,750,885	1,148,589	925,172	22,726	460,268	442,178	223,417	155,512	19,075	48,830	1,218,751	541,691	186,488
2023	4,925,110	1,178,267	962,048	33,524	464,511	464,013	216,219	148,185	18,913	49,121	1,378,820	634,984	226,191
2023 Q3	5,234,096	1,174,021	957,221	28,468	465,115	463,638	216,800	146,625	20,335	49,840	1,323,246	602,661	212,194
2023 Q4	4,925,110	1,178,267	962,048	33,524	464,511	464,013	216,219	148,185	18,913	49,121	1,378,820	634,984	226,191
2024 Q1	5,130,131	1,200,592	984,872	33,975	475,088	475,809	215,720	153,296	15,613	46,811	1,468,702	687,172	253,719
2024 Q2	5,231,523	1,243,248	1,020,913	42,422	488,316	490,175	222,335	162,644	14,305	45,386	1,519,482	717,844	268,989

1 Financial relationships with domestic and foreign enterprises are classified as direct investment if 10% or more of the shares or voting rights are directly attributable to the investor or, directly and indirectly combined, more than 50% of the shares or voting rights can be attributed to the investor; incl. branches and permanent establishments. Short-term loans and trade credits, construction sites that exist for more than one year

and all real estate investments are also deemed to be direct investment. 2 Incl. investments in real estates and in unlisted companies as well as claims and liabilities from construction. 3 Reverse investments are loans granted counter to the direction of the direct investment relationship, i.e. by the direct investment enterprise to the direct investor. 4 Incl. participation certificates. 5 Incl. reinvested earnings.

I. International investment position and external debt

a) International investment position by functional category (all currencies/ Euro/ foreign currency)

€ million

still assets

Debt securities		Financial derivatives and employee stock options	Other investment										Reserve assets	End of reporting period
Short-term 6	Long-term 7		Total	Loans 8, 9		Currency and deposits 8		Trade credits and advances 11	Insurance, pensions and standardised guarantee schemes	Other equity 12	Other accounts receivable/payable	Special drawing rights		
				of which: Monetary financial institutions (excl. central bank) 10	of which: Monetary financial institutions (excl. central bank) 10	Total	Total							
14	15	16	17	18	19	20	21	22	23	24	25	26	27	
All currencies														
18,054	1,341,000	784,185	2,458,018	686,098	461,165	1,572,619	894,202	112,517	29,136	35,980	21,668	-	162,100	2010
23,293	1,316,208	916,040	2,598,181	684,780	455,614	1,699,373	871,984	117,128	34,301	38,455	24,144	-	184,603	2011
25,951	1,499,363	954,792	2,604,118	595,233	442,010	1,818,164	814,539	81,894	34,461	51,250	23,116	-	188,630	2012
27,634	1,541,284	629,416	2,421,054	565,743	404,753	1,647,127	782,918	83,900	40,817	60,704	22,763	-	143,753	2013
27,827	1,731,272	791,334	2,535,182	585,198	414,978	1,723,883	898,652	90,300	46,493	67,279	22,029	-	158,745	2014
21,675	1,772,610	665,276	2,600,629	593,749	423,991	1,772,493	843,711	87,590	54,429	69,698	22,670	-	159,532	2015
19,945	1,846,645	611,381	2,781,456	617,695	451,242	1,921,569	835,024	91,151	53,266	73,470	24,305	-	175,765	2016
19,794	1,908,273	475,176	2,857,285	617,949	441,918	1,981,903	761,915	97,762	56,952	78,342	24,377	-	166,842	2017
20,273	1,932,043	425,783	3,020,932	666,199	489,248	2,071,630	779,797	104,212	65,320	88,570	25,001	-	173,138	2018
27,885	2,097,654	625,033	3,038,445	698,168	512,955	2,038,729	821,916	105,496	66,856	103,745	25,451	-	199,295	2019
31,852	2,167,708	840,227	3,335,622	716,610	522,855	2,298,721	788,429	100,020	68,649	125,207	26,415	-	219,127	2020
27,016	2,111,306	740,722	3,750,499	785,554	572,099	2,564,155	878,767	132,292	89,372	151,799	27,327	-	261,387	2021
42,038	1,774,608	1,581,742	3,884,373	834,289	616,126	2,610,812	927,767	136,878	95,346	178,621	28,427	-	276,488	2022
49,745	1,951,914	1,486,904	3,867,288	843,891	627,261	2,572,346	935,830	129,321	91,804	200,564	29,362	-	292,259	2023
48,844	1,863,500	1,892,692	3,832,023	841,355	632,890	2,543,318	967,738	131,523	92,544	194,270	29,013	-	282,490	2023 Q3
49,745	1,951,914	1,486,904	3,867,288	843,891	627,261	2,572,346	935,830	129,321	91,804	200,564	29,362	-	292,259	Q4
57,171	1,982,473	1,525,860	3,952,067	853,927	651,387	2,639,956	1,017,498	130,161	93,196	205,034	29,793	-	312,728	2024 Q1
55,435	1,980,918	1,493,049	3,955,143	873,167	665,103	2,616,908	1,013,836	130,150	94,817	210,091	30,010	-	328,214	Q2
Euro														
15,556	1,145,804	173,133	1,758,210	415,756	250,158	1,227,404	614,461	83,001	13,265	9,629	9,155	-	-	2010
21,776	1,106,083	222,161	1,921,186	436,732	255,585	1,358,326	596,820	87,548	16,653	10,375	11,552	-	-	2011
21,825	1,275,658	252,331	1,993,194	384,242	256,224	1,495,505	543,759	63,973	16,462	21,472	11,540	-	-	2012
23,102	1,314,205	172,074	1,854,721	381,621	247,045	1,345,382	526,350	65,388	19,751	31,002	11,577	-	-	2013
23,404	1,459,989	202,333	1,870,394	392,706	245,931	1,340,071	566,381	68,486	22,396	36,277	10,458	-	-	2014
14,744	1,462,907	157,929	1,926,743	397,598	254,133	1,388,418	506,293	66,947	25,892	37,518	10,370	-	-	2015
16,841	1,505,227	136,329	2,066,270	409,889	270,542	1,508,920	479,254	69,839	27,299	38,991	11,332	-	-	2016
14,144	1,442,596	105,933	2,172,278	433,887	284,056	1,590,936	428,657	75,352	18,249	42,598	11,256	-	-	2017
15,285	1,471,308	101,671	2,325,393	452,820	301,729	1,700,521	466,843	78,957	32,325	49,065	11,705	-	-	2018
18,259	1,586,380	126,359	2,328,529	476,466	320,049	1,668,262	510,086	79,969	31,999	59,675	12,158	-	-	2019
21,899	1,638,842	198,168	2,665,876	510,526	345,753	1,958,889	525,217	75,940	32,835	74,827	12,859	-	-	2020
17,882	1,550,415	204,003	2,967,877	551,822	371,116	2,173,188	568,147	89,372	45,311	94,318	13,486	-	-	2021
29,812	1,296,262	280,204	3,078,855	597,848	408,488	2,205,521	590,203	96,406	50,329	114,458	14,293	-	-	2022
33,980	1,450,034	222,107	3,056,321	615,926	424,557	2,154,379	584,219	95,947	44,211	130,823	15,035	-	-	2023
32,143	1,371,810	262,390	3,007,995	603,438	421,406	2,120,935	612,877	97,838	45,337	125,659	14,788	-	-	2023 Q3
33,980	1,450,034	222,107	3,056,321	615,926	424,557	2,154,379	584,219	95,947	44,211	130,823	15,035	-	-	Q4
39,773	1,472,060	229,239	3,100,584	613,914	437,976	2,194,096	637,889	98,535	44,747	134,008	15,284	-	-	2024 Q1
37,088	1,466,616	205,971	3,101,644	623,318	443,112	2,181,059	643,843	98,807	45,467	137,513	15,480	-	-	Q2
Foreign currency														
2,498	195,196	611,052	699,808	270,341	211,007	345,215	279,741	29,516	15,870	26,353	12,513	-	162,100	2010
1,517	210,125	693,879	677,000	248,053	200,029	341,047	275,164	29,580	17,647	28,081	12,592	-	184,603	2011
4,126	223,705	702,461	610,926	210,991	185,786	322,659	270,780	17,921	17,999	29,780	11,576	-	188,630	2012
4,532	227,079	457,342	566,335	184,122	157,708	301,744	256,568	18,514	21,066	29,703	11,186	-	143,753	2013
4,423	271,283	589,001	664,788	192,493	169,047	383,813	332,271	21,813	24,097	31,001	11,571	-	158,745	2014
6,931	309,703	507,347	673,884	196,150	169,858	384,078	337,418	20,639	28,537	32,180	12,300	-	159,532	2015
3,104	341,418	475,052	715,183	207,804	180,700	412,649	355,770	21,312	25,967	34,478	12,973	-	175,765	2016
5,650	465,677	369,243	685,008	184,062	157,862	390,967	333,258	22,411	38,703	35,744	13,121	-	166,842	2017
4,988	460,735	324,112	695,539	213,379	187,519	371,109	312,954	25,254	39,506	32,995	13,296	-	173,138	2018
9,626	511,274	498,674	709,917	221,701	192,906	370,468	311,830	25,527	34,857	44,071	13,293	-	199,295	2019
9,953	528,866	642,059	669,749	206,085	177,102	339,834	263,212	24,080	35,814	50,380	13,556	-	219,127	2020
9,134	560,891	536,719	782,620	233,735	200,983	390,963	310,620	42,539	44,061	57,481	13,841	-	261,387	2021
12,226	478,346	1,301,538	805,519	236,442	207,638	405,292	337,564	40,470	45,017	64,164	14,134	-	276,488	2022
15,765	501,880	1,264,797	810,967	227,965	202,704	417,968	351,611	33,372	47,593	69,742	14,327	-	292,259	2023
16,701	491,690	1,630,302	824,037	237,918	211,484	422,388	354,861	33,687	47,207	68,612	14,225	-	282,490	2023 Q3
15,765	501,880	1,264,797	810,967	227,965	202,704	417,968	351,611	33,372	47,593	69,742	14,327	-	292,259	Q4
17,398	510,413	1,296,621	851,488	240,015	213,411	445,862	379,609	31,627	48,449	71,026	14,509	-	312,728	2024 Q1
18,347	514,302	1,287,078	853,501	249,850	221,991	435,848	369,993	31,344	49,350	72,579	14,530	-	328,214	Q2

6 Short-term: original maturity up to one year. 7 Long-term: original maturity of more than one year or unlimited. 8 For more details on the distinction between loans and currency and deposits, see "Explanatory notes and lists". 9 Loans, borrowers' note loans, assets acquired by way of assignment and similar. 10 Sectors classified into

respective groups of countries, see "Explanatory notes and lists". 11 Assets and liabilities arising from credit terms granted and advance payments made in goods and service transactions. 12 Comprises all types of equity not recorded under direct investment and portfolio investment.

I. International investment position and external debt

a) International investment position by functional category (all currencies/ Euro/ foreign currency)

€ million

End of reporting period	Liabilities												
	Total	Direct investment 1						Portfolio investment					
		Total	Equity			Debt instruments			Total	Shares 4	Investment fund shares 5		
			Total	Listed	Unlisted	Other 2	Total	in Direct investment enterprises				in Direct investors 3	between Fellow enterprises
1	2	3	4	5	6	7	8	9	10	11	12	13	

All currencies

2010	6,001,257	905,941	437,609	31,290	44,271	362,048	468,332	312,682	155,649	.	2,379,254	530,555	91,552
2011	6,348,234	967,633	458,265	20,113	43,754	394,398	509,368	341,035	168,332	.	2,479,196	451,972	111,247
2012	6,684,113	1,097,422	475,668	29,374	40,930	405,364	621,754	138,377	273,980	209,397	2,726,503	588,168	123,929
2013	6,242,807	1,159,805	486,216	37,722	42,155	406,339	673,589	166,648	286,313	220,628	2,745,065	779,060	126,983
2014	6,802,433	1,210,330	526,979	34,824	40,936	451,219	683,351	155,249	303,298	224,804	2,989,307	845,330	126,846
2015	6,836,777	1,278,127	549,016	41,506	43,671	463,839	729,111	161,411	333,749	233,951	3,002,637	902,376	135,237
2016	7,043,987	1,344,914	570,326	41,388	46,109	482,829	774,588	172,212	357,280	245,096	2,996,306	930,492	136,275
2017	7,081,067	1,430,910	615,913	55,378	56,380	504,155	814,997	190,632	362,897	261,468	3,017,067	1,068,480	136,850
2018	7,016,902	1,533,458	621,186	43,757	59,698	517,731	912,272	200,051	427,396	284,825	2,795,069	851,595	127,730
2019	7,601,807	1,608,536	645,639	62,617	68,775	514,247	962,897	218,984	453,179	290,734	3,108,891	1,049,886	126,808
2020	8,344,694	1,771,712	715,193	80,021	82,665	552,507	1,056,519	260,388	475,621	320,510	3,251,147	1,050,066	122,256
2021	9,022,051	1,894,140	783,504	87,110	97,002	599,392	1,110,636	283,721	484,150	342,765	3,361,017	1,182,713	132,602
2022	9,440,786	1,969,076	817,626	64,643	114,605	638,378	1,151,450	286,646	509,210	355,594	2,827,936	899,752	112,480
2023	9,615,477	1,995,418	854,838	66,362	126,030	662,446	1,140,580	291,545	483,027	366,008	3,197,381	1,051,315	124,276
2023 Q3	9,886,983	1,979,941	844,658	64,490	123,293	656,875	1,135,283	296,404	477,763	361,116	3,071,908	1,000,252	117,692
2023 Q4	9,615,477	1,995,418	854,838	66,362	126,030	662,446	1,140,580	291,545	483,027	366,008	3,197,381	1,051,315	124,276
2024 Q1	9,856,643	2,027,063	876,986	71,656	127,103	678,227	1,150,077	288,582	496,846	364,649	3,323,807	1,147,095	126,980
2024 Q2	9,873,979	2,067,374	873,993	66,890	127,991	679,112	1,193,381	299,595	536,872	356,914	3,329,732	1,120,653	128,317

Euro

2010	4,577,821	832,588	437,609	31,290	44,271	362,048	394,978	279,697	115,281	.	2,019,650	530,555	91,552
2011	4,823,137	892,703	458,265	20,113	43,754	394,398	434,438	306,407	128,031	.	2,081,556	451,972	111,247
2012	5,131,097	995,747	475,668	29,374	40,930	405,364	520,079	115,990	228,277	175,812	2,325,128	588,168	123,929
2013	5,049,858	1,064,970	486,216	37,722	42,155	406,339	578,754	154,976	224,065	199,713	2,400,767	779,060	126,983
2014	5,352,303	1,095,579	526,979	34,824	40,936	451,219	568,780	143,269	221,279	204,232	2,599,967	845,330	126,846
2015	5,557,629	1,143,136	549,016	41,506	43,671	463,839	594,120	150,538	232,240	211,342	2,710,222	902,376	135,237
2016	5,738,301	1,205,758	570,326	41,388	46,109	482,829	635,432	160,433	251,666	223,333	2,678,117	930,492	136,275
2017	5,944,291	1,302,825	615,913	55,378	56,380	504,155	686,912	181,130	264,756	241,026	2,697,896	1,068,480	136,850
2018	5,899,816	1,391,343	621,186	43,757	59,698	517,731	770,157	191,486	320,881	257,790	2,488,477	851,595	127,730
2019	6,232,004	1,445,470	645,639	62,617	68,775	514,247	799,831	207,421	336,510	255,900	2,791,301	1,049,886	126,808
2020	6,896,320	1,600,612	715,193	80,021	82,665	552,507	885,418	243,697	360,006	281,715	2,960,005	1,050,066	122,256
2021	7,545,096	1,692,773	783,504	87,110	97,002	599,392	909,271	257,305	363,415	288,551	3,081,237	1,182,713	132,602
2022	7,224,433	1,746,422	817,626	64,643	114,605	638,378	928,797	260,318	374,729	293,750	2,592,190	899,752	112,480
2023	7,471,930	1,789,392	854,838	66,362	126,030	662,446	934,555	266,833	354,627	313,095	2,985,537	1,051,315	124,276
2023 Q3	7,316,212	1,763,481	844,658	64,490	123,293	656,875	918,824	267,985	350,200	300,639	2,857,984	1,000,252	117,692
2023 Q4	7,471,930	1,789,392	854,838	66,362	126,030	662,446	934,555	266,833	354,627	313,095	2,985,537	1,051,315	124,276
2024 Q1	7,635,157	1,823,918	876,986	71,656	127,103	678,227	946,932	269,765	362,188	314,979	3,119,428	1,147,095	126,980
2024 Q2	7,627,045	1,860,484	873,993	66,890	127,991	679,112	986,492	282,155	397,651	306,686	3,118,770	1,120,653	128,317

Foreign currency

2010	1,423,434	73,353	-	-	-	-	73,353	32,985	40,368	.	359,604	-	-
2011	1,525,105	74,930	-	-	-	-	74,930	34,629	40,301	.	397,640	-	-
2012	1,553,011	101,676	-	-	-	-	101,676	22,389	45,702	33,585	401,374	-	-
2013	1,192,953	94,836	-	-	-	-	94,836	11,674	62,249	20,913	344,299	-	-
2014	1,450,130	114,569	-	-	-	-	114,569	11,981	82,017	20,571	389,342	-	-
2015	1,279,146	134,991	-	-	-	-	134,991	10,873	101,510	22,608	292,415	-	-
2016	1,305,688	139,158	-	-	-	-	139,158	11,779	105,616	21,763	318,189	-	-
2017	1,136,775	128,084	-	-	-	-	128,084	9,501	98,140	20,443	319,171	-	-
2018	1,117,091	142,120	-	-	-	-	142,120	8,568	106,516	27,036	306,592	-	-
2019	1,369,802	163,063	-	-	-	-	163,063	11,561	116,668	34,834	317,591	-	-
2020	1,448,376	171,101	-	-	-	-	171,102	16,692	115,615	38,795	291,141	-	-
2021	1,476,952	201,364	-	-	-	-	201,364	26,416	120,735	54,213	279,780	-	-
2022	2,216,347	222,646	-	-	-	-	222,646	26,328	134,477	61,841	235,746	-	-
2023	2,143,544	206,026	-	-	-	-	206,025	24,712	128,401	52,912	211,843	-	-
2023 Q3	2,570,777	216,466	-	-	-	-	216,465	28,421	127,567	60,477	213,924	-	-
2023 Q4	2,143,544	206,026	-	-	-	-	206,025	24,712	128,401	52,912	211,843	-	-
2024 Q1	2,221,485	203,142	-	-	-	-	203,142	18,815	134,657	49,670	204,379	-	-
2024 Q2	2,246,932	206,890	-	-	-	-	206,890	17,439	139,223	50,228	210,962	-	-

1 Financial relationships with domestic and foreign enterprises are classified as direct investment if 10% or more of the shares or voting rights are directly attributable to the investor or, directly and indirectly combined, more than 50% of the shares or voting rights can be attributed to the investor; incl. branches and permanent establishments. Short-term loans and trade credits, construction sites that exist for more than one year

and all real estate investments are also deemed to be direct investment. 2 Incl. investments in real estates and in unlisted companies as well as claims and liabilities from construction. 3 Reverse investments are loans granted counter to the direction of the direct investment relationship, i.e. by the direct investment enterprise to the direct investor. 4 Incl. participation certificates. 5 Incl. reinvested earnings.

I. International investment position and external debt

a) International investment position by functional category (all currencies/ Euro/ foreign currency)

€ million

still liabilities		Other investment												
Debt securities		Financial derivatives and employee stock options	Total	Loans 8, 9		Currency and deposits 8		Trade credits and advances 11	Insurance, pensions and standardised guarantee schemes	Other equity 12	Other accounts receivable/payable	Special drawing rights	Reserve assets	End of reporting period
Short-term 6	Long-term 7			Total	of which: Monetary financial institutions (excl. central bank) 10	Total	of which: Monetary financial institutions (excl. central bank) 10							
14	15														17	18	19	20	21	22	23	24	25	26	27
All currencies														
206,646	1,550,502	786,426	1,929,636	470,006	-	1,232,790	973,504	101,738	99,443	4,816	6,888	13,955	-	2010
192,010	1,723,967	929,136	1,972,269	515,768	-	1,204,658	885,238	114,047	110,338	5,082	8,065	14,311	-	2011
186,443	1,827,963	948,157	1,912,031	335,279	-	1,339,725	928,784	94,423	115,059	5,284	8,203	14,058	-	2012
159,531	1,679,491	618,071	1,719,866	317,424	-	1,162,239	774,200	96,856	116,923	5,273	7,665	13,486	-	2013
155,321	1,861,811	814,216	1,788,580	323,752	-	1,213,456	831,523	98,958	125,086	5,260	7,688	14,380	-	2014
171,254	1,793,770	681,119	1,874,894	324,187	-	1,282,713	816,274	102,888	135,111	5,456	9,190	15,349	-	2015
174,583	1,754,956	640,970	2,061,797	312,387	-	1,483,016	905,663	107,898	130,094	5,332	7,699	15,371	-	2016
149,954	1,661,783	489,845	2,143,245	323,036	-	1,554,834	903,441	108,481	129,453	5,458	7,661	14,322	-	2017
163,302	1,652,442	444,705	2,243,670	334,079	-	1,631,237	878,186	113,735	133,810	5,706	10,447	14,656	-	2018
178,311	1,753,887	657,518	2,226,862	356,926	-	1,567,189	913,746	119,808	151,255	6,063	10,741	14,880	-	2019
232,623	1,846,202	849,720	2,472,115	376,484	-	1,790,320	1,023,194	119,086	154,113	6,880	11,019	14,213	-	2020
261,513	1,784,189	739,013	3,027,881	468,222	-	2,171,062	1,208,028	139,844	179,369	8,662	14,268	46,454	-	2021
236,302	1,579,402	1,531,165	3,112,609	439,755	-	2,246,399	1,374,005	164,987	190,107	10,379	13,934	47,048	-	2022
236,379	1,785,410	1,460,075	2,962,603	487,539	-	2,043,037	1,308,887	159,072	203,287	11,363	12,610	45,695	-	2023
249,788	1,704,176	1,862,811	2,972,323	455,611	-	2,081,547	1,414,508	159,877	199,992	11,084	17,589	46,623	-	2023 Q3
236,379	1,785,410	1,460,075	2,962,603	487,539	-	2,043,037	1,308,887	159,072	203,287	11,363	12,610	45,695	-	Q4
209,548	1,840,184	1,476,173	3,029,600	513,862	-	2,074,459	1,454,157	162,536	206,447	11,625	14,608	46,063	-	2024 Q1
196,895	1,883,867	1,458,448	3,018,425	496,835	-	2,073,319	1,452,241	165,232	209,605	12,024	15,238	46,172	-	Q2
Euro														
127,106	1,270,438	159,479	1,566,104	390,783	-	986,381	727,253	81,525	99,443	4,816	3,156	-	-	2010
101,082	1,417,255	215,032	1,633,846	428,334	-	995,780	676,360	90,704	110,338	5,082	3,608	-	-	2011
102,695	1,510,336	217,548	1,592,674	268,751	-	1,121,715	710,850	78,302	115,059	5,284	3,563	-	-	2012
95,091	1,399,633	141,802	1,442,319	274,863	-	962,472	574,470	79,162	116,923	5,273	3,626	-	-	2013
77,777	1,550,014	186,542	1,470,035	285,664	-	970,714	589,568	79,160	125,086	5,260	4,151	-	-	2014
61,509	1,611,099	147,075	1,557,196	285,042	-	1,043,848	577,980	81,453	135,111	5,456	6,286	-	-	2015
58,601	1,552,750	125,129	1,729,297	268,665	-	1,236,185	660,050	84,211	130,094	5,332	4,810	-	-	2016
34,445	1,458,121	91,334	1,852,236	280,785	-	1,345,089	694,704	85,679	129,453	5,458	5,772	-	-	2017
51,865	1,457,286	89,566	1,930,430	290,280	-	1,402,293	649,242	89,805	133,810	5,706	8,536	-	-	2018
57,298	1,557,309	118,519	1,876,714	309,063	-	1,305,953	652,510	95,558	151,255	6,063	8,822	-	-	2019
118,569	1,669,115	164,314	2,171,389	340,269	-	1,564,942	797,816	96,062	154,113	6,880	9,123	-	-	2020
151,413	1,614,510	179,329	2,591,757	435,189	-	1,844,563	881,529	111,422	179,369	8,662	12,552	-	-	2021
145,986	1,433,972	245,364	2,640,457	402,960	-	1,894,236	1,021,842	130,327	190,107	10,379	12,448	-	-	2022
170,144	1,639,802	187,489	2,509,512	455,521	-	1,699,721	965,571	128,667	203,287	11,363	10,953	-	-	2023
181,238	1,558,802	218,163	2,476,584	425,311	-	1,695,323	1,028,284	128,950	199,992	11,084	15,924	-	-	2023 Q3
170,144	1,639,802	187,489	2,509,512	455,521	-	1,699,721	965,571	128,667	203,287	11,363	10,953	-	-	Q4
157,001	1,688,352	178,793	2,513,018	481,687	-	1,667,457	1,047,244	132,663	206,447	11,625	13,139	-	-	2024 Q1
143,060	1,726,740	161,419	2,486,372	463,442	-	1,654,023	1,032,945	133,509	209,605	12,024	13,769	-	-	Q2
Foreign currency														
79,540	280,064	626,947	363,530	79,220	-	246,410	246,251	20,213	-	-	3,732	13,955	-	2010
90,927	306,712	714,104	338,431	87,443	-	208,878	208,878	23,343	-	-	4,456	14,311	-	2011
83,747	317,627	730,609	319,352	66,525	-	218,010	217,934	16,119	-	-	4,640	14,058	-	2012
64,440	279,859	476,269	277,549	42,564	-	199,767	199,730	17,694	-	-	4,038	13,486	-	2013
77,545	311,797	627,674	318,545	38,085	-	242,743	241,955	19,800	-	-	3,537	14,380	-	2014
109,744	182,670	534,044	317,696	39,143	-	238,865	238,294	21,435	-	-	2,904	15,349	-	2015
115,983	202,206	515,841	332,500	43,722	-	246,831	245,613	23,687	-	-	2,889	15,371	-	2016
115,509	203,662	398,511	291,009	42,252	-	209,745	208,737	22,801	-	-	1,889	14,322	-	2017
111,437	195,155	355,139	313,240	43,799	-	228,944	228,944	23,930	-	-	1,911	14,656	-	2018
121,013	196,578	538,999	350,149	47,864	-	261,236	261,236	24,250	-	-	1,919	14,880	-	2019
114,054	177,087	685,406	300,728	36,215	-	225,378	225,378	23,025	-	-	1,897	14,213	-	2020
110,100	169,680	559,684	436,124	33,033	-	326,499	326,499	28,422	-	-	1,716	46,454	-	2021
90,316	145,431	1,285,801	472,154	36,795	-	352,163	352,163	34,662	-	-	1,486	47,048	-	2022
66,236	145,608	1,272,586	453,089	32,018	-	343,316	343,316	30,403	-	-	1,657	45,695	-	2023
68,550	145,374	1,644,648	495,739	30,300	-	386,224	386,224	30,927	-	-	1,665	46,623	-	2023 Q3
66,236	145,608	1,272,586	453,089	32,018	-	343,316	343,316	30,403	-	-	1,657	45,695	-	Q4
52,547	151,832	1,297,380	516,584	32,175	-	407,002	406,913	29,875	-	-	1,469	46,063	-	2024 Q1
53,835	157,127	1,297,029	532,051	33,393	-	419,296	419,296	31,721	-	-	1,469	46,172	-	Q2

6 Short-term: original maturity up to one year. 7 Long-term: original maturity of more than one year or unlimited. 8 For more details on the distinction between loans and currency and deposits, see "Explanatory notes and lists". 9 Loans, borrowers' note loans, assets acquired by way of assignment and similar. 10 Sectors classified into

respective groups of countries, see "Explanatory notes and lists". 11 Assets and liabilities arising from credit terms granted and advance payments made in goods and service transactions. 12 Comprises all types of equity not recorded under direct investment and portfolio investment.

