

II. Foreign direct investment stock statistics (Extended Directional Principle)

1. Foreign direct investment in the reporting country

a) Foreign corporate assets broken down by type of cross ownership and economic activity from all countries

End of year

Item	Economic activity of the enterprises in the reporting country (investment enterprises)					
	All economic activities			of which		
				Manufacturing		
2021	2022	2023	2021	2022	2023	
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	895,236	953,448	1,019,733	51,222	49,737	61,002
Liabilities of primary foreign direct investment relations	1,204,238	1,253,039	1,312,097	142,316	147,243	156,633
Primary foreign investment capital ¹	702,510	749,542	813,009	59,563	63,035	67,266
Direct lendings by foreign capital owners ²	222,816	231,328	236,482	26,080	28,993	34,264
Lendings by enterprises abroad ³ to their sister companies in the reporting country	278,912	272,169	262,606	56,673	55,215	55,103
minus						
Receivables of primary foreign direct investment relations	309,002	299,592	292,364	91,093	97,506	95,631
Direct lendings of direct investment enterprises in the reporting country to their foreign investors ²	97,461	90,342	84,858	24,235	25,692	23,680
Lendings of enterprises in the reporting country ³ to their sister companies abroad	211,542	209,250	207,507	66,858	71,814	71,952
Primary and secondary foreign direct investment in the reporting country (consolidated) ⁴	638,258	683,188	726,078	150,655	151,894	162,731
Liabilities of primary foreign direct investment relations	946,928	989,855	1,029,112	265,948	276,364	282,252
Primary foreign investment capital ¹	328,688	356,408	386,204	59,563	63,035	67,266
Secondary foreign investment capital ¹ (held by dependent holding companies)	278,031	278,639	284,515	102,061	105,358	105,052
Direct lendings by foreign capital owners ²	115,754	123,881	121,049	26,080	28,993	34,264
Lendings by dependent holding companies	51,157	61,394	66,496	21,600	24,090	20,909
Lendings by enterprises abroad ³ to their sister companies in the reporting country	173,299	169,533	170,847	56,644	54,888	54,761
minus						
Receivables of primary and secondary foreign direct investment relations	308,670	306,667	303,034	115,293	124,470	119,521
Direct lendings of direct investment enterprises in the reporting country to their investors abroad ²	59,989	63,384	62,461	24,235	25,692	23,680
Lendings to dependent holding companies	62,282	63,300	58,968	24,277	27,175	24,034
Lendings to enterprises in the reporting country ³ to their sister companies abroad	186,399	179,984	181,606	66,781	71,602	71,807
Data on enterprises in the reporting country ⁵						
Enterprises with primary foreign capital interests						
Number	9,724	10,059	9,888	1,911	1,943	1,910
Employees in thousands	1,353	1,396	1,407	555	546	554
Annual turnover in € million	784,821	944,220	921,373	271,688	324,238	320,347
Enterprises with secondary foreign capital interests						
Number	8,585	8,939	8,949	2,567	2,602	2,546
Employees in thousands	1,939	2,017	1,990	908	928	895
Annual turnover in € million	1,177,410	1,243,279	1,189,782	409,912	491,468	466,577

¹ Including pro rate reserves and profits, less losses. ² Also includes direct lending to enterprises with secondary foreign capital interests. ³ Only if the corporate headquarters are located abroad. ⁴ Excluding primary direct investment in dependent holding companies, ie excluding interests in the nominal capital and the reserves of

dependent holding companies and excluding lendings to dependent holding companies. ⁵ Key data on enterprises with primary and also secondary foreign capital interests are shown in both of the following sections. Thus they are counted twice.

II. Foreign direct investment stock statistics (Extended Directional Principle)

1. Foreign direct investment in the reporting country

a) Foreign corporate assets broken down by type of cross ownership and economic activity from all countries (cont'd)

End of year

Item	Economic activity of the enterprises in the reporting country (investment enterprises)					
	of which					
				Financial and insurance activities		
	Wholesale and retail trade; repair of motor vehicles and motorcycles			Total		
	2021	2022	2023	2021	2022	2023
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	41,738	45,233	43,227	376,906	432,246	465,810
Liabilities of primary foreign direct investment relations	84,358	89,831	91,355	439,401	487,428	520,222
Primary foreign investment capital	40,363	42,923	45,422	303,052	346,234	380,402
Direct lendings by foreign capital owners	19,836	20,857	19,863	64,738	67,920	65,825
Lendings by enterprises abroad to their sister companies in the reporting country	24,160	26,052	26,070	71,611	73,274	73,996
minus						
Receivables of primary foreign direct investment relations	42,620	44,599	48,129	62,495	55,182	54,412
Direct lendings of direct investment enterprises in the reporting country to their foreign investors	12,746	13,587	13,921	18,470	14,276	14,058
Lendings of enterprises in the reporting country to their sister companies abroad	29,873	31,012	34,208	44,025	40,907	40,354
Primary and secondary foreign direct investment in the reporting country (consolidated)	66,652	70,804	71,666	212,295	242,766	262,694
Liabilities of primary foreign direct investment relations	117,717	124,479	127,512	263,323	291,944	314,441
Primary foreign investment capital	40,363	42,923	45,422	130,881	155,270	172,295
Secondary foreign investment capital (held by dependent holding companies)	27,072	28,889	29,213	65,305	69,486	72,017
Direct lendings by foreign capital owners	19,836	20,857	19,863	20,186	19,102	14,867
Lendings by dependent holding companies	6,288	5,791	6,967	12,486	13,296	16,527
Lendings by enterprises abroad to their sister companies in the reporting country	24,160	26,020	26,046	34,465	34,790	38,735
minus						
Receivables of primary and secondary foreign direct investment relations	51,066	53,675	55,846	51,028	49,178	51,747
Direct lendings of direct investment enterprises in the reporting country to their investors abroad	12,746	13,587	13,921	8,628	7,518	8,908
Lendings to dependent holding companies	8,494	9,101	7,742	6,795	8,542	10,282
Lendings to enterprises in the reporting country to their sister companies abroad	29,826	30,987	34,184	35,605	33,118	32,557
Data on enterprises in the reporting country						
Enterprises with primary foreign capital interests						
Number	1,939	1,962	1,924	2,070	2,134	2,066
Employees in thousands	284	306	310	61	67	69
Annual turnover in € million	279,203	326,313	318,240	57,798	67,265	77,089
Enterprises with secondary foreign capital interests						
Number	1,082	1,111	1,096	698	694	691
Employees in thousands	275	277	277	55	54	53
Annual turnover in € million	238,200	286,458	291,149	57,751	58,343	62,815

II. Foreign direct investment stock statistics (Extended Directional Principle)

1. Foreign direct investment in the reporting country

a) Foreign corporate assets broken down by type of cross ownership and economic activity from all countries (cont'd)

End of year

Item	Economic activity of the enterprises in the reporting country (investment enterprises)					
	of which					
	Financial and insurance activities (cont'd)			Activities of head offices; management consultancy activities (holding companies with management function)		
	of which					
	Holding companies without management function					
2021	2022	2023	2021	2022	2023	
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	275,829	310,257	323,045	324,062	321,627	343,274
Liabilities of primary foreign direct investment relations	310,947	333,434	344,291	380,417	368,760	383,805
Primary foreign investment capital	196,276	221,519	235,848	227,692	223,525	241,781
Direct lendings by foreign capital owners	56,729	58,677	58,910	66,369	63,802	69,785
Lendings by enterprises abroad to their sister companies in the reporting country	57,942	53,238	49,532	86,355	81,433	72,239
minus						
Receivables of primary foreign direct investment relations	35,119	23,177	21,245	56,354	47,133	40,531
Direct lendings of direct investment enterprises in the reporting country to their foreign investors	10,518	7,154	5,681	27,775	20,294	17,308
Lendings of enterprises in the reporting country to their sister companies abroad	24,600	16,023	15,564	28,579	26,839	23,223
Primary and secondary foreign direct investment in the reporting country (consolidated)	68,228	71,450	66,615	43,376	42,561	41,996
Liabilities of primary foreign direct investment relations	88,261	83,587	78,477	55,722	49,861	50,314
Primary foreign investment capital	24,105	30,554	27,741	27,448	21,355	23,084
Secondary foreign investment capital (held by dependent holding companies)	29,044	27,579	27,624	6,410	3,869	5,318
Direct lendings by foreign capital owners	12,177	9,859	7,953	3,859	5,173	5,309
Lendings by dependent holding companies	2,125	839	882	88	1,796	425
Lendings by enterprises abroad to their sister companies in the reporting country	20,811	14,754	14,278	17,917	17,669	16,178
minus						
Receivables of primary and secondary foreign direct investment relations	20,033	12,137	11,862	12,346	7,301	8,318
Direct lendings of direct investment enterprises in the reporting country to their investors abroad	677	397	532	145	93	61
Lendings to dependent holding companies	2,939	3,332	3,551	20	1,312	2,637
Lendings to enterprises in the reporting country to their sister companies abroad	16,417	8,408	7,779	12,181	5,895	5,621
Data on enterprises in the reporting country						
Enterprises with primary foreign capital interests						
Number	1,277	1,309	1,291	891	911	929
Employees in thousands	0	0	0	41	45	46
Annual turnover in € million	1,000	1,704	1,746	14,525	16,334	16,837
Enterprises with secondary foreign capital interests						
Number	328	325	323	70	84	94
Employees in thousands	0	0	0	3	4	5
Annual turnover in € million	962	505	302	696	772	1,483

II. Foreign direct investment stock statistics (Extended Directional Principle)

1. Foreign direct investment in the reporting country

a) Foreign corporate assets broken down by type of cross ownership and economic activity from EU member states

End of year

Position	Economic activity of the enterprises in the reporting country (investment enterprises)					
	All economic activities			of which		
				Manufacturing		
2021	2022	2023	2021	2022	2023	
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	556,120	586,453	608,237	24,951	20,306	27,145
Liabilities of primary foreign direct investment relations	747,425	773,027	796,013	79,059	80,947	88,561
Primary foreign investment capital ¹	449,143	472,441	504,142	34,653	34,715	38,034
Direct lendings by foreign capital owners ²	139,921	150,242	148,900	12,166	13,788	18,208
Lendings by enterprises abroad ³ to their sister companies in the reporting country	158,361	150,345	142,971	32,240	32,443	32,319
minus						
Receivables of primary foreign direct investment relations	191,306	186,574	187,776	54,108	60,641	61,416
Direct lendings of direct investment enterprises in the reporting country to their foreign investors ²	67,268	63,006	59,243	16,943	18,121	16,512
Lendings of enterprises in the reporting country ³ to their sister companies abroad	124,037	123,569	128,533	37,165	42,520	44,904
Primary and secondary foreign direct investment in the reporting country (consolidated) ⁴	400,633	418,604	431,914	97,352	96,505	101,859
Liabilities of primary foreign direct investment relations	600,245	615,937	628,393	170,023	176,405	180,666
Primary foreign investment capital ¹	188,852	195,453	211,988	34,653	34,715	38,034
Secondary foreign investment capital ¹ (held by dependent holding companies)	209,245	205,721	201,123	77,152	80,158	78,713
Direct lendings by foreign capital owners ²	73,428	80,686	75,021	12,166	13,788	18,208
Lendings by dependent holding companies	32,877	40,842	48,399	13,832	15,320	13,428
Lendings by enterprises abroad ³ to their sister companies in the reporting country	95,843	93,236	91,863	32,220	32,423	32,284
minus						
Receivables of primary and secondary foreign direct investment relations	199,612	197,333	196,479	72,671	79,900	78,807
Direct lendings of direct investment enterprises in the reporting country to their investors abroad ²	42,172	45,134	43,268	16,943	18,121	16,512
Lendings to dependent holding companies	49,662	47,812	42,439	18,578	19,397	17,509
Lendings to enterprises in the reporting country ³ to their sister companies abroad	107,778	104,386	110,772	37,150	42,383	44,786
Data on enterprises in the reporting country ⁵						
Enterprises with primary foreign capital interests						
Number	5,663	5,884	5,798	1,058	1,060	1,043
Employees in thousands	900	912	912	356	330	327
Annual turnover in € million	517,184	615,518	598,326	202,944	239,750	229,479
Enterprises with secondary foreign capital interests						
Number	5,789	6,055	6,069	1,568	1,600	1,555
Employees in thousands	1,281	1,359	1,319	574	595	564
Annual turnover in € million	807,429	857,082	821,663	266,378	322,337	303,970

¹ Including pro rate reserves and profits, less losses. ² Also includes direct lending to enterprises with secondary foreign capital interests. ³ Only if the corporate headquarters are located abroad. ⁴ Excluding primary direct investment in dependent holding companies, ie excluding interests in the nominal capital and the reserves of

dependent holding companies and excluding lendings to dependent holding companies. ⁵ Key data on enterprises with primary and also secondary foreign capital interests are shown in both of the following sections. Thus they are counted twice.