I. International investment position and external debt

a) International investment position by functional category (all currencies/ Euro/ foreign currency)

€ million

End of reporting period	Balance												
	Direct investment 1									Portfolio investment			
	Total	Equity					Debt instruments				Total	Shares 4	Investment fund shares 5
		Total	Total	Listed	Unlisted	Other 2	Total	in Direct investment enterprises	in Direct investors 3	between Fellow enterprises			
1	2	3	4	5	6	7	8	9	10	11	12	13	
All currencies													
2010	539,260	317,621	550,661	12,567	418,143	119,951	- 233,040	- 109,816	- 123,223	.	- 466,602	- 313,510	245,001
2011	501,174	343,280	591,858	21,712	446,394	123,572	- 248,579	- 115,495	- 133,083	.	- 639,525	- 260,290	197,241
2012	615,650	364,392	646,417	15,495	494,537	136,385	- 282,025	33,852	- 221,244	- 94,633	- 636,094	- 366,586	219,584
2013	700,315	357,271	662,397	11,864	508,420	142,113	- 305,126	22,612	- 230,184	- 97,554	- 513,242	- 497,627	254,489
2014	855,917	433,026	712,147	7,140	562,922	142,085	- 279,121	58,055	- 236,884	- 100,292	- 459,574	- 516,202	314,660
2015	1,052,380	520,845	793,367	- 2,148	613,360	182,155	- 272,522	89,003	- 262,798	- 98,727	- 337,889	- 523,115	355,965
2016	1,238,695	545,175	848,007	- 28	647,234	200,801	- 302,832	81,061	- 284,817	- 99,076	- 172,315	- 505,302	395,936
2017	1,466,276	563,245	871,630	- 11,628	673,470	209,788	- 308,385	81,332	- 280,904	- 108,813	36,818	- 590,865	511,353
2018	1,800,128	625,891	1,029,113	4,742	752,366	272,005	- 403,222	66,305	- 346,386	- 123,141	242,759	- 405,317	511,504
2019	2,069,020	721,434	1,148,310	- 863	810,598	338,575	- 426,876	72,321	- 374,303	- 124,894	369,193	- 463,234	639,085
2020	2,213,365	677,458	1,150,112	- 17,438	831,838	335,712	- 472,654	35,305	- 371,973	- 135,986	462,766	- 377,586	719,617
2021	2,566,862	838,101	1,296,586	1,696	904,931	389,959	- 458,485	43,483	- 356,267	- 145,701	743,047	- 286,442	936,869
2022	2,757,348	874,803	1,306,139	14,489	907,504	384,146	- 431,336	92,764	- 389,546	- 134,554	783,716	- 158,802	941,576
2023	2,963,746	933,357	1,339,504	11,316	933,530	394,658	- 406,147	92,094	- 363,808	- 134,433	806,616	- 190,063	1,016,810
2023 Q3	2,826,900	913,002	1,337,507	5,560	937,589	394,358	- 424,505	71,596	- 360,207	- 135,894	741,827	- 186,825	970,272
2023 Q4	2,963,746	933,357	1,339,504	11,316	933,530	394,658	- 406,147	92,094	- 363,808	- 134,433	806,616	- 190,063	1,016,810
2024 Q1	3,109,439	950,316	1,342,290	10,033	954,831	377,426	- 391,974	120,735	- 385,694	- 127,015	874,241	- 212,070	1,096,399
2024 Q2	3,223,673	969,335	1,383,175	11,031	973,747	398,397	- 413,840	128,326	- 416,158	- 126,008	954,805	- 165,526	1,164,740
Euro													
2010	- 459,797	- 183,119	47,026	- 19,188	180,480	- 114,266	- 230,144	- 143,457	- 86,687	.	- 482,438	- 449,422	203,167
2011	- 500,889	- 176,964	76,527	- 2,447	202,877	- 123,903	- 253,491	- 156,396	- 97,095	.	- 618,394	- 387,225	159,309
2012	- 394,698	- 175,109	105,119	- 12,145	233,354	- 116,090	- 280,228	3,760	- 189,890	- 94,098	- 654,892	- 515,786	176,442
2013	- 395,631	- 203,770	114,962	- 16,361	242,467	- 111,144	- 318,732	- 45,999	- 172,300	- 100,433	- 634,535	- 684,769	207,651
2014	- 406,200	- 188,600	97,962	- 16,622	258,727	- 144,143	- 286,562	- 25,978	- 159,769	- 100,815	- 633,750	- 741,502	252,150
2015	- 472,788	- 174,167	115,206	- 21,687	276,413	- 139,520	- 289,373	- 22,299	- 166,658	- 100,416	- 679,022	- 774,671	290,607
2016	- 378,781	- 167,866	146,870	- 19,727	301,129	- 134,532	- 314,736	- 26,827	- 184,741	- 103,168	- 559,888	- 783,314	313,508
2017	- 357,804	- 172,598	173,618	- 32,719	328,648	- 122,311	- 346,216	- 42,130	- 189,534	- 114,552	- 519,847	- 903,588	419,567
2018	- 15,759	- 132,121	289,648	- 14,922	384,136	- 79,566	- 421,769	- 50,273	- 245,187	- 126,309	- 290,706	- 698,464	430,317
2019	30,991	- 85,318	349,771	- 23,646	413,665	- 40,248	- 435,089	- 46,785	- 265,687	- 122,617	- 343,346	- 856,700	523,322
2020	24,539	- 103,267	368,216	- 30,703	436,404	- 37,485	- 471,482	- 69,479	- 271,872	- 130,131	- 400,535	- 852,306	578,713
2021	- 59,658	- 55,644	400,579	- 13,067	453,317	- 39,671	- 456,225	- 65,288	- 254,836	- 136,101	- 404,808	- 937,090	729,907
2022	222,826	- 51,123	380,967	- 8,237	447,236	- 58,032	- 432,091	- 36,416	- 274,138	- 121,537	- 199,289	- 700,493	755,088
2023	182,179	- 38,888	377,456	- 22,208	469,019	- 69,355	- 416,345	- 31,379	- 254,325	- 130,641	- 360,360	- 825,047	790,619
2023 Q3	163,582	- 44,561	380,286	- 22,908	472,474	- 69,280	- 424,848	- 46,611	- 252,979	- 125,259	- 367,495	- 789,486	758,078
2023 Q4	182,179	- 38,888	377,456	- 22,208	469,019	- 69,355	- 416,345	- 31,379	- 254,325	- 130,641	- 360,360	- 825,047	790,619
2024 Q1	200,801	- 47,129	357,418	- 23,942	479,743	- 98,383	- 404,547	- 13,745	- 266,647	- 124,155	- 390,082	- 899,242	842,680
2024 Q2	239,083	- 67,026	362,262	- 31,391	485,431	- 91,778	- 429,289	- 16,879	- 291,241	- 121,169	- 353,715	- 883,370	895,751
Foreign currency													
2010	999,059	500,740	503,635	31,755	237,662	234,217	- 2,895	33,642	- 36,536	.	15,836	135,912	41,834
2011	1,002,060	520,244	515,331	24,159	243,517	247,655	4,912	40,900	- 35,987	.	- 21,131	126,935	37,932
2012	1,010,360	539,505	541,298	27,640	261,183	252,475	- 1,793	30,092	- 31,355	- 530	18,799	149,200	43,142
2013	1,095,944	561,040	547,435	28,225	265,953	253,257	13,605	68,608	- 57,881	2,878	121,292	187,142	46,838
2014	1,262,117	621,628	614,185	23,762	304,195	286,228	7,443	84,031	- 77,114	526	174,174	225,300	62,510
2015	1,525,170	695,014	678,161	19,539	336,947	321,675	16,853	111,304	- 96,139	1,688	341,133	251,556	65,358
2016	1,617,473	713,041	701,137	19,699	346,105	333,333	11,904	107,889	- 100,079	4,094	386,773	278,012	82,428
2017	1,824,083	735,845	698,012	21,091	344,822	332,099	37,833	123,464	- 91,370	5,739	556,665	312,723	91,786
2018	1,815,884	758,009	739,465	19,664	368,230	351,571	18,544	116,576	- 101,199	3,167	533,465	293,147	81,187
2019	2,038,030	806,754	798,539	22,783	396,933	378,823	8,215	119,110	- 108,615	- 2,280	712,538	393,466	115,763
2020	2,188,827	780,724	781,896	13,265	395,434	373,197	- 1,173	104,781	- 100,101	- 5,853	863,302	474,720	140,904
2021	2,626,521	893,748	896,007	14,763	451,614	429,630	- 2,259	108,770	- 101,431	- 9,598	1,147,855	650,648	206,962
2022	2,534,538	925,943	925,172	22,726	460,268	442,178	771	129,184	- 115,402	- 13,011	983,005	541,691	186,488
2023	2,781,566	972,241	962,048	33,524	464,511	464,013	10,194	123,473	- 109,488	- 3,791	1,166,977	634,984	226,191
2023 Q3	2,663,319	957,555	957,221	28,468	465,115	463,638	335	118,204	- 107,232	- 10,637	1,109,322	602,661	212,194
2023 Q4	2,781,566	972,241	962,048	33,524	464,511	464,013	10,194	123,473	- 109,488	- 3,791	1,166,977	634,984	226,191
2024 Q1	2,908,646	997,450	984,872	33,975	475,088	475,809	12,578	134,481	- 119,044	- 2,859	1,264,323	687,172	253,719
2024 Q2	2,984,591	1,036,358	1,020,913	42,422	488,316	490,175	15,445	145,205	- 124,918	- 4,842	1,308,520	717,844	268,989

1 Financial relationships with domestic and foreign enterprises are classified as direct investment if 10% or more of the shares or voting rights are directly attributable to the investor or, directly and indirectly combined, more than 50% of the shares or voting rights can be attributed to the investor; incl. branches and permanent establishments. Short-term loans and trade credits, construction sites that exist for more than one year

and all real estate investments are also deemed to be direct investment. 2 Incl. investments in real estates and in unlisted companies as well as claims and liabilities from construction. 3 Reverse investments are loans granted counter to the direction of the direct investment relationship, i.e. by the direct investment enterprise to the direct investor. 4 Incl. participation certificates. 5 Incl. reinvested earnings.

I. International investment position and external debt

a) International investment position by functional category (all currencies/ Euro/ foreign currency)

€ million

still balance														End of reporting period
Debt securities		Financial derivatives and employee stock options	Other investment											
Short-term 6	Long-term 7		Total	Loans 8, 9		Currency and deposits 8		Trade credits and advances 11	Insurance, pensions and standardised guarantee schemes	Other equity 12	Other accounts receivable/payable	Special drawing rights	Reserve assets	
				Total	of which: Monetary financial institutions (excl. central bank) 10	Total	of which: Monetary financial institutions (excl. central bank) 10							
14	15	16	17	18	19	20	21	22	23	24	25	26	27	
All currencies														
-188,592	-209,502	-2,241	528,382	216,092	461,165	339,829	-79,302	10,779	-70,307	31,164	14,780	-13,955	162,100	2010
-168,717	-407,759	-13,096	625,912	169,012	455,614	494,715	-13,254	3,081	-76,037	33,373	16,079	-14,311	184,603	2011
-160,492	-328,600	6,635	692,087	259,954	442,010	478,439	-114,245	-12,529	-80,598	45,966	14,913	-14,058	188,630	2012
-131,897	-138,207	11,345	701,188	248,319	404,753	484,888	8,718	-12,956	-76,106	55,431	15,098	-13,486	143,753	2013
-127,494	-130,539	-22,882	746,602	261,446	414,978	510,427	67,129	-8,658	-78,593	62,019	14,341	-14,380	158,745	2014
-149,579	-21,160	-15,843	725,735	269,562	423,991	489,780	27,437	-15,298	-80,682	64,242	13,480	-15,349	159,532	2015
-154,638	91,689	-29,589	719,659	305,308	451,242	438,553	-70,639	-16,747	-76,828	68,138	16,606	-15,371	175,765	2016
-130,160	246,490	-14,669	714,040	294,913	441,918	427,069	-141,526	-10,719	-72,501	72,884	16,716	-14,322	166,842	2017
-143,029	279,601	-18,922	777,262	332,120	489,248	440,393	-98,389	-9,523	-68,490	82,864	14,554	-14,656	173,138	2018
-150,426	343,767	-32,485	811,583	341,242	512,955	471,540	-91,830	-14,312	-84,399	97,682	14,710	-14,880	199,295	2019
-200,771	321,506	-9,493	863,507	340,126	522,855	508,401	-234,765	-19,066	-85,464	118,327	15,396	-14,213	219,127	2020
-234,497	327,117	-1,709	722,618	317,332	572,099	393,093	-329,261	-7,552	-89,997	143,137	13,059	-46,454	261,387	2021
-194,264	195,206	50,577	771,764	394,534	616,126	364,413	-446,238	-28,109	-94,761	168,242	14,493	-47,048	276,488	2022
-186,634	166,504	26,829	904,685	356,352	627,261	529,309	-373,057	-29,751	-111,483	189,201	16,752	-45,695	292,259	2023
-200,944	159,324	29,881	859,700	385,744	632,890	461,771	-446,770	-28,354	-107,448	183,186	11,424	-46,623	282,490	2023 Q3
-186,634	166,504	26,829	904,685	356,352	627,261	529,309	-373,057	-29,751	-111,483	189,201	16,752	-45,695	292,259	Q4
-152,377	142,289	49,687	922,467	340,065	651,387	565,497	-436,659	-32,375	-113,251	193,409	15,185	-46,063	312,728	2024 Q1
-141,460	97,051	34,601	936,718	376,332	665,103	543,589	-438,405	-35,082	-114,788	198,067	14,772	-46,172	328,214	Q2
Euro														
-111,550	-124,634	13,654	192,106	24,973	250,158	241,023	-112,792	1,476	-86,178	4,813	5,999	-	-	2010
-79,306	-311,172	7,129	287,340	8,398	255,585	362,546	-79,540	-3,156	-93,685	5,293	7,944	-	-	2011
-80,870	-234,678	34,783	400,520	115,491	256,224	373,790	-167,091	-14,329	-98,597	16,188	7,977	-	-	2012
-71,989	-85,428	30,272	412,402	106,758	247,045	382,910	-48,120	-13,774	-97,172	25,729	7,951	-	-	2013
-54,373	-90,025	15,791	400,359	107,042	245,931	369,357	-23,187	-10,674	-102,690	31,017	6,307	-	-	2014
-46,765	-148,192	10,854	369,547	112,556	254,133	344,570	-71,687	-14,506	-109,219	32,062	4,084	-	-	2015
-41,760	-47,523	11,200	336,973	141,224	270,542	272,735	-180,796	-14,372	-102,795	33,659	6,522	-	-	2016
-20,301	-15,525	14,599	320,042	153,102	284,056	245,847	-266,047	-10,327	-111,204	37,140	5,484	-	-	2017
-36,580	14,022	12,105	394,963	162,540	301,729	298,228	-182,399	-10,848	-101,485	43,359	3,169	-	-	2018
-39,039	29,071	7,840	451,815	167,403	320,049	362,309	-142,424	-15,589	-119,256	53,612	3,336	-	-	2019
-96,670	-30,273	33,854	494,487	170,257	345,753	393,947	-272,599	-20,122	-121,278	67,947	3,736	-	-	2020
-133,531	-64,095	24,674	376,120	116,633	371,116	328,625	-313,382	-21,670	-134,058	85,656	934	-	-	2021
-116,174	-137,710	34,840	438,398	194,888	408,488	311,285	-431,639	-33,921	-139,778	104,079	1,845	-	-	2022
-136,164	-189,768	34,618	546,809	160,405	424,557	454,658	-381,352	-32,720	-159,076	119,460	4,082	-	-	2023
-149,095	-186,992	44,227	531,411	178,127	421,406	425,612	-415,407	-31,112	-154,655	114,575	-1,136	-	-	2023 Q3
-136,164	-189,768	34,618	546,809	160,405	424,557	454,658	-381,352	-32,720	-159,076	119,460	4,082	-	-	Q4
-117,228	-216,292	50,446	587,566	132,227	437,976	526,639	-409,355	-34,128	-161,700	122,383	2,145	-	-	2024 Q1
-105,972	-260,124	44,552	615,272	159,876	443,112	527,036	-389,102	-34,702	-164,138	125,489	1,711	-	-	Q2
Foreign currency														
-77,042	-84,868	-15,895	336,278	191,121	211,007	98,805	33,490	9,303	15,870	26,353	8,781	-13,955	162,100	2010
-89,410	-96,587	-20,225	338,569	160,610	200,029	132,169	66,286	6,237	17,647	28,081	8,136	-14,311	184,603	2011
-79,621	-93,922	-28,148	291,574	144,466	185,786	104,649	52,846	1,802	17,999	29,780	6,936	-14,058	188,630	2012
-59,908	-52,780	-18,927	288,786	141,558	157,708	101,977	56,838	820	21,066	29,703	7,148	-13,486	143,753	2013
-73,122	-40,514	-38,673	346,243	154,408	169,047	141,070	90,316	2,013	24,097	31,001	8,034	-14,380	158,745	2014
-102,813	127,033	-26,697	356,188	157,007	169,858	145,213	99,124	-796	28,537	32,180	9,396	-15,349	159,532	2015
-112,879	139,212	-40,789	382,683	164,082	180,700	165,818	110,157	-2,375	25,967	34,478	10,084	-15,371	175,765	2016
-109,859	262,015	-29,268	393,999	141,810	157,862	181,222	124,521	-390	38,703	35,744	11,232	-14,322	166,842	2017
-106,449	265,580	-31,027	382,299	169,580	187,519	142,165	84,010	1,324	32,995	39,506	11,385	-14,656	173,138	2018
-111,387	314,696	-40,325	359,768	173,837	192,906	109,232	50,594	1,277	34,857	44,071	11,374	-14,880	199,295	2019
-104,101	351,779	-43,347	369,021	169,870	177,102	114,456	37,834	1,055	35,814	50,380	11,659	-14,213	219,127	2020
-100,966	391,211	-22,965	346,496	200,702	200,983	64,464	-15,879	14,117	44,061	57,481	12,125	-46,454	261,387	2021
-78,090	332,915	15,737	333,365	199,647	207,638	53,129	-14,599	5,808	45,017	64,164	12,648	-47,048	276,488	2022
-50,471	356,272	-7,789	357,878	195,947	202,704	74,652	8,295	2,969	47,593	69,742	12,670	-45,695	292,259	2023
-51,849	346,316	-14,346	328,298	207,618	211,484	36,164	-31,363	2,760	47,207	68,612	12,560	-46,623	282,490	2023 Q3
-50,471	356,272	-7,789	357,878	195,947	202,704	74,652	8,295	2,969	47,593	69,742	12,670	-45,695	292,259	Q4
-35,149	358,581	-759	334,904	207,840	213,411	38,860	-27,304	1,752	48,449	71,026	13,040	-46,063	312,728	2024 Q1
-35,488	357,175	-9,951	321,450	216,457	221,991	16,552	-49,303	-377	49,350	72,579	13,061	-46,172	328,214	Q2

6 Short-term: original maturity up to one year. 7 Long-term: original maturity of more than one year or unlimited. 8 For more details on the distinction between loans and currency and deposits, see "Explanatory notes and lists". 9 Loans, borrowers' note loans, assets acquired by way of assignment and similar. 10 Sectors classified into

respective groups of countries, see "Explanatory notes and lists". 11 Assets and liabilities arising from credit terms granted and advance payments made in goods and service transactions. 12 Comprises all types of equity not recorded under direct investment and portfolio investment.

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

End of reporting period	Assets – all currencies					
	Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets
	1	2	3	4	5	6
All sectors						
2020	10,558,059	2,449,170	3,713,913	840,227	3,335,622	219,127
2021	11,588,913	2,732,241	4,104,064	740,722	3,750,499	261,387
2022	12,198,134	2,843,879	3,611,652	1,581,742	3,884,373	276,488
2023	12,579,223	2,928,775	4,003,997	1,486,904	3,867,288	292,259
2023 Q3	12,713,883	2,892,943	3,813,735	1,892,692	3,832,023	282,490
Q4	12,579,223	2,928,775	4,003,997	1,486,904	3,867,288	292,259
2024 Q1	12,966,082	2,977,379	4,198,048	1,525,860	3,952,067	312,728
Q2	13,097,652	3,036,709	4,284,537	1,493,049	3,955,143	328,214
Bundesbank						
2020	1,429,237	–	57,353	–	1,152,757	219,127
2021	1,592,823	–	55,285	–	1,276,151	261,387
2022	1,617,054	–	50,250	–	1,290,316	276,488
2023	1,455,787	–	45,551	–	1,117,977	292,259
2023 Q3	1,393,337	–	46,654	–	1,064,193	282,490
Q4	1,455,787	–	45,551	–	1,117,977	292,259
2024 Q1	1,436,723	–	40,754	–	1,083,241	312,728
Q2	1,474,111	–	39,468	–	1,106,429	328,214
Monetary financial institutions (excluding central bank)						
2020	2,632,782	92,754	557,583	668,734	1,313,711	–
2021	2,538,604	97,315	527,355	460,307	1,453,627	–
2022	3,322,208	98,363	509,791	1,167,382	1,546,672	–
2023	3,249,217	95,876	568,023	1,019,349	1,565,969	–
2023 Q3	3,522,707	95,011	548,896	1,275,292	1,603,508	–
Q4	3,249,217	95,876	568,023	1,019,349	1,565,969	–
2024 Q1	3,381,814	98,458	592,292	1,019,261	1,671,803	–
Q2	3,366,368	98,840	597,402	988,273	1,681,853	–
Deposit-taking corporations						
2020	2,630,726	92,754	555,552	668,734	1,313,686	–
2021	2,536,778	97,315	525,576	460,307	1,453,580	–
2022	3,320,143	98,363	507,726	1,167,382	1,546,672	–
2023	3,249,111	95,876	567,917	1,019,349	1,565,969	–
2023 Q3	3,522,560	95,011	548,749	1,275,292	1,603,508	–
Q4	3,249,111	95,876	567,917	1,019,349	1,565,969	–
2024 Q1	3,381,544	98,458	592,022	1,019,261	1,671,803	–
Q2	3,366,099	98,840	597,133	988,273	1,681,853	–
Money market funds						
2020	2,056	–	2,031	–	25	–
2021	1,826	–	1,779	–	47	–
2022	2,065	–	2,065	–	–	–
2023	106	–	106	–	–	–
2023 Q3	147	–	147	–	–	–
Q4	106	–	106	–	–	–
2024 Q1	270	–	270	–	–	–
Q2	269	–	269	–	–	–

¹ Membership of the sectors to the respective sector groups, see "Explanatory notes" as well as "List of sectors". ² Financial relationships with domestic and foreign enterprises are classified as direct investment if 10% or more of the shares or voting rights are directly attributable to the investor or, directly and indirectly combined, more

than 50% of the shares or voting rights can be attributed to the investor; incl. branches and permanent establishments. Short-term loans and trade credits, construction sites that exist for more than one year and all real estate investments are also deemed to be direct investment.

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Assets – all currencies						End of reporting period
Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets	
1	2	3	4	5	6	
General government						
312,658	–	135,213	16,267	161,178	–	2020
297,642	–	132,472	10,572	154,598	–	2021
257,055	–	121,597	5,843	129,615	–	2022
276,445	–	133,711	5,105	137,629	–	2023
268,822	–	128,668	5,587	134,567	–	2023 Q3
276,445	–	133,711	5,105	137,629	–	Q4
276,189	–	137,653	4,761	133,775	–	2024 Q1
277,046	–	138,392	4,774	133,880	–	Q2
Enterprises and households						
6,183,382	2,356,416	2,963,764	155,226	707,976	–	2020
7,159,844	2,634,926	3,388,952	269,843	866,123	–	2021
7,001,817	2,745,516	2,930,014	408,517	917,770	–	2022
7,597,774	2,832,899	3,256,712	462,450	1,045,713	–	2023
7,529,017	2,797,932	3,089,517	611,813	1,029,755	–	2023 Q3
7,597,774	2,832,899	3,256,712	462,450	1,045,713	–	Q4
7,871,356	2,878,921	3,427,349	501,838	1,063,248	–	2024 Q1
7,980,127	2,937,869	3,509,275	500,002	1,032,981	–	Q2
Financial corporations excluding MFIs						
3,782,239	1,042,867	2,216,965	124,278	398,129	–	2020
4,224,069	1,162,271	2,426,377	163,953	471,468	–	2021
4,036,827	1,183,169	2,049,550	316,313	487,795	–	2022
4,525,545	1,212,514	2,255,394	429,083	628,554	–	2023
4,526,658	1,206,225	2,143,471	567,080	609,882	–	2023 Q3
4,525,545	1,212,514	2,255,394	429,083	628,554	–	Q4
4,702,628	1,234,236	2,348,206	466,789	653,397	–	2024 Q1
4,724,856	1,248,408	2,386,477	464,844	625,127	–	Q2
Non-financial corporations, households, and non-profit institutions serving households						
2,401,143	1,313,549	746,799	30,948	309,847	–	2020
2,935,775	1,472,655	962,575	105,890	394,655	–	2021
2,964,990	1,562,347	880,464	92,204	429,975	–	2022
3,072,229	1,620,385	1,001,318	33,367	417,159	–	2023
3,002,359	1,591,707	946,046	44,733	419,873	–	2023 Q3
3,072,229	1,620,385	1,001,318	33,367	417,159	–	Q4
3,168,728	1,644,685	1,079,143	35,049	409,851	–	2024 Q1
3,255,271	1,689,461	1,122,798	35,158	407,854	–	Q2

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Assets – Euro						
End of reporting period	Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets
	1	2	3	4	5	6
All sectors						
2020	6,920,859	1,497,345	2,559,470	198,168	2,665,876	–
2021	7,485,438	1,637,129	2,676,429	204,003	2,967,877	–
2022	7,447,259	1,695,299	2,392,901	280,204	3,078,855	–
2023	7,654,109	1,750,504	2,625,177	222,107	3,056,321	–
2023 Q3	7,479,794	1,718,920	2,490,489	262,390	3,007,995	–
Q4	7,654,109	1,750,504	2,625,177	222,107	3,056,321	–
2024 Q1	7,835,958	1,776,789	2,729,346	229,239	3,100,584	–
Q2	7,866,128	1,793,458	2,765,055	205,971	3,101,644	–
Bundesbank						
2020	1,210,060	–	57,353	–	1,152,707	–
2021	1,331,386	–	55,285	–	1,276,101	–
2022	1,340,517	–	50,250	–	1,290,267	–
2023	1,163,479	–	45,551	–	1,117,928	–
2023 Q3	1,110,798	–	46,654	–	1,064,144	–
Q4	1,163,479	–	45,551	–	1,117,928	–
2024 Q1	1,123,945	–	40,754	–	1,083,191	–
Q2	1,145,847	–	39,468	–	1,106,379	–
Monetary financial institutions (excluding central bank)						
2020	1,500,268	24,272	503,257	101,319	871,420	–
2021	1,521,930	23,376	473,261	85,319	939,974	–
2022	1,619,842	23,184	443,630	153,577	999,451	–
2023	1,659,310	24,573	493,446	131,660	1,009,631	–
2023 Q3	1,692,765	24,416	474,790	158,423	1,035,136	–
Q4	1,659,310	24,573	493,446	131,660	1,009,631	–
2024 Q1	1,741,311	23,697	514,845	126,034	1,076,735	–
Q2	1,744,590	23,206	516,448	117,110	1,087,826	–
Deposit-taking corporations						
2020	1,498,212	24,272	501,226	101,319	871,395	–
2021	1,520,104	23,376	471,482	85,319	939,927	–
2022	1,617,777	23,184	441,565	153,577	999,451	–
2023	1,659,204	24,573	493,340	131,660	1,009,631	–
2023 Q3	1,692,618	24,416	474,643	158,423	1,035,136	–
Q4	1,659,204	24,573	493,340	131,660	1,009,631	–
2024 Q1	1,741,041	23,697	514,575	126,034	1,076,735	–
Q2	1,744,321	23,206	516,179	117,110	1,087,826	–
Money market funds						
2020	2,056	–	2,031	–	25	–
2021	1,826	–	1,779	–	47	–
2022	2,065	–	2,065	–	–	–
2023	106	–	106	–	–	–
2023 Q3	147	–	147	–	–	–
Q4	106	–	106	–	–	–
2024 Q1	270	–	270	–	–	–
Q2	269	–	269	–	–	–

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Assets – Euro						End of reporting period
Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets	
1	2	3	4	5	6	
General government						
237,885	–	93,495	7,262	137,128	–	2020
221,457	–	88,834	5,126	127,497	–	2021
192,570	–	79,256	2,920	110,394	–	2022
203,568	–	88,902	2,892	111,774	–	2023
196,407	–	83,907	3,241	109,259	–	2023 Q3
203,568	–	88,902	2,892	111,774	–	Q4
202,730	–	91,652	2,657	108,421	–	2024 Q1
203,595	–	92,204	2,691	108,700	–	Q2
Enterprises and households						
3,972,646	1,473,073	1,905,365	89,587	504,621	–	2020
4,410,665	1,613,753	2,059,049	113,558	624,305	–	2021
4,294,330	1,672,115	1,819,765	123,707	678,743	–	2022
4,627,752	1,725,931	1,997,278	87,555	816,988	–	2023
4,479,824	1,694,504	1,885,138	100,726	799,456	–	2023 Q3
4,627,752	1,725,931	1,997,278	87,555	816,988	–	Q4
4,767,972	1,753,092	2,082,095	100,548	832,237	–	2024 Q1
4,772,096	1,770,252	2,116,935	86,170	798,739	–	Q2
Financial corporations excluding MFIs						
2,475,059	673,984	1,424,230	73,631	303,214	–	2020
2,648,030	721,885	1,480,967	76,489	368,689	–	2021
2,486,604	723,532	1,298,569	83,532	380,971	–	2022
2,721,607	723,008	1,414,409	66,616	517,574	–	2023
2,622,347	714,921	1,329,907	78,259	499,260	–	2023 Q3
2,721,607	723,008	1,414,409	66,616	517,574	–	Q4
2,819,039	735,853	1,461,974	81,218	539,994	–	2024 Q1
2,791,193	732,385	1,481,656	68,158	508,994	–	Q2
Non-financial corporations, households, and non-profit institutions serving households						
1,497,587	799,089	481,135	15,956	201,407	–	2020
1,762,635	891,868	578,082	37,069	255,616	–	2021
1,807,726	948,583	521,196	40,175	297,772	–	2022
1,906,145	1,002,923	582,869	20,939	299,414	–	2023
1,857,477	979,583	555,231	22,467	300,196	–	2023 Q3
1,906,145	1,002,923	582,869	20,939	299,414	–	Q4
1,948,933	1,017,239	620,121	19,330	292,243	–	2024 Q1
1,980,903	1,037,867	635,279	18,012	289,745	–	Q2

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Assets – Foreign currency						
End of reporting period	Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets
	1	2	3	4	5	6
All sectors						
2020	3,637,203	951,825	1,154,443	642,059	669,749	219,127
2021	4,103,473	1,095,112	1,427,635	536,719	782,620	261,387
2022	4,750,885	1,148,589	1,218,751	1,301,538	805,519	276,488
2023	4,925,110	1,178,267	1,378,820	1,264,797	810,967	292,259
2023 Q3	5,234,096	1,174,021	1,323,246	1,630,302	824,037	282,490
Q4	4,925,110	1,178,267	1,378,820	1,264,797	810,967	292,259
2024 Q1	5,130,131	1,200,592	1,468,702	1,296,621	851,488	312,728
Q2	5,231,523	1,243,248	1,519,482	1,287,078	853,501	328,214
Bundesbank						
2020	219,177	–	–	–	50	219,127
2021	261,437	–	–	–	50	261,387
2022	276,538	–	–	–	50	276,488
2023	292,309	–	–	–	50	292,259
2023 Q3	282,540	–	–	–	50	282,490
Q4	292,309	–	–	–	50	292,259
2024 Q1	312,778	–	–	–	50	312,728
Q2	328,264	–	–	–	50	328,214
Monetary financial institutions (excluding central bank)						
2020	1,132,514	68,482	54,326	567,415	442,291	–
2021	1,016,674	73,939	54,094	374,988	513,653	–
2022	1,702,366	75,179	66,161	1,013,805	547,221	–
2023	1,589,907	71,303	74,577	887,689	556,338	–
2023 Q3	1,829,942	70,595	74,106	1,116,869	568,372	–
Q4	1,589,907	71,303	74,577	887,689	556,338	–
2024 Q1	1,640,503	74,761	77,447	893,227	595,068	–
Q2	1,621,778	75,634	80,954	871,163	594,027	–
Deposit-taking corporations						
2020	1,132,514	68,482	54,326	567,415	442,291	–
2021	1,016,674	73,939	54,094	374,988	513,653	–
2022	1,702,366	75,179	66,161	1,013,805	547,221	–
2023	1,589,907	71,303	74,577	887,689	556,338	–
2023 Q3	1,829,942	70,595	74,106	1,116,869	568,372	–
Q4	1,589,907	71,303	74,577	887,689	556,338	–
2024 Q1	1,640,503	74,761	77,447	893,227	595,068	–
Q2	1,621,778	75,634	80,954	871,163	594,027	–
Money market funds						
2020	–	–	–	–	–	–
2021	–	–	–	–	–	–
2022	–	–	–	–	–	–
2023	–	–	–	–	–	–
2023 Q3	–	–	–	–	–	–
Q4	–	–	–	–	–	–
2024 Q1	–	–	–	–	–	–
Q2	–	–	–	–	–	–

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Assets – Foreign currency						End of reporting period
Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets	
1	2	3	4	5	6	
General government						
74,774	–	41,718	9,005	24,051	–	2020
76,184	–	43,638	5,446	27,100	–	2021
64,485	–	42,341	2,923	19,221	–	2022
72,878	–	44,809	2,213	25,856	–	2023
72,415	–	44,761	2,346	25,308	–	2023 Q3
72,878	–	44,809	2,213	25,856	–	Q4
73,461	–	46,001	2,104	25,356	–	2024 Q1
73,452	–	46,188	2,083	25,181	–	Q2
Enterprises and households						
2,210,738	883,343	1,058,399	65,639	203,357	–	2020
2,749,178	1,021,173	1,329,903	156,285	241,817	–	2021
2,707,496	1,073,410	1,110,249	284,810	239,027	–	2022
2,970,016	1,106,964	1,259,434	374,895	228,723	–	2023
3,049,199	1,103,426	1,204,379	511,087	230,307	–	2023 Q3
2,970,016	1,106,964	1,259,434	374,895	228,723	–	Q4
3,103,389	1,125,831	1,345,254	401,290	231,014	–	2024 Q1
3,208,029	1,167,614	1,392,340	413,832	234,243	–	Q2
Financial corporations excluding MFIs						
1,307,181	368,884	792,735	50,647	94,915	–	2020
1,576,041	440,387	945,410	87,464	102,780	–	2021
1,550,226	459,642	750,981	232,781	106,822	–	2022
1,803,934	489,503	840,985	362,467	110,979	–	2023
1,904,312	491,302	813,564	488,821	110,625	–	2023 Q3
1,803,934	489,503	840,985	362,467	110,979	–	Q4
1,883,593	498,384	886,232	385,571	113,406	–	2024 Q1
1,933,661	516,022	904,821	396,686	116,132	–	Q2
Non-financial corporations, households, and non-profit institutions serving households						
903,557	514,459	265,664	14,992	108,442	–	2020
1,173,137	580,786	384,493	68,821	139,037	–	2021
1,157,270	613,768	359,268	52,029	132,205	–	2022
1,166,082	617,461	418,449	12,428	117,744	–	2023
1,144,887	612,124	390,815	22,266	119,682	–	2023 Q3
1,166,082	617,461	418,449	12,428	117,744	–	Q4
1,219,796	627,447	459,022	15,719	117,608	–	2024 Q1
1,274,368	651,592	487,519	17,146	118,111	–	Q2

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Liabilities – all currencies						
End of reporting period	Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets
	1	2	3	4	5	6
All sectors						
2020	8,344,694	1,771,712	3,251,147	849,720	2,472,115	–
2021	9,022,051	1,894,140	3,361,017	739,013	3,027,881	–
2022	9,440,786	1,969,076	2,827,936	1,531,165	3,112,609	–
2023	9,615,477	1,995,418	3,197,381	1,460,075	2,962,603	–
2023 Q3	9,886,983	1,979,941	3,071,908	1,862,811	2,972,323	–
Q4	9,615,477	1,995,418	3,197,381	1,460,075	2,962,603	–
2024 Q1	9,856,643	2,027,063	3,323,807	1,476,173	3,029,600	–
Q2	9,873,979	2,067,374	3,329,732	1,458,448	3,018,425	–
Bundesbank						
2020	781,339	–	–	–	781,339	–
2021	1,009,488	–	–	–	1,009,488	–
2022	919,442	–	–	–	919,442	–
2023	779,845	–	–	–	779,845	–
2023 Q3	713,662	–	–	–	713,662	–
Q4	779,845	–	–	–	779,845	–
2024 Q1	666,365	–	–	–	666,365	–
Q2	667,250	–	–	–	667,250	–
Monetary financial institutions (excluding central bank)						
2020	2,431,031	65,288	655,199	682,852	1,027,692	–
2021	2,449,180	77,072	694,910	464,683	1,212,515	–
2022	3,269,891	94,324	660,936	1,136,139	1,378,492	–
2023	3,097,042	100,800	699,035	983,833	1,313,374	–
2023 Q3	3,429,861	99,933	669,774	1,241,159	1,418,995	–
Q4	3,097,042	100,800	699,035	983,833	1,313,374	–
2024 Q1	3,255,150	101,485	712,811	982,210	1,458,644	–
Q2	3,236,061	101,952	727,684	949,697	1,456,728	–
Deposit-taking corporations						
2020	2,430,642	65,288	654,810	682,852	1,027,692	–
2021	2,448,314	77,072	694,044	464,683	1,212,515	–
2022	3,268,576	94,324	659,621	1,136,139	1,378,492	–
2023	3,095,561	100,800	697,554	983,833	1,313,374	–
2023 Q3	3,428,422	99,933	668,335	1,241,159	1,418,995	–
Q4	3,095,561	100,800	697,554	983,833	1,313,374	–
2024 Q1	3,253,668	101,485	711,329	982,210	1,458,644	–
Q2	3,234,360	101,952	725,983	949,697	1,456,728	–
Money market funds						
2020	389	–	389	–	–	–
2021	866	–	866	–	–	–
2022	1,315	–	1,315	–	–	–
2023	1,481	–	1,481	–	–	–
2023 Q3	1,439	–	1,439	–	–	–
Q4	1,481	–	1,481	–	–	–
2024 Q1	1,482	–	1,482	–	–	–
Q2	1,701	–	1,701	–	–	–

¹ Membership of the sectors to the respective sector groups, see "Explanatory notes" as well as "List of sectors". ² Financial relationships with domestic and foreign enterprises are classified as direct investment if 10% or more of the shares or voting rights are directly attributable to the investor or, directly and indirectly combined, more

than 50% of the shares or voting rights can be attributed to the investor; incl. branches and permanent establishments. Short-term loans and trade credits, construction sites that exist for more than one year and all real estate investments are also deemed to be direct investment.

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Liabilities – all currencies						End of reporting period
Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets	
1	2	3	4	5	6	
General government						
1,282,133	–	1,147,479	60,689	73,965	–	2020
1,194,281	–	1,074,974	47,098	72,209	–	2021
999,727	–	911,825	19,203	68,699	–	2022
1,165,144	–	1,077,751	19,396	67,997	–	2023
1,116,912	–	1,028,727	15,868	72,317	–	2023 Q3
1,165,144	–	1,077,751	19,396	67,997	–	Q4
1,176,579	–	1,087,822	18,736	70,021	–	2024 Q1
1,180,277	–	1,094,686	16,563	69,028	–	Q2
Enterprises and households						
3,850,191	1,706,424	1,448,469	106,179	589,119	–	2020
4,369,102	1,817,068	1,591,133	227,232	733,669	–	2021
4,251,727	1,874,752	1,255,176	375,823	745,976	–	2022
4,573,446	1,894,618	1,420,595	456,846	801,387	–	2023
4,626,547	1,880,008	1,373,406	605,784	767,349	–	2023 Q3
4,573,446	1,894,618	1,420,595	456,846	801,387	–	Q4
4,758,548	1,925,578	1,523,173	475,227	834,570	–	2024 Q1
4,790,391	1,965,422	1,507,362	492,188	825,419	–	Q2
Financial corporations excluding MFIs						
1,246,603	482,984	383,557	74,211	305,851	–	2020
1,405,583	482,032	390,683	118,597	414,271	–	2021
1,548,234	508,613	352,692	290,823	396,106	–	2022
1,815,754	540,229	387,313	425,250	462,962	–	2023
1,914,819	543,947	381,406	563,693	425,773	–	2023 Q3
1,815,754	540,229	387,313	425,250	462,962	–	Q4
1,915,718	569,723	415,598	440,806	489,591	–	2024 Q1
1,942,372	583,608	421,759	459,232	477,773	–	Q2
Non-financial corporations, households, and non-profit institutions serving households						
2,603,588	1,223,440	1,064,912	31,968	283,268	–	2020
2,963,518	1,335,036	1,200,449	108,635	319,398	–	2021
2,703,493	1,366,139	902,484	85,000	349,870	–	2022
2,757,692	1,354,389	1,033,282	31,596	338,425	–	2023
2,711,729	1,336,061	992,001	42,091	341,576	–	2023 Q3
2,757,692	1,354,389	1,033,282	31,596	338,425	–	Q4
2,842,831	1,355,855	1,107,576	34,421	344,979	–	2024 Q1
2,848,019	1,381,814	1,085,603	32,956	347,646	–	Q2

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Liabilities – Euro						
End of reporting period	Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets
	1	2	3	4	5	6
All sectors						
2020	6,896,320	1,600,612	2,960,005	164,314	2,171,389	–
2021	7,545,096	1,692,773	3,081,237	179,329	2,591,757	–
2022	7,224,433	1,746,422	2,592,190	245,364	2,640,457	–
2023	7,471,930	1,789,392	2,985,537	187,489	2,509,512	–
2023 Q3	7,316,212	1,763,481	2,857,984	218,163	2,476,584	–
Q4	7,471,930	1,789,392	2,985,537	187,489	2,509,512	–
2024 Q1	7,635,157	1,823,918	3,119,428	178,793	2,513,018	–
Q2	7,627,045	1,860,484	3,118,770	161,419	2,486,372	–
Bundesbank						
2020	767,126	–	–	–	767,126	–
2021	963,034	–	–	–	963,034	–
2022	872,394	–	–	–	872,394	–
2023	734,150	–	–	–	734,150	–
2023 Q3	667,039	–	–	–	667,039	–
Q4	734,150	–	–	–	734,150	–
2024 Q1	620,213	–	–	–	620,213	–
Q2	621,078	–	–	–	621,078	–
Monetary financial institutions (excluding central bank)						
2020	1,414,095	65,288	450,471	96,524	801,812	–
2021	1,528,337	77,072	479,488	86,263	885,514	–
2022	1,749,590	94,324	475,845	153,594	1,025,827	–
2023	1,715,323	100,800	523,079	121,888	969,556	–
2023 Q3	1,781,049	99,933	502,970	145,877	1,032,269	–
Q4	1,715,323	100,800	523,079	121,888	969,556	–
2024 Q1	1,815,098	101,485	546,126	116,258	1,051,229	–
Q2	1,796,680	101,952	553,203	104,595	1,036,930	–
Deposit-taking corporations						
2020	1,413,706	65,288	450,082	96,524	801,812	–
2021	1,527,471	77,072	478,622	86,263	885,514	–
2022	1,748,275	94,324	474,530	153,594	1,025,827	–
2023	1,713,842	100,800	521,598	121,888	969,556	–
2023 Q3	1,779,610	99,933	501,531	145,877	1,032,269	–
Q4	1,713,842	100,800	521,598	121,888	969,556	–
2024 Q1	1,813,616	101,485	544,644	116,258	1,051,229	–
Q2	1,794,979	101,952	551,502	104,595	1,036,930	–
Money market funds						
2020	389	–	389	–	–	–
2021	866	–	866	–	–	–
2022	1,315	–	1,315	–	–	–
2023	1,481	–	1,481	–	–	–
2023 Q3	1,439	–	1,439	–	–	–
Q4	1,481	–	1,481	–	–	–
2024 Q1	1,482	–	1,482	–	–	–
Q2	1,701	–	1,701	–	–	–

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Liabilities – Euro						End of reporting period
Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets	
1	2	3	4	5	6	
General government						
1,183,293	–	1,093,343	17,516	72,434	–	2020
1,121,701	–	1,036,614	13,688	71,399	–	2021
965,754	–	891,954	5,509	68,291	–	2022
1,138,267	–	1,065,260	5,767	67,240	–	2023
1,089,385	–	1,012,797	4,846	71,742	–	2023 Q3
1,138,267	–	1,065,260	5,767	67,240	–	Q4
1,149,791	–	1,074,345	5,811	69,635	–	2024 Q1
1,155,940	–	1,082,101	5,182	68,657	–	Q2
Enterprises and households						
3,531,807	1,535,324	1,416,192	50,274	530,017	–	2020
3,932,025	1,615,701	1,565,136	79,378	671,810	–	2021
3,636,694	1,652,098	1,224,390	86,261	673,945	–	2022
3,884,190	1,688,592	1,397,198	59,834	738,566	–	2023
3,778,738	1,663,548	1,342,216	67,440	705,534	–	2023 Q3
3,884,190	1,688,592	1,397,198	59,834	738,566	–	Q4
4,050,055	1,722,433	1,498,957	56,724	771,941	–	2024 Q1
4,053,348	1,758,532	1,483,467	51,642	759,707	–	Q2
Financial corporations excluding MFIs						
1,142,964	454,967	359,508	35,075	293,414	–	2020
1,263,724	452,048	373,416	37,992	400,268	–	2021
1,226,659	470,169	328,575	50,065	377,850	–	2022
1,367,515	507,838	369,895	41,474	448,308	–	2023
1,318,466	503,880	356,104	47,280	411,202	–	2023 Q3
1,367,515	507,838	369,895	41,474	448,308	–	Q4
1,444,030	532,215	397,689	39,766	474,360	–	2024 Q1
1,446,518	543,890	404,392	36,357	461,879	–	Q2
Non-financial corporations, households, and non-profit institutions serving households						
2,388,842	1,080,357	1,056,683	15,199	236,603	–	2020
2,668,301	1,163,653	1,191,720	41,386	271,542	–	2021
2,410,035	1,181,929	895,815	36,196	296,095	–	2022
2,516,675	1,180,754	1,027,303	18,360	290,258	–	2023
2,460,272	1,159,668	986,112	20,160	294,332	–	2023 Q3
2,516,675	1,180,754	1,027,303	18,360	290,258	–	Q4
2,606,025	1,190,218	1,101,268	16,958	297,581	–	2024 Q1
2,606,830	1,214,642	1,079,075	15,285	297,828	–	Q2

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Liabilities – Foreign currency						
End of reporting period	Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets
	1	2	3	4	5	6
All sectors						
2020	1,448,376	171,101	291,141	685,406	300,728	–
2021	1,476,952	201,364	279,780	559,684	436,124	–
2022	2,216,347	222,646	235,746	1,285,801	472,154	–
2023	2,143,544	206,026	211,843	1,272,586	453,089	–
2023 Q3	2,570,777	216,466	213,924	1,644,648	495,739	–
Q4	2,143,544	206,026	211,843	1,272,586	453,089	–
2024 Q1	2,221,485	203,142	204,379	1,297,380	516,584	–
Q2	2,246,932	206,890	210,962	1,297,029	532,051	–
Bundesbank						
2020	14,213	–	–	–	14,213	–
2021	46,454	–	–	–	46,454	–
2022	47,048	–	–	–	47,048	–
2023	45,695	–	–	–	45,695	–
2023 Q3	46,623	–	–	–	46,623	–
Q4	45,695	–	–	–	45,695	–
2024 Q1	46,152	–	–	–	46,152	–
Q2	46,172	–	–	–	46,172	–
Monetary financial institutions (excluding central bank)						
2020	1,016,935	–	204,727	586,328	225,880	–
2021	920,844	–	215,423	378,420	327,001	–
2022	1,520,301	–	185,091	982,545	352,665	–
2023	1,381,719	–	175,956	861,945	343,818	–
2023 Q3	1,648,811	–	166,803	1,095,282	386,726	–
Q4	1,381,719	–	175,956	861,945	343,818	–
2024 Q1	1,440,051	–	166,684	865,952	407,415	–
Q2	1,439,381	–	174,481	845,102	419,798	–
Deposit-taking corporations						
2020	1,016,935	–	204,727	586,328	225,880	–
2021	920,844	–	215,423	378,420	327,001	–
2022	1,520,301	–	185,091	982,545	352,665	–
2023	1,381,719	–	175,956	861,945	343,818	–
2023 Q3	1,648,811	–	166,803	1,095,282	386,726	–
Q4	1,381,719	–	175,956	861,945	343,818	–
2024 Q1	1,440,051	–	166,684	865,952	407,415	–
Q2	1,439,381	–	174,481	845,102	419,798	–
Money market funds						
2020	–	–	–	–	–	–
2021	–	–	–	–	–	–
2022	–	–	–	–	–	–
2023	–	–	–	–	–	–
2023 Q3	–	–	–	–	–	–
Q4	–	–	–	–	–	–
2024 Q1	–	–	–	–	–	–
Q2	–	–	–	–	–	–