II. Foreign direct investment stock statistics (Extended Directional Principle)

1. Foreign direct investment in the reporting country

a) Foreign corporate assets broken down by type of cross ownership and economic activity from EU member states (cont'd)

End of year

Position	Economic activity of the enterprises in the reporting country (investment enterprises)					
	of which					
				Financial and insurance activities		
	Wholesale and retail trade; repair of motor vehicles and motorcycles			Total		
	2021	2022	2023	2021	2022	2023
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	11,809	13,465	11,181	226,711	260,954	274,295
Liabilities of primary foreign direct investment relations	40,624	45,247	46,735	261,879	288,465	302,826
Primary foreign investment capital	19,631	21,951	23,195	185,424	205,477	225,881
Direct lendings by foreign capital owners	7,061	8,055	7,712	41,015	48,435	42,560
Lendings by enterprises abroad to their sister companies in the reporting country	13,932	15,241	15,829	35,440	34,553	34,385
minus						
Receivables of primary foreign direct investment relations	28,815	31,783	35,554	35,168	27,510	28,532
Direct lendings of direct investment enterprises in the reporting country to their foreign investors	8,873	10,174	10,110	10,656	9,746	10,920
Lendings of enterprises in the reporting country to their sister companies abroad	19,943	21,609	25,444	24,512	17,765	17,611
Primary and secondary foreign direct investment in the reporting country (consolidated)	27,863	28,972	26,897	125,543	134,387	136,395
Liabilities of primary foreign direct investment relations	63,685	67,991	68,839	154,525	158,176	162,194
Primary foreign investment capital	19,631	21,951	23,195	70,151	75,970	82,514
Secondary foreign investment capital (held by dependent holding companies)	19,572	20,257	18,377	47,104	45,782	44,817
Direct lendings by foreign capital owners	7,061	8,055	7,712	15,419	14,996	9,654
Lendings by dependent holding companies	3,489	2,487	3,751	7,201	7,365	11,196
Lendings by enterprises abroad to their sister companies in the reporting country	13,932	15,241	15,805	14,651	14,064	14,013
minus						
Receivables of primary and secondary foreign direct investment relations	35,823	39,019	41,943	28,983	23,790	25,799
Direct lendings of direct investment enterprises in the reporting country to their investors abroad	8,873	10,174	10,110	6,137	5,840	6,667
Lendings to dependent holding companies	7,032	7,240	6,413	4,089	4,491	6,286
Lendings to enterprises in the reporting country to their sister companies abroad	19,917	21,604	25,421	18,757	13,459	12,846
Data on enterprises in the reporting country						
Enterprises with primary foreign capital interests						
Number	977	1,001	972	1,220	1,275	1,262
Employees in thousands	198	217	220	42	44	43
Annual turnover in € million	172,555	203,392	190,772	36,548	40,384	45,000
Enterprises with secondary foreign capital interests						
Number	611	646	635	493	481	482
Employees in thousands	127	136	129	38	38	37
Annual turnover in € million	139,515	175,170	163,696	45,623	47,420	51,588

II. Foreign direct investment stock statistics (Extended Directional Principle)

1. Foreign direct investment in the reporting country

a) Foreign corporate assets broken down by type of cross ownership and economic activity from EU member states (cont'd)

End of year

Position	Economic activity of the enterprises in the reporting country (investment enterprises)					
	of which					
	Financial and insurance activities (cont'd)			Activities of head offices; management consultancy activities (holding companies with management function)		
	of which					
	Holding companies without management function					
2021	2022	2023	2021	2022	2023	
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	175,838	204,532	210,454	210,628	205,768	210,836
Liabilities of primary foreign direct investment relations	194,974	217,239	224,127	244,145	236,882	237,834
Primary foreign investment capital	130,897	147,875	159,040	155,556	156,872	159,749
Direct lendings by foreign capital owners	33,841	40,601	36,622	41,093	37,387	42,229
Lendings by enterprises abroad to their sister companies in the reporting country	30,236	28,763	28,465	47,497	42,622	35,856
minus						
Receivables of primary foreign direct investment relations	19,136	12,707	13,673	33,517	31,114	26,997
Direct lendings of direct investment enterprises in the reporting country to their foreign investors	5,082	4,222	4,629	20,704	14,030	11,759
Lendings of enterprises in the reporting country to their sister companies abroad	14,054	8,484	9,044	12,813	17,084	15,238
Primary and secondary foreign direct investment in the reporting country (consolidated)	46,360	46,093	37,433	18,725	18,445	17,934
Liabilities of primary foreign direct investment relations	56,585	52,197	43,957	21,227	22,182	20,675
Primary foreign investment capital	15,623	18,368	15,673	11,943	9,391	10,962
Secondary foreign investment capital (held by dependent holding companies)	22,137	17,626	15,657	3,211	3,675	2,781
Direct lendings by foreign capital owners	8,245	7,162	3,715	195	1,270	1,256
Lendings by dependent holding companies	1,119	766	812	88	1,796	425
Lendings by enterprises abroad to their sister companies in the reporting country	9,461	8,275	8,099	5,789	6,050	5,251
minus						
Receivables of primary and secondary foreign direct investment relations	10,225	6,104	6,524	2,502	3,738	2,741
Direct lendings of direct investment enterprises in the reporting country to their investors abroad	562	316	376	127	64	38
Lendings to dependent holding companies	1,349	1,598	1,857	20	1,312	126
Lendings to enterprises in the reporting country to their sister companies abroad	8,313	4,190	4,291	2,355	2,361	2,577
Data on enterprises in the reporting country						
Enterprises with primary foreign capital interests						
Number	798	823	803	559	575	581
Employees in thousands	0	0	0	24	27	28
Annual turnover in € million	597	1,355	1,348	11,040	11,949	12,460
Enterprises with secondary foreign capital interests						
Number	246	235	236	48	59	65
Employees in thousands	0	0	0	3	4	4
Annual turnover in € million	850	429	232	610	671	1,201

II. Foreign direct investment stock statistics (Extended Directional Principle)

1. Foreign direct investment in the reporting country

a) Foreign corporate assets broken down by type of cross ownership and economic activity from the United States

End of year

Position	Economic activity of the enterprises in the reporting country (investment enterprises)					
	All economic activities			of which		
				Manufacturing		
2021	2022	2023	2021	2022	2023	
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	81,695	99,101	117,522	3,043	5,457	8,674
Liabilities of primary foreign direct investment relations	105,344	122,064	137,319	11,251	13,061	15,083
Primary foreign investment capital ¹	76,752	91,853	107,918	6,636	8,331	8,534
Direct lendings by foreign capital owners ²	13,304	13,468	17,355	1,618	1,043	2,932
Lendings by enterprises abroad ³ to their sister companies in the reporting country	15,288	16,743	12,046	2,996	3,687	3,617
minus						
Receivables of primary foreign direct investment relations	23,650	22,963	19,798	8,207	7,605	6,409
Direct lendings of direct investment enterprises in the reporting country to their foreign investors ²	4,609	5,176	4,646	720	967	989
Lendings of enterprises in the reporting country ³ to their sister companies abroad	19,041	17,787	15,152	7,487	6,638	5,420
Primary and secondary foreign direct investment in the reporting country (consolidated) ⁴	61,600	74,982	89,912	10,135	12,531	16,016
Liabilities of primary foreign direct investment relations	84,258	97,481	112,046	19,560	22,192	24,365
Primary foreign investment capital ¹	48,783	60,928	67,726	6,636	8,331	8,534
Secondary foreign investment capital ¹ (held by dependent holding companies)	16,183	16,991	23,356	7,507	7,733	8,132
Direct lendings by foreign capital owners ²	8,066	8,214	10,479	1,618	1,043	2,932
Lendings by dependent holding companies	1,751	2,241	1,587	807	1,398	1,150
Lendings by enterprises abroad ³ to their sister companies in the reporting country	9,475	9,108	8,898	2,992	3,687	3,617
minus						
Receivables of primary and secondary foreign direct investment relations	22,657	22,498	22,134	9,426	9,660	8,349
Direct lendings of direct investment enterprises in the reporting country to their investors abroad ²	3,907	3,395	3,516	720	967	989
Lendings to dependent holding companies	1,977	3,158	5,169	1,255	2,092	1,965
Lendings to enterprises in the reporting country ³ to their sister companies abroad	16,773	15,945	13,449	7,450	6,602	5,394
Data on enterprises in the reporting country ⁵						
Enterprises with primary foreign capital interests						
Number	937	1,018	1,010	225	239	239
Employees in thousands	124	135	146	49	54	65
Annual turnover in € million	53,964	68,593	78,403	15,047	20,211	27,524
Enterprises with secondary foreign capital interests						
Number	442	473	476	177	191	195
Employees in thousands	73	78	83	49	53	54
Annual turnover in € million	37,520	59,163	74,535	16,025	22,201	24,649

¹ Including pro rate reserves and profits, less losses. ² Also includes direct lending to enterprises with secondary foreign capital interests. ³ Only if the corporate headquarters are located abroad. ⁴ Excluding primary direct investment in dependent holding companies, ie excluding interests in the nominal capital and the reserves of

dependent holding companies and excluding lendings to dependent holding companies. ⁵ Key data on enterprises with primary and also secondary foreign capital interests are shown in both of the following sections. Thus they are counted twice.

II. Foreign direct investment stock statistics (Extended Directional Principle)

1. Foreign direct investment in the reporting country

a) Foreign corporate assets broken down by type of cross ownership and economic activity from the United States (cont'd)

End of year

Position	Economic activity of the enterprises in the reporting country (investment enterprises)					
	of which					
				Financial and insurance activities		
	Wholesale and retail trade; repair of motor vehicles and motorcycles			Total		
	2021	2022	2023	2021	2022	2023
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	2,431	3,142	3,441	49,321	61,148	69,204
Liabilities of primary foreign direct investment relations	4,145	5,103	5,556	54,352	66,969	72,669
Primary foreign investment capital	2,015	2,418	2,647	46,406	58,185	64,830
Direct lendings by foreign capital owners	1,042	1,729	1,926	2,582	2,459	4,584
Lendings by enterprises abroad to their sister companies in the reporting country	1,088	956	983	5,365	6,325	3,256
minus						
Receivables of primary foreign direct investment relations	1,714	1,961	2,115	5,031	5,821	3,465
Direct lendings of direct investment enterprises in the reporting country to their foreign investors	614	454	520	1,382	1,560	512
Lendings of enterprises in the reporting country to their sister companies abroad	1,100	1,508	1,595	3,650	4,262	2,954
Primary and secondary foreign direct investment in the reporting country (consolidated)	4,934	6,843	7,607	29,851	41,781	49,111
Liabilities of primary foreign direct investment relations	6,712	9,245	9,805	34,515	46,182	52,384
Primary foreign investment capital	2,015	2,418	2,647	28,135	38,072	43,093
Secondary foreign investment capital (held by dependent holding companies)	2,528	3,498	4,023	2,319	5,033	7,242
Direct lendings by foreign capital owners	1,042	1,729	1,926	1,104	1,346	377
Lendings by dependent holding companies	40	644	226	851	52	62
Lendings by enterprises abroad to their sister companies in the reporting country	1,088	956	983	2,105	1,679	1,609
minus						
Receivables of primary and secondary foreign direct investment relations	1,778	2,403	2,198	4,664	4,401	3,273
Direct lendings of direct investment enterprises in the reporting country to their investors abroad	614	454	520	1,074	323	340
Lendings to dependent holding companies	64	441	83	590	534	533
Lendings to enterprises in the reporting country to their sister companies abroad	1,100	1,508	1,595	2,999	3,544	2,400
Data on enterprises in the reporting country						
Enterprises with primary foreign capital interests						
Number	174	173	169	216	232	231
Employees in thousands	18	18	18	6	9	9
Annual turnover in € million	11,761	13,209	13,914	9,854	13,888	15,145
Enterprises with secondary foreign capital interests						
Number	72	76	76	45	49	46
Employees in thousands	11	13	15	0	0	0
Annual turnover in € million	12,332	26,680	38,500	519	434	513

II. Foreign direct investment stock statistics (Extended Directional Principle)

1. Foreign direct investment in the reporting country

a) Foreign corporate assets broken down by type of cross ownership and economic activity from the United States (cont'd)

End of year

Position	Economic activity of the enterprises in the reporting country (investment enterprises)					
	of which					
	Financial and insurance activities (cont'd)			Activities of head offices; management consultancy activities (holding companies with management function)		
	of which					
	Holding companies without management function					
2021	2022	2023	2021	2022	2023	
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	26,006	28,600	29,953	21,934	24,186	29,507
Liabilities of primary foreign direct investment relations	28,438	32,249	32,186	25,734	26,407	31,872
Primary foreign investment capital	21,181	24,328	25,127	16,110	16,094	24,246
Direct lendings by foreign capital owners	2,336	2,182	4,290	6,800	7,199	5,914
Lendings by enterprises abroad to their sister companies in the reporting country	4,921	5,738	2,769	2,825	3,114	1,713
minus						
Receivables of primary foreign direct investment relations	2,432	3,649	2,234	3,801	2,221	2,365
Direct lendings of direct investment enterprises in the reporting country to their foreign investors	330	1,272	259	404	558	972
Lendings of enterprises in the reporting country to their sister companies abroad	2,102	2,377	1,974	3,396	1,663	1,394
Primary and secondary foreign direct investment in the reporting country (consolidated)	5,236	7,942	9,339	10,810	7,731	8,960
Liabilities of primary foreign direct investment relations	6,990	9,799	10,847	12,771	8,465	11,755
Primary foreign investment capital	2,911	4,214	3,391	6,411	5,283	5,790
Secondary foreign investment capital (held by dependent holding companies)	716	3,380	6,197	3,045	–	2,510
Direct lendings by foreign capital owners	859	1,069	84	3,039	3,057	3,243
Lendings by dependent holding companies	843	43	53	–	–	–
Lendings by enterprises abroad to their sister companies in the reporting country	1,662	1,092	1,122	276	125	212
minus						
Receivables of primary and secondary foreign direct investment relations	1,753	1,857	1,508	1,961	734	2,795
Direct lendings of direct investment enterprises in the reporting country to their investors abroad	23	35	88	11	13	13
Lendings to dependent holding companies	57	–	–	–	–	2,510
Lendings to enterprises in the reporting country to their sister companies abroad	1,674	1,822	1,420	1,951	720	272
Data on enterprises in the reporting country						
Enterprises with primary foreign capital interests						
Number	129	135	135	67	75	80
Employees in thousands	0	0	0	7	4	3
Annual turnover in € million	133	93	93	1,072	1,098	1,031
Enterprises with secondary foreign capital interests						
Number	23	27	25	4	3	5
Employees in thousands	–	–	–	0	0	0
Annual turnover in € million	25	22	22	16	14	17

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises abroad broken down by country of investor