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Liabilities – Foreign currency						End of reporting period
Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets	
1	2	3	4	5	6	
General government						
98,841	–	54,136	43,173	1,532	–	2020
72,580	–	38,360	33,410	810	–	2021
33,973	–	19,871	13,694	408	–	2022
26,877	–	12,491	13,629	757	–	2023
27,527	–	15,930	11,022	575	–	2023 Q3
26,877	–	12,491	13,629	757	–	Q4
26,790	–	13,479	12,925	386	–	2024 Q1
24,337	–	12,585	11,381	371	–	Q2
Enterprises and households						
318,387	171,101	32,278	55,905	59,103	–	2020
437,074	201,364	25,997	147,854	61,859	–	2021
615,026	222,646	30,785	289,562	72,033	–	2022
689,254	206,026	23,397	397,012	62,819	–	2023
847,816	216,466	31,191	538,344	61,815	–	2023 Q3
689,254	206,026	23,397	397,012	62,819	–	Q4
708,492	203,142	24,216	418,503	62,631	–	2024 Q1
737,041	206,890	23,895	440,546	65,710	–	Q2
Financial corporations excluding MFIs						
103,642	28,019	24,049	39,136	12,438	–	2020
141,855	29,981	17,267	80,605	14,002	–	2021
321,570	38,438	24,117	240,758	18,257	–	2022
448,238	32,392	17,418	383,776	14,652	–	2023
596,357	40,071	25,302	516,413	14,571	–	2023 Q3
448,238	32,392	17,418	383,776	14,652	–	Q4
471,689	37,507	17,909	401,040	15,233	–	2024 Q1
495,855	39,721	17,367	422,875	15,892	–	Q2
Non-financial corporations, households, and non-profit institutions serving households						
214,745	143,082	8,229	16,769	46,665	–	2020
295,219	171,383	8,730	67,249	47,857	–	2021
293,457	184,208	6,669	48,804	53,776	–	2022
241,016	173,634	5,979	13,236	48,167	–	2023
251,459	176,395	5,889	21,931	47,244	–	2023 Q3
241,016	173,634	5,979	13,236	48,167	–	Q4
236,804	165,635	6,308	17,463	47,398	–	2024 Q1
241,187	167,169	6,529	17,671	49,818	–	Q2

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Net – All currencies							
End of reporting period	Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets	
	1	2	3	4	5	6	
All sectors							
2020	2,213,365	677,458	462,766	–	9,493	863,507	219,127
2021	2,566,862	838,101	743,047	–	1,709	722,618	261,387
2022	2,757,348	874,803	783,716	–	50,577	771,764	276,488
2023	2,963,746	933,357	806,616	–	26,829	904,685	292,259
2023 Q3	2,826,900	913,002	741,827	–	29,881	859,700	282,490
Q4	2,963,746	933,357	806,616	–	26,829	904,685	292,259
2024 Q1	3,109,439	950,316	874,241	–	49,687	922,467	312,728
Q2	3,223,673	969,335	954,805	–	34,601	936,718	328,214
Bundesbank							
2020	647,898	–	57,353	–	–	371,418	219,127
2021	583,335	–	55,285	–	–	266,663	261,387
2022	697,612	–	50,250	–	–	370,874	276,488
2023	675,942	–	45,551	–	–	338,132	292,259
2023 Q3	679,675	–	46,654	–	–	350,531	282,490
Q4	675,942	–	45,551	–	–	338,132	292,259
2024 Q1	770,358	–	40,754	–	–	416,876	312,728
Q2	806,861	–	39,468	–	–	439,179	328,214
Monetary financial institutions (excluding central bank)							
2020	201,751	27,466	–	97,616	–	14,118	–
2021	89,424	20,243	–	167,555	–	4,376	–
2022	52,317	4,039	–	151,145	–	31,243	–
2023	152,175	4,924	–	131,012	–	35,516	–
2023 Q3	92,846	4,922	–	120,878	–	34,133	–
Q4	152,175	4,924	–	131,012	–	35,516	–
2024 Q1	126,664	3,027	–	120,519	–	37,051	–
Q2	130,307	3,112	–	130,282	–	38,576	–
Deposit-taking corporations							
2020	200,084	27,466	–	99,258	–	14,118	–
2021	88,464	20,243	–	168,468	–	4,376	–
2022	51,567	4,039	–	151,895	–	31,243	–
2023	153,550	4,924	–	129,637	–	35,516	–
2023 Q3	94,138	4,922	–	119,586	–	34,133	–
Q4	153,550	4,924	–	129,637	–	35,516	–
2024 Q1	127,876	3,027	–	119,307	–	37,051	–
Q2	131,739	3,112	–	128,850	–	38,576	–
Money market funds							
2020	1,667	–	–	1,642	–	25	–
2021	960	–	–	913	–	47	–
2022	750	–	–	750	–	–	–
2023	–	1,375	–	1,375	–	–	–
2023 Q3	–	1,292	–	1,292	–	–	–
Q4	–	1,375	–	1,375	–	–	–
2024 Q1	–	1,212	–	1,212	–	–	–
Q2	–	1,432	–	1,432	–	–	–

¹ Membership of the sectors to the respective sector groups, see "Explanatory notes" as well as "List of sectors". ² Financial relationships with domestic and foreign enterprises are classified as direct investment if 10% or more of the shares or voting rights are directly attributable to the investor or, directly and indirectly combined, more

than 50% of the shares or voting rights can be attributed to the investor; incl. branches and permanent establishments. Short-term loans and trade credits, construction sites that exist for more than one year and all real estate investments are also deemed to be direct investment.

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Net – All currencies						End of reporting period		
Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets			
1	2	3	4	5	6			
General government								
–	969,475	–	1,012,266	–	44,422	87,213	–	2020
–	896,639	–	942,502	–	36,526	82,389	–	2021
–	742,672	–	790,228	–	13,360	60,916	–	2022
–	888,699	–	944,040	–	14,291	69,632	–	2023
–	848,090	–	900,059	–	10,281	62,250	–	2023 Q3
–	888,699	–	944,040	–	14,291	69,632	–	Q4
–	900,390	–	950,169	–	13,975	63,754	–	2024 Q1
–	903,231	–	956,294	–	11,789	64,852	–	Q2
Enterprises and households								
	2,333,191	649,992	1,515,295	49,047	118,857	–	–	2020
	2,790,742	817,858	1,797,819	42,611	132,454	–	–	2021
	2,750,090	870,764	1,674,838	32,694	171,794	–	–	2022
	3,024,328	938,281	1,836,117	5,604	244,326	–	–	2023
	2,902,470	917,924	1,716,111	6,029	262,406	–	–	2023 Q3
	3,024,328	938,281	1,836,117	5,604	244,326	–	–	Q4
	3,112,808	953,343	1,904,176	26,611	228,678	–	–	2024 Q1
	3,189,736	972,447	2,001,913	7,814	207,562	–	–	Q2
Financial corporations excluding MFIs								
	2,535,636	559,883	1,833,408	50,067	92,278	–	–	2020
	2,818,486	680,239	2,035,694	45,356	57,197	–	–	2021
	2,488,593	674,556	1,696,858	25,490	91,689	–	–	2022
	2,709,791	672,285	1,868,081	3,833	165,592	–	–	2023
	2,611,839	662,278	1,762,065	3,387	184,109	–	–	2023 Q3
	2,709,791	672,285	1,868,081	3,833	165,592	–	–	Q4
	2,786,910	664,513	1,932,608	25,983	163,806	–	–	2024 Q1
	2,782,484	664,800	1,964,718	5,612	147,354	–	–	Q2
Non-financial corporations, households, and non-profit institutions serving households								
–	202,445	90,109	318,113	–	1,020	26,579	–	2020
–	27,743	137,619	237,874	–	2,745	75,257	–	2021
–	261,497	196,208	22,020	–	7,204	80,105	–	2022
–	314,537	265,996	31,964	–	1,771	78,734	–	2023
–	290,630	255,646	45,955	–	2,642	78,297	–	2023 Q3
–	314,537	265,996	31,964	–	1,771	78,734	–	Q4
–	325,897	288,830	28,433	–	628	64,872	–	2024 Q1
–	407,252	307,647	37,195	–	2,202	60,208	–	Q2

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Net – Euro											
End of reporting period	Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets					
	1	2	3	4	5	6					
All sectors											
2020	–	24,539	–	103,267	–	400,535	–	33,854	–	494,487	–
2021	–	59,658	–	55,644	–	404,808	–	24,674	–	376,120	–
2022	–	222,826	–	51,123	–	199,289	–	34,840	–	438,398	–
2023	–	182,179	–	38,888	–	360,360	–	34,618	–	546,809	–
2023 Q3	–	163,582	–	44,561	–	367,495	–	44,227	–	531,411	–
Q4	–	182,179	–	38,888	–	360,360	–	34,618	–	546,809	–
2024 Q1	–	200,801	–	47,129	–	390,082	–	50,446	–	587,566	–
Q2	–	239,083	–	67,026	–	353,715	–	44,552	–	615,272	–
Bundesbank											
2020	–	442,934	–	–	–	57,353	–	–	–	385,581	–
2021	–	368,352	–	–	–	55,285	–	–	–	313,067	–
2022	–	468,123	–	–	–	50,250	–	–	–	417,873	–
2023	–	429,329	–	–	–	45,551	–	–	–	383,778	–
2023 Q3	–	443,759	–	–	–	46,654	–	–	–	397,105	–
Q4	–	429,329	–	–	–	45,551	–	–	–	383,778	–
2024 Q1	–	503,732	–	–	–	40,754	–	–	–	462,978	–
Q2	–	524,769	–	–	–	39,468	–	–	–	485,301	–
Monetary financial institutions (excluding central bank)											
2020	–	86,173	–	41,016	–	52,786	–	4,795	–	69,608	–
2021	–	6,407	–	53,696	–	6,227	–	944	–	54,460	–
2022	–	129,748	–	71,140	–	32,215	–	17	–	26,376	–
2023	–	56,013	–	76,227	–	29,633	–	9,772	–	40,075	–
2023 Q3	–	88,284	–	75,517	–	28,180	–	12,546	–	2,867	–
Q4	–	56,013	–	76,227	–	29,633	–	9,772	–	40,075	–
2024 Q1	–	73,787	–	77,788	–	31,281	–	9,776	–	25,506	–
Q2	–	52,090	–	78,746	–	36,755	–	12,515	–	50,896	–
Deposit-taking corporations											
2020	–	84,506	–	41,016	–	51,144	–	4,795	–	69,583	–
2021	–	7,367	–	53,696	–	7,140	–	944	–	54,413	–
2022	–	130,498	–	71,140	–	32,965	–	17	–	26,376	–
2023	–	54,638	–	76,227	–	28,258	–	9,772	–	40,075	–
2023 Q3	–	86,992	–	75,517	–	26,888	–	12,546	–	2,867	–
Q4	–	54,638	–	76,227	–	28,258	–	9,772	–	40,075	–
2024 Q1	–	72,575	–	77,788	–	30,069	–	9,776	–	25,506	–
Q2	–	50,658	–	78,746	–	35,323	–	12,515	–	50,896	–
Money market funds											
2020	–	1,667	–	–	–	1,642	–	–	–	25	–
2021	–	960	–	–	–	913	–	–	–	47	–
2022	–	750	–	–	–	750	–	–	–	–	–
2023	–	1,375	–	–	–	1,375	–	–	–	–	–
2023 Q3	–	1,292	–	–	–	1,292	–	–	–	–	–
Q4	–	1,375	–	–	–	1,375	–	–	–	–	–
2024 Q1	–	1,212	–	–	–	1,212	–	–	–	–	–
Q2	–	1,432	–	–	–	1,432	–	–	–	–	–

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Net – Euro						End of reporting period			
Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets				
1	2	3	4	5	6				
General government									
–	945,408	–	–	999,848	–	10,254	64,694	–	2020
–	900,244	–	–	947,780	–	8,562	56,098	–	2021
–	773,184	–	–	812,698	–	2,589	42,103	–	2022
–	934,699	–	–	976,358	–	2,875	44,534	–	2023
–	892,978	–	–	928,890	–	1,605	37,517	–	2023 Q3
–	934,699	–	–	976,358	–	2,875	44,534	–	Q4
–	947,061	–	–	982,693	–	3,154	38,786	–	2024 Q1
–	952,345	–	–	989,897	–	2,491	40,043	–	Q2
Enterprises and households									
	440,839	–	62,251	489,173	–	39,313	25,396	–	2020
	478,640	–	1,948	493,913	–	34,180	47,505	–	2021
	657,636	–	20,017	595,375	–	37,446	4,798	–	2022
	743,562	–	37,339	600,080	–	27,721	78,422	–	2023
	701,086	–	30,956	542,922	–	33,286	93,922	–	2023 Q3
	743,562	–	37,339	600,080	–	27,721	78,422	–	Q4
	717,917	–	30,659	583,138	–	43,824	60,296	–	2024 Q1
	718,748	–	11,720	633,468	–	34,528	39,032	–	Q2
Financial corporations excluding MFIs									
	1,332,095	–	219,017	1,064,722	–	38,556	9,800	–	2020
	1,384,306	–	269,837	1,107,551	–	38,497	31,579	–	2021
	1,259,945	–	253,363	969,994	–	33,467	3,121	–	2022
	1,354,092	–	215,170	1,044,514	–	25,142	69,266	–	2023
	1,303,881	–	211,041	973,803	–	30,979	88,058	–	2023 Q3
	1,354,092	–	215,170	1,044,514	–	25,142	69,266	–	Q4
	1,375,009	–	203,638	1,064,285	–	41,452	65,634	–	2024 Q1
	1,344,675	–	188,495	1,077,264	–	31,801	47,115	–	Q2
Non-financial corporations, households, and non-profit institutions serving households									
–	891,255	–	281,268	575,548	–	757	35,196	–	2020
–	905,666	–	271,785	613,638	–	4,317	15,926	–	2021
–	602,309	–	233,346	374,619	–	3,979	1,677	–	2022
–	610,530	–	177,831	444,434	–	2,579	9,156	–	2023
–	602,795	–	180,085	430,881	–	2,307	5,864	–	2023 Q3
–	610,530	–	177,831	444,434	–	2,579	9,156	–	Q4
–	657,092	–	172,979	481,147	–	2,372	5,338	–	2024 Q1
–	625,927	–	176,775	443,796	–	2,727	8,083	–	Q2

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

End of reporting period	Net – Foreign currency						
	Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets	
	1	2	3	4	5	6	
All sectors							
2020	2,188,827	780,724	863,302	–	43,347	369,021	219,127
2021	2,626,521	893,748	1,147,855	–	22,965	346,496	261,387
2022	2,534,538	925,943	983,005	–	15,737	333,365	276,488
2023	2,781,566	972,241	1,166,977	–	7,789	357,878	292,259
2023 Q3	2,663,319	957,555	1,109,322	–	14,346	328,298	282,490
Q4	2,781,566	972,241	1,166,977	–	7,789	357,878	292,259
2024 Q1	2,908,646	997,450	1,264,323	–	759	334,904	312,728
Q2	2,984,591	1,036,358	1,308,520	–	9,951	321,450	328,214
Bundesbank							
2020	204,964	–	–	–	–	14,163	219,127
2021	214,983	–	–	–	–	46,404	261,387
2022	229,490	–	–	–	–	46,998	276,488
2023	246,614	–	–	–	–	45,645	292,259
2023 Q3	235,917	–	–	–	–	46,573	282,490
Q4	246,614	–	–	–	–	45,645	292,259
2024 Q1	266,626	–	–	–	–	46,102	312,728
Q2	282,092	–	–	–	–	46,122	328,214
Monetary financial institutions (excluding central bank)							
2020	115,579	68,482	150,401	–	18,913	216,411	–
2021	95,830	73,939	161,329	–	3,432	186,652	–
2022	182,065	75,179	118,930	–	31,260	194,556	–
2023	208,188	71,303	101,379	–	25,744	212,520	–
2023 Q3	181,131	70,595	92,697	–	21,587	181,646	–
Q4	208,188	71,303	101,379	–	25,744	212,520	–
2024 Q1	200,452	74,761	89,237	–	27,275	187,653	–
Q2	182,397	75,634	93,527	–	26,061	174,229	–
Deposit-taking corporations							
2020	115,579	68,482	150,401	–	18,913	216,411	–
2021	95,830	73,939	161,329	–	3,432	186,652	–
2022	182,065	75,179	118,930	–	31,260	194,556	–
2023	208,188	71,303	101,379	–	25,744	212,520	–
2023 Q3	181,131	70,595	92,697	–	21,587	181,646	–
Q4	208,188	71,303	101,379	–	25,744	212,520	–
2024 Q1	200,452	74,761	89,237	–	27,275	187,653	–
Q2	182,397	75,634	93,527	–	26,061	174,229	–
Money market funds							
2020	–	–	–	–	–	–	–
2021	–	–	–	–	–	–	–
2022	–	–	–	–	–	–	–
2023	–	–	–	–	–	–	–
2023 Q3	–	–	–	–	–	–	–
Q4	–	–	–	–	–	–	–
2024 Q1	–	–	–	–	–	–	–
Q2	–	–	–	–	–	–	–

I. International investment position and external debt

b) International investment position by domestic sectors ¹ (all currencies/ Euro/ foreign currency)

€ million

Net – Foreign currency						End of reporting period		
Total	Direct investment ²	Portfolio investment	Financial derivatives (other than reserves) and employee stock options	Other investment	Reserve assets			
1	2	3	4	5	6			
General government								
–	24,067	–	12,418	–	34,168	22,519	–	2020
	3,604	–	5,278	–	27,964	26,290	–	2021
	30,512	–	22,470	–	10,771	18,813	–	2022
	46,001	–	32,318	–	11,416	25,099	–	2023
	44,888	–	28,831	–	8,676	24,733	–	2023 Q3
	46,001	–	32,318	–	11,416	25,099	–	Q4
	46,671	–	32,522	–	10,821	24,970	–	2024 Q1
	49,115	–	33,603	–	9,298	24,810	–	Q2
Enterprises and households								
	1,892,351	712,242	1,026,121	–	9,734	144,254	–	2020
	2,312,104	819,809	1,303,906	–	8,431	179,958	–	2021
	2,092,470	850,764	1,079,464	–	4,752	166,994	–	2022
	2,280,762	900,938	1,236,037	–	22,117	165,904	–	2023
	2,201,383	886,960	1,173,188	–	27,257	168,492	–	2023 Q3
	2,280,762	900,938	1,236,037	–	22,117	165,904	–	Q4
	2,394,897	922,689	1,321,038	–	17,213	168,383	–	2024 Q1
	2,470,988	960,724	1,368,445	–	26,714	168,533	–	Q2
Financial corporations excluding MFIs								
	1,203,539	340,865	768,686	–	11,511	82,477	–	2020
	1,434,186	410,406	928,143	–	6,859	88,778	–	2021
	1,228,656	421,204	726,864	–	7,977	88,565	–	2022
	1,355,696	457,111	823,567	–	21,309	96,327	–	2023
	1,307,955	451,231	788,262	–	27,592	96,054	–	2023 Q3
	1,355,696	457,111	823,567	–	21,309	96,327	–	Q4
	1,411,904	460,877	868,323	–	15,469	98,173	–	2024 Q1
	1,437,806	476,301	887,454	–	26,189	100,240	–	Q2
Non-financial corporations, households, and non-profit institutions serving households								
	688,812	371,377	257,435	–	1,777	61,777	–	2020
	877,918	409,403	375,763	–	1,572	91,180	–	2021
	863,813	429,560	352,599	–	3,225	78,429	–	2022
	925,066	443,827	412,470	–	808	69,577	–	2023
	893,428	435,729	384,926	–	335	72,438	–	2023 Q3
	925,066	443,827	412,470	–	808	69,577	–	Q4
	982,992	461,812	452,714	–	1,744	70,210	–	2024 Q1
	1,033,181	484,423	480,990	–	525	68,293	–	Q2

I. International investment position and external debt

c) Reconciliation account

€ million

	Positions 2024 Q1	Positions 2024 Q2	Changes in positions						
			Total	Financial account transactions	Changes in positions other than transactions				
					Total	Revaluation effects			Other changes ¹
						Total	Revaluations due to ex- change rate changes	Revaluations due to other price changes	
Assets	1	2	3	4	5	6	7	8	9
I. Direct investment ²	2,977,379	3,036,709	+ 59,330	+ 31,970	+ 27,360	+ 7,350	+ 6,967	+ 383	+ 20,010
1. Equity capital	2,219,276	2,257,168	+ 37,892	+ 25,507	+ 12,385	+ 5,916	+ 5,533	+ 383	+ 6,469
1.1 Listed	81,689	77,921	- 3,768	- 5,479	+ 1,711	- 2,647	+ 164	- 2,811	+ 4,358
1.2 Unlisted	1,081,934	1,101,738	+ 19,804	+ 16,490	+ 3,314	+ 2,630	+ 2,630	-	+ 684
1.3 Other equity ³	1,055,653	1,077,509	+ 21,856	+ 14,495	+ 7,361	+ 5,933	+ 2,739	+ 3,194	+ 1,428
2. Debt instruments	758,103	779,541	+ 21,438	+ 6,463	+ 14,975	+ 1,434	+ 1,434	-	+ 13,541
2.1 in direct investment enterprise	409,317	427,921	+ 18,604	+ 64	+ 18,540	+ 946	+ 946	-	+ 17,594
2.2 in direct investor (reverse investment) ⁴	111,152	120,714	+ 9,562	+ 7,874	+ 1,688	+ 117	+ 117	-	+ 1,571
2.3 between fellow enterprises	237,634	230,906	- 6,728	- 1,475	- 5,253	+ 371	+ 371	-	- 5,624
II. Portfolio Investment	4,198,048	4,284,537	+ 86,489	+ 47,020	+ 39,469	+ 11,050	+ 5,773	+ 5,277	+ 28,419
1. Shares ⁵	935,025	955,127	+ 20,102	+ 3,659	+ 16,443	+ 2,798	+ 1,481	+ 1,317	+ 13,645
1.1 MFIs (excl. central bank)	33,667	33,331	- 336	+ 549	- 885	+ 89	+ 33	+ 56	- 973
1.2 General government	27,576	28,086	+ 510	+ 823	- 313	- 496	+ 32	- 528	+ 183
1.3 Financial corporations excluding MFIs	540,578	548,312	+ 7,734	+ 278	+ 7,456	+ 258	+ 214	+ 44	+ 7,199
1.4 Non-financial corporations, households and non-profit institutions serving households	333,204	345,398	+ 12,194	+ 2,010	+ 10,184	+ 2,948	+ 1,202	+ 1,745	+ 7,237
2. Investment fund shares ⁶	1,223,379	1,293,057	+ 69,678	+ 21,928	+ 47,750	+ 20,950	+ 1,953	+ 18,997	+ 26,800
2.1 MFIs (excl. central bank)	15,104	21,236	+ 6,132	+ 174	+ 5,958	- 94	-	+ 94	+ 6,052
2.2 General government	4,260	4,480	+ 220	- 60	+ 280	+ 102	+ 24	+ 78	+ 178
2.3 Financial corporations excluding MFIs	552,124	587,046	+ 34,922	+ 5,319	+ 29,603	+ 9,297	+ 551	+ 8,746	+ 20,306
2.4 Non-financial corporations, households and non-profit institutions serving households	651,891	680,295	+ 28,404	+ 16,495	+ 11,909	+ 11,645	+ 1,378	+ 10,267	+ 264
3. Short term debt securities ⁷	57,171	55,435	- 1,736	+ 3,601	- 5,337	+ 274	- 59	+ 333	- 5,611
3.1 MFIs (excl. central bank)	18,020	18,477	+ 457	+ 1,177	- 720	+ 47	+ 13	+ 34	- 767
3.2 General government	1,328	1,165	- 163	- 141	- 22	+ 13	-	+ 13	- 35
3.3 Financial corporations excluding MFIs	31,650	29,141	- 2,509	+ 1,845	- 4,354	+ 183	- 75	+ 258	- 4,537
3.4 Non-financial corporations, households and non-profit institutions serving households	6,173	6,652	+ 479	+ 721	- 242	+ 31	+ 3	+ 28	- 273
3.5 Bundesbank	-	-	-	-	-	-	-	-	-
4. Long term debt securities ⁸	1,982,473	1,980,918	- 1,555	+ 17,833	- 19,388	- 12,972	+ 2,398	- 15,370	- 6,416
4.1 MFIs (excl. central bank)	525,501	524,358	- 1,143	+ 7,574	- 8,717	- 1,784	+ 354	- 2,138	- 6,933
4.2 General government	104,489	104,661	+ 172	+ 663	- 491	- 467	+ 34	- 501	- 24
4.3 Financial corporations excluding MFIs	1,223,854	1,221,978	- 1,876	+ 7,428	- 9,304	- 10,850	+ 1,850	- 12,700	+ 1,546
4.4 Non-financial corporations, households and non-profit institutions serving households	87,875	90,453	+ 2,578	+ 3,411	- 833	+ 173	+ 160	+ 13	- 1,006
4.5 Bundesbank	40,754	39,468	- 1,286	- 1,242	- 44	- 44	-	+ 44	-
III. Financial derivatives and employee stock options	1,525,860	1,493,049	- 32,811	+ 10,291	- 43,102	- 43,102	-	- 43,102	-
IV. Other investment of which:	3,952,067	3,955,143	+ 3,076	- 8,319	+ 11,395	+ 6,307	+ 6,107	+ 200	+ 5,089
1. Loans ⁹	853,927	873,167	+ 19,240	+ 13,613	+ 5,627	+ 2,250	+ 2,250	-	+ 3,377
of which:									
1.1 MFIs (excl. central bank)	651,387	665,103	+ 13,716	+ 12,087	+ 1,629	+ 1,940	+ 1,940	-	+ 311
1.2 General government	73,294	72,808	- 486	- 510	+ 24	+ 59	+ 59	-	+ 35
1.3 Financial corporations excluding MFIs	118,260	124,999	+ 6,739	+ 2,963	+ 3,776	+ 165	+ 165	-	+ 3,611
2. Currency and deposits ^{9 10}	2,639,956	2,616,908	- 23,048	- 27,366	+ 4,318	+ 3,656	+ 3,656	-	+ 662
2.1 MFIs (excl. central bank)	1,017,498	1,013,836	- 3,662	- 7,228	+ 3,566	+ 3,536	+ 3,536	-	+ 30
2.2 General government	28,064	28,442	+ 378	+ 271	+ 107	+ 45	+ 45	-	+ 62
2.3 Financial corporations excluding MFIs	318,018	277,891	- 40,127	- 40,784	+ 657	+ 59	+ 59	-	+ 598
2.4 Non-financial corporations, households and non-profit institutions serving households	197,451	194,080	- 3,371	- 3,358	- 13	+ 16	+ 16	-	+ 29
2.5 Bundesbank	1,078,925	1,102,659	+ 23,734	+ 23,734	-	-	-	-	-
3. Trade credits and advances ¹¹	130,161	130,150	- 11	- 1,112	+ 1,101	+ 173	+ 173	-	+ 928
4. Insurance, pension and standardised guarantee	93,196	94,817	+ 1,621	+ 1,472	+ 149	-	-	-	+ 149
5. Other equity ¹²	205,034	210,091	+ 5,058	+ 4,850	+ 208	+ 227	+ 27	+ 200	- 19
6. Other accounts receivable/ payable	29,793	30,010	+ 217	+ 224	- 7	+ 1	+ 1	-	+ 8
7. Special drawing rights	-	-	-	-	-	-	-	-	-
V. Reserve assets	312,728	328,214	+ 15,486	+ 746	+ 14,740	+ 14,796	+ 434	+ 14,363	- 56
I.-V. Total	12,966,082	13,097,652	+ 131,570	+ 81,709	+ 49,862	- 3,599	+ 19,281	- 22,879	+ 53,462

I. International investment position and external debt

c) Reconciliation account

€ million

Liabilities	Positions 2024 Q1	Positions 2024 Q2	Changes in positions						
			Total	Financial account transactions	Changes in positions other than transactions				
					Total	Revaluation effects			Other changes ¹
						Total	Revaluations due to ex- change rate changes	Revaluations due to other price changes	
1	2	3	4	5	6	7	8	9	
I. Direct investment ²	2,027,063	2,067,374	+ 40,311	+ 21,810	+ 18,501	- 3,707	+ 1,690	- 5,397	+ 22,208
1. Equity capital	876,986	873,993	- 2,993	- 1,215	- 1,778	- 5,397	-	- 5,397	+ 3,619
1.1 Listed	71,656	66,890	- 4,766	- 1,708	- 3,058	- 5,543	-	- 5,543	+ 2,485
1.2 Unlisted	127,103	127,991	+ 888	+ 626	+ 262	-	-	-	+ 262
1.3 Other equity ³	678,227	679,112	+ 885	- 133	+ 1,018	+ 146	-	+ 146	+ 872
2. Debt instruments	1,150,077	1,193,381	+ 43,304	+ 23,026	+ 20,278	+ 1,690	+ 1,690	-	+ 18,588
2.1 in direct investment enterprise	288,582	299,595	+ 11,013	+ 2,820	+ 8,193	+ 1,100	+ 1,100	-	+ 7,093
2.2 in direct investor (reverse investment) ⁴	496,846	536,872	+ 40,026	+ 22,954	+ 17,072	+ 122	+ 122	-	+ 16,950
2.3 between fellow enterprises	364,649	356,914	- 7,735	- 2,748	- 4,987	+ 468	+ 468	-	- 5,455
II. Portfolio Investment	3,323,807	3,329,732	+ 5,925	+ 42,666	- 36,742	- 41,731	+ 2,130	- 43,862	+ 4,990
1. Shares ⁵	1,147,095	1,120,653	- 26,442	- 583	- 25,859	- 41,387	-	- 41,387	+ 15,528
1.1 MFIs (excl. central bank)	33,580	34,912	+ 1,332	+ 79	+ 1,253	+ 2,521	-	+ 2,521	- 1,268
1.2 General government	-	-	-	-	-	-	-	-	-
1.3 Financial corporations excluding MFIs	150,437	151,162	+ 724	+ 657	+ 67	- 5,932	-	- 5,932	+ 6,000
1.4 Non-financial corporations, households and non-profit institutions serving households	963,078	934,579	- 28,499	- 1,319	- 27,180	- 37,976	-	- 37,976	+ 10,796
2. Investment fund shares ⁶	126,980	128,317	+ 1,337	+ 933	+ 404	- 536	-	- 536	+ 940
2.1 MFIs (excl. central bank)	1,482	1,701	+ 219	+ 12	+ 230	-	-	-	+ 230
2.2 General government	-	-	-	-	-	-	-	-	-
2.3 Financial corporations excluding MFIs	125,497	126,616	+ 1,119	+ 945	+ 174	- 536	-	- 536	+ 710
2.4 Non-financial corporations, households and non-profit institutions serving households	-	-	-	-	-	-	-	-	-
3. Short term debt securities ⁷	209,548	196,895	- 12,653	- 13,082	+ 428	+ 1,302	+ 550	+ 753	- 874
3.1 MFIs (excl. central bank)	90,962	86,839	- 4,123	- 8,291	+ 4,169	+ 1,427	+ 479	+ 948	+ 2,742
3.2 General government	111,417	99,141	- 12,277	- 12,442	+ 165	- 153	+ 61	- 214	+ 318
3.3 Financial corporations excluding MFIs	4,278	5,794	+ 1,516	+ 2,261	- 744	+ 36	+ 8	+ 28	- 780
3.4 Non-financial corporations, households and non-profit institutions serving households	2,892	5,121	+ 2,230	+ 5,390	- 3,161	- 7	+ 2	- 9	- 3,154
3.5 Bundesbank	-	-	-	-	-	-	-	-	-
4. Long term debt securities ⁸	1,840,184	1,883,867	+ 43,683	+ 55,398	- 11,715	+ 1,111	+ 1,580	- 2,691	- 10,604
4.1 MFIs (excl. central bank)	586,787	604,232	+ 17,445	+ 13,394	+ 4,050	+ 749	+ 1,166	- 418	+ 3,302
4.2 General government	976,405	995,545	+ 19,140	+ 30,689	- 11,549	- 5,224	+ 90	- 5,314	- 6,326
4.3 Financial corporations excluding MFIs	135,386	138,187	+ 2,801	+ 3,155	- 354	+ 3,215	+ 258	+ 2,957	- 3,569
4.4 Non-financial corporations, households and non-profit institutions serving households	141,606	145,903	+ 4,298	+ 8,160	- 3,862	+ 149	+ 66	+ 82	- 4,011
4.5 Bundesbank	-	-	-	-	-	-	-	-	-
III. Financial derivatives and employee stock options	1,476,173	1,458,448	- 17,725	-	- 17,725	- 17,725	-	- 17,725	-
IV. Other investment of which:	3,029,600	3,018,425	- 11,175	- 27,863	+ 16,689	+ 4,124	+ 4,124	-	+ 12,565
1. Loans ⁹	513,862	496,835	- 17,027	- 27,589	+ 10,562	+ 266	+ 266	-	+ 10,296
of which:	-	-	-	-	-	-	-	-	-
1.1 MFIs (excl. central bank)	-	-	-	-	-	-	-	-	-
1.2 General government	59,190	57,568	- 1,622	- 1,574	- 48	-	-	-	- 48
1.3 Financial corporations excluding MFIs	273,513	259,018	- 14,495	- 23,378	+ 8,883	+ 84	+ 84	-	+ 8,799
2. Currency and deposits ^{9 10}	2,074,459	2,073,319	- 1,140	- 4,706	+ 3,566	+ 3,481	+ 3,481	-	+ 86
2.1 MFIs (excl. central bank)	1,454,157	1,452,241	- 1,916	- 5,482	+ 3,566	+ 3,480	+ 3,480	-	+ 86
2.2 General government	-	-	-	-	-	-	-	-	-
2.3 Financial corporations excluding MFIs	-	-	-	-	-	-	-	-	-
2.4 Non-financial corporations, households and non-profit institutions serving households	-	-	-	-	-	-	-	-	-
2.5 Bundesbank	620,302	621,078	+ 776	+ 775	+ 1	+ 1	+ 1	-	-
3. Trade credits and advances ¹¹	162,536	165,232	+ 2,696	+ 127	+ 2,569	+ 271	+ 271	-	+ 2,298
4. Insurance, pension and standardised guarantee	206,447	209,605	+ 3,158	+ 3,158	-	-	-	-	-
5. Other equity ¹²	11,625	12,024	+ 399	+ 421	- 22	-	-	-	- 22
6. Other accounts receivable/ payable	14,608	15,238	+ 630	+ 725	- 95	- 3	- 3	-	- 92
7. Special drawing rights	46,063	46,172	+ 109	-	+ 109	+ 109	+ 109	-	-
V. Reserve assets	-	-	-	-	-	-	-	-	-
I.-V. Total	9,856,643	9,873,979	+ 17,336	+ 36,613	- 19,277	- 59,039	+ 7,944	- 66,984	+ 39,763

I. International investment position and external debt

c) Reconciliation account

€ million

	Positions 2024 Q1	Positions 2024 Q2	Changes in positions						
			Total	Financial account transactions	Changes in positions other than transactions				
					Total	Revaluation effects			Other changes ¹
						Total	Revaluations due to ex- change rate changes	Revaluations due to other price changes	
Balance	1	2	3	4	5	6	7	8	9
I. Direct investment ²	950,316	969,335	+ 19,019	+ 10,160	+ 8,859	+ 11,057	+ 5,277	+ 5,780	- 2,198
1. Equity capital	1,342,290	1,383,175	+ 40,885	+ 26,723	+ 14,163	+ 11,313	+ 5,533	+ 5,780	+ 2,850
2. Debt instruments	- 391,974	- 413,840	- 21,866	- 16,563	- 5,303	- 256	- 256	-	- 5,047
II. Portfolio Investment	874,241	954,805	+ 80,564	+ 4,354	+ 76,211	+ 52,781	+ 3,643	+ 49,139	+ 23,429
1. Shares ⁵	- 212,070	- 165,526	+ 46,544	+ 4,242	+ 42,302	+ 44,185	+ 1,481	+ 42,704	- 1,883
2. Investment fund shares ⁶	1,096,399	1,164,740	+ 68,341	+ 20,995	+ 47,346	+ 21,486	+ 1,953	+ 19,533	+ 25,860
3. Short term debt securities ⁷	- 152,377	- 141,460	+ 10,917	+ 16,682	- 5,765	- 1,028	- 609	- 420	- 4,737
4. Long term debt securities ⁸	142,289	97,051	- 45,238	- 37,565	- 7,673	- 11,861	+ 818	- 12,679	+ 4,188
III. Financial derivatives and employee stock options	49,687	34,601	- 15,086	+ 10,291	- 25,377	- 25,377	-	- 25,377	-
IV. Other investment of which:	922,467	936,718	+ 14,251	+ 19,544	- 5,294	+ 2,183	+ 1,983	+ 200	- 7,476
1. Loans ⁹	340,065	376,332	+ 36,267	+ 41,202	- 4,935	+ 1,984	+ 1,984	-	- 6,919
2. Currency and deposits ^{9 10}	565,497	543,589	- 21,908	- 22,660	+ 752	+ 175	+ 175	-	+ 576
3. Trade credits and advances ¹¹	- 32,375	- 35,082	- 2,707	- 1,240	- 1,468	- 98	- 98	-	- 1,370
4. Insurance, pension and standardised guarantee	- 113,251	- 114,788	- 1,537	- 1,685	+ 149	-	-	-	+ 149
5. Other equity ¹²	193,409	198,067	+ 4,659	+ 4,429	+ 230	+ 227	+ 27	+ 200	+ 3
6. Other accounts receivable/ payable	15,185	14,772	- 413	- 501	+ 88	+ 4	+ 4	-	+ 84
7. Special drawing rights	- 46,063	- 46,172	+ 109	-	+ 109	+ 109	+ 109	-	-
V. Reserve assets	312,728	328,214	+ 15,486	+ 746	+ 14,740	+ 14,796	+ 434	+ 14,363	- 56
I.-V. Total	3,109,439	3,223,673	+ 114,234	+ 45,095	+ 69,139	+ 55,440	+ 11,337	+ 44,105	+ 13,699

¹ Incl. write offs for non-performing loans, changes in sector breakdown, changes in functional category of financial account items, and statistical discrepancies between the international investment position and the balance of payments which result from different data sources. ² Financial relationships with domestic and foreign enterprises are classified as direct investment if 10% or more of the shares or voting rights are directly attributable to the investor or, directly and indirectly combined, more than 50% of the shares or voting rights can be attributed to the investor; incl. branches and permanent establishments. Short-term loans and trade credits, construction sites that exist for more than one year and all real estate investments are also deemed to be direct investment. ³ Incl. investments in real estates and in unlisted companies as well

as claims and liabilities from construction. ⁴ Reverse investments are loans granted counter to the direction of the direct investment relationship, i.e. by the direct investment enterprise to the direct investor. ⁵ Incl. participation certificates. ⁶ Incl. reinvested earnings. ⁷ Short-term: original maturity up to one year. ⁸ Long-term: original maturity of more than one year or unlimited. ⁹ For more details on the distinction between loans and currency and deposits, see "Explanatory notes and lists". ¹⁰ Loans, borrowers' note loans, assets acquired by way of assignment and similar. ¹¹ Assets and liabilities arising from credit terms granted and advance payments made in goods and service transactions. ¹² Comprises all types of equity not recorded under direct investment and portfolio investment.

I. International investment position and external debt

d) Gross external debt position * 1

€ million; End of reporting period

Position	2023				2024	
	Q1	Q2	Q3	Q4	Q1	Q2
I. General Government	1,033,452	1,067,315	1,100,949	1,145,653	1,157,748	1,163,619
Short-term:	126,877	134,440	146,351	129,176	122,607	109,586
Debt securities	115,152	122,788	133,105	120,494	111,417	99,141
Loans 2 3	4,643	4,964	4,121	4,433	5,432	3,820
Trade credit and advances 4	30	45	43	192	31	38
Other debt liabilities	7,052	6,643	9,082	4,057	5,727	6,587
Long-term:	906,575	932,875	954,598	1,016,477	1,035,141	1,054,033
Debt securities	848,443	874,329	895,622	957,257	976,405	995,545
Loans 2 3	53,803	54,341	54,390	54,551	53,758	53,748
Trade credit and advances 4	122	155	152	189	170	162
Other debt liabilities	4,207	4,050	4,434	4,480	4,808	4,578
II. Bundesbank	791,478	718,323	713,662	779,845	666,365	667,250
Short-term:	744,972	672,294	667,039	734,150	620,302	621,078
Currency and deposits 2	744,972	672,294	667,039	734,150	620,302	621,078
Long-term:	46,506	46,029	46,623	45,695	46,063	46,172
Counterpart of special drawing rights	46,506	46,029	46,623	45,695	46,063	46,172
III. Monetary Financial Institutions (excluding central bank)	2,121,907	2,090,048	2,061,533	1,980,345	2,134,541	2,145,947
Short-term:	1,319,101	1,281,678	1,233,786	1,147,816	1,276,218	1,268,511
Currency and deposits 2	1,221,836	1,181,426	1,138,440	1,040,001	1,185,256	1,181,672
Debt securities	97,265	100,252	95,346	107,815	90,962	86,839
Loans 2 3	-	-	-	-	-	-
Other debt liabilities	-	-	-	-	-	-
Long-term:	802,806	808,370	827,747	832,529	858,323	877,436
Currency and deposits 2	255,273	260,296	276,068	268,886	268,901	270,569
Debt securities	544,898	545,439	549,044	561,008	586,787	604,232
Other debt liabilities	2,635	2,635	2,635	2,635	2,635	2,635
IV. Enterprises and households	1,018,845	1,046,250	1,039,060	1,067,187	1,109,054	1,110,347
a) Financial corporations excluding MFIs	543,466	573,229	563,629	592,624	626,769	619,176
Short-term:	189,510	214,974	195,124	216,117	238,301	221,603
Debt securities	16,773	16,125	16,925	5,843	4,278	5,794
Loans 2 3	166,334	192,778	172,172	204,262	227,086	209,450
Trade credit and advances 4	6,403	6,071	6,027	6,012	6,937	6,359
Other debt liabilities	-	-	-	-	-	-
Long-term:	353,956	358,255	368,505	376,507	388,468	397,573
Debt securities	117,027	116,473	123,203	126,218	135,386	138,187
Loans 2 3	43,346	44,904	45,118	46,817	46,427	49,568
Insurance, pension and standardised guarantee schemes	193,403	196,696	199,992	203,287	206,447	209,605
Trade credit and advances 4	89	91	96	89	112	117
Other debt liabilities	91	91	96	96	96	96
b) Non financial corporations, households and non-profit institutions serving households	475,379	473,021	475,431	474,563	482,285	491,171
Short-term:	110,226	102,177	101,361	98,444	95,431	97,957
Debt securities	5,141	4,629	4,412	2,228	2,892	5,121
Loans 2 3	34,095	32,323	30,757	29,653	28,005	28,173
Trade credit and advances 4	70,990	65,225	66,192	66,563	64,534	64,663
Other debt liabilities	-	-	-	-	-	-
Long-term:	365,153	370,844	374,070	376,119	386,854	393,214
Debt securities	132,995	136,332	136,308	140,927	141,606	145,903
Loans 2 3	145,640	146,067	149,053	147,823	153,154	152,076
Trade credit and advances 4	85,184	87,110	87,367	86,027	90,752	93,893
Other debt liabilities	1,334	1,335	1,342	1,342	1,342	1,342
V. Direct investment	1,120,861	1,140,697	1,135,283	1,140,580	1,150,077	1,193,381
Debt liabilities to affiliated enterprises	292,068	286,122	296,404	291,545	288,582	299,595
Debt liabilities to direct investors	478,350	488,764	477,763	483,027	496,846	536,872
Debt liabilities to fellow enterprises	350,443	365,811	361,116	366,008	364,649	356,914
Gross External Debt (I. bis V.)	6,086,543	6,062,634	6,050,486	6,113,609	6,217,784	6,280,544

* The gross external debt figures illustrate only a fraction of the overall financial relationships of Germany with countries abroad. Gross external debt data do not comprise claims vis-à-vis foreign countries which act as a counter balance to German gross debts. Comprehensive information of the German international investment position can be found in this Statistical series in table I. a) International investment

position by functional category. 1 Sectors classified into respective groups of sectors, see "Explanatory notes and lists". 2 For more details on the distinction between loans and currency and deposits, see "Explanatory notes and lists". 3 Loans, borrowers' note loans, assets acquired by way of assignment and similar. 4 Liabilities from terms of credit and deposits in goods and services.

II. External positions of enterprises

a) Overview and breakdown by currency

€ million

End of reporting period		Claims on non-residents													
		From short-term financial operations					From long-term financial operations					From trade credits			
		Total	Total	On foreign banks	On foreign non-banks ¹		Total	On foreign banks	On foreign non-banks		Total	Credit terms granted		Advance payments made	
					Total	of which: Affiliated enterprises			Total	of which: Affiliated enterprises		Total	of which: Affiliated enterprises	Total	of which: Affiliated enterprises
		1	2	3	4	5	6	7	8	9	10	11	12	13	14
Total															
2019	963,903	402,595	105,049	297,547	276,558	325,076	121,327	203,749	128,707	236,231	219,918	126,637	16,313	4,119	
2020	1,034,224	451,380	108,813	342,567	312,490	342,192	135,602	206,589	129,844	240,652	213,833	127,129	26,819	14,402	
2021	1,169,991	529,289	137,913	391,376	342,122	349,246	118,688	230,559	149,681	291,456	263,269	144,586	28,187	15,764	
2022	1,247,020	574,080	142,144	431,937	369,398	352,007	108,615	243,392	165,449	320,933	291,361	169,590	29,572	15,680	
2023	1,359,181	695,084	249,431	445,653	384,942	351,615	108,566	243,049	165,068	312,482	281,494	168,311	30,988	16,112	
2023 Oct.	1,392,326	728,157	295,100	433,057	382,059	356,700	110,163	246,538	167,991	307,469	276,603	161,595	30,865	15,743	
Nov.	1,428,718	758,467	314,976	443,491	382,608	353,976	109,597	244,379	166,002	316,274	285,074	166,363	31,200	16,050	
Dec.	1,359,181	695,084	249,431	445,653	384,942	351,615	108,566	243,049	165,068	312,482	281,494	168,311	30,988	16,112	
2024 Jan.	1,375,656	726,843	270,984	455,859	405,514	349,143	108,988	240,155	162,299	299,669	267,303	158,587	32,366	17,298	
Feb.	1,384,720	736,426	284,599	451,827	402,091	348,184	108,034	240,151	162,332	300,110	266,967	157,425	33,143	17,557	
Mar.	1,398,155	734,626	275,409	459,218	409,150	352,125	108,037	244,089	166,389	311,403	277,810	164,525	33,593	18,039	
Apr.	1,427,766	762,640	282,421	480,219	425,351	353,112	108,494	244,618	166,936	312,014	278,297	166,239	33,717	17,664	
May	1,418,237	768,102	282,815	485,287	429,075	348,633	106,556	242,077	163,323	301,502	267,469	159,193	34,033	17,788	
June	1,382,690	721,574	234,226	487,349	431,831	348,535	105,765	242,770	163,964	312,581	278,599	165,967	33,982	17,776	
July	1,432,423	780,056	287,605	492,451	435,471	347,132	106,223	240,909	162,888	305,234	270,443	161,649	34,792	18,312	
Aug.	1,405,388	764,585	267,846	496,739	430,230	346,097	105,989	240,108	162,319	294,706	260,037	153,416	34,669	18,313	
Sep.	1,415,178	762,700	248,277	514,423	441,980	347,672	105,232	242,440	164,509	304,806	270,659	161,424	34,146	18,837	
Oct.	1,450,050	794,438	267,513	526,925	446,504	345,722	105,354	240,368	162,847	309,891	275,586	163,424	34,305	18,789	
Euro															
2019	730,430	312,447	90,435	222,012	208,774	259,063	118,262	140,801	77,013	158,920	146,929	75,715	11,991	3,243	
2020	791,143	352,344	90,229	262,116	240,042	278,611	122,330	156,282	89,563	160,188	141,056	74,714	19,131	9,618	
2021	880,570	402,877	115,154	287,723	249,450	293,083	114,503	178,579	108,625	184,611	165,540	84,658	19,071	10,316	
2022	938,637	438,490	121,505	316,985	265,514	295,260	104,835	190,425	122,567	204,887	185,281	98,387	19,606	10,235	
2023	1,073,847	572,130	235,073	337,058	285,245	295,684	104,106	191,578	122,737	206,032	185,491	100,005	20,541	10,226	
2023 Oct.	1,098,838	596,547	277,819	318,728	277,437	299,961	105,932	194,029	124,829	202,330	181,985	94,505	20,345	9,977	
Nov.	1,136,908	632,446	299,697	332,749	281,185	297,540	105,399	192,140	123,123	206,922	186,315	96,285	20,607	10,167	
Dec.	1,073,847	572,130	235,073	337,058	285,245	295,684	104,106	191,578	122,737	206,032	185,491	100,005	20,541	10,226	
2024 Jan.	1,099,400	604,227	256,079	348,148	307,396	292,869	104,540	188,330	119,994	202,304	180,716	97,157	21,589	11,315	
Feb.	1,108,064	614,501	270,179	344,322	304,475	291,837	103,728	188,109	119,613	201,726	179,488	94,528	22,238	11,551	
Mar.	1,113,251	609,695	260,546	349,149	309,339	295,962	103,746	192,216	123,815	207,594	185,112	97,554	22,482	11,675	
Apr.	1,142,363	637,508	267,395	370,113	326,128	296,779	104,151	192,628	124,250	208,076	185,463	99,192	22,613	11,405	
May	1,136,119	644,551	269,140	375,411	330,951	292,773	102,184	190,589	121,220	198,795	175,954	92,259	22,842	11,528	
June	1,090,399	591,739	219,765	371,974	327,936	292,031	101,368	190,663	121,279	206,630	183,980	96,560	22,650	11,428	
July	1,144,905	653,194	271,918	381,276	335,471	291,552	101,957	189,595	120,921	200,160	176,852	93,675	23,308	11,895	
Aug.	1,122,191	637,232	252,056	385,177	330,208	290,605	101,816	188,790	120,278	194,354	170,906	89,537	23,448	11,989	
Sep.	1,120,151	626,100	231,424	394,676	333,639	292,231	101,059	191,173	122,359	201,820	178,973	95,030	22,847	12,276	
Oct.	1,154,116	657,832	252,299	405,533	336,986	290,569	101,078	189,492	121,187	205,715	182,706	96,321	23,009	12,405	
Foreign currency															
2019	233,472	90,148	14,613	75,535	67,785	66,013	3,065	62,948	51,694	77,311	72,989	50,923	4,322	876	
2020	243,080	99,036	18,584	80,451	72,447	63,580	13,273	50,308	40,281	80,464	72,777	52,416	7,688	4,784	
2021	289,421	126,412	22,758	103,653	92,672	56,164	4,184	51,979	41,056	106,845	97,729	59,928	9,117	5,448	
2022	308,383	135,591	20,639	114,952	103,884	56,747	3,780	52,967	42,882	116,046	106,079	71,203	9,966	5,445	
2023	285,334	122,953	14,358	108,595	99,697	55,931	4,460	51,471	42,331	106,449	96,003	68,306	10,447	5,887	
2023 Oct.	293,487	131,610	17,281	114,328	104,622	56,739	4,230	52,508	43,162	105,139	94,618	67,091	10,520	5,766	
Nov.	291,810	126,022	15,279	110,742	101,423	56,436	4,197	52,239	42,879	109,352	98,759	70,078	10,593	5,883	
Dec.	285,334	122,953	14,358	108,595	99,697	55,931	4,460	51,471	42,331	106,449	96,003	68,306	10,447	5,887	
2024 Jan.	276,255	122,616	14,905	107,711	98,119	56,274	4,448	51,826	42,305	97,365	86,587	61,430	10,778	5,983	
Feb.	276,656	121,925	14,419	107,505	97,616	56,347	4,306	52,042	42,719	98,384	87,479	62,896	10,905	6,006	
Mar.	284,904	124,931	14,862	110,069	99,810	56,164	4,291	51,873	42,574	103,809	92,698	66,971	11,111	6,364	
Apr.	285,403	125,131	15,026	110,106	99,223	56,333	4,343	51,990	42,686	103,938	92,834	67,047	11,104	6,258	
May	282,118	123,551	13,676	109,876	98,124	55,860	4,372	51,488	42,104	102,707	91,515	66,934	11,191	6,261	
June	292,291	129,835	14,461	115,374	103,895	56,505	4,398	52,107	42,685	105,951	94,619	69,406	11,332	6,349	
July	287,517	126,862	15,687	111,175	100,000	55,581	4,266	51,315	41,967	105,075	93,591	67,974	11,484	6,417	
Aug.	283,197	127,352	15,790	111,562	100,022	55,492	4,174	51,318	42,042	100,353	89,131	63,879	11,222	6,324	
Sep.	295,026	136,601	16,853	119,748	108,341	55,441	4,173	51,267	42,151	102,985	91,686	66,394	11,299	6,562	
Oct.	295,934	136,606	15,214	121,392	109,518	55,152	4,276	50,876	41,660	104,176	92,880	67,102	11,296	6,383	