End of year

Year	Europe									
	All countries	EU member states								
		Total	Total	Euro area						
				Total	of which					
1	2	3	4	Austria	Belgium	Cyprus	Finland	France	Greece	10
Primary foreign direct investment in the reporting country in € million										
Liabilities of inward direct investment relations										
2020	1,110,364	906,151	703,017	666,651	44,787	21,040	3,923	4,022	64,073	172
2021	1,204,238	989,508	747,425	704,333	46,063	23,573	3,954	3,790	68,440	185
2022	1,253,039	1,014,119	773,027	723,494	44,078	18,482	5,056	4,069	77,291	237
2023	1,312,097	1,053,320	796,013	739,872	47,936	20,369	4,922	4,687	82,602	218
Receivables of inward direct investment relations										
2020	238,572	202,196	158,688	141,734	7,755	9,046	507	2,213	23,463	46
2021	309,002	266,054	191,306	158,049	7,402	9,903	737	2,244	26,637	77
2022	299,592	255,089	186,574	163,867	7,613	10,770	580	2,601	30,361	85
2023	292,364	253,759	187,776	166,761	8,503	10,048	581	2,422	32,284	62
Primary direct investment stocks (accumulated)										
2020	871,792	703,955	544,330	524,917	37,032	11,994	3,416	1,809	40,609	126
2021	895,236	723,455	556,120	546,284	38,661	13,670	3,218	1,546	41,803	108
2022	953,448	759,029	586,453	559,627	36,465	7,712	4,476	1,468	46,930	152
2023	1,019,733	799,561	608,237	573,111	39,433	10,322	4,340	2,265	50,317	156
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹										
Liabilities of inward direct investment relations										
2020	863,264	701,066	555,598	518,084	42,168	21,051	2,939	2,615	52,837	172
2021	946,928	775,999	600,245	558,984	44,230	20,866	3,031	2,432	53,441	185
2022	989,855	796,182	615,937	571,308	41,146	21,895	3,415	2,965	59,469	237
2023	1,029,112	816,966	628,393	577,606	43,101	25,210	3,356	2,885	64,831	218
Receivables of inward direct investment relations										
2020	253,389	217,166	171,277	152,368	8,228	8,068	506	2,390	23,800	46
2021	308,670	266,907	199,612	173,461	8,544	8,124	745	2,300	27,333	77
2022	306,667	263,618	197,333	174,139	9,260	8,785	627	2,818	32,964	85
2023	303,034	262,634	196,479	174,162	10,358	8,391	630	2,158	33,031	62
Primary and secondary direct investment stocks (accumulated)										
2020	609,875	483,900	384,320	365,716	33,941	12,984	2,433	225	29,037	126
2021	638,258	509,092	400,633	385,523	35,686	12,742	2,286	132	26,108	108
2022	683,188	532,564	418,604	397,169	31,887	13,110	2,788	147	26,504	152
2023	726,078	554,333	431,914	403,444	32,743	16,819	2,726	727	31,800	156
Key indicators of enterprises in the reporting country ²										
Number										
2020	17,741	15,007	11,137	10,072	1,124	417	109	103	1,502	10
2021	18,174	15,350	11,391	10,320	1,118	433	126	101	1,520	8
2022	18,855	15,902	11,875	10,633	1,177	384	134	103	1,571	11
2023	18,704	15,754	11,799	10,507	1,202	385	124	109	1,602	11
Employees in thousands										
2020	3,233	2,859	2,119	1,923	172	69	7	23	383	0
2021	3,235	2,869	2,159	1,969	175	74	8	20	362	0
2022	3,356	2,970	2,250	2,041	189	67	9	21	387	0
2023	3,338	2,930	2,204	1,992	196	70	6	24	387	0
Annual turnover in € million										
2020	1,743,404	1,515,663	1,172,403	1,051,625	73,320	51,104	8,155	7,315	172,663	112
2021	1,927,532	1,685,420	1,304,799	1,158,884	73,751	49,087	7,394	7,118	170,595	74
2022	2,141,437	1,828,475	1,445,285	1,213,695	83,927	51,017	11,989	8,177	211,665	120
2023	2,060,111	1,732,898	1,386,807	1,162,866	82,413	53,294	4,106	7,983	207,695	142

¹ Consolidated secondary direct investments are secondary capital relations of investments held by foreigners in enterprises in the reporting country by dependent holding companies domiciled in the reporting country. ² Key data on enterprises in

which investors from various countries hold capital interests are shown under the country concerned. The total of the figures for individual countries can therefore differ from the total for the group of countries.

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises abroad broken down by country of investor

End of year

Europe (cont'd)

EU member states (cont'd)

Euro area (cont'd)

Other EU member states

of which

of which

Year	Ireland	Italy	Luxembourg	Malta	Netherlands	Portugal	Slovenia	Spain	Total	Czech Republic
	11	12	13	14	15	16	17	18		

Primary foreign direct investment in the reporting country in € million

Liabilities of inward direct investment relations

2020	44,750	37,144	223,718	5,383	197,436	414	89	19,318	36,366	2,724
2021	48,874	37,063	227,150	11,273	210,796	437	103	21,118	43,092	3,895
2022	42,566	42,796	241,098	11,095	210,632	495	122	23,532	49,533	4,751
2023	43,732	43,606	229,857	6,545	227,316	500	155	24,993	56,141	5,595

Receivables of inward direct investment relations

2020	8,996	4,867	25,781	54	50,613	288	21	5,584	16,954	607
2021	21,340	4,670	34,189	116	43,001	263	50	4,758	33,257	697
2022	16,246	4,287	32,213	131	49,850	279	74	5,701	22,707	1,804
2023	14,316	6,131	32,993	87	50,036	254	32	5,930	21,015	3,273

Primary direct investment stocks (accumulated)

2020	35,754	32,277	197,938	5,329	146,823	125	68	13,734	19,412	2,117
2021	27,534	32,393	192,961	11,158	167,795	174	53	16,359	9,835	3,198
2022	26,320	38,508	208,885	10,964	160,782	216	47	17,831	26,826	2,947
2023	29,416	37,474	196,863	6,458	177,281	246	124	19,063	35,126	2,323

Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹

Liabilities of inward direct investment relations

2020	33,172	33,119	149,752	536	162,491	387	89	16,391	37,513	3,628
2021	36,291	32,951	166,561	775	177,655	403	102	18,568	41,261	4,915
2022	21,041	38,736	177,286	545	181,602	446	120	20,461	44,629	6,206
2023	22,044	39,338	159,620	288	197,132	451	155	17,116	50,788	8,393

Receivables of inward direct investment relations

2020	7,369	4,278	29,252	54	59,933	253	21	6,819	18,909	1,040
2021	20,575	4,236	39,192	114	54,058	197	50	6,452	26,151	1,163
2022	14,630	4,103	38,968	125	54,226	252	74	5,401	23,194	2,339
2023	12,569	5,950	39,920	84	53,987	249	32	4,963	22,317	3,398

Primary and secondary direct investment stocks (accumulated)

2020	25,803	28,841	120,501	482	102,557	134	67	9,572	18,604	2,588
2021	15,716	28,715	127,369	662	123,597	206	52	12,115	15,109	3,753
2022	6,411	34,633	138,318	420	127,376	195	46	15,060	21,435	3,867
2023	9,474	33,388	119,699	204	143,145	202	124	12,153	28,471	4,995

Key indicators of enterprises in the reporting country ²

Number

2020	196	521	3,102	18	2,830	20	8	282	1,100	51
2021	200	520	3,268	20	2,868	22	9	292	1,109	61
2022	161	536	3,530	22	2,868	22	11	311	1,281	77
2023	169	524	3,479	18	2,775	24	10	302	1,333	87

Employees in thousands

2020	34	78	493	0	627	2	1	59	203	15
2021	36	81	508	0	668	3	1	60	197	14
2022	32	84	534	1	690	3	1	58	217	15
2023	36	81	490	1	673	3	1	57	218	16

Annual turnover in € million

2020	106,512	58,634	215,680	113	347,732	920	151	28,454	124,757	6,386
2021	152,287	61,988	240,671	191	389,579	1,126	147	28,992	150,704	7,889
2022	27,439	70,278	273,820	5,111	465,741	1,343	220	32,107	241,484	16,450
2023	35,518	66,879	248,494	4,256	447,173	1,255	179	35,461	225,659	18,708

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises abroad broken down by country of investor

End of year

Europe (cont'd)										
EU member states (cont'd)				Other European countries						
Other EU member states (cont'd)				of which						
of which										
Denmark	Hungary	Poland	Sweden	Gibraltar	Guernsey	Isle of Man	Jersey	Liechtenstein	Norway	
21	22	23	24	25	26	27	28	29	30	
Primary foreign direct investment in the reporting country in € million										
Liabilities of inward direct investment relations										
2020	12,944	1,262	2,103	17,101	301	403	0	6,240	6,065	3,745
2021	13,009	2,225	3,197	20,342	265	656	.	7,532	6,385	5,116
2022	14,869	3,713	3,812	22,079	260	664	.	7,079	6,802	4,917
2023	15,489	4,710	3,787	26,172	260	644	7	7,436	6,685	7,217
Receivables of inward direct investment relations										
2020	3,422	883	1,262	10,291	130	61	88	512	288	1,422
2021	3,895	1,596	1,907	24,735	109	79	.	669	457	1,851
2022	4,573	1,384	1,965	12,480	165	79	.	587	509	1,625
2023	4,847	1,326	2,078	8,800	165	52	6	595	522	1,952
Primary direct investment stocks (accumulated)										
2020	9,522	379	841	6,810	171	341	-	88	5,728	5,777
2021	9,114	629	1,291	4,393	156	577	.	6,864	5,929	3,265
2022	10,296	2,329	1,847	9,599	95	585	.	6,492	6,293	3,292
2023	10,642	3,384	1,709	17,372	95	593	1	6,841	6,163	5,264
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹										
Liabilities of inward direct investment relations										
2020	12,129	1,137	1,767	18,644	210	419	0	4,615	3,000	3,001
2021	13,351	1,594	2,815	18,184	163	662	.	5,670	3,274	4,807
2022	14,634	2,271	3,477	17,754	147	673	.	7,140	3,855	5,052
2023	15,003	2,063	3,459	21,506	147	648	7	7,315	3,597	5,763
Receivables of inward direct investment relations										
2020	3,454	787	1,252	11,898	119	65	2	519	291	1,114
2021	3,946	1,019	1,904	17,693	109	83	.	719	359	1,997
2022	4,704	775	1,962	12,913	163	79	.	738	526	936
2023	4,896	825	2,065	10,448	163	52	6	524	508	1,312
Primary and secondary direct investment stocks (accumulated)										
2020	8,675	350	515	6,746	90	354	-	2	4,096	2,709
2021	9,405	575	911	491	54	580	.	4,951	2,915	2,810
2022	9,930	1,496	1,515	4,841	-	593	.	6,403	3,329	4,116
2023	10,106	1,238	1,394	11,058	-	596	1	6,791	3,089	4,451
Key indicators of enterprises in the reporting country ²										
Number										
2020	416	31	59	539	16	34	3	78	228	90
2021	439	33	57	517	13	35	.	86	248	102
2022	455	34	56	660	8	36	.	86	240	116
2023	461	36	60	690	8	42	3	81	234	116
Employees in thousands										
2020	90	5	11	89	0	13	0	15	24	10
2021	88	5	10	82	0	14	-	15	17	7
2022	99	5	10	90	0	14	-	14	17	8
2023	98	6	10	89	0	15	-	5	16	8
Annual turnover in € million										
2020	42,427	2,032	6,244	76,658	55	1,069	52	14,038	6,555	29,769
2021	45,194	2,218	6,870	89,935	49	970	-	13,717	7,725	53,807
2022	53,743	2,634	8,501	162,938	50	1,200	-	13,757	9,039	38,165
2023	53,163	2,865	8,480	142,344	50	1,565	1	4,865	7,872	8,461

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises abroad broken down by country of investor

End of year

Year	Europe (cont'd)				Africa			America			
	Other European countries (cont'd)				Total	of which		Total	North America		
	of which					Mauritius	South Africa		Total	Canada	United States
	Russian Federation	Switzerland	Turkey	United Kingdom							
31	32	33	34	35	36	37	38	39	40	41	

Primary foreign direct investment in the reporting country in € million

Liabilities of inward direct investment relations

2020	4,564	96,511	2,026	83,147	2,113	185	1,643	126,479	97,451	5,135	92,317
2021	3,420	100,641	2,063	115,878	3,786	42	3,280	136,893	109,500	4,156	105,344
2022	2,109	102,915	2,368	113,720	3,557	–	3,083	150,329	123,009	945	122,064
2023	2,023	113,178	2,572	116,948	3,628	–	3,129	163,425	139,737	2,418	137,319

Receivables of inward direct investment relations

2020	1,175	17,138	232	22,195	650	1	186	24,128	19,710	528	19,181
2021	3,932	23,154	292	43,923	751	1	252	29,201	24,733	1,084	23,650
2022	737	24,759	416	39,399	872	0	407	28,877	23,482	519	22,963
2023	169	23,775	413	38,068	891	0	393	23,531	20,261	463	19,798

Primary direct investment stocks (accumulated)

2020	3,389	79,373	1,794	60,951	1,464	184	1,457	102,351	77,741	4,606	73,135
2021	–	512	77,487	1,770	71,954	3,035	41	3,028	107,692	84,767	3,072
2022	1,372	78,156	1,952	74,321	2,685	–	22	2,677	121,451	99,527	426
2023	1,854	89,404	2,159	78,881	2,737	–	20	2,736	139,894	119,476	1,954

Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹

Liabilities of inward direct investment relations

2020	3,892	67,578	1,980	60,642	2,023	90	1,652	97,803	77,697	1,047	76,650
2021	2,961	69,567	2,015	86,507	3,825	42	3,320	106,290	86,795	2,537	84,258
2022	2,108	71,047	2,263	87,703	3,636	–	22	3,162	119,924	98,879	1,398
2023	2,022	75,177	2,451	91,111	3,651	–	20	3,152	132,407	114,009	1,963

Receivables of inward direct investment relations

2020	1,134	18,517	231	23,709	766	1	305	24,296	19,642	564	19,078
2021	836	24,595	292	38,125	935	1	437	28,568	23,771	1,114	22,657
2022	737	25,498	411	37,026	1,091	0	627	28,254	23,013	515	22,498
2023	169	24,188	408	38,607	1,039	0	542	26,224	22,621	487	22,134

Primary and secondary direct investment stocks (accumulated)

2020	2,758	49,061	1,749	36,933	1,257	89	1,346	73,507	58,055	483	57,572
2021	2,124	44,973	1,723	48,382	2,891	41	2,882	77,722	63,024	1,423	61,600
2022	1,372	45,549	1,853	50,677	2,545	–	22	2,535	91,670	75,865	883
2023	1,853	50,989	2,044	52,503	2,612	–	20	2,610	106,183	91,388	1,476

Key indicators of enterprises in the reporting country ²

Number

2020	49	2,091	35	1,495	27	5	13	1,640	1,406	90	1,322
2021	48	2,169	37	1,493	24	5	12	1,702	1,460	95	1,371
2022	39	2,217	38	1,543	25	5	12	1,823	1,573	98	1,482
2023	37	2,175	38	1,513	25	5	12	1,834	1,576	107	1,477

Employees in thousands

2020	3	463	3	259	6	1	4	244	218	8	210
2021	3	454	3	249	7	1	6	225	209	18	191
2022	2	467	3	249	9	1	7	243	227	19	208
2023	2	472	3	251	9	1	7	259	245	19	226

Annual turnover in € million

2020	13,592	171,670	1,436	171,142	2,018	193	1,662	117,223	105,507	3,236	102,282
2021	19,545	173,114	1,446	185,568	2,358	163	1,986	113,154	102,041	14,053	88,011
2022	1,615	193,155	1,039	218,541	3,005	170	2,622	150,375	138,556	15,723	122,890
2023	1,208	192,485	1,100	204,772	2,907	214	2,514	175,193	169,381	20,729	148,709

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises abroad broken down by country of investor

End of year

America (cont'd)										
Central America							South America			
Year	of which						Total	of which		
	Bahamas	Bermuda	British Virgin Islands	Cayman Islands	Mexico	Panama		Brazil	Uruguay	
	42	43	44	45	46	47	48	49	50	51
Primary foreign direct investment in the reporting country in € million										
Liabilities of inward direct investment relations										
2020	26,653	709	5,840	1,410	5,159	1,027	106	2,375	315	17
2021	25,246	486	4,502	1,281	3,183	408	246	2,147	267	49
2022	24,402	.	3,625	1,306	2,978	238	87	2,918	188	54
2023	20,561	.	2,268	1,286	1,573	283	31	3,127	208	56
Receivables of inward direct investment relations										
2020	4,095	663	1,660	357	1,072	250	14	323	186	0
2021	4,004	413	1,821	228	1,138	313	13	464	313	6
2022	4,881	.	2,399	170	1,154	601	14	514	345	3
2023	2,753	.	167	392	831	865	13	516	275	6
Primary direct investment stocks (accumulated)										
2020	22,558	46	4,179	1,053	4,087	778	91	2,052	129	17
2021	21,242	72	2,681	1,053	2,045	95	233	1,683	46	43
2022	19,521	.	1,226	1,137	1,824	363	72	2,404	157	51
2023	17,807	.	2,101	894	742	581	19	2,611	68	50
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹										
Liabilities of inward direct investment relations										
2020	17,732	709	1,367	877	4,877	337	106	2,375	315	17
2021	17,349	486	1,216	823	2,203	408	246	2,147	267	49
2022	18,129	.	1,516	725	2,397	238	87	2,916	188	54
2023	15,272	.	613	801	1,415	283	31	3,126	208	56
Receivables of inward direct investment relations										
2020	4,334	663	1,672	302	1,081	250	14	321	185	0
2021	4,334	413	1,840	242	1,155	313	13	463	312	6
2022	4,732	.	2,153	163	1,176	363	14	509	340	3
2023	3,093	.	178	385	856	794	13	511	271	6
Primary and secondary direct investment stocks (accumulated)										
2020	13,398	46	305	575	3,796	87	91	2,054	129	17
2021	13,015	72	624	581	1,047	95	233	1,684	45	43
2022	13,397	.	637	562	1,221	125	72	2,408	153	51
2023	12,179	.	435	416	559	511	19	2,615	63	50
Key indicators of enterprises in the reporting country ²										
Number										
2020	226	5	26	69	55	7	6	23	12	4
2021	234	6	25	63	65	7	6	23	11	5
2022	247	.	25	66	71	8	5	21	9	6
2023	256	.	29	72	72	7	4	21	9	6
Employees in thousands										
2020	16	0	5	3	5	1	1	11	1	9
2021	16	0	5	3	5	1	1	2	1	0
2022	17	.	5	3	5	1	1	1	1	0
2023	14	.	2	3	5	1	1	1	1	0
Annual turnover in € million										
2020	9,341	20	5,411	846	2,216	156	451	2,664	745	1,873
2021	10,302	15	5,887	716	2,335	167	937	1,037	890	82
2022	11,020	.	6,436	706	2,756	212	632	1,125	956	116
2023	4,960	.	1,054	884	1,891	227	619	1,172	1,014	90

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises abroad broken down by country of investor

End of year

Year	Asia									
	Near and Middle East countries							Other Asian countries		
	Total	Total	of which				Total	of which		
Israel			Kuwait	Lebanon	Qatar	United Arab Emirates		China	Hong Kong	
	52	53	54	55	56	57	58	59	60	61
Primary foreign direct investment in the reporting country in € million										
Liabilities of inward direct investment relations										
2020	70,978	3,253	961	180	23	73	1,330	67,725	6,272	4,058
2021	70,093	4,440	1,243	178	22	.	1,420	65,653	7,521	5,138
2022	80,744	6,652	1,626	184	20	.	2,057	74,092	8,232	4,554
2023	86,608	9,551	1,649	179	28	.	2,393	77,056	8,803	4,518
Receivables of inward direct investment relations										
2020	10,379	967	144	43	1	24	444	9,412	1,586	617
2021	10,586	856	197	33	0	.	261	9,730	1,937	749
2022	12,055	821	184	54	0	.	178	11,234	2,380	645
2023	11,787	1,055	223	51	-	.	407	10,733	2,280	633
Primary direct investment stocks (accumulated)										
2020	60,599	2,286	818	137	22	49	886	58,313	4,686	3,441
2021	59,507	3,584	1,045	145	22	.	1,159	55,923	5,584	4,389
2022	68,689	5,831	1,442	130	20	.	1,879	62,858	5,852	3,909
2023	74,820	8,497	1,426	128	28	.	1,986	66,323	6,523	3,885
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹										
Liabilities of inward direct investment relations										
2020	57,264	2,117	618	74	23	64	662	55,147	5,412	2,932
2021	57,208	3,117	732	74	22	.	732	54,091	6,391	4,015
2022	66,100	5,397	1,147	85	20	.	1,392	60,703	7,108	3,167
2023	71,288	8,256	1,175	77	28	.	1,686	63,031	6,640	3,182
Receivables of inward direct investment relations										
2020	9,920	1,016	197	43	1	25	447	8,904	1,499	584
2021	9,879	964	310	37	0	.	260	8,916	1,828	678
2022	11,566	1,045	402	62	0	.	177	10,521	2,243	561
2023	11,674	1,233	441	54	-	.	365	10,441	2,146	621
Primary and secondary direct investment stocks (accumulated)										
2020	47,343	1,100	422	31	22	39	215	46,243	3,913	2,348
2021	47,329	2,154	423	37	22	.	472	45,175	4,563	3,337
2022	54,534	4,352	745	24	20	.	1,215	50,182	4,865	2,607
2023	59,614	7,023	734	23	28	.	1,321	52,590	4,494	2,562
Key indicators of enterprises in the reporting country ²										
Number										
2020	1,298	135	56	14	8	8	35	1,167	215	130
2021	1,341	152	67	13	7	.	46	1,193	218	141
2022	1,374	151	66	14	6	.	50	1,226	222	144
2023	1,350	157	65	14	6	.	57	1,196	217	137
Employees in thousands										
2020	160	14	5	2	0	1	2	146	26	16
2021	162	15	5	2	0	.	3	147	25	17
2022	161	15	5	2	0	.	3	146	26	16
2023	162	16	5	2	0	.	3	146	26	15
Annual turnover in € million										
2020	124,685	16,727	2,502	372	27	112	903	107,962	7,891	6,517
2021	141,850	26,429	3,111	624	28	.	583	115,425	7,981	7,499
2022	175,213	40,827	3,667	706	32	.	1,023	134,389	10,912	7,248
2023	162,584	24,258	3,901	703	33	.	989	138,329	11,111	6,281

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises abroad broken down by country of investor

End of year

Year	Asia (cont'd)								Australia, Oceania and Polar regions	
	Other Asian countries (cont'd)								Total	of which Australia
	India	Iran	Japan	Korea, Republic of	Malaysia	Singapore	Taiwan	Thailand		
	62	63	64	65	66	67	68	69	70	71

Primary foreign direct investment in the reporting country in € million

Liabilities of inward direct investment relations

2020	786	1,806	37,173	8,436	766	7,690	382	119	4,642	4,564
2021	794	1,709	34,072	7,106	689	7,683	409	232	3,958	3,866
2022	854	1,834	39,494	7,760	758	9,584	466	241	4,290	4,192
2023	852	1,758	42,141	7,359	832	9,876	445	251	5,117	5,016

Receivables of inward direct investment relations

2020	306	121	3,342	1,528	180	1,512	36	49	1,219	1,210
2021	375	113	3,600	1,039	224	1,389	78	56	2,411	2,382
2022	355	144	5,118	686	110	1,510	78	77	2,698	2,678
2023	389	141	4,489	940	113	1,470	46	75	2,396	2,383

Primary direct investment stocks (accumulated)

2020	480	1,685	33,831	6,908	585	6,178	346	70	3,424	3,354
2021	419	1,595	30,471	6,067	465	6,294	331	177	1,547	1,484
2022	499	1,690	34,376	7,074	647	8,074	388	163	1,592	1,514
2023	463	1,617	37,653	6,419	720	8,406	398	176	2,721	2,633

Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹

Liabilities of inward direct investment relations

2020	872	1,569	32,981	7,968	456	1,979	299	119	5,108	5,052
2021	850	1,093	30,263	7,124	515	2,599	380	232	3,606	3,540
2022	959	1,597	36,261	6,930	568	2,756	449	241	4,013	3,944
2023	956	1,514	38,207	6,442	643	4,184	424	251	4,799	4,729

Receivables of inward direct investment relations

2020	353	118	3,257	1,548	154	879	36	48	1,240	1,231
2021	376	110	3,532	1,006	196	852	75	56	2,380	2,368
2022	373	141	4,992	822	79	972	78	77	2,138	2,118
2023	393	137	4,494	980	82	973	46	75	1,463	1,449

Primary and secondary direct investment stocks (accumulated)

2020	518	1,451	29,724	6,420	302	1,100	263	71	3,868	3,821
2021	474	983	26,731	6,118	319	1,747	305	177	1,225	1,172
2022	586	1,456	31,269	6,108	489	1,784	371	164	1,875	1,826
2023	563	1,377	33,713	5,461	561	3,211	378	176	3,337	3,280

Key indicators of enterprises in the reporting country ²

Number

2020	33	42	556	66	15	77	26	5	82	74
2021	35	43	554	67	15	87	27	7	92	83
2022	38	43	558	69	14	104	26	7	96	87
2023	38	43	547	69	14	97	26	7	100	90

Employees in thousands

2020	4	0	76	7	1	12	1	1	13	12
2021	4	0	78	7	1	12	1	1	13	12
2022	5	0	78	7	1	12	1	1	13	13
2023	5	0	78	7	1	12	1	1	15	14

Annual turnover in € million

2020	1,392	841	54,751	30,573	843	3,692	467	184	5,416	5,218
2021	1,428	650	53,631	36,178	929	5,499	555	170	5,894	5,665
2022	1,999	952	61,045	43,074	1,259	5,847	571	222	7,058	6,773
2023	1,888	657	62,466	47,236	1,147	5,178	570	276	7,501	7,201

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises in the reporting country broken down by economic activity of the investment enterprises

End of year

Year	All economic activities	Agriculture, forestry and fishing	Mining and quarrying			Manufacturing				
			Total	of which		Total	Manufacture of food products	Manufacture of beverages	Manufacture of tobacco products	Manufacture of textiles
			Extraction of crude petroleum and natural gas	Other mining and quarrying						
1	2	3	4	5	6	7	8	9	10	
Primary foreign direct investment in the reporting country in € million										
Liabilities of inward direct investment relations										
2020	1,110,364	.	3,664	2,747	.	127,833	5,072	1,584	1,948	353
2021	1,204,238	.	3,357	2,518	.	142,316	5,241	1,785	2,285	357
2022	1,253,039	419	2,176	1,351	.	147,243	5,000	1,745	2,773	410
2023	1,312,097	385	1,879	1,145	.	156,633	5,354	1,773	2,868	466
Receivables of inward direct investment relations										
2020	238,572	.	1,195	380	.	80,495	1,987	664	477	191
2021	309,002	.	1,408	431	.	91,093	2,134	836	644	119
2022	299,592	168	1,261	372	.	97,506	2,922	897	2,388	119
2023	292,364	139	1,409	597	.	95,631	3,518	978	1,369	187
Primary direct investment stocks (accumulated)										
2020	871,792	.	2,469	2,368	.	47,338	3,085	920	1,471	162
2021	895,236	.	1,949	2,087	.	51,222	3,108	949	1,641	237
2022	953,448	251	915	979	.	49,737	2,079	848	385	292
2023	1,019,733	246	470	548	.	61,002	1,836	796	1,499	279
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹										
Liabilities of inward direct investment relations										
2020	863,264	.	5,567	3,166	.	246,080	8,587	2,122	7,295	722
2021	946,928	.	5,167	2,826	.	265,948	8,686	2,328	7,556	735
2022	989,855	467	5,364	3,215	.	276,364	8,316	2,519	7,597	791
2023	1,029,112	469	4,384	1,868	.	282,252	8,741	2,555	7,829	811
Receivables of inward direct investment relations										
2020	253,389	.	1,579	390	.	105,478	2,195	723	477	191
2021	308,670	.	3,014	1,677	.	115,293	2,589	891	644	145
2022	306,667	168	1,761	396	.	124,470	3,043	956	2,388	187
2023	303,034	142	1,941	623	.	119,521	3,906	1,026	1,369	262
Primary and secondary direct investment stocks (accumulated)										
2020	609,875	.	3,988	2,776	.	140,602	6,392	1,399	6,819	531
2021	638,258	.	2,154	1,149	.	150,655	6,097	1,437	6,912	590
2022	683,188	299	3,603	2,819	.	151,894	5,273	1,563	5,209	604
2023	726,078	327	2,443	1,245	.	162,731	4,835	1,529	6,460	549
Key indicators of enterprises in the reporting country										
Number										
2020	17,741	.	69	15	.	4,404	200	22	12	51
2021	18,174	.	71	15	.	4,416	195	24	12	50
2022	18,855	46	73	14	.	4,487	198	27	12	51
2023	18,704	45	74	14	.	4,398	193	29	12	54
Employees in thousands										
2020	3,233	.	13	2	.	1,459	71	11	6	8
2021	3,235	.	12	2	.	1,434	69	11	6	8
2022	3,356	2	12	2	.	1,445	70	12	6	7
2023	3,338	2	12	2	.	1,417	68	12	6	8
Annual turnover in € million										
2020	1,743,404	.	4,450	1,910	.	625,096	33,837	4,174	11,136	1,831
2021	1,927,532	.	8,287	5,512	.	667,206	32,488	4,520	11,254	1,824
2022	2,141,437	735	18,861	15,317	.	799,064	38,540	5,486	10,871	2,179
2023	2,060,111	750	13,851	10,250	.	771,333	38,651	5,844	11,698	2,213

¹ Consolidated secondary direct investments are secondary capital relations of investments held by foreigners in enterprises in the reporting country by dependent holding companies domiciled in the reporting country.