1 Incl. balances on clearing accounts.

II. External positions of enterprises

a) Overview and breakdown by currency

€ million

Liabilities to non-residents														End of reporting period
From short-term financial operations				From long-term financial operations				From trade credits						
Total	Total	To foreign banks	To foreign non-banks ¹		Total	To foreign banks	To foreign non-banks		Total	Credit terms used		Advance payments received		
			Total	of which: Affiliated enterprises			Total	of which: Affiliated enterprises		Total	of which: Affiliated enterprises	Total	of which: Affiliated enterprises	
15	16	17	18	19	20	21	22	23	24	25	26	27	28	
Total														
1,310,710	505,803	79,937	425,866	397,527	593,072	87,649	505,423	473,321	211,835	136,357	82,940	75,478	9,109	2019
1,429,615	590,063	78,289	511,774	465,592	620,465	94,128	526,337	490,737	219,087	130,318	81,133	88,769	19,058	2020
1,592,302	711,729	122,386	589,344	500,237	622,945	94,908	528,037	492,326	257,627	160,536	96,789	97,091	21,284	2021
1,629,245	716,962	81,803	635,159	536,692	619,028	95,292	523,736	486,338	293,255	192,495	107,953	100,760	20,463	2022
1,654,743	749,224	118,004	631,220	530,398	619,293	96,454	522,839	482,647	286,226	179,792	105,752	106,434	21,784	2023
1,683,136	779,569	128,032	651,537	536,941	624,179	96,833	527,347	487,394	279,387	172,765	100,962	106,622	21,491	2023 Oct.
1,706,154	796,905	149,777	647,128	528,064	624,000	97,768	526,233	486,530	285,249	176,526	101,973	108,723	21,591	Nov.
1,654,743	749,224	118,004	631,220	530,398	619,293	96,454	522,839	482,647	286,226	179,792	105,752	106,434	21,784	Dec.
1,689,771	785,126	141,173	643,953	540,395	629,605	100,721	528,884	489,324	275,040	165,678	97,858	109,363	22,014	2024 Jan.
1,706,923	804,790	159,032	645,758	543,870	626,539	100,284	526,254	486,346	275,595	163,816	94,644	111,779	22,547	Feb.
1,694,193	784,859	148,591	636,269	544,491	626,754	100,771	525,982	485,339	282,580	170,204	97,325	112,375	22,920	Mar.
1,744,856	832,055	167,543	664,513	566,029	630,922	102,169	528,753	489,019	281,879	168,472	96,536	113,406	22,868	Apr.
1,760,356	856,908	171,188	685,720	573,793	628,958	101,466	527,492	485,983	274,490	160,969	92,987	113,521	22,511	May
1,725,982	803,366	124,855	678,512	580,237	635,977	101,945	534,032	491,537	286,638	171,509	98,904	115,128	22,507	June
1,785,281	861,549	175,246	686,303	588,721	645,457	104,681	540,776	496,912	278,274	165,004	95,115	113,270	22,968	July
1,777,950	857,462	177,432	680,030	584,498	648,865	104,020	544,845	500,539	271,623	157,597	89,876	114,026	22,928	Aug.
1,769,331	841,649	150,798	690,850	592,095	645,196	103,296	541,899	497,081	282,487	169,430	98,087	113,057	23,172	Sep.
1,786,347	852,113	174,746	677,367	590,048	648,756	104,248	544,508	498,996	285,478	172,020	101,093	113,459	23,741	Oct.
Euro														
1,099,178	408,215	74,318	333,897	309,250	529,512	78,052	451,460	424,689	161,450	96,398	58,305	65,052	7,590	2019
1,208,627	473,842	72,552	401,291	360,646	564,083	84,647	479,436	450,114	170,702	95,017	60,344	75,684	14,315	2020
1,337,259	581,301	116,183	465,119	382,187	558,212	88,469	469,743	440,733	197,746	115,080	70,772	82,666	15,580	2021
1,343,157	568,008	76,737	491,272	402,649	550,100	87,747	462,353	431,424	225,049	138,435	79,530	86,613	15,194	2022
1,394,875	617,896	113,171	504,725	410,643	555,945	90,547	465,398	431,523	221,034	130,121	76,384	90,913	16,005	2023
1,411,153	636,350	122,519	513,831	405,490	557,677	90,702	466,974	432,991	217,126	126,424	74,466	90,702	15,716	2023 Oct.
1,436,084	654,257	143,610	510,647	397,418	559,156	91,703	467,453	433,577	222,671	129,558	74,527	93,113	15,886	Nov.
1,394,875	617,896	113,171	504,725	410,643	555,945	90,547	465,398	431,523	221,034	130,121	76,384	90,913	16,005	Dec.
1,429,476	648,907	135,077	513,830	416,014	564,393	94,967	469,427	435,130	216,176	122,648	73,615	93,527	16,127	2024 Jan.
1,451,826	669,579	153,664	515,915	419,933	565,845	94,510	471,334	436,579	216,402	121,201	70,373	95,201	16,486	Feb.
1,437,340	648,610	143,016	505,594	419,917	567,340	94,238	473,564	438,744	220,929	125,002	71,495	95,927	16,776	Mar.
1,488,741	694,246	162,044	532,202	440,050	573,500	95,872	477,628	443,233	220,996	123,758	70,142	97,238	16,963	Apr.
1,504,823	718,100	166,132	551,968	446,614	572,544	95,093	477,451	441,797	214,179	116,685	66,768	97,494	16,651	May
1,462,346	661,332	119,208	542,124	450,709	572,346	95,437	482,351	446,044	223,227	125,035	72,447	98,192	17,291	June
1,524,813	719,797	170,101	549,696	458,611	587,771	97,560	490,212	452,594	217,245	119,708	68,682	97,537	16,983	July
1,517,683	714,286	170,001	544,285	455,072	591,305	97,581	493,725	455,555	212,091	113,867	64,679	98,224	16,938	Aug.
1,507,361	694,579	143,371	551,208	459,343	591,083	96,817	494,266	455,651	221,699	123,553	71,772	98,146	17,246	Sep.
1,520,408	703,478	168,326	535,152	454,632	591,996	97,377	494,620	455,380	224,933	126,657	74,240	98,277	17,682	Oct.
Foreign currency														
211,532	97,588	5,620	91,968	88,277	63,559	9,596	53,963	48,632	50,385	39,959	24,635	10,426	1,519	2019
220,988	116,220	5,737	110,483	104,947	56,382	9,481	46,901	40,623	48,386	35,301	20,790	13,085	4,743	2020
255,042	130,428	6,203	124,225	118,050	64,733	6,438	58,295	51,593	59,881	45,456	26,017	14,425	5,704	2021
286,088	148,953	5,066	143,887	134,044	68,928	7,545	61,383	54,914	68,207	54,060	28,423	14,147	5,269	2022
259,868	131,328	4,833	126,495	119,755	63,348	5,907	57,441	51,124	65,192	49,671	29,368	15,521	5,779	2023
271,983	143,219	5,513	137,706	131,451	66,503	6,130	60,372	54,402	62,261	46,341	26,496	15,920	5,775	2023 Oct.
270,070	142,648	6,168	136,481	130,646	64,845	6,065	58,779	52,953	62,577	46,968	27,446	15,610	5,705	Nov.
259,868	131,328	4,833	126,495	119,755	63,348	5,907	57,441	51,124	65,192	49,671	29,368	15,521	5,779	Dec.
260,295	136,219	6,096	130,123	124,381	65,212	5,755	59,457	54,194	58,864	43,029	24,243	15,835	5,887	2024 Jan.
255,097	135,211	5,369	129,842	123,937	60,694	5,774	54,920	49,768	59,192	42,615	24,272	16,577	6,061	Feb.
256,852	136,250	5,575	130,675	124,575	58,952	6,534	52,418	46,595	61,651	45,202	25,829	16,449	6,144	Mar.
256,115	137,810	5,499	132,311	125,980	57,422	6,297	51,125	45,786	60,883	44,715	26,394	16,169	5,905	Apr.
255,533	138,808	5,056	133,752	127,179	56,414	6,373	50,041	44,186	60,311	44,284	26,219	16,027	5,860	May
263,635	142,035	5,647	136,388	129,528	58,189	6,508	51,681	45,494	63,411	46,475	26,457	16,936	5,411	June
260,468	141,752	5,145	136,607	130,110	57,686	7,121	50,565	44,317	61,030	45,296	26,434	15,733	5,985	July
260,268	143,176	7,432	135,745	129,425	57,559	6,439	51,120	44,984	59,532	43,730	25,197	15,802	5,990	Aug.
261,970	147,070	7,427	139,643	132,752	54,113	6,480	47,637	41,431	60,788	45,876	26,315	14,911	5,926	Sep.
265,939	148,635	6,420	142,215	135,416	56,759	6,871	49,888	43,615	60,545	45,363	26,853	15,182	6,059	Oct.

II. External positions of enterprises

b) Regional breakdown: by group of countries *

€ million

End of reporting period	Claims on non-residents													
	From short-term financial operations					From long-term financial operations				From trade credits				
	Total	Total	On foreign banks	On foreign non-banks ¹		Total	On foreign banks	On foreign non-banks		Total	Credit terms granted		Advance payments made	
				Total	of which: Affiliated enterprises			Total	of which: Affiliated enterprises		Total	of which: Affiliated enterprises	Total	of which: Affiliated enterprises
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
EU Member States (27 excl. GB)														
2018	544,009	226,020	77,642	148,378	143,185	225,447	99,423	126,024	68,476	92,542	84,191	42,325	8,351	2,440
2019	570,996	259,473	78,937	180,536	170,949	219,821	96,461	123,360	64,777	91,701	82,961	41,962	8,740	2,394
2020	613,888	268,647	73,644	195,003	178,220	251,399	111,928	139,471	78,808	93,842	80,833	42,176	13,009	6,156
2021	663,042	301,752	97,019	204,733	181,220	252,655	96,227	156,428	93,782	108,635	95,778	48,362	12,857	6,601
2022	712,912	334,648	104,019	230,629	194,922	253,961	86,754	167,207	106,626	124,303	110,821	55,081	13,482	6,565
2023	816,276	438,338	198,330	240,008	204,035	257,248	86,487	170,761	109,024	120,690	106,262	53,557	14,428	6,916
2024 May	883,683	510,854	237,412	273,442	244,270	251,381	84,298	167,083	105,037	121,447	106,575	53,433	14,873	6,996
June	842,695	466,712	198,800	267,912	240,879	250,783	83,633	167,150	105,128	125,199	110,147	54,518	15,052	7,134
July	881,884	512,223	239,116	273,107	246,331	250,536	84,370	166,166	104,499	119,125	103,663	51,725	15,462	7,453
Aug.	858,776	492,055	221,165	270,890	239,875	250,629	84,492	166,137	104,710	116,092	100,608	49,660	15,484	7,487
Sep.	842,265	470,298	199,867	270,431	241,240	251,885	83,843	168,043	106,708	120,081	104,927	52,715	15,154	7,722
Oct.	860,993	488,729	214,839	273,890	245,036	249,689	83,802	165,887	104,848	122,575	107,025	53,778	15,550	7,994
Extra-EU Member States (27 incl. GB)														
2018	389,841	137,676	32,260	105,416	98,459	112,053	25,646	86,407	69,790	140,112	133,777	82,947	6,335	1,432
2019	392,907	143,122	26,112	117,010	105,609	105,255	24,866	80,389	63,930	144,529	136,956	84,675	7,573	1,725
2020	420,335	182,733	35,169	147,564	134,270	90,792	23,674	67,118	51,037	146,810	133,000	84,953	13,810	8,246
2021	506,949	227,537	40,894	186,643	160,902	96,591	22,461	74,130	55,899	182,821	167,491	96,224	15,330	9,163
2022	534,107	239,432	38,124	201,307	174,477	98,046	21,861	76,185	58,823	196,629	180,540	114,509	16,090	9,115
2023	542,904	256,746	51,101	205,645	180,907	94,367	22,078	72,288	56,044	191,792	175,232	114,754	16,560	9,196
2024 May	534,554	257,248	45,403	211,845	184,804	97,252	22,258	74,994	58,287	180,054	160,894	105,760	19,160	10,792
June	539,996	254,862	35,426	219,436	190,951	97,752	22,132	75,620	58,836	187,381	168,452	111,448	18,930	10,643
July	550,538	267,833	48,489	219,343	189,140	96,596	21,853	74,743	58,389	186,110	166,780	109,924	19,330	10,859
Aug.	546,612	272,529	46,681	225,849	190,355	95,469	21,498	73,971	57,610	178,614	159,429	103,756	19,185	10,826
Sep.	572,913	292,402	48,410	243,992	200,739	95,787	21,389	74,397	57,801	184,724	165,732	108,709	18,992	11,115
Oct.	589,057	305,709	52,674	253,035	201,468	96,032	21,551	74,481	57,999	187,316	168,561	109,645	18,755	10,794
Euro area (20)														
2018	468,210	197,145	69,201	127,944	123,554	199,109	87,707	111,402	58,348	71,956	64,647	33,536	7,309	1,887
2019	492,071	226,742	71,381	155,361	147,495	194,200	85,253	108,947	54,761	71,129	63,518	33,248	7,612	1,924
2020	527,566	226,525	62,825	163,701	148,767	227,534	101,872	125,662	69,369	73,507	61,759	33,620	11,748	5,628
2021	556,549	247,661	84,450	163,211	142,872	223,475	86,781	136,693	78,798	85,413	73,729	38,519	11,684	6,129
2022	606,206	290,702	93,257	197,444	164,155	219,454	78,459	140,995	84,884	96,050	83,930	43,409	12,120	6,060
2023	713,257	398,240	188,641	209,599	176,328	221,618	78,290	143,328	85,877	93,399	80,382	42,294	13,016	6,278
2024 May	778,716	465,904	227,465	238,438	212,205	218,840	76,493	142,347	84,753	93,973	80,532	41,499	13,441	6,314
June	736,829	421,582	188,819	232,764	208,500	218,892	75,782	143,110	85,542	96,355	82,872	42,439	13,483	6,254
July	780,409	469,351	232,034	237,316	213,481	218,620	76,398	142,222	84,978	92,438	78,799	40,625	13,639	6,333
Aug.	757,298	448,939	214,020	234,920	206,769	218,730	76,658	142,072	85,135	89,629	76,020	38,687	13,609	6,306
Sep.	737,615	425,605	191,425	234,180	208,001	220,250	76,086	144,163	87,496	91,760	78,524	40,684	13,236	6,494
Oct.	755,502	442,290	206,640	235,650	209,848	219,142	76,223	142,919	86,118	94,070	80,528	41,623	13,541	6,708
Extra-Euro area (20)														
2018	465,639	166,550	.	.	.	138,390	.	.	.	160,698	153,322	91,736	7,377	1,985
2019	471,832	175,853	.	.	129,064	130,877	.	.	73,946	165,102	156,400	.	8,702	.
2020	506,658	224,855	45,988	178,866	163,723	114,658	33,730	80,928	60,475	167,145	152,074	.	15,071	.
2021	613,443	281,628	53,463	228,165	.	125,772	31,906	93,865	.	206,043	189,540	.	16,504	.
2022	640,814	283,379	.	.	205,243	132,553	30,156	102,397	80,565	224,882	207,431	.	17,452	.
2023	645,924	.	.	.	208,614	.	.	99,722	79,192	219,083	201,112	126,018	17,971	9,835
2024 May	639,521	302,199	.	.	216,870	129,793	30,063	99,730	78,570	207,529	186,937	117,695	20,593	11,475
June	645,861	299,992	.	.	223,331	129,643	29,984	99,659	78,422	216,226	195,727	123,528	20,499	11,522
July	652,014	310,705	.	.	221,990	128,512	29,825	98,687	77,910	212,797	191,644	121,024	21,153	11,979
Aug.	648,090	315,645	.	.	223,460	127,367	29,332	98,036	77,185	205,078	184,017	114,728	21,061	12,007
Sep.	677,563	337,095	.	.	233,979	127,422	29,146	98,277	77,013	213,045	192,135	120,740	20,910	12,343
Oct.	694,549	352,148	.	.	236,656	126,579	29,131	97,449	76,728	215,822	195,057	121,800	20,764	12,081

* Countries classified into respective groups of countries, see "Explanatory notes and lists". ¹ Incl. balances on clearing accounts.

II. External positions of enterprises

b) Regional breakdown: by group of countries *

€ million

Liabilities to non-residents															
Total	From short-term financial operations				From long-term financial operations				From trade credits						End of reporting period
	Total	To foreign banks	To foreign non-banks ¹		Total	To foreign banks	To foreign non-banks		Total	Credit terms used		Advance payments received			
			Total	of which: Affiliated enterprises			Total	of which: Affiliated enterprises		Total	of which: Affiliated enterprises	Total	of which: Affiliated enterprises		
15	16	17	18	19	20	21	22	23	24	25	26	27	28		
EU Member States (27 excl. GB)															
801,772	294,597	36,327	258,270	246,770	425,377	51,834	373,544	355,127	81,798	61,161	34,606	20,637	3,494	2018	
839,598	318,307	36,372	281,936	263,644	435,285	55,004	380,280	359,700	86,006	63,343	36,398	22,663	2,925	2019	
903,486	351,580	37,204	314,376	289,732	462,125	60,646	401,479	379,328	89,781	61,887	35,779	27,895	6,322	2020	
996,712	429,806	89,311	340,495	308,891	462,708	62,928	399,780	377,034	104,198	74,585	42,964	29,614	6,817	2021	
1,006,529	437,242	63,075	374,167	325,489	454,192	63,924	390,268	366,635	115,095	84,054	45,144	31,041	6,539	2022	
1,014,822	451,151	71,981	379,169	308,697	447,333	67,399	379,935	353,890	116,338	83,290	45,263	33,048	7,051	2023	
1,076,480	512,781	105,193	407,588	343,308	450,896	68,847	382,049	355,147	112,803	78,096	43,051	34,707	7,316	2024 May	
1,074,174	498,714	91,453	407,261	343,802	457,134	69,442	387,692	360,488	118,325	83,736	45,786	34,589	7,286	June	
1,108,544	529,737	118,507	411,231	349,683	464,354	70,665	393,689	365,094	114,452	79,379	42,854	35,072	7,289	July	
1,099,165	520,600	119,560	401,040	341,371	468,731	71,460	397,271	368,643	109,835	74,354	40,370	35,481	7,419	Aug.	
1,106,570	522,014	106,406	415,608	348,681	467,721	71,051	396,670	367,700	116,835	81,683	44,662	35,152	7,323	Sep.	
1,108,367	517,053	110,806	406,247	350,101	473,260	71,176	402,084	371,957	118,053	82,433	46,123	35,621	7,531	Oct.	
Extra-EU Member States (27 incl. GB)															
430,822	166,405	28,198	138,206	118,038	139,949	30,216	109,732	99,663	124,469	74,053	48,959	50,416	5,618	2018	
471,111	187,496	43,566	143,930	133,883	157,787	32,644	125,143	113,620	125,829	73,014	46,542	52,815	6,183	2019	
526,129	238,483	41,085	197,398	175,860	158,340	33,481	124,858	111,409	129,306	68,431	45,354	60,875	12,735	2020	
595,590	281,924	33,074	248,849	191,347	160,238	31,980	128,258	115,292	153,429	85,951	53,825	67,478	14,467	2021	
627,716	279,720	18,728	260,992	211,203	164,836	31,368	133,468	119,703	178,160	108,441	62,809	69,719	13,924	2022	
639,921	298,074	46,023	252,051	221,701	171,960	29,056	142,904	128,756	169,888	96,501	60,488	73,386	14,733	2023	
683,876	344,127	65,995	278,132	230,486	178,062	32,619	145,443	130,835	161,687	82,873	49,937	78,813	15,195	2024 May	
651,808	304,652	.	236,435	178,843	.	.	131,049	168,313	168,313	87,773	53,118	80,540	15,416	June	
676,737	331,811	56,739	275,073	239,039	181,103	34,016	147,087	131,817	163,822	85,625	52,261	78,197	15,678	July	
678,785	336,862	57,872	278,990	243,127	180,134	32,560	147,574	131,895	161,789	83,243	49,506	78,546	15,509	Aug.	
662,761	319,634	44,392	275,242	243,414	177,475	32,245	145,229	129,381	165,652	87,747	53,425	77,905	15,849	Sep.	
677,980	335,059	63,940	271,120	239,947	175,495	33,072	142,424	127,038	167,425	89,587	54,971	77,838	16,210	Oct.	
Euro area (20)															
735,303	272,719	31,897	240,823	229,449	397,518	37,062	360,456	342,157	65,066	49,250	27,554	15,816	2,782	2018	
763,605	293,047	31,558	261,489	244,110	403,823	39,339	364,484	344,013	66,735	49,511	27,868	17,225	2,398	2019	
816,066	316,810	32,576	284,234	260,689	429,616	43,561	386,055	364,003	69,640	47,662	27,059	21,978	5,500	2020	
911,712	397,087	84,092	312,995	283,261	432,536	46,466	386,070	363,475	82,089	58,608	33,785	23,481	5,805	2021	
916,735	405,844	58,505	347,339	300,321	421,936	47,092	374,844	351,308	88,954	64,756	34,956	24,198	5,357	2022	
921,774	418,367	69,360	349,006	280,454	413,922	50,626	363,296	338,340	89,485	64,843	35,286	24,642	5,510	2023	
966,691	466,095	91,184	374,911	312,629	416,516	51,514	365,001	339,242	84,080	59,025	32,558	25,055	5,652	2024 May	
968,782	457,689	82,635	375,054	313,608	423,630	52,808	370,821	344,759	87,463	62,865	34,283	24,599	5,522	June	
1,001,583	487,512	108,411	379,100	319,606	428,284	53,977	374,307	346,851	85,788	60,861	32,824	24,927	5,558	July	
988,084	473,706	105,374	368,333	310,616	432,828	54,781	378,048	350,555	81,549	56,524	30,769	25,026	5,688	Aug.	
996,142	478,090	96,146	381,944	317,082	432,002	54,729	377,273	349,476	86,050	61,426	33,517	24,624	5,677	Sep.	
995,150	470,128	97,232	372,895	318,562	436,986	54,195	382,791	353,809	88,036	63,040	35,397	24,996	5,907	Oct.	
Extra-Euro area (20)															
497,291	.	.	.	.	44,988	.	.	.	141,201	85,964	56,011	55,236	6,330	2018
547,105	.	.	.	.	48,310	.	.	.	145,100	86,846	55,072	58,254	6,710	2019
613,549	273,253	45,713	227,539	.	190,849	50,566	140,282	.	149,448	82,656	.	66,792	.	2020	
680,590	314,642	.	.	.	190,409	.	.	.	175,538	101,928	63,004	73,610	15,479	2021	
712,510	.	.	.	.	.	48,200	.	.	204,301	127,739	72,997	76,562	15,106	2022
732,970	.	.	.	.	.	.	.	.	196,741	114,949	70,466	81,792	16,275	2023
793,665	.	.	.	.	.	49,952	.	.	190,410	101,944	60,429	88,466	16,860	2024 May
757,200	.	.	.	.	.	49,136	.	.	199,175	108,645	.	90,530	.	June
783,697	.	.	.	.	.	50,704	.	.	192,487	104,144	62,291	88,343	17,409	July
789,866	383,756	.	.	.	216,036	49,239	166,797	.	190,074	101,073	59,107	89,001	17,240	Aug.	
773,189	.	.	.	.	.	48,567	.	.	196,436	108,003	64,570	88,433	17,495	Sep.
791,196	.	.	.	.	.	.	.	.	197,442	108,979	65,697	88,463	17,834	Oct.