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises in the reporting country broken down by economic activity of the investment enterprises (cont'd)

End of year

Manufacturing (cont'd)

Year	Manufacture of wearing apparel	Manufacture of leather and related products	Manufacture of articles of straw and plaiting materials	Manufacture of wood and of products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials	Manufacture of paper and paper products	Printing and reproduction of recorded media	Manufacture of coke and refined petroleum products	Manufacture of chemicals and chemical products	Manufacture of basic pharmaceutical products and pharmaceutical preparations	Manufacture of rubber and plastic products	Manufacture of other non-metallic mineral products
	11	12	13	14	15	16	17	18	19	20	
Primary foreign direct investment in the reporting country in € million											
Liabilities of inward direct investment relations											
2020	307	110	1,079	3,616	280	3,866	14,980	15,584	5,593	4,622	
2021	346	118	1,234	3,946	365	5,268	16,455	14,867	6,157	5,188	
2022	505	191	1,281	4,004	353	5,911	17,206	13,614	6,224	5,650	
2023	623	189	1,376	4,131	377	5,612	17,623	14,208	5,744	5,991	
Receivables of inward direct investment relations											
2020	83	13	133	1,003	89	1,645	10,086	10,130	2,280	3,374	
2021	131	10	194	1,245	105	2,127	14,477	10,392	2,434	2,509	
2022	217	22	233	1,176	87	4,522	14,366	10,138	2,424	1,818	
2023	243	17	174	1,282	104	3,836	12,032	9,435	2,284	1,645	
Primary direct investment stocks (accumulated)											
2020	224	98	946	2,613	191	2,221	4,894	5,454	3,312	1,248	
2021	215	107	1,040	2,701	260	3,141	1,979	4,475	3,723	2,680	
2022	288	168	1,048	2,829	267	1,389	2,841	3,476	3,800	3,832	
2023	381	172	1,202	2,849	273	1,776	5,591	4,773	3,460	4,346	
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹											
Liabilities of inward direct investment relations											
2020	349	124	1,802	9,450	905	12,547	33,534	32,663	8,921	11,097	
2021	382	173	2,078	9,764	1,215	13,975	35,897	31,977	9,888	10,998	
2022	528	247	2,235	10,192	1,092	16,490	37,008	29,783	10,584	10,709	
2023	634	250	2,366	9,760	1,162	14,602	35,981	30,640	9,715	10,582	
Receivables of inward direct investment relations											
2020	83	13	134	1,937	332	7,612	12,166	13,259	2,957	4,005	
2021	131	10	196	2,493	180	7,074	16,619	14,674	2,745	3,121	
2022	217	22	263	2,332	356	10,186	17,002	14,919	3,167	2,441	
2023	243	17	234	2,123	370	8,630	14,392	12,778	3,038	2,298	
Primary and secondary direct investment stocks (accumulated)											
2020	266	112	1,668	7,513	573	4,935	21,368	19,403	5,964	7,092	
2021	251	163	1,882	7,270	1,035	6,900	19,278	17,303	7,143	7,877	
2022	310	225	1,972	7,859	736	6,304	20,006	14,864	7,417	8,268	
2023	391	233	2,131	7,637	792	5,972	21,588	17,861	6,677	8,284	
Key indicators of enterprises in the reporting country											
Number											
2020	19	6	46	119	66	27	378	131	328	197	
2021	22	10	43	117	65	27	383	137	319	196	
2022	23	11	45	112	68	29	381	141	328	190	
2023	22	14	48	105	64	29	375	135	312	181	
Employees in thousands											
2020	7	1	15	39	8	12	109	65	90	48	
2021	8	3	15	38	7	11	107	71	87	48	
2022	8	5	15	38	10	12	108	72	89	49	
2023	8	5	15	35	8	12	106	70	81	48	
Annual turnover in € million											
2020	1,983	319	5,872	15,326	2,069	65,306	59,954	40,875	25,875	14,163	
2021	2,346	659	7,099	15,944	2,029	83,164	66,885	47,653	26,801	14,494	
2022	3,182	1,062	8,210	19,354	2,327	123,766	83,488	49,342	30,348	17,360	
2023	3,744	1,052	7,414	16,252	2,740	104,656	70,518	46,885	26,218	16,892	

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises in the reporting country broken down by economic activity of the investment enterprises (cont'd)

End of year

Manufacturing (cont'd)

Year	21	22	23	24	25	26	27	28	29	30		
	Manufacture of basic metals	Manufacture of fabricated metal products, except machinery and equipment	Manufacture of electronic components and boards	Manufacture of computer and peripheral equipment	Manufacture of communication equipment; manufacture of consumer electronics	Manufacture of instruments and appliances for measuring, testing and navigation; watches and clocks, electromedical and electrotherapeutic equipment	Manufacture of optical instruments and photographic equipment; manufacture of magnetic and optical media	Manufacture of electrical equipment	Manufacture of machinery and equipment n.e.c.	Manufacture of motor vehicles, trailers and semi-trailers		
	21	22	23	24	25	26	27	28	29	30		
Primary foreign direct investment in the reporting country in € million												
Liabilities of inward direct investment relations												
2020	3,589	4,638	3,345	918	2,686	8,506	966	11,778	16,652	6,862		
2021	3,364	4,875	3,894	899	2,494	7,837	831	13,079	18,758	10,762		
2022	3,656	5,092	5,068	948	2,846	8,678	864	13,794	20,233	7,160		
2023	3,047	5,140	4,541	591	3,981	10,031	700	14,046	20,197	9,310		
Receivables of inward direct investment relations												
2020	2,262	1,655	2,204	2,426	1,532	5,465	285	5,725	9,656	9,032		
2021	2,925	1,955	2,618	2,850	1,600	4,559	308	6,178	10,794	10,795		
2022	2,981	1,811	3,280	2,988	1,605	4,857	526	7,160	11,650	7,741		
2023	2,313	1,663	2,941	3,251	1,821	4,904	325	6,904	11,711	8,616		
Primary direct investment stocks (accumulated)												
2020	1,328	2,983	1,140	–	1,508	1,154	3,041	681	6,053	6,996	–	2,170
2021	440	2,919	1,276	–	1,951	894	3,279	523	6,901	7,965	–	33
2022	675	3,281	1,789	–	2,040	1,241	3,821	338	6,634	8,582	–	582
2023	733	3,478	1,600	–	2,660	2,160	5,128	375	7,142	8,486	–	694
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹												
Liabilities of inward direct investment relations												
2020	7,742	8,696	4,846	1,031	3,207	15,299	737	17,971	28,241	13,375		
2021	8,303	9,057	5,407	1,049	3,218	14,923	753	19,655	31,825	18,395		
2022	8,454	9,178	6,771	1,095	3,820	16,085	1,101	21,774	35,347	15,818		
2023	7,424	8,995	7,043	654	4,821	17,742	863	22,200	35,258	17,967		
Receivables of inward direct investment relations												
2020	3,075	2,628	2,228	2,428	1,789	6,524	285	7,847	12,331	10,808		
2021	3,069	2,426	2,660	2,853	1,999	5,108	308	8,676	13,376	12,330		
2022	3,141	2,517	3,433	2,992	2,307	5,238	527	9,141	15,727	9,465		
2023	3,029	2,263	3,089	3,255	2,522	5,352	328	8,595	14,925	10,431		
Primary and secondary direct investment stocks (accumulated)												
2020	4,667	6,067	2,618	–	1,397	1,419	8,774	452	10,124	15,910	–	2,567
2021	5,234	6,630	2,747	–	1,805	1,219	9,816	444	10,979	18,450	–	6,065
2022	5,313	6,662	3,338	–	1,897	1,513	10,847	575	12,633	19,620	–	6,354
2023	4,395	6,732	3,955	–	2,600	2,299	12,390	535	13,605	20,333	–	7,536
Key indicators of enterprises in the reporting country												
Number												
2020	160	420	69	31	54	349	33	320	852	242		
2021	162	427	71	33	55	336	33	323	847	245		
2022	164	417	75	32	58	345	36	339	869	247		
2023	163	415	79	27	56	342	35	330	860	228		
Employees in thousands												
2020	66	95	23	13	20	88	10	87	262	165		
2021	61	96	25	12	19	85	9	90	261	157		
2022	62	92	26	12	22	85	11	99	264	149		
2023	61	90	28	9	21	85	10	97	261	142		
Annual turnover in € million												
2020	36,959	22,957	7,692	9,890	6,568	27,734	3,656	30,594	75,261	74,265		
2021	40,861	25,462	8,461	9,902	5,683	25,235	3,874	30,910	80,571	73,799		
2022	50,275	30,858	10,253	10,849	6,759	27,280	4,719	38,340	87,876	84,843		
2023	43,142	28,630	13,173	7,823	6,986	27,446	4,061	39,467	92,124	96,580		

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises in the reporting country broken down by economic activity of the investment enterprises (cont'd)

End of year

Year	Manufacturing (cont'd)			Electricity, gas, steam and air conditioning supply	Water supply, sewerage, waste management and remediation activities		Construction	Wholesale and retail trade; repair of motor vehicles and motorcycles	Transportation and storage	
	Manufacture of other transport equipment	Manufacture of furniture	Other manufacturing; repair and installation of machinery and equipment		Total	of which			Total	of which
						Waste collection, treatment and disposal activities; materials recovery				
	31	32	33	34	35	36	37	38	39	40
Primary foreign direct investment in the reporting country in € million										
Liabilities of inward direct investment relations										
2020	5,109	192	3,597	11,265	152	149	3,953	76,719	17,594	1,672
2021	7,664	162	4,083	14,708	279	271	5,222	84,358	19,520	1,565
2022	8,909	224	4,903	8,983	328	310	5,450	89,831	19,002	1,529
2023	13,673	226	4,814	11,838	535	517	5,305	91,355	18,001	1,230
Receivables of inward direct investment relations										
2020	6,211	51	1,835	4,134	137	112	1,570	39,316	6,977	1,169
2021	7,737	38	1,379	10,374	243	217	1,948	42,620	7,485	1,110
2022	10,050	55	1,472	4,591	287	261	1,885	44,599	6,386	1,382
2023	12,212	48	1,818	5,334	277	254	2,164	48,129	5,268	752
Primary direct investment stocks (accumulated)										
2020	- 1,102	141	1,761	7,130	15	38	2,383	37,403	10,617	503
2021	- 73	125	2,703	4,335	36	54	3,274	41,738	12,035	454
2022	- 1,141	169	3,431	4,392	41	49	3,564	45,233	12,616	146
2023	1,461	178	2,996	6,505	258	264	3,141	43,227	12,733	478
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹										
Liabilities of inward direct investment relations										
2020	9,209	407	5,201	48,030	1,221	1,160	4,923	108,439	24,703	5,949
2021	11,529	380	5,802	52,881	1,615	1,565	6,380	117,717	26,938	6,028
2022	11,513	682	6,634	41,827	1,474	1,411	6,562	124,479	26,914	6,107
2023	16,314	692	6,648	51,010	1,885	1,821	6,912	127,512	26,034	5,856
Receivables of inward direct investment relations										
2020	7,487	61	1,903	10,494	470	407	2,920	46,863	7,277	1,260
2021	9,094	45	1,835	23,170	559	508	3,823	51,066	7,843	1,266
2022	10,303	83	2,116	13,451	554	502	3,585	53,675	6,802	1,539
2023	12,483	79	2,484	10,651	572	521	3,967	55,846	5,669	921
Primary and secondary direct investment stocks (accumulated)										
2020	1,722	346	3,298	37,536	751	753	2,003	61,576	17,426	4,689
2021	2,435	335	3,967	29,711	1,056	1,057	2,556	66,652	19,095	4,761
2022	1,210	599	4,518	28,376	920	909	2,978	70,804	20,111	4,568
2023	3,831	614	4,164	40,360	1,313	1,300	2,946	71,666	20,365	4,934
Key indicators of enterprises in the reporting country										
Number										
2020	97	38	137	395	105	96	249	2,952	603	186
2021	100	37	147	404	108	100	254	3,001	648	185
2022	95	37	157	433	104	94	271	3,054	697	190
2023	96	37	157	457	100	90	279	3,001	695	191
Employees in thousands										
2020	98	6	35	29	12	11	72	573	172	55
2021	89	5	37	29	10	9	73	546	191	63
2022	81	5	39	30	10	9	75	570	190	55
2023	87	5	40	28	10	9	76	571	202	55
Annual turnover in € million										
2020	36,486	1,414	8,899	233,498	5,567	5,368	22,347	491,887	66,060	16,005
2021	34,365	1,418	9,504	316,327	6,883	6,740	19,516	506,430	84,590	19,731
2022	39,320	1,479	10,698	231,696	6,656	6,439	17,676	598,375	108,326	23,377
2023	42,997	1,452	12,675	180,953	6,132	5,917	19,733	591,500	87,831	18,315