II. External positions of enterprises

c) Regional breakdown: by country and group of countries *

End of reporting period in € million

Group of countries/country	Claims on non-residents										
	December 2022	December 2023	September 2024	October 2024							
				Total	From financial operations				From trade credits		
					Total	Short-term claims ¹		Long-term claims		Total	of which: From credit terms granted
1	2	3	4	5	6	7	8	9	10	11	
Rest of the world	1,247,020	1,359,181	1,415,178	1,450,050	1,140,159	794,438	267,513	345,722	105,354	309,891	270,868
Europe	960,497	1,094,159	1,137,459	1,171,811	988,837	701,500	261,344	287,336	98,011	182,974	155,467
EU Member States (27 excl. GB)	712,912	816,276	842,265	860,993	738,418	488,729	214,839	249,689	83,802	122,575	105,391
Euro area (20) of which:	606,206	713,257	737,615	755,502	661,432	442,290	206,640	219,142	76,223	94,070	79,201
Austria	47,219	52,060	67,349	77,839	66,943	40,937	.	26,007	.	10,895	8,282
Belgium	36,312	60,552	55,016	54,442	48,072	35,067	.	13,006	.	6,369	5,984
Croatia	1,915	1,708	1,421	1,242	585	391	.	194	.	657	513
Cyprus	1,451	1,430	1,467	1,606	1,063	428	2	635	.	543	.
Estonia	465	528	481	478	278	215	.	63	.	201	198
Finland	13,860	15,046	18,630	16,482	14,882	9,361	6,322	5,521	3,097	1,600	1,427
France	166,505	208,189	224,446	227,414	208,892	151,412	103,450	57,480	38,254	18,522	15,609
Greece	2,955	2,968	3,291	3,344	1,671	1,156	.	514	.	1,674	1,543
Ireland	36,971	41,539	42,149	41,526	38,014	32,249	4,289	5,765	920	3,512	3,326
Italy	40,075	44,448	47,473	54,099	39,728	29,311	19,353	10,417	1,676	14,371	10,271
Latvia	262	288	329	335	176	159	.	17	.	159	.
Lithuania	2,459	2,852	2,758	2,746	2,164	303	.	1,861	.	582	527
Luxembourg	66,911	66,603	67,791	68,683	63,703	35,512	4,751	28,191	2,224	4,980	.
Malta	1,097	1,184	1,401	1,478	1,228	855	.	373	.	250	236
Netherlands	135,965	133,224	134,355	135,919	121,748	68,656	10,273	53,093	17,622	14,171	13,253
Portugal	4,326	5,016	4,678	4,717	3,038	1,647	428	1,391	224	1,679	1,624
Slovakia	4,382	4,744	6,314	6,073	3,845	2,986	.	859	.	2,228	1,899
Slovenia	1,175	1,340	1,347	1,377	651	357	.	293	.	726	681
Spain	40,157	67,766	55,057	53,840	42,889	31,287	20,861	11,602	488	10,951	8,294
Other EU Member States of which:	106,707	103,019	104,650	105,492	76,986	46,439	.	30,547	7,580	28,505	26,190
Bulgaria	1,777	1,639	1,498	1,527	948	393	.	555	.	579	566
Czechia	12,560	13,022	13,594	13,473	8,326	3,829	.	4,497	.	5,146	4,856
Denmark	18,826	19,132	17,913	18,770	16,077	12,095	5,736	3,982	1,313	2,692	2,474
Hungary	14,609	13,580	13,582	14,893	11,541	5,015	.	6,526	.	3,352	3,198
Poland	17,781	18,774	20,510	20,030	10,994	6,166	.	4,828	.	9,035	8,431
Romania	6,595	6,461	6,587	6,462	3,728	2,675	98	1,053	.	2,734	2,618
Sweden	30,150	26,082	26,778	26,209	21,298	16,266	1,554	5,033	2,186	4,911	3,992
European Free Trade Association (EFTA)	71,165	73,002	85,654	91,833	72,828	57,827	21,756	15,002	6,017	19,005	17,616
Iceland	203	233	327	327	240	48	.	191	.	87	.
Liechtenstein	1,712	1,619	1,443	1,313	1,064	686	.	378	.	249	.
Norway	14,660	13,767	16,029	16,027	14,138	7,046	341	7,092	4,306	1,889	1,292
Switzerland	54,590	57,384	67,855	74,166	57,387	50,046	.	7,341	.	16,779	16,007
Other European countries (excl. EFTA) of which:	176,420	204,881	209,540	218,985	177,590	154,945	24,749	22,645	8,192	41,394	32,460
Belarus	212	182	141	137	58	8	3	51	.	79	52
Bosnia and Herzegovina	274	255	283	307	186	69	0	117	.	121	112
Jersey	1,104	1,569	1,209	1,215	1,209	784	.	425	.	6	6
Russian Federation	5,017	4,059	2,798	2,960	1,039	541	.	498	.	1,921	1,826
Turkey	4,762	5,343	6,113	6,300	1,321	532	.	789	.	4,979	4,389
Ukraine	1,210	1,199	1,344	1,297	583	291	.	292	.	714	680
United Kingdom	161,041	189,150	194,501	203,880	171,479	152,229	24,374	19,250	8,039	32,401	24,297
Africa of which:	13,677	13,313	13,633	13,461	6,072	3,825	138	2,247	486	7,389	6,822
Algeria	733	588	716	757	87	.	.	.	.	670	657
Egypt	3,089	3,023	2,602	2,593	1,434	1,182	6	252	.	1,160	930
Kenya	475	475	457	475	217	101	1	116	.	258	248
Libya	751	659	758	782	559	559	1	.	.	223	.

* Countries classified into respective groups of countries, see "Explanatory notes and lists". ¹ Incl. balances on clearing accounts.

II. External positions of enterprises

c) Regional breakdown: by country and group of countries *

End of reporting period in € million

Group of countries/country	Liabilities to non-residents										
	December 2022	December 2023	September 2024	October 2024							
				Total	From financial operations				From trade credits		
					Total	Short-term liabilities ¹		Long-term liabilities		Total	of which: From credit terms used
12	13	14	15	16	17	18	19	20	21	22	
Rest of the world	1,629,245	1,654,743	1,769,331	1,786,347	1,500,868	852,113	174,746	648,756	104,248	285,478	168,852
Europe	1,333,765	1,380,475	1,478,596	1,494,021	1,316,677	757,714	172,206	558,962	93,770	177,345	115,656
EU Member States (27 excl. GB)	1,006,529	1,014,822	1,106,570	1,108,367	990,314	517,053	110,806	473,260	71,176	118,053	81,284
Euro area (20) of which:	916,735	921,774	996,142	995,150	907,114	470,128	97,232	436,986	54,195	88,036	62,107
Austria	39,254	42,458	68,001	61,818	49,919	35,520	4,151	14,399	8,543	11,899	9,784
Belgium	36,100	43,633	41,069	45,370	38,784	30,831	1,443	7,953	3,234	6,586	5,684
Croatia	1,332	831	959	905	659	.	.	.	.	246	171
Cyprus	14,681	14,947	11,998	8,374	7,955	3,068	.	4,887	.	419	.
Estonia	5,007	5,047	2,632	1,844	1,588	.	.	.	.	256	53
Finland	7,892	7,782	8,157	7,754	5,349	4,206	.	1,143	.	2,405	875
France	118,601	114,519	150,268	154,951	142,024	115,948	66,236	26,076	7,881	12,927	8,641
Greece	1,999	2,134	1,834	1,912	817	417	.	401	.	1,095	572
Ireland	83,762	76,034	83,750	82,608	75,781	38,079	935	37,702	4,831	6,827	5,797
Italy	22,790	24,561	26,442	26,479	17,100	14,378	2,674	2,722	1,207	9,379	5,746
Latvia	145	383	529	563	83	.	.	.	.	480	.
Lithuania	536	769	992	998	253	.	.	.	.	746	167
Luxembourg	184,057	187,441	203,651	205,660	200,869	48,393	6,597	152,476	11,574	4,792	4,011
Malta	16,640	12,476	10,787	10,883	10,114	2,448	.	7,666	.	770	671
Netherlands	342,743	341,684	332,235	335,456	318,621	145,550	4,856	173,071	11,405	16,834	10,051
Portugal	3,301	3,037	4,019	3,867	2,514	2,162	105	352	100	1,353	1,100
Slovakia	4,525	5,324	7,886	8,132	4,702	4,439	.	263	.	3,430	2,982
Slovenia	922	1,042	1,232	1,140	424	303	.	120	.	716	589
Spain	32,447	37,673	39,699	36,438	29,559	22,690	8,041	6,868	4,713	6,880	4,839
Other EU Member States of which:	89,795	93,049	110,428	113,217	83,200	.	.	.	16,981	30,017	19,177
Bulgaria	720	869	1,245	1,158	404	386	.	18	.	754	593
Czechia	11,533	10,190	11,488	11,435	6,474	5,491	.	983	.	4,961	4,527
Denmark	14,222	14,512	22,405	26,017	22,294	.	.	.	.	3,724	1,967
Hungary	14,322	15,413	15,464	14,705	9,482	3,324	43	6,158	167	5,223	2,497
Poland	11,313	13,516	15,972	15,503	6,919	6,231	497	688	431	8,584	5,984
Romania	2,707	2,980	3,648	3,429	1,255	1,247	94	8	.	2,174	1,702
Sweden	19,615	20,658	25,158	25,643	21,418	12,474	72	8,944	525	4,225	1,899
European Free Trade Association (EFTA)	102,622	110,748	124,486	147,754	127,343	90,121	45,809	37,222	4,597	20,411	16,175
Iceland	48	67	53	50	.	.	.	.	.	.	.
Liechtenstein	3,203	4,676	4,584	4,454	.	3,354	.	.	.	.	.
Norway	12,413	8,484	9,676	21,204	.	.	.	1,806	211	.	1,299
Switzerland	86,957	97,522	110,173	122,046	104,993	70,392	.	34,601	.	17,053	14,590
Other European countries (excl. EFTA) of which:	224,614	254,905	247,540	237,901	199,020	150,540	15,590	48,480	17,997	38,880	18,196
Belarus	97	87	84	81	.	.	.	.	.	.	16
Bosnia and Herzegovina	134	97	96	94	.	.	.	.	.	.	.
Jersey	3,366	7,562	8,315	8,486	8,483	2,274	.	6,208	.	4	2
Russian Federation	11,111	7,236	6,005	6,943	.	557	.	.	.	.	555
Turkey	5,050	5,427	5,874	4,321	213	165	.	48	.	4,108	1,763
Ukraine	1,297	2,901	3,312	3,433	23	.	.	.	.	3,410	282
United Kingdom	202,271	230,156	222,092	212,777	187,992	147,131	.	40,862	.	24,785	14,905
Africa of which:	6,968	6,597	6,957	6,977	804	538	4	266	.	6,173	1,885
Algeria	250	214	250	237	.	.	.	.	.	.	81
Egypt	2,636	2,262	2,153	2,188	212	.	.	.	.	1,976	275
Kenya	139	134	165	162	2	2	.	.	.	160	.
Libya	554	503	471	458	.	.	.	.	.	.	.

II. External positions of enterprises

c) Regional breakdown: by country and group of countries *

End of reporting period in € million

Group of countries/country	Claims on non-residents										
	December 2022	December 2023	September 2024	October 2024							
				Total	From financial operations				From trade credits		
					Total	Short-term claims ¹		Long-term claims		Total	of which: From credit terms granted
1	2	3	4	5	6	7	8	9	10	11	
Morocco	988	1,108	1,305	1,295	413	343	.	70	.	882	843
Nigeria	1,036	883	896	915	379	.	.	.	.	536	528
South Africa	3,691	3,774	4,065	3,721	1,314	886	.	428	.	2,407	2,209
Tunisia	661	584	658	649	227	137	.	90	.	422	418
America	160,096	142,399	156,373	158,816	105,518	65,587	3,609	39,931	3,788	53,299	48,708
of which:											
Argentina	1,728	2,353	2,276	2,325	238	190	20	48	-	2,088	2,056
Bermuda	3,455	1,140	930	1,054	658	242	.	416	.	396	.
Brazil	6,889	6,955	7,828	7,799	2,968	1,936	38	1,032	189	4,831	4,637
British Virgin Islands	168	358	353	352	289	53	-	235	.	63	.
Canada	6,569	6,584	7,887	8,083	5,549	3,271	244	2,278	273	2,534	2,356
Cayman Islands	1,152	713	867	896	821	574	.	246	.	76	.
Chile	1,491	1,533	1,399	1,367	641	322	.	319	.	726	701
Colombia	924	878	931	906	243	154	.	89	.	664	655
Mexico	8,402	9,205	9,737	10,141	6,186	4,618	.	1,568	.	3,955	3,888
Panama	634	632	425	463	238	146	.	93	.	225	221
Peru	687	693	649	655	364	156	5	209	.	291	272
United States	124,273	107,500	119,261	120,778	84,630	53,145	3,080	31,485	2,076	36,148	32,193
Venezuela	290	284	245	246	137	3	-	134	.	109	.
Asia	98,276	95,586	94,286	93,167	30,236	20,071	1,837	10,165	723	62,931	56,692
of which:											
Azerbaijan	243	268	275	294	23	3	.	20	.	271	268
China	31,747	30,727	29,383	28,779	4,052	2,989	.	1,063	.	24,727	22,830
Hong Kong	7,488	7,037	4,018	3,722	1,855	1,262	.	592	.	1,868	1,710
India	6,123	6,394	7,122	7,127	2,115	620	38	1,495	-	5,012	4,664
Indonesia	1,023	1,016	965	976	376	229	.	147	.	600	576
Iran	1,484	995	1,719	1,751	173	163	.	10	.	1,578	772
Israel	1,733	1,677	1,666	1,639	545	366	9	180	-	1,093	997
Japan	11,517	11,089	10,887	10,917	5,563	4,623	.	940	.	5,354	.
Kazakhstan	608	622	741	795	425	307	.	118	.	370	358
Korea (Republic of)	5,552	4,926	4,734	4,690	826	571	18	255	-	3,864	3,621
Kuwait	735	765	870	871	528	.	3	-	-	343	296
Macao	5	10	15	24	0	0	.	-	-	23	.
Malaysia	2,817	2,959	2,859	2,854	1,849	884	.	965	.	1,005	966
Pakistan	612	486	465	467	187	52	0	135	-	281	269
Philippines	992	1,050	1,073	1,071	338	108	9	230	-	733	724
Qatar	579	416	420	399	110	103	6	6	-	289	232
Saudi Arabia	2,321	2,409	2,936	2,962	787	560	16	227	-	2,175	2,055
Singapore	9,022	9,102	8,712	8,659	4,172	3,122	.	1,050	.	4,486	3,840
Syria	303	302	300	302	196	.	.	.	-	106	106
Taiwan	2,433	2,200	2,254	2,227	454	376	12	77	-	1,774	1,728
Thailand	2,065	1,997	2,565	2,570	1,427	892	.	536	.	1,143	1,072
United Arab Emirates	4,522	4,759	5,095	5,228	1,613	1,395	.	218	.	3,615	2,871
Vietnam	1,324	1,493	1,449	1,457	831	223	2	608	.	626	571
Australia, Oceania and polar regions	10,690	10,453	9,826	9,146	6,103	3,282	413	2,821	479	3,043	2,922
of which:											
Australia	10,089	9,897	9,244	8,575	5,856	3,129	371	2,727	479	2,719	2,620
New Zealand	446	402	400	374	168	149	.	19	.	206	199
International organisations	9,935	9,371	9,650	9,639	9,328	172	172	9,156	5,886	311	311
Memo item:											
Offshore financial centers	27,131	24,706	20,954	20,220	11,662	7,551	846	4,111	247	8,558	7,704

II. External positions of enterprises

c) Regional breakdown: by country and group of countries *

End of reporting period in € million

Group of countries/country	Liabilities to non-residents										
	December 2022	December 2023	September 2024	October 2024							
				Total	From financial operations				From trade credits		
					Total	Short-term liabilities 1		Long-term liabilities		Total	of which: From credit terms used
						Total	of which: To foreign banks	Total	of which: To foreign banks		
12	13	14	15	16	17	18	19	20	21	22	
Morocco	206	260	367	388	12	12	.	–	–	376	254
Nigeria	197	322	356	375	1	.	.	–	–	374	.
South Africa	1,674	1,611	1,636	1,596	246	106	.	139	–	1,351	723
Tunisia	276	231	314	320	128	.	–	.	–	193	167
America	166,516	150,123	155,393	155,805	113,401	60,264	2,147	53,138	5,908	42,404	22,410
of which:											
Argentina	272	313	400	367	49	.	.	.	–	317	230
Bermuda	7,681	5,896	5,523	5,442	3,310	1,051	–	2,259	.	2,132	.
Brazil	3,112	3,735	3,666	3,715	239	129	.	109	.	3,477	542
British Virgin Islands	2,089	2,109	2,359	2,295	1,115	363	–	752	–	1,180	114
Canada	9,117	8,358	11,024	11,061	9,804	4,704	863	5,100	687	1,257	466
Cayman Islands	6,319	5,226	5,666	5,171	3,903	.	.	.	.	1,268	62
Chile	1,301	704	505	483	56	56	–	–	–	428	151
Colombia	389	360	271	263	79	.	–	–	–	184	.
Mexico	4,806	5,056	5,036	5,253	2,662	2,661	.	1	.	2,590	1,787
Panama	159	102	158	154	69	64	–	5	–	84	.
Peru	254	269	152	150	53	.	.	.	–	98	50
United States	113,578	101,526	105,849	106,557	77,975	48,017	1,279	29,959	4,246	28,581	17,932
Venezuela	839	1,002	686	698	.	.	.	–	–	.	6
Asia	114,176	109,665	118,789	119,553	63,817	29,213	252	34,605	3,888	55,736	28,489
of which:											
Azerbaijan	226	227	215	226	0	.	.	.	–	226	.
China	24,764	24,995	25,900	25,461	11,308	8,594	130	2,715	672	14,152	8,255
Hong Kong	11,583	10,381	10,580	10,558	8,300	3,940	.	4,360	.	2,258	1,879
India	3,336	3,642	3,787	3,837	320	237	.	83	.	3,517	1,762
Indonesia	575	584	675	602	143	.	–	.	–	459	88
Iran	1,884	1,309	1,491	1,470	430	.	.	.	.	1,039	324
Israel	5,162	5,448	5,695	5,693	4,243	.	–	.	–	1,450	529
Japan	24,958	21,208	21,337	22,072	15,258	5,351	4	9,907	868	6,815	5,774
Kazakhstan	497	619	571	562	9	.	.	.	–	554	.
Korea (Republic of)	7,054	6,933	7,585	7,409	1,625	702	.	922	.	5,785	3,490
Kuwait	266	280	187	194	63	.	.	.	–	130	33
Macao	234	315	272	296	.	.	–	.	–	.	.
Malaysia	1,274	1,395	1,283	1,243	322	302	.	20	.	921	598
Pakistan	155	131	130	129	5	5	–	–	–	124	.
Philippines	368	409	365	363	124	.	–	.	–	239	97
Qatar	674	728	4,168	4,261	.	222	.	.	–	.	26
Saudi Arabia	3,812	4,053	4,822	5,067	480	346	.	134	.	4,587	239
Singapore	15,811	14,738	16,615	16,843	11,893	6,388	.	5,505	.	4,950	2,116
Syria	67	66	66	65	59	59	–	–	–	7	.
Taiwan	1,977	1,755	1,492	1,491	293	148	25	144	129	1,198	741
Thailand	1,384	1,058	1,210	1,185	463	.	.	.	–	722	.
United Arab Emirates	4,570	5,624	7,219	7,342	4,492	1,227	.	3,265	.	2,850	774
Vietnam	642	643	678	669	59	54	.	5	–	611	249
Australia, Oceania and polar regions	7,440	7,526	7,726	8,097	5,425	4,384	137	1,041	237	2,672	372
of which:											
Australia	6,885	7,041	6,976	7,338	5,130	4,103	.	1,027	.	2,208	240
New Zealand	389	292	373	379	240	228	.	12	–	139	23
International organisations	15,742	15,267	16,919	17,218	15,698	14	14	15,684	15,384	1,520	47
Memo item:											
Offshore financial centers	68,076	67,332	69,369	69,016	55,618	20,274	2,716	35,343	2,264	13,398	5,579

III. External position of the Bundesbank *

€ million

End of reporting period	External assets										
	Total	Reserve assets				Currency and deposits			Portfolio investment		
		Total	Gold and gold receivables	Special drawing rights	Reserve position in the IMF	Total	Deposits with monetary authorities and the BIS	Deposits with MFIs	Total	of which	
										Short-term debt securities	Long-term debt securities
1	2	3	4	5	6	7	8	9	10	11	
1999 Jan. 7	95,316	93,940	29,312	1,598	6,863	8,967	6,155	2,812	47,200	7,447	39,753
2004	93,110	71,335	35,495	1,512	5,036	9,807	2,244	7,563	19,485	1,504	17,981
2005	130,268	86,181	47,924	1,601	2,948	9,894	1,475	8,419	23,813	1,027	22,786
2006	104,389	84,765	53,114	1,525	1,486	6,229	523	5,707	22,411	640	21,771
2007	179,492	92,545	62,433	1,469	949	6,499	791	5,708	21,194	475	20,719
2008	230,775	99,185	68,194	1,576	1,709	3,077	1,589	1,488	24,629	2,965	21,664
2009	323,286	125,541	83,939	13,263	2,705	7,540	7,512	28	18,094	1,708	16,386
2010	524,695	162,100	115,403	14,104	4,636	5,820	2,212	3,608	22,136	2,351	19,785
2011	714,662	184,603	132,874	14,118	8,178	4,496	679	3,818	24,937	2,215	22,722
2012	921,002	188,630	137,513	13,583	8,760	4,397	1,000	3,397	24,377	2,351	22,026
2013	721,741	143,753	94,876	12,837	7,961	3,818	2,601	1,217	24,261	1,145	23,117
2014	678,804	158,745	107,475	14,261	6,364	3,740	1,406	2,333	26,906	1,611	25,295
2015	800,709	159,532	105,792	15,185	5,132	5,534	3,462	2,072	27,889	550	27,338
2016	990,450	175,765	119,253	14,938	6,581	6,620	5,399	1,221	28,373	472	27,901
2017	1,142,845	166,842	117,347	13,987	4,294	6,583	5,574	1,010	24,631	920	23,711
2018	1,209,982	173,138	121,445	14,378	5,518	11,060	11,058	1	20,737	1,825	18,911
2019	1,160,971	199,295	146,562	14,642	6,051	3,701	3,566	135	28,338	3,821	24,517
2020	1,429,236	219,127	166,904	14,014	8,143	3,094	3,092	2	26,972	4,674	22,298
2021	1,592,822	261,387	173,821	46,491	8,426	5,857	5,855	2	26,792	2,919	23,873
2022	1,617,056	276,488	184,036	48,567	9,480	8,347	8,345	2	26,058	4,687	21,371
2023	1,455,788	292,259	201,335	48,766	8,782	8,119	7,163	957	25,256	4,068	21,188
2022 June	1,566,099	281,157	187,573	48,712	8,948	9,225	9,089	137	26,698	3,580	23,118
July	1,514,570	280,910	185,950	49,465	9,086	9,692	9,691	2	26,717	3,488	23,228
Aug.	1,590,572	280,160	184,794	49,614	9,300	8,649	8,406	243	27,802	3,227	24,575
Sep.	1,613,008	281,258	184,022	50,287	9,358	9,612	9,010	601	27,980	3,825	24,155
Oct.	1,569,272	274,421	178,101	49,675	9,527	10,454	10,452	2	26,665	3,602	23,063
Nov.	1,577,175	277,458	183,052	49,168	9,315	9,058	7,515	1,544	26,865	4,090	22,775
Dec.	1,617,056	276,488	184,036	48,567	9,480	8,347	8,345	2	26,058	4,687	21,371
2023 Jan.	1,508,507	281,692	190,062	48,256	9,437	10,111	9,371	740	23,827	4,731	19,095
Feb.	1,455,724	276,016	183,755	48,582	9,480	8,543	8,303	240	25,656	3,699	21,957
Mar.	1,522,539	288,131	196,405	48,039	9,373	11,800	11,799	1	22,513	2,922	19,591
Apr.	1,431,180	285,667	194,679	47,642	9,297	10,596	9,073	1,523	23,452	4,184	19,268
May	1,435,049	290,368	197,915	48,658	9,379	8,283	8,282	1	26,133	5,326	20,807
June	1,416,292	280,820	188,991	48,618	9,292	6,450	5,528	922	27,470	6,672	20,797
July	1,399,374	282,438	191,458	48,368	9,184	6,884	5,975	909	26,545	5,514	21,030
Aug.	1,406,665	284,364	192,914	48,979	9,218	6,506	5,124	1,382	26,747	5,977	20,770
Sep.	1,393,337	282,490	190,232	49,647	9,278	6,862	6,106	756	26,471	5,134	21,337
Oct.	1,415,403	295,288	202,630	49,531	9,256	5,423	3,209	2,215	28,448	5,720	22,728
Nov.	1,414,241	292,718	201,195	48,939	8,958	6,910	4,164	2,746	26,717	5,488	21,229
Dec.	1,455,788	292,259	201,335	48,766	8,782	8,119	7,163	957	25,256	4,068	21,188
2024 Jan.	1,397,172	294,402	202,641	49,412	8,921	8,769	3,923	4,846	24,659	3,350	21,309
Feb.	1,431,638	295,014	202,181	49,313	8,777	5,866	2,632	3,234	28,878	5,140	23,738
Mar.	1,436,723	312,728	220,571	49,281	8,563	6,400	3,964	2,436	27,914	4,135	23,779
Apr.	1,428,136	324,404	232,438	49,368	8,591	4,818	4,447	371	29,189	5,501	23,687
May	1,441,362	324,156	232,717	49,501	8,399	5,606	5,162	443	27,933	4,454	23,479
June	1,474,113	328,214	234,891	49,858	8,355	6,638	5,065	1,573	28,472	4,556	23,916
July	1,435,795	332,651	240,587	49,622	8,401	6,149	2,130	4,019	27,892	5,453	22,439
Aug.	1,465,316	335,474	244,992	49,207	8,318	7,119	5,276	1,843	25,838	4,983	20,855
Sep.	1,472,197	345,338	254,267	49,081	8,395	7,142	3,977	3,165	26,453	4,699	21,754
Oct.	1,483,520	364,855	274,165	49,292	8,339	5,482	3,918	1,564	27,577	5,040	22,537
Nov.	1,486,323	366,019	271,468	50,617	8,221	6,127	3,943	2,184	29,587	5,437	24,149