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises in the reporting country broken down by economic activity of the investment enterprises (cont'd)

End of year

Year	Water transport	Accommodation and food service activities	Information und Communication				Financial and insurance activities			
			Total	of which Publishing activities	Programming and broadcasting activities	Telecommunications	Computer programming, consultancy and related activities	Total	Monetary intermediation	Holding companies without management function
	41	42	43	44	45	46	47	48	49	50
Primary foreign direct investment in the reporting country in € million										
Liabilities of inward direct investment relations										
2020	8,429	2,428	42,547	1,224	306	29,028	10,922	414,652	70,486	302,296
2021	9,154	2,379	55,360	1,642	275	36,319	15,187	439,401	77,301	310,947
2022	8,695	2,774	58,882	1,488	260	40,254	14,859	487,428	96,007	333,434
2023	7,721	2,682	54,197	2,331	258	34,086	15,652	520,222	105,861	344,291
Receivables of inward direct investment relations										
2020	2,162	805	15,746	70	116	3,236	11,374	43,988	241	23,617
2021	2,051	807	18,654	76	114	3,627	13,962	62,495	27	35,119
2022	684	1,003	19,625	118	84	3,195	14,671	55,182	928	23,177
2023	816	935	18,928	65	85	3,046	14,373	54,412	1,159	21,245
Primary direct investment stocks (accumulated)										
2020	6,267	1,623	26,801	1,154	190	25,792	453	370,664	70,245	278,679
2021	7,102	1,572	36,706	1,566	161	32,692	1,225	376,906	77,273	275,829
2022	8,011	1,771	39,257	1,371	176	37,059	188	432,246	95,079	310,257
2023	6,905	1,747	35,269	2,266	174	31,040	1,279	465,810	104,702	323,045
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹										
Liabilities of inward direct investment relations										
2020	8,864	3,893	55,157	1,289	605	36,511	14,104	240,416	87,944	85,197
2021	9,593	3,878	68,098	1,704	336	43,921	17,939	263,323	97,202	88,261
2022	9,205	4,357	72,623	1,544	290	47,224	19,302	291,944	116,985	83,587
2023	8,218	4,182	69,694	2,379	289	40,451	22,387	314,441	130,455	78,477
Receivables of inward direct investment relations										
2020	2,167	1,162	17,173	131	118	3,258	12,142	37,364	279	12,616
2021	2,062	1,109	19,588	143	115	3,643	14,272	51,028	65	20,033
2022	773	1,215	20,561	177	85	3,235	15,279	49,178	928	12,137
2023	877	1,115	20,122	127	85	3,092	15,155	51,747	1,196	11,862
Primary and secondary direct investment stocks (accumulated)										
2020	6,697	2,731	37,983	1,158	487	33,253	1,962	203,053	87,665	72,580
2021	7,531	2,770	48,510	1,561	221	40,277	3,667	212,295	97,137	68,228
2022	8,432	3,142	52,062	1,367	205	43,989	4,023	242,766	116,057	71,450
2023	7,341	3,067	49,572	2,252	204	37,359	7,232	262,694	129,259	66,615
Key indicators of enterprises in the reporting country										
Number										
2020	117	163	902	29	29	129	586	2,655	160	1,559
2021	127	164	953	26	28	126	644	2,760	165	1,600
2022	135	166	1,031	27	27	130	713	2,819	152	1,628
2023	136	164	1,042	29	26	132	720	2,748	152	1,609
Employees in thousands										
2020	10	62	192	4	3	33	130	112	60	0
2021	10	53	200	4	4	32	138	115	63	0
2022	10	58	207	3	4	32	149	121	67	0
2023	11	60	210	4	4	32	151	121	67	1
Annual turnover in € million										
2020	19,689	4,255	83,721	1,566	3,662	25,966	45,781	105,750	34,171	1,412
2021	28,352	2,877	87,444	1,425	3,905	27,808	47,052	115,307	37,473	1,962
2022	40,136	6,589	95,585	1,695	3,596	26,820	55,963	125,134	44,328	2,208
2023	23,882	7,800	102,522	1,074	3,080	30,976	59,531	139,093	53,541	2,047

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises in the reporting country broken down by economic activity of the investment enterprises (cont'd)

End of year

Year	Financial and insurance activities (cont'd)				Real estate activities	Professional, scientific and technical activities				
	Other financial service activities, except insurance and pension funding	Insurance and reinsurance	Pension funding	Activities auxiliary to financial services and insurance activities		Total	of which			
	51	52	53	54	55	56	57	58	59	60
Primary foreign direct investment in the reporting country in € million										
Liabilities of inward direct investment relations										
2020	18,331	5,642	9	16,618	32,108	368,011	358,850	1,349	978	4,971
2021	27,631	5,630	19	15,562	35,038	392,702	380,417	1,688	1,220	6,550
2022	30,190	6,521	6	20,047	34,674	383,203	368,760	2,070	1,536	7,955
2023	39,188	7,931	6	21,647	34,153	400,787	383,805	2,123	1,971	10,053
Receivables of inward direct investment relations										
2020	4,074	8,373	209	7,114	3,760	36,886	31,300	1,465	558	2,380
2021	8,601	10,878	209	7,339	4,790	62,681	56,354	1,865	935	2,164
2022	12,586	9,421	174	8,804	5,247	55,846	47,133	2,062	1,300	3,543
2023	13,168	9,536	149	9,074	5,158	48,562	40,531	1,928	981	3,516
Primary direct investment stocks (accumulated)										
2020	14,257	2,731	200	9,504	28,348	331,125	327,551	116	421	2,591
2021	19,029	5,248	190	8,223	30,248	330,021	324,062	177	286	4,386
2022	17,604	2,900	180	11,243	29,427	327,358	321,627	8	237	4,412
2023	26,020	1,604	155	12,573	28,995	352,225	343,274	195	990	6,537
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹										
Liabilities of inward direct investment relations										
2020	34,105	11,327	1,305	19,030	41,163	67,847	52,709	2,434	1,552	5,948
2021	44,790	11,396	1,208	18,056	44,618	74,434	55,722	2,934	1,886	7,948
2022	51,090	12,040	1,142	23,861	46,186	70,906	49,861	3,148	2,771	9,280
2023	60,059	13,678	747	27,741	44,787	72,542	50,314	3,144	2,797	10,671
Receivables of inward direct investment relations										
2020	5,827	8,780	2,005	7,493	4,446	12,921	5,607	2,258	802	2,523
2021	9,466	11,738	2,008	7,385	5,690	20,508	12,346	2,547	1,206	2,404
2022	14,467	10,271	2,203	9,076	6,095	17,317	7,301	2,534	1,655	3,679
2023	15,091	11,155	2,172	10,186	6,314	17,270	8,318	1,972	1,398	3,636
Primary and secondary direct investment stocks (accumulated)										
2020	28,278	2,547	700	11,538	36,717	54,926	47,101	176	751	3,425
2021	35,324	343	800	10,671	38,929	53,926	43,376	387	680	5,544
2022	36,622	1,769	1,061	14,785	40,091	53,589	42,561	614	1,116	5,601
2023	44,968	2,523	1,425	17,554	38,474	55,273	41,996	1,172	1,399	7,035
Key indicators of enterprises in the reporting country										
Number										
2020	241	92	46	489	2,364	1,748	927	139	175	192
2021	239	91	43	542	2,372	1,843	960	155	195	205
2022	191	94	44	624	2,456	1,971	995	170	228	239
2023	176	98	40	597	2,478	2,002	1,023	164	233	233
Employees in thousands										
2020	9	26	0	16	13	185	40	34	34	36
2021	9	26	–	17	14	201	44	38	38	37
2022	8	25	–	20	18	231	49	42	40	54
2023	8	25	–	20	19	228	51	41	45	46
Annual turnover in € million										
2020	12,028	49,934	663	7,252	13,324	47,305	15,061	8,585	5,458	9,165
2021	13,101	52,967	997	8,676	13,935	53,340	15,220	10,215	6,166	9,788
2022	13,291	53,612	1,159	10,363	14,676	62,517	17,106	11,938	6,971	13,612
2023	16,030	55,122	330	11,857	14,824	67,926	18,320	12,953	8,613	13,260

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises in the reporting country broken down by economic activity of the investment enterprises (cont'd)

End of year

Year	Administrative and support service activities					Education	Human health and social work activities	Arts, entertainment and recreation	Public administration	Other service activities
	Advertising, market research and public opinion polling	Total	of which							
Rental and leasing activities			Travel agency, tour operator and other reservation service and related activities	Office administrative, office support and other business support activities	66	67	68	69	70	
2020	61	62	63	64	65	66	67	68	69	70
Primary foreign direct investment in the reporting country in € million										
Liabilities of inward direct investment relations										
2020	1,062	6,952	3,107	705	2,636	47	1,231	765	–	218
2021	1,571	7,147	3,869	676	2,109	68	1,041	740	–	236
2022	1,790	9,144	4,663	710	2,906	146	1,392	1,185	–	771
2023	1,459	10,481	5,543	517	3,454	137	1,441	1,231	–	818
Receivables of inward direct investment relations										
2020	424	2,917	1,166	92	1,413	18	175	361	–	45
2021	660	3,556	1,543	302	1,470	33	263	375	–	48
2022	880	5,201	1,647	755	2,385	50	331	379	–	47
2023	777	5,389	1,780	727	2,543	55	342	161	–	61
Primary direct investment stocks (accumulated)										
2020	638	4,035	1,941	614	1,223	29	1,056	405	–	173
2021	911	3,591	2,326	374	639	35	778	365	–	188
2022	910	3,943	3,016	–	45	96	1,062	806	–	724
2023	683	5,092	3,762	–	210	83	1,099	1,070	–	758
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹										
Liabilities of inward direct investment relations										
2020	1,990	11,026	4,472	700	4,546	208	2,381	1,470	–	459
2021	2,641	11,020	5,307	683	3,747	143	2,304	1,600	–	466
2022	2,479	14,118	6,565	718	5,059	236	3,047	1,927	–	1,050
2023	2,095	16,099	7,477	525	6,282	234	3,157	2,404	–	1,099
Receivables of inward direct investment relations										
2020	857	3,925	1,324	101	1,868	19	421	695	–	133
2021	1,194	4,433	1,696	302	1,849	41	405	871	–	97
2022	1,074	6,285	1,816	755	2,971	68	534	854	–	94
2023	981	6,525	2,044	727	3,085	68	572	874	–	108
Primary and secondary direct investment stocks (accumulated)										
2020	1,133	7,101	3,148	600	2,678	189	1,961	774	–	326
2021	1,446	6,587	3,611	381	1,899	102	1,899	729	–	368
2022	1,405	7,833	4,749	–	37	167	2,514	1,073	–	956
2023	1,115	9,574	5,433	–	202	166	2,585	1,530	–	991
Key indicators of enterprises in the reporting country										
Number										
2020	171	589	112	31	310	21	375	69	–	36
2021	168	609	117	36	312	22	400	69	–	34
2022	166	643	115	40	338	30	460	69	–	42
2023	171	609	107	38	318	32	458	75	–	43
Employees in thousands										
2020	22	243	10	9	55	4	70	12	–	8
2021	22	255	13	7	55	4	75	13	–	8
2022	22	276	13	8	56	5	88	10	–	9
2023	20	278	12	8	52	6	77	12	–	9
Annual turnover in € million										
2020	4,902	29,480	5,379	883	13,689	325	6,437	2,383	–	760
2021	7,717	33,629	6,332	2,089	13,071	344	7,440	2,547	–	765
2022	8,482	39,871	7,515	5,060	14,099	618	10,994	3,089	–	965
2023	10,400	41,096	8,269	5,303	13,839	758	9,384	3,624	–	960

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises in the reporting country broken down by country where the corporate headquarters are resident