* Assets and liabilities vis-à-vis all countries within and outside the euro area. Up to December 2000, the levels at the end of each quarter are shown, owing to revaluations, at market prices; within each quarter, however, the levels are computed

on the basis of cumulative transaction values. From January 2001, all end-of-month levels are valued at market prices. 1 Incl. collateralised loans relating to (reverse)-repo transactions with MFIs and non-MFIs. 2 Mainly net claims on TARGET2 balances

III. External position of the Bundesbank *

€ million

still External assets							External liabilities							Net external position (col 1 minus col 19)	End of reporting period
Other investment							Other investment								
Other equity			Currency, deposits and loans ¹				Portfolio investment ³	Deposits of non-euro area countries			Currency and deposits in other euro area countries and the ECB ⁴		Counterpart of special drawing rights allocated by the IMF ⁶		
Total	Total	of which Share in the capital of the ECB	Total	of which		Clearing accounts within the ESCB ²		Total	Total	of which Liabilities related to euro banknote issuance ⁵	Total	of which Counterpart of special drawing rights allocated by the IMF ⁶			
				Claims arising from the transfer of reserve assets to the ECB											
12	13	14	15	16	17	18	19	20	21	22	23	24			
1,376	1,237	1,225	139	-	-	-	9,628	8,125	45	-	1,458	85,688	1999 Jan. ⁷		
21,110	1,195	1,183	19,915	11,762	7,851	665	95,014	7,923	85,711	85,699	1,380	- 1,904	2004		
43,184	1,233	1,183	41,951	11,762	29,886	902	115,377	6,272	107,640	107,627	1,465	14,891	2005		
18,696	1,233	1,183	17,463	11,762	5,399	928	134,697	4,807	128,508	128,496	1,382	- 30,308	2006		
84,420	1,246	1,196	83,174	11,821	71,046	2,527	176,569	15,996	159,273	159,265	1,300	2,923	2007		
129,020	1,246	1,196	127,774	11,821	115,650	2,570	237,893	11,766	224,789	206,386	1,338	- 7,118	2008		
190,288	1,141	1,091	189,147	10,909	177,935	7,458	247,645	9,124	225,394	225,392	13,127	75,641	2009		
337,921	1,456	1,407	336,465	10,909	325,553	24,674	273,241	14,618	244,668	244,666	13,955	251,454	2010		
475,994	1,772	1,722	474,222	10,909	463,311	54,065	333,730	46,552	272,867	272,863	14,311	380,932	2011		
668,672	2,087	2,038	666,585	10,909	655,670	63,700	424,999	83,360	327,581	304,445	14,058	496,003	2012		
523,153	2,080	2,031	521,073	10,872	510,201	54,834	401,524	52,083	335,955	330,825	13,486	320,217	2013		
473,274	1,998	1,948	471,276	10,430	460,846	46,784	396,314	13,050	368,884	361,622	14,380	282,490	2014		
596,638	1,998	1,948	594,640	10,430	584,210	44,539	481,787	27,750	438,689	380,318	15,349	318,921	2015		
767,128	1,998	1,948	765,130	10,430	754,263	47,557	592,723	118,233	459,119	389,714	15,371	397,727	2016		
923,765	1,998	1,948	921,767	10,430	906,941	52,238	668,527	200,821	453,384	404,541	14,322	474,318	2017		
980,560	1,998	1,948	978,562	10,430	966,190	56,284	770,519	280,798	475,065	422,494	14,656	439,462	2018		
909,645	2,303	2,254	907,342	10,644	895,219	52,031	663,320	179,986	468,454	435,764	14,880	497,651	2019		
1,152,757	2,306	2,256	1,150,451	10,635	1,136,002	57,353	781,339	256,804	510,322	473,098	14,213	647,898	2020		
1,276,150	2,467	2,417	1,273,684	10,635	1,260,673	55,285	1,009,488	404,338	558,697	509,840	46,454	583,334	2021		
1,290,317	2,627	2,578	1,287,690	10,635	1,269,076	50,251	919,441	333,608	538,785	518,852	47,048	697,614	2022		
1,117,978	2,627	2,578	1,115,351	10,635	1,093,371	45,550	779,844	161,032	573,118	543,670	45,695	675,943	2023		
1,232,176	2,467	2,417	1,229,709	10,635	1,216,530	52,767	826,280	213,986	564,266	530,452	48,028	739,819	2022 June		
1,179,431	2,467	2,417	1,176,965	10,635	1,166,155	54,229	810,881	214,637	547,460	525,170	48,784	703,689	July		
1,258,187	2,467	2,417	1,255,721	10,635	1,245,014	52,225	842,576	257,142	536,522	513,514	48,912	747,996	Aug.		
1,281,266	2,467	2,417	1,278,799	10,635	1,266,647	50,483	829,129	242,337	537,475	516,765	49,316	783,879	Sep.		
1,243,873	2,467	2,417	1,241,407	10,635	1,230,005	50,977	811,035	228,116	534,266	516,817	48,653	758,237	Oct.		
1,248,088	2,467	2,417	1,245,622	10,635	1,233,980	51,629	810,314	233,019	529,664	516,781	47,630	766,861	Nov.		
1,290,317	2,627	2,578	1,287,690	10,635	1,269,076	50,251	919,441	333,608	538,785	518,852	47,048	697,614	Dec.		
1,176,042	2,627	2,578	1,173,415	10,635	1,162,354	50,772	793,716	206,483	540,444	521,184	46,788	714,791	2023 Jan.		
1,130,353	2,627	2,578	1,127,725	10,635	1,114,888	49,356	743,006	147,931	548,043	522,248	47,033	712,718	Feb.		
1,184,604	2,627	2,578	1,181,977	10,635	1,170,620	49,804	791,478	196,835	548,137	524,511	46,506	731,061	Mar.		
1,096,324	2,627	2,578	1,093,697	10,635	1,081,284	49,189	726,986	131,510	549,368	526,398	46,108	704,194	Apr.		
1,095,750	2,627	2,578	1,093,123	10,635	1,081,900	48,931	701,467	102,463	552,299	528,981	46,706	733,582	May		
1,087,034	2,627	2,578	1,084,406	10,635	1,068,747	48,438	718,324	121,956	550,339	530,653	46,029	697,969	June		
1,068,875	2,627	2,578	1,066,248	10,635	1,052,218	48,061	689,447	96,414	547,240	532,249	45,792	709,927	July		
1,074,575	2,627	2,578	1,071,948	10,635	1,056,420	47,725	687,342	82,795	558,552	535,123	45,995	719,322	Aug.		
1,064,193	2,627	2,578	1,061,566	10,635	1,048,059	46,654	713,662	104,821	562,218	538,702	46,623	679,675	Sep.		
1,074,627	2,627	2,578	1,072,000	10,635	1,058,985	45,488	688,966	82,054	560,398	540,199	46,514	726,437	Oct.		
1,076,415	2,627	2,578	1,073,788	10,635	1,060,074	45,107	691,309	87,030	558,434	541,251	45,845	722,932	Nov.		
1,117,978	2,627	2,578	1,115,351	10,635	1,093,371	45,550	779,844	161,032	573,118	543,670	45,695	675,943	Dec.		
1,058,508	2,664	2,614	1,055,845	10,802	1,041,902	44,261	669,890	70,858	552,906	536,228	46,127	727,281	2024 Jan.		
1,093,262	2,836	2,786	1,090,426	10,802	1,075,510	43,361	679,579	76,243	557,243	538,594	46,093	752,058	Feb.		
1,083,242	2,836	2,786	1,080,406	10,802	1,065,759	40,754	666,365	61,636	558,665	541,539	46,063	770,359	Mar.		
1,063,804	2,836	2,786	1,060,968	10,802	1,047,932	39,928	653,953	50,496	557,240	543,333	46,217	774,183	Apr.		
1,077,447	2,836	2,786	1,074,611	10,802	1,061,110	39,758	663,179	54,057	563,280	545,687	45,841	778,183	May		
1,106,429	2,836	2,786	1,103,593	10,802	1,090,444	39,470	667,250	62,170	558,908	547,321	46,172	806,863	June		
1,064,405	2,836	2,786	1,061,569	10,802	1,048,438	38,739	655,396	50,538	558,746	550,210	46,112	780,399	July		
1,090,965	2,836	2,786	1,088,129	10,802	1,075,239	38,877	673,181	59,639	567,890	554,435	45,653	792,134	Aug.		
1,088,058	2,836	2,786	1,085,222	10,802	1,073,512	38,802	674,582	59,143	569,903	558,314	45,536	797,615	Sep.		
1,080,082	2,836	2,786	1,077,246	10,802	1,064,456	38,583	672,993	57,550	569,448	561,311	45,995	810,527	Oct.		
1,082,106	2,836	2,786	1,079,270	10,802	1,066,511	38,197	670,005	50,211	572,896	563,386	46,897	816,318	Nov.		

country designation), since November 2000, also incl. balances with non-euro area central banks within the ESCB. ³ Mainly long-term debt securities from issuers within the euro area. ⁴ Including liabilities relating to repo transactions with MFIs and non-MFIs. ⁵ In accordance with an ESCB agreement, also includes liabilities which

would normally be assigned to non-euro area residents. ⁶ See Deutsche Bundesbank, Monthly Report, October 2014, page 22. ⁷ Euro opening balance sheet of the Bundesbank as at 1 January 1999.

Explanatory notes and lists

This statistical series on the international investment position and external debt contains corresponding stock data on the balance of payments (see statistical series on the balance of payments statistics). It presents Germany's international investment position and external debt, the external positions of enterprises in Germany as well as the external position of the Bundesbank.

International investment position and external debt

Structure and content

The "international investment position (i.i.p.)" captures the financial assets and liabilities of residents vis-à-vis non-residents at market value at the end of a given reporting period. Thus, the i.i.p. provides information not only on the volume and structure of financial assets held abroad by residents, but also on financial assets held in Germany by non-residents.

The i.i.p. and the balance of payments (see statistical series on the balance of payments statistics) are reconciled in an integrated statement. The difference between the opening and closing i.i.p. value of a given period is determined by financial account transactions, the valuation effects arising from market value or exchange rate fluctuations, and a variable referred to as "other changes", which contains statistical (or accounting-based) changes in financial assets and liabilities. These include, for example, write-downs on uncollectible credit claims, changes in sector classifications, changes in the functional category of a financing instrument or changes in the reporting group. In practice, statistical discrepancies may also occur if transaction and stock data stem from different sources.

"External debt", on the other hand, shows only the financial liabilities of residents to non-residents with a repayment obligation such as payments of principal and/or interest. It includes financial instruments such as debt securities and loans. By contrast, financial instruments with no repayment obligation, such as shares or mutual fund shares, are excluded. External debt is therefore a subdivision of the liabilities included in the i.i.p. accordingly, stocks are marked to market and valued at the applicable exchange rates as at the respective reporting date.

Sources and legal bases

Various sources are used to determine the i.i.p. and external debt in addition to the monthly stock reports on external assets and liabilities held by enterprises, households, general government and monetary financial institutions, recourse is made to the monthly securities holdings statistics, which contain the securities holdings reported by German custodians, and the capital market statistics on securities issuance by German issuers. The annual stock data of German and foreign direct investment enterprises are also used. Items for which there are no stock data are calculated by cumulating balance of payments transactions. This applies, in particular to German unlisted shares or real estate ownership by Germans outside Germany or by non-residents in Germany. Lastly, there are the external assets and liabilities taken from the accounting system of the Bundesbank.

With respect to securities components in the stock statistics and in the corresponding flow account of the balance of payments statistics, the positions of private non-banks cannot always be ascertained with the desired accuracy as the transactions conducted abroad are not comprehensively reported.

When securities are traded via international brokers and clearing houses, it is also difficult to identify the country in which the actual purchaser of a German security is resident. To correct these regional distortions, the geographical breakdown of the IMF's Coordinated Portfolio Investment Survey (CPIIS) is applied to German securities liabilities.

Since the publication of data for the second quarter of 2014 and the revised figures for previous years in September 2014, the methodology and classifications used for the i.i.p. have been in line with the revised standard of the International Monetary Fund (IMF): IMF (2009), Balance of Payments and International Investment Position Manual, Sixth Edition (BPM6). The reporting obligations of the Bundesbank are also laid down in Regulation (EC) No 184/2005 of 12 January 2005 and Guideline of the European Central Bank 23/2011 of 9 December 2011, as last amended.

Publication of results

The i.i.p. is published in this statistical series and on the internet on a provisional basis at the end of each quarter with a time lag of one quarter. The results as at the end of the previous year, which are compiled based on more detailed data sources compared with the provisional calculations, are published in the annual i.i.p. press release (in September).

Revision policy

Germany's i.i.p. data for the previous quarter are normally revised upon publication of data for the current quarter. In exceptional cases, data for earlier periods may also be revised. As with the balance of payments figures, all quarterly figures for the preceding four years are revised in March of each year. Each September, all quarterly figures for the preceding three years are revised owing to the availability of more detailed data sources on direct investment. In this context, the revised i.i.p. data are reconciled with the balance of payments figures, which may make further revisions necessary.

External positions of enterprises

Structure and content

The external assets and liabilities arising from the loans and trade credits of domestic enterprises (including investment companies but not their money market funds) at the end of a reporting period are recorded in "external positions of enterprises".

The data are broken down by type of loan, maturity, creditor and debtor country as well as by euro and foreign currency. Credit relationships with affiliated enterprises are presented separately. They do not include participating interests in foreign enterprises, non-residents' participating interests in the equity capital of domestic enterprises or securitised claims and liabilities vis-à-vis non-residents.

Sources and legal bases

External sector reporting serves as the basis for compiling the external positions of enterprises. It requires all resident non-banks¹ to report their claims and liabilities arising from loans and trade credits vis-à-vis non-residents. These reporting requirements are anchored in Section 11(2) of the Foreign Trade and Payments Act (Außenwirtschaftsgesetz) together with Section 66 of the Foreign Trade and Payments Regulation (Außenwirtschaftsverordnung).

Publication of results

The external positions of enterprises are calculated by the Bundesbank each month and published approximately five to six weeks after the end of the reporting month.

Revision policy

When publishing the provisional data for the current reporting month, the corresponding data for the previous month are generally revised (prior-month revision). These revisions contain late and correction reports from reporting parties on external transactions, and other information subsequently made available.

Annual revisions for the previous reporting year and the three preceding years are made in the March Monthly Report. Late reports are generally taken into account in these annual revisions. Methodological changes, including those for earlier periods, also tend to be implemented at this point.

External position of the Bundesbank

Structure and content

The "external position of the Bundesbank" records the institution's financial assets and liabilities vis-à-vis non-residents at the end of the month, marked to market and valued at the applicable exchange rates. It is part of the international investment position.

Reserve assets, including gold, are shown on the assets side. Other capital investment primarily includes intra-Euro-system claims, e.g. claims from TARGET2 balances. Portfolio investment mainly consists of long-term debt securities from issuers within the euro area. The Bundesbank's external liabilities comprise non-residents' credit balances at the Bundesbank as well as external liabilities related to euro banknote issuance and the counterpart of special drawing rights.

Sources and legal bases

The data for determining the external position of the Bundesbank are largely taken from the Bundesbank's internal accounting.

¹ Non-banks comprise all residents, excluding natural persons and monetary financial institutions (MFIs).

Since the publication of data for the reporting month of May 2014 in July 2014, the methodology and classifications used for the external position of the Bundesbank have been in line with the revised standard of the International Monetary Fund (IMF): IMF (2009), Balance of Payments and International Investment Position Manual, Sixth Edition (BPM6). The reporting obligations of the Bundesbank are also laid down in Regulation (EC) No 184/2005 of 12 January 2005 and Guideline of the European Central Bank 2011/23 of 9 December 2011, as last amended.

Publication of results

The external position of the Bundesbank is calculated by the Bundesbank each month and published approximately one to two weeks after the end of the reporting month.

Revision policy

The published data on the external position of the Bundesbank is only revised as necessary.

■ Methodological notes

Territory

The domestic market comprises the economic territory of the Federal Republic of Germany. All other countries, including those participating in the euro area, are foreign markets.

The distinction between loans and currency and deposits

Transactions are assigned to loans or currency and deposits broadly on the basis of the sector of the domestic or foreign debtor: if the debtor belongs to the MFI sector (including monetary authorities), the holdings and transactions are assigned to the "Currency and deposits" item; if the debtor belongs to another sector (general government, enterprises and households), the relevant holdings and transactions are assigned to the "Loans" item.

Sectoral classification

The revised Balance of Payments Manual (BPM6) has brought sectoral classification into line with that of the System of National Accounts.² However, in order to ensure that balance of payments data would be consistent with the fifth edition of the Balance of Payments Manual (BPM5), the sectoral classification model was adopted in principle while nevertheless consolidating several heavily

subdivided sectors. The division of economic agents into institutional sectors adopted in this statistical series is very closely based on this manner of classification. Designations were largely retained in order to maintain consistency with previous sector designations. The sectoral classification is generally that of the domestic sector of the creditor or the debtor.

By contrast, the reporting requirements at European level³ subdivide the sectors to a greater extent than in this statistical series, although, when compared with the national accounts, some of the sectors here are also aggregated into groups.

² 2008 SNA.

³ See Commission Regulation (EU) No 555/12 of 22 June 2012 and Guideline of the European Central Bank 2011/23 of 9 December 2011.

■ List of countries ⁴

I. Europe

1. EU member states (27)

1.1 Euro area (20)

Austria
Belgium
Croatia
Cyprus
Estonia
Finland
France
Greece
Ireland
Italy
Latvia
Lithuania
Luxembourg
Malta
Netherlands
Portugal
Slovakia
Slovenia
Spain

European Central Bank (ECB)
European Financial Stability Facility (EFSF)
European Stability Mechanism (ESM)

1.2 Other EU member states

Bulgaria
Czechia
Denmark
Hungary
Poland
Romania
Sweden

European institutions (excl. ECB, ESM and EFSF)

2. Other european countries

2.1 European Free Trade Association (EFTA)

Iceland
Liechtenstein
Norway
Switzerland

2.2. Other European countries (excl. EFTA)

Albania

Andorra
Belarus
Bosnia and Herzegovina
Faroe Islands
Gibraltar
Guernsey
Holy See (Vatikan)
Isle of Man
Jersey
Kosovo
Moldova
Montenegro
North Macedonia
Russian Federation
San Marino
Serbia
Turkey
Ukraine
United Kingdom

II. Africa

1. North Africa

Algeria
Egypt
Libya
Morocco
Tunisia

2. Other African countries

Angola
Benin
Botswana
British Indian Ocean Territory
Burkina Faso
Burundi
Cabo Verde
Cameroon
Central African Republic
Chad
Comoros
Congo (Democratic Republic of)

⁴ In general, the group of countries specified in the table are based on the addition of individual listed countries. However, the balance of payments include also transactions whose assignment to an individual country is not possible. In this case, we use the category "not allocated countries" according to the nearest group possible of such a country. Because of the combination of both geographical and economic features, the "not allocated countries" are not listed here.

Congo (Republic of)
Côte d'Ivoire
Djibouti
Equatorial Guinea
Eritrea
Eswatini
Ethiopia
Gabon
Gambia
Ghana
Guinea
Guinea-Bissau
Kenya
Lesotho
Liberia
Madagascar
Malawi
Mali
Mauretania
Mauritius
Mozambique
Namibia
Niger
Nigeria
Rwanda
Saint Helena, Ascension and Tristan da Cunha
Sao Tome and Principe
Senegal
Seychelles
Sierra Leone
Somalia
South Africa
South Sudan
Sudan
Tanzania
Togo
Uganda
Zambia
Zimbabwe

III. America

1. North America

Canada
Greenland
United States

2. Central America

Anguilla
Antigua and Barbuda
Aruba
Bahamas
Barbados

Belize
Bermuda
Bonaire, Saba and Saint Eustatius
British Virgin Islands
Cayman Islands
Costa Rica
Cuba
Curaçao
Dominica
Dominican Republic
El Salvador
Grenada
Guatemala
Haiti
Honduras
Jamaica
Mexico
Montserrat
Nicaragua
Panama
Saint Kitts and Nevis
Saint Lucia
Saint Vincent and the Grenadines
Sint Maarten (Dutch part)
Trinidad and Tobago
Turks and Caicos Islands
Virgin Islands of the United States

3. South America

Argentina
Bolivia
Brazil
Chile
Colombia
Ecuador
Falkland Islands (Islas Malvinas)
Guyana
Paraguay
Peru
Suriname
Uruguay
Venezuela

IV. Asia

1. Near and Middle East countries

1.1 Gulf Arabian countries

Bahrain
Iraq
Kuwait
Oman
Qatar

Saudi Arabia
United Arab Emirates
Yemen

1.2 Other Near and Middle East countries

Armenia
Azerbaijan
Georgia
Israel
Jordan
Lebanon
Palestinian territories
Syria

2. Other Asian countries

Afghanistan
Bangladesh
Bhutan
Brunei Darussalam
Cambodia
China
Hong Kong
India
Indonesia
Iran
Japan
Kazakhstan
Korea (Democratic People's Republic of)
Korea (Republic of)
Kyrgyzstan
Lao
Macao
Malaysia
Maldives
Mongolia
Myanmar
Nepal
Pakistan
Philippines
Singapore
Sri Lanka
Taiwan
Tajikistan
Thailand
Timor-Leste
Turkmenistan
Uzbekistan
Viet Nam

V. Australia, Oceania and Polar Regions

American Samoa
Antarctica
Australia

Bouvet Island
Christmas Island
Cocos Islands
Cook Islands
Fiji
French Polynesia
French Southern and Antarctic Territories
Guam
Heard and the McDonald Islands
Kiribati
Marshall Islands
Micronesia
Nauru
New Caledonia
New Zealand
Niue
Norfolk Island
Northern Mariana Islands
Palau
Papua New Guinea
Pitcairn Islands Group
Solomon Islands
Samoa
South Georgia and the South Sandwich Islands
Tokelau
Tonga
Tuvalu
United States Minor Outlying Islands
Vanuatu
Wallis and Futuna (Islands)

VI. International Organisations

(excl. EU Organisations)

Supplementary data

OECD countries

Australia
Austria
Belgium
Canada
Chile
Colombia
Costa Rica
Czechia
Denmark
Estonia
Finland
France
Greece
Hungary
Iceland
Ireland

Israel
Italy
Japan
Korea (Republic of)
Latvia
Lithuania
Luxembourg
Mexico
Netherlands
New Zealand
Norway
Poland
Portugal
Slovakia
Slovenia
Spain
Sweden
Switzerland
Turkey
United Kingdom
United States

Offshore financial centers

Andorra
Anguilla
Antigua and Barbuda
Aruba
Bahamas
Bahrain
Barbados
Belize
Bermuda
British Virgin Islands
Cayman Islands
Cook Islands
Curaçao
Dominica
Gibraltar
Grenada

Guernsey
Hong Kong
Isle of Man
Jersey
Lebanon
Liberia
Liechtenstein
Marshall Islands
Mauritius
Montserrat
Nauru
Niue
Panama
Philippines
Saint Kitts and Nevis
Saint Lucia
Saint Vincent and the Grenadines
Samoa
Seychelles
Singapore
Sint Maarten
Turks and Caicos Islands
Vanuatu
Virgin Islands of the United States

OPEC countries

Algeria
Angola
Congo (Republic of)
Equatorial Guinea
Gabon
Iran
Iraq
Kuwait
Libya
Nigeria
Saudi Arabia
United Arab Emirates
Venezuela

■ List of sectors⁵

All sectors

Monetary financial institutions (MFIs)

Bundesbank (S.121)

MFIs (excluding central bank)

Deposit-taking corporations (S.122)

Money market funds (MMFs) (S.123)

Non-MFIs (all sectors excluding MFIs)

General government (S.13)⁶

Enterprises and households

Financial corporations excluding MFIs

Non-MMF investment funds (S.124)

Other financial intermediaries, except insurance corporations and pension funds (S.125)

Financial auxiliaries (S.126)

Captive financial institutions and money lenders (S.127)

Insurance corporations (S.128)

Pension funds (S.129)

Non-financial corporations, households, and non-profit institutions serving households

Non-financial corporations (S.11)

Households (S.14)

Non-profit institutions serving households (S.15)

⁵ The breakdown of the institutional sectors used in the German balance of payments, together with reference to the internationally applicable classification of sectors pursuant to 2008 SNA (in brackets, if available), is shown in the following overview.

⁶ This also includes public bonds, i.e. bonds that are issued by central government, special central government funds, state government or local government.