End of year

Year	Europe										
	All countries	EU member states									
		Total	Total	Euro area							
				Total	of which						
					Austria	Belgium	Cyprus	Finland	France	Germany	Greece
1	2	3	4	5	6	7	8	9	10	11	
Primary foreign direct investment in the reporting country in € million											
Liabilities of inward direct investment relations											
2020	1,110,364	694,649	508,603	464,518	34,513	12,678	1,558	15,857	81,272	77,580	88
2021	1,204,238	766,146	563,835	516,608	38,661	12,487	1,162	24,444	84,001	88,308	99
2022	1,253,039	793,570	584,739	531,029	38,820	12,825	973	5,055	87,235	85,765	111
2023	1,312,097	832,173	621,697	563,307	42,835	14,858	960	5,351	90,902	88,711	147
Receivables of inward direct investment relations											
2020	238,572	130,595	100,491	87,734	5,557	3,509	228	9,091	25,046	2,003	5
2021	309,002	183,511	139,010	112,213	5,591	3,742	392	21,573	25,529	2,553	10
2022	299,592	168,897	124,019	103,787	6,166	3,652	188	2,676	27,992	1,947	22
2023	292,364	167,547	126,053	108,128	6,640	3,064	193	2,605	31,324	1,896	62
Primary direct investment stocks (accumulated)											
2020	871,792	564,054	408,113	376,784	28,956	9,170	1,330	6,766	56,226	75,577	83
2021	895,236	582,635	424,825	404,395	33,070	8,745	770	2,871	58,472	85,755	89
2022	953,448	624,672	460,720	427,242	32,654	9,173	786	2,380	59,244	83,818	89
2023	1,019,733	664,626	495,644	455,179	36,194	11,794	766	2,746	59,578	86,814	85
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹											
Liabilities of inward direct investment relations											
2020	863,264	536,926	400,648	365,159	35,374	14,841	1,498	22,163	56,949	58,477	88
2021	946,928	606,154	459,791	423,470	38,658	14,189	1,127	28,864	57,327	76,024	99
2022	989,855	613,839	455,007	414,112	35,798	14,992	938	4,392	56,505	74,229	111
2023	1,029,112	635,673	479,939	432,099	37,443	16,775	918	3,936	60,165	73,962	147
Receivables of inward direct investment relations											
2020	253,389	134,855	100,178	83,889	6,408	4,753	261	7,602	24,625	1,289	5
2021	308,670	175,155	131,809	110,132	6,380	5,164	452	20,018	23,841	2,132	10
2022	306,667	167,533	123,766	102,498	7,166	4,632	265	3,209	28,050	1,938	22
2023	303,034	167,387	126,390	106,801	7,827	4,468	272	2,671	29,462	2,100	62
Primary and secondary direct investment stocks (accumulated)											
2020	609,875	402,071	300,469	281,270	28,966	10,088	1,236	14,561	32,324	57,188	83
2021	638,258	430,998	327,981	313,338	32,278	9,025	675	8,846	33,486	73,891	89
2022	683,188	446,306	331,242	311,614	28,631	10,360	673	1,184	28,455	72,291	89
2023	726,078	468,286	353,549	325,298	29,615	12,307	646	1,265	30,703	71,863	85
Key indicators of enterprises in the reporting country											
Number											
2020	17,741	12,483	9,082	8,078	890	258	114	159	1,432	1,066	5
2021	18,174	12,868	9,369	8,345	923	253	75	155	1,431	1,160	7
2022	18,855	13,515	9,938	8,752	980	251	77	124	1,467	1,225	8
2023	18,704	13,450	9,945	8,685	989	248	78	125	1,502	1,221	8
Employees in thousands											
2020	3,233	2,258	1,609	1,415	129	43	4	34	342	228	0
2021	3,235	2,267	1,635	1,458	135	49	4	33	323	232	0
2022	3,356	2,378	1,739	1,538	146	46	4	29	334	238	0
2023	3,338	2,350	1,714	1,511	156	42	4	29	335	245	0
Annual turnover in € million											
2020	1,743,404	1,203,444	866,402	754,704	50,861	38,552	1,472	97,698	150,070	127,984	59
2021	1,927,532	1,360,564	962,982	829,576	52,555	36,302	1,708	139,760	142,087	128,187	57
2022	2,141,437	1,471,107	1,044,637	821,842	59,805	37,549	1,342	11,163	175,491	164,494	90
2023	2,060,111	1,388,230	1,012,439	803,531	61,528	36,426	1,376	9,978	169,934	146,018	103

¹ Consolidated secondary direct investments are secondary capital relations of holding companies domiciled in the reporting country. investments held by foreigners in enterprises in the reporting country by dependent

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises in the reporting country broken down by country where the corporate headquarters are resident (cont'd)

End of year

Europe (cont'd)											
EU member states (cont'd)											
Euro area (cont'd)										Other EU member states	
of which										of which	
Ireland	Italy	Luxembourg	Malta	Netherlands	Portugal	Slovenia	Spain	Total	Czech Republic	Denmark	
Year	12	13	14	15	16	17	18	19	20	21	22
Primary foreign direct investment in the reporting country in € million											
Liabilities of inward direct investment relations											
2020	37,363	32,379	83,746	262	63,490	468	80	23,016	44,086	1,327	12,521
2021	35,976	33,252	96,562	608	77,278	485	88	23,030	47,227	2,347	11,935
2022	38,069	38,860	108,959	581	88,929	522	111	24,075	53,710	3,408	12,913
2023	40,606	40,011	111,260	317	101,639	647	150	24,739	58,390	4,424	13,206
Receivables of inward direct investment relations											
2020	6,312	5,442	14,308	13	11,378	52	15	4,769	12,757	115	3,722
2021	7,221	5,563	16,802	186	18,112	36	4	4,895	26,797	152	4,082
2022	8,116	6,122	18,378	238	21,213	47	4	7,022	20,232	1,199	4,607
2023	6,177	6,727	18,730	6	24,396	50	3	6,247	17,925	2,475	4,846
Primary direct investment stocks (accumulated)											
2020	31,051	26,938	69,438	249	52,112	415	66	18,247	31,329	1,212	8,799
2021	28,755	27,688	79,760	422	59,166	449	85	18,135	20,430	2,195	7,853
2022	29,953	32,738	90,581	343	67,716	475	107	17,053	33,477	2,209	8,306
2023	34,429	33,284	92,531	311	77,243	596	147	18,492	40,465	1,948	8,361
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹											
Liabilities of inward direct investment relations											
2020	16,896	28,975	52,534	146	56,540	441	80	20,053	35,488	2,256	9,437
2021	15,613	29,301	70,422	512	69,852	451	88	20,823	36,321	3,426	10,185
2022	16,963	34,223	77,445	465	76,694	473	111	20,687	40,895	4,935	11,220
2023	17,949	34,918	75,578	222	89,851	598	150	19,396	47,841	7,215	11,596
Receivables of inward direct investment relations											
2020	5,604	4,761	13,419	13	11,551	87	15	3,488	16,290	571	3,255
2021	7,410	5,013	16,045	52	19,654	36	4	3,916	21,678	640	3,729
2022	7,927	5,746	18,150	95	21,967	47	4	3,277	21,267	1,807	4,351
2023	6,035	6,427	19,049	6	24,874	73	3	3,465	19,589	2,649	4,503
Primary and secondary direct investment stocks (accumulated)											
2020	11,291	24,214	39,115	133	44,989	354	66	16,565	19,199	1,685	6,183
2021	8,203	24,289	54,377	460	50,198	415	85	16,907	14,643	2,786	6,455
2022	9,037	28,477	59,295	370	54,726	426	107	17,410	19,628	3,128	6,869
2023	11,913	28,491	56,529	216	64,977	524	147	15,931	28,252	4,566	7,092
Key indicators of enterprises in the reporting country											
Number											
2020	215	486	1,887	12	1,293	21	6	222	1,004	66	331
2021	229	480	2,030	17	1,317	22	6	226	1,024	77	349
2022	238	506	2,193	17	1,383	22	8	240	1,186	90	364
2023	240	495	2,148	12	1,355	23	8	221	1,260	103	368
Employees in thousands											
2020	51	70	207	1	252	3	1	49	194	16	65
2021	52	73	231	1	275	3	1	48	177	16	61
2022	57	78	239	1	311	2	1	50	201	16	71
2023	62	74	206	1	304	3	1	48	204	17	71
Annual turnover in € million											
2020	20,245	51,152	71,831	242	119,766	1,211	284	23,017	111,698	6,178	28,069
2021	20,697	53,105	102,222	274	128,916	1,563	358	21,537	133,405	7,934	28,685
2022	26,100	63,673	108,852	5,273	141,064	1,710	407	24,557	222,795	16,100	35,068
2023	33,187	53,447	101,522	4,435	155,604	1,502	460	27,645	208,909	18,430	34,024

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises in the reporting country broken down by country where the corporate headquarters are resident (cont'd)

End of year

Europe (cont'd)										
EU member states (cont'd)				Other European countries						
Other EU member states (cont'd)				of which						
of which										
	Hungary	Poland	Sweden	Gibraltar	Guernsey	Iceland	Isle of Man	Jersey	Liechtenstein	Norway
Year	23	24	25	26	27	28	29	30	31	32
Primary foreign direct investment in the reporting country in € million										
Liabilities of inward direct investment relations										
2020	92	1,217	28,881	102	674	57	49	5,904	5,167	3,657
2021	108	1,751	31,051	85	1,268	66	3	5,668	5,408	3,088
2022	118	2,220	35,014	56	1,134	65	–	5,776	5,891	3,938
2023	122	2,273	38,328	56	1,556	82	7	6,583	5,833	6,622
Receivables of inward direct investment relations										
2020	15	318	8,584	59	215	9	71	1,413	337	1,508
2021	22	659	21,878	59	205	10	79	1,638	510	1,890
2022	37	816	13,571	48	214	13	78	1,669	693	1,808
2023	19	598	9,986	48	183	14	74	1,723	663	2,142
Primary direct investment stocks (accumulated)										
2020	77	899	20,297	43	459	48	–	4,491	4,830	2,149
2021	86	1,091	9,172	27	1,063	56	–	4,030	4,899	1,197
2022	81	1,403	21,444	8	920	52	–	4,107	5,198	2,130
2023	103	1,675	28,342	8	1,373	68	–	4,860	5,169	4,480
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹										
Liabilities of inward direct investment relations										
2020	92	921	22,754	102	600	57	49	4,177	2,548	3,044
2021	108	1,435	21,154	85	660	66	3	4,197	2,778	2,910
2022	118	1,933	22,675	56	607	65	–	5,924	3,437	4,111
2023	122	1,987	26,906	56	758	82	7	6,441	3,351	5,141
Receivables of inward direct investment relations										
2020	15	326	12,119	59	218	9	71	661	340	1,187
2021	22	681	16,602	59	138	10	79	684	500	2,022
2022	37	835	14,236	48	168	13	78	902	684	1,002
2023	19	620	11,796	48	128	14	74	641	624	1,416
Primary and secondary direct investment stocks (accumulated)										
2020	77	595	10,635	43	383	48	–	3,516	2,207	1,857
2021	86	754	4,551	27	522	56	–	3,513	2,278	888
2022	81	1,099	8,439	8	439	52	–	5,022	2,754	3,109
2023	103	1,367	15,110	8	630	68	–	5,800	2,727	3,725
Key indicators of enterprises in the reporting country										
Number										
2020	10	53	535	8	43	4	4	171	192	93
2021	10	49	531	7	47	4	6	163	207	100
2022	10	47	667	3	41	5	5	159	206	110
2023	10	48	723	3	49	5	6	150	197	110
Employees in thousands										
2020	0	8	105	0	5	0	0	15	22	11
2021	0	7	93	–	6	0	0	15	16	8
2022	0	7	105	–	6	0	0	14	15	9
2023	0	7	107	–	7	0	0	14	15	9
Annual turnover in € million										
2020	315	4,874	72,081	7	1,217	82	–	7,702	5,729	31,303
2021	380	5,643	90,719	1	2,155	88	1	7,792	6,798	55,236
2022	629	6,940	163,933	–	2,406	94	1	8,043	8,286	40,300
2023	615	6,544	149,190	–	2,960	97	2	8,189	7,079	9,882

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises in the reporting country broken down by country where the corporate headquarters are resident (cont'd)

End of year

Year	Europe (cont'd)				Africa		America			
	Other European countries (cont'd)				Total	of which	Total	North America		
	of which					South Africa		Total	Total	of which
	Russian Federation	Switzerland	Turkey	United Kingdom	Canada		United States			
	33	34	35	36	37	38	39	40	41	42

Primary foreign direct investment in the reporting country in € million

Liabilities of inward direct investment relations

2020	6,533	74,334	1,879	87,671	2,299	2,064	297,944	290,276	.	276,153
2021	10,128	76,945	1,969	97,585	2,303	2,072	319,001	311,586	.	300,987
2022	3,949	79,846	2,042	105,970	2,071	1,854	327,039	319,977	.	316,094
2023	4,245	83,407	2,146	99,765	2,003	1,764	341,018	332,112	.	326,577

Receivables of inward direct investment relations

2020	571	11,983	92	13,819	151	99	84,940	83,487	.	79,836
2021	8,883	14,443	155	16,606	229	136	94,848	93,399	.	89,963
2022	277	18,139	190	21,730	401	319	94,137	92,658	.	90,423
2023	281	17,261	163	18,917	404	312	87,155	85,395	.	82,728

Primary direct investment stocks (accumulated)

2020	5,963	62,351	1,788	73,852	2,149	1,965	213,004	206,789	.	196,316
2021	1,245	62,502	1,814	80,979	2,074	1,936	224,153	218,187	.	211,023
2022	3,672	61,707	1,852	84,240	1,670	1,535	232,902	227,319	.	225,671
2023	3,963	66,146	1,982	80,848	1,599	1,451	253,863	246,717	.	243,849

Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹

Liabilities of inward direct investment relations

2020	5,817	47,176	1,818	70,871	1,565	1,333	223,602	215,723	.	208,219
2021	5,973	48,953	1,900	78,740	1,650	1,419	236,111	228,789	.	221,712
2022	3,876	51,432	1,911	87,249	1,663	1,446	256,287	249,059	.	241,058
2023	4,167	53,669	1,998	79,889	1,737	1,497	270,269	261,305	.	255,869

Receivables of inward direct investment relations

2020	530	13,872	97	17,604	361	309	94,039	91,944	.	86,771
2021	5,782	16,741	163	17,145	494	401	102,136	99,949	.	95,431
2022	276	19,532	190	20,855	765	682	100,986	98,863	.	95,645
2023	280	17,890	164	19,695	830	739	97,139	94,578	.	92,211

Primary and secondary direct investment stocks (accumulated)

2020	5,287	33,303	1,721	53,267	1,204	1,024	129,563	123,780	.	121,448
2021	191	32,212	1,737	61,595	1,156	1,018	133,975	128,840	.	126,281
2022	3,600	31,900	1,721	66,394	899	764	155,301	150,196	.	145,412
2023	3,886	35,778	1,835	60,195	907	759	173,130	166,727	.	163,659

Key indicators of enterprises in the reporting country

Number

2020	54	1,739	39	1,043	52	41	3,308	3,030	.	2,830
2021	56	1,803	42	1,053	44	33	3,331	3,071	.	2,876
2022	42	1,830	43	1,120	51	39	3,346	3,076	.	2,892
2023	43	1,779	42	1,109	50	38	3,301	3,023	.	2,843

Employees in thousands

2020	3	390	4	199	12	11	675	647	.	599
2021	3	387	4	193	11	10	667	644	.	602
2022	2	394	3	198	9	8	685	662	.	627
2023	2	388	3	198	13	11	687	663	.	633

Annual turnover in € million

2020	18,217	134,178	1,825	136,315	3,979	3,803	341,128	328,532	.	313,054
2021	26,571	140,391	1,891	156,072	3,733	3,449	361,747	346,721	.	331,639
2022	13,414	156,424	1,933	195,002	4,252	3,943	431,977	416,108	.	403,027
2023	9,691	151,968	1,994	183,349	3,928	3,610	433,093	417,318	.	403,358

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises in the reporting country broken down by country where the corporate headquarters are resident (cont'd)

End of year

Year	America (cont'd)						Asia			
	Central America					South America		Total	Near and Middle	
	Total	of which				Total	of which		Total	Total
	Bermuda	British Virgin Islands	Cayman Islands	Curaçao	Mexico		Brazil			
	43	44	45	46	47	48	49	50	51	52
Primary foreign direct investment in the reporting country in € million										
Liabilities of inward direct investment relations										
2020	4,431	710	1,420	1,191	196	692	3,237	1,188	109,031	14,587
2021	4,393	664	1,423	1,217	153	787	3,023	1,175	110,831	14,503
2022	3,404	654	748	962	98	762	3,659	1,154	124,675	16,488
2023	4,940	704	800	2,352	113	830	3,966	1,092	130,913	16,967
Receivables of inward direct investment relations										
2020	1,241	267	262	350	0	347	212	212	21,418	1,773
2021	1,221	170	186	438	1	409	229	229	27,542	1,945
2022	1,345	206	131	603	1	386	135	133	33,815	1,691
2023	1,616	180	176	796	2	445	143	138	34,852	1,123
Primary direct investment stocks (accumulated)										
2020	3,190	443	1,158	841	196	344	3,025	976	87,613	12,815
2021	3,172	494	1,237	778	152	378	2,794	947	83,289	12,558
2022	2,059	447	616	360	96	376	3,524	1,021	90,860	14,797
2023	3,324	524	624	1,556	111	384	3,822	954	96,061	15,843
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹										
Liabilities of inward direct investment relations										
2020	4,629	1,178	700	1,201	196	957	3,250	1,201	94,755	13,107
2021	4,376	973	676	1,160	153	1,023	2,946	1,099	97,448	12,782
2022	3,620	854	423	922	98	937	3,609	1,104	112,725	14,444
2023	4,992	951	466	2,007	113	1,015	3,971	1,097	115,763	14,575
Receivables of inward direct investment relations										
2020	1,864	397	194	325	0	659	230	230	22,683	2,313
2021	1,943	177	202	492	1	704	244	244	28,075	2,502
2022	1,989	206	131	674	1	639	134	133	34,701	2,203
2023	2,419	181	176	889	2	712	142	137	35,345	1,666
Primary and secondary direct investment stocks (accumulated)										
2020	2,764	781	506	876	196	298	3,019	971	72,071	10,795
2021	2,433	796	474	668	152	318	2,703	855	69,372	10,280
2022	1,631	648	292	248	96	298	3,474	971	78,025	12,241
2023	2,574	770	290	1,118	111	303	3,829	960	80,418	12,909
Key indicators of enterprises in the reporting country										
Number										
2020	253	46	48	57	7	22	25	19	1,794	226
2021	236	33	41	54	7	24	24	18	1,815	225
2022	247	39	35	60	7	27	23	16	1,826	219
2023	255	39	37	66	7	27	23	16	1,789	227
Employees in thousands										
2020	25	9	3	5	0	4	3	3	267	21
2021	21	5	3	5	0	4	3	3	269	22
2022	21	5	2	5	0	5	3	2	263	22
2023	22	5	2	6	0	5	3	2	268	23
Annual turnover in € million										
2020	11,209	2,925	1,102	3,983	128	2,209	1,386	1,343	186,961	10,661
2021	13,117	2,301	1,150	5,676	148	2,550	1,909	1,857	192,402	11,458
2022	13,501	2,640	1,023	5,487	182	3,122	2,368	2,233	222,412	13,686
2023	13,585	2,583	1,189	5,828	199	2,736	2,189	2,065	224,486	13,221

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises in the reporting country broken down by country where the corporate headquarters are resident (cont'd)

End of year

Asia (cont'd)										
East countries									Other Asian countries	
of which									of which	
Year	Israel	Kuwait	Lebanon	Oman	Qatar	Saudi Arabia	United Arab Emirates	Total	China	Hong Kong
	53	54	55	56	57	58	59	60	61	62
Primary foreign direct investment in the reporting country in € million										
Liabilities of inward direct investment relations										
2020	4,959	465	27	1,208	6,085	487	1,326	94,443	14,352	4,016
2021	5,221	447	27	1,278	4,844	692	1,952	96,329	15,968	4,195
2022	5,644	365	.	1,225	.	604	3,029	108,187	17,273	3,802
2023	5,874	365	.	1,237	.	656	2,838	113,946	17,937	3,541
Receivables of inward direct investment relations										
2020	338	119	5	58	4	269	979	19,645	3,411	803
2021	426	133	–	94	–	377	913	25,597	4,039	987
2022	362	79	–	24	–	404	821	32,124	3,918	975
2023	457	78	–	31	–	250	306	33,729	4,133	1,163
Primary direct investment stocks (accumulated)										
2020	4,621	346	22	1,149	6,081	218	347	74,798	10,941	3,213
2021	4,795	314	27	1,184	4,844	315	1,039	70,731	11,929	3,208
2022	5,282	287	.	1,201	.	199	2,208	76,063	13,355	2,827
2023	5,417	287	.	1,206	.	406	2,532	80,218	13,804	2,378
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹										
Liabilities of inward direct investment relations										
2020	4,545	236	27	510	6,075	447	1,236	81,647	10,302	3,760
2021	4,663	234	27	556	4,834	595	1,831	84,666	12,138	3,547
2022	4,935	267	.	574	.	503	2,974	98,281	13,279	3,610
2023	5,116	262	.	429	.	530	2,670	101,188	12,538	3,516
Receivables of inward direct investment relations										
2020	849	119	5	92	4	271	972	20,371	3,152	971
2021	983	138	–	94	0	379	907	25,573	3,487	1,023
2022	882	87	–	28	–	393	811	32,498	3,423	1,161
2023	1,022	81	–	29	–	238	295	33,679	3,678	1,302
Primary and secondary direct investment stocks (accumulated)										
2020	3,696	116	22	418	6,071	176	264	61,277	7,150	2,789
2021	3,680	96	27	462	4,834	216	924	59,092	8,651	2,524
2022	4,053	180	.	546	.	110	2,163	65,783	9,856	2,449
2023	4,094	182	.	400	.	292	2,376	67,509	8,860	2,214
Key indicators of enterprises in the reporting country										
Number										
2020	139	17	6	10	9	8	29	1,568	343	83
2021	122	18	4	10	7	15	42	1,590	355	86
2022	117	17	.	10	.	15	46	1,607	368	91
2023	117	17	.	10	.	17	51	1,562	361	87
Employees in thousands										
2020	9	2	0	1	1	2	6	247	59	10
2021	9	2	0	1	1	3	6	247	57	10
2022	9	2	.	1	.	3	6	241	53	11
2023	10	2	.	1	.	3	5	245	53	11
Annual turnover in € million										
2020	4,405	1,325	15	951	100	1,052	1,998	176,301	28,553	7,672
2021	4,011	1,314	13	1,433	114	1,471	2,192	180,944	30,416	8,384
2022	4,865	1,224	.	1,731	.	1,611	2,805	208,726	33,789	9,673
2023	5,521	1,380	.	1,204	.	1,044	2,653	211,265	32,674	9,409

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

b) Direct investment and important key indicators of enterprises in the reporting country broken down by country where the corporate headquarters are resident (cont'd)

End of year

Year	Asia (cont'd)								Australia, Oceania and Polar regions		
	Other Asian countries (cont'd)								Total	of which	
	India	Iran	Japan	Korea, Republic of	Malaysia	Singapore	Taiwan	Thailand		Australia	New Zealand
	63	64	65	66	67	68	69	70	71	72	73

Primary foreign direct investment in the reporting country in € million

Liabilities of inward direct investment relations

2020	3,067	1,846	58,244	10,117	776	460	1,076	226	6,441	6,402	.
2021	2,735	1,735	58,661	9,590	881	731	1,284	248	5,956	5,897	.
2022	2,633	1,861	68,259	10,672	642	1,238	1,022	322	5,685	5,631	.
2023	2,963	1,768	74,613	9,907	613	1,004	912	291	5,991	5,942	.

Receivables of inward direct investment relations

2020	839	114	11,222	2,662	144	172	142	35	1,469	1,465	.
2021	876	102	16,050	2,915	99	104	236	38	2,871	2,866	.
2022	1,188	136	23,163	2,212	108	102	196	57	2,341	2,341	.
2023	1,447	133	24,256	2,128	87	58	186	54	2,407	2,407	.

Primary direct investment stocks (accumulated)

2020	2,227	1,732	47,022	7,456	632	289	934	190	4,972	4,936	.
2021	1,859	1,633	42,611	6,675	783	627	1,048	210	3,084	3,031	.
2022	1,444	1,725	45,096	8,460	534	1,136	827	266	3,344	3,290	.
2023	1,517	1,635	50,356	7,780	526	946	726	237	3,584	3,536	.

Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹

Liabilities of inward direct investment relations

2020	2,226	1,609	51,578	9,619	467	390	880	299	6,417	6,378	.
2021	2,182	1,119	52,718	9,606	559	660	1,242	339	5,566	5,507	.
2022	2,390	1,624	64,149	9,842	589	690	976	410	5,340	5,285	.
2023	2,417	1,525	68,766	8,996	557	956	861	384	5,670	5,622	.

Receivables of inward direct investment relations

2020	932	111	11,656	2,667	119	171	147	52	1,452	1,448	.
2021	856	98	16,593	2,873	71	102	230	51	2,809	2,804	.
2022	1,257	133	23,644	2,326	78	96	196	62	2,682	2,681	.
2023	1,208	129	24,412	2,169	57	58	186	58	2,333	2,333	.

Primary and secondary direct investment stocks (accumulated)

2020	1,294	1,498	39,922	6,952	348	219	733	247	4,965	4,930	.
2021	1,325	1,021	36,125	6,733	488	558	1,011	288	2,756	2,703	.
2022	1,133	1,491	40,505	7,516	511	594	780	347	2,658	2,604	.
2023	1,208	1,395	44,354	6,827	500	898	674	326	3,337	3,289	.

Key indicators of enterprises in the reporting country

Number

2020	82	42	815	78	20	27	47	10	104	101	.
2021	88	43	802	74	33	30	48	10	116	113	.
2022	88	43	794	78	30	35	47	10	117	113	.
2023	84	43	781	76	27	28	46	10	114	110	.

Employees in thousands

2020	17	0	137	10	2	4	4	2	21	21	.
2021	19	0	135	9	5	4	4	2	21	20	.
2022	19	0	134	10	2	5	4	2	21	21	.
2023	19	0	140	10	2	4	4	2	20	20	.

Annual turnover

2020	9,068	840	89,269	33,778	1,082	1,552	2,350	879	7,892	7,819	.
2021	9,044	650	85,538	38,519	2,070	1,272	2,685	936	9,086	8,975	.
2022	11,379	951	97,531	45,730	1,800	2,511	2,276	1,202	11,689	11,547	.
2023	12,428	655	99,127	48,231	1,734	1,936	1,956	1,017	10,373	10,246	.

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

c) Primary and secondary direct investment broken down by economic activity of the investment enterprises and country of investor

End of year, in € million

Year	All economic activities	of which								
		Manufacturing							Electricity, gas, steam and air conditioning supply	Wholesale and retail trade; repair of motor vehicles and motorcycles
		Total	of which							
1	2	3	4	5	6	7	8	9	10	
All countries										
2020	609,875	140,602	4,935	21,368	19,403	7,092	8,774	15,910	37,536	61,576
2021	638,258	150,655	6,900	19,278	17,303	7,877	9,816	18,450	29,711	66,652
2022	683,188	151,894	6,304	20,006	14,864	8,268	10,847	19,620	28,376	70,804
2023	726,078	162,731	5,972	21,588	17,861	8,284	12,390	20,333	40,360	71,666
Europe										
2020	483,900	117,688	4,773	18,678	16,557	6,696	5,765	11,698	37,546	39,574
2021	509,092	122,948	6,506	16,576	15,133	7,515	5,949	11,778	29,601	43,119
2022	532,564	121,117	6,144	17,417	12,526	7,713	7,160	13,108	28,258	43,858
2023	554,333	127,579	5,797	18,698	14,680	7,782	8,434	14,900	40,066	44,178
EU countries										
2020	384,320	95,197	5,290	17,319	11,723	6,188	4,868	7,372	34,949	24,576
2021	400,633	97,352	5,373	17,776	11,042	6,893	4,494	7,516	27,399	27,863
2022	418,604	96,505	2,994	16,877	9,882	7,206	5,658	8,113	26,054	28,972
2023	431,914	101,859	5,060	17,780	10,747	7,381	6,599	8,950	37,287	26,897
of which: Austria										
2020	33,941	8,792	.	342	.	584	106	902	599	1,041
2021	35,686	10,457	.	.	546	608	110	986	626	1,050
2022	31,887	9,023	.	.	629	392	108	793	846	1,737
2023	32,743	9,205	.	.	631	476	110	886	782	2,131
Belgium										
2020	12,984	4,486	32	290	- 159	1,218	442	866	6,058	589
2021	12,742	4,859	20	236	342	1,449	267	835	5,668	695
2022	13,110	3,563	83	218	- 702	1,379	286	1,000	6,719	426
2023	16,819	5,362	64	331	- 41	1,091	545	1,001	7,615	768
Denmark										
2020	8,675	1,251	- 2	.	- 2	297	78	99	3,254	1,735
2021	9,405	1,442	.	74	- 16	286	48	100	3,104	2,251
2022	9,930	1,541	-	62	4	373	67	18	3,120	2,806
2023	10,106	1,602	.	67	- 2	385	44	24	3,166	3,051
Finland										
2020	225	- 104	0	48	0	.	.	- 358	.	279
2021	132	- 293	.	.	5	.	.	- 357	.	217
2022	147	- 525	.	.	0	.	0	- 320	.	123
2023	727	116	.	.	4	.	.	281	.	74
France										
2020	29,037	7,078	.	1,135	- 1,798	602	1,157	424	1,582	2,892
2021	26,108	3,780	.	.	- 3,677	785	1,162	454	1,732	2,518
2022	26,504	3,628	.	996	- 1,862	873	1,224	- 263	957	1,029
2023	31,800	5,477	.	720	- 1,830	855	1,998	- 302	1,697	- 104
Italy										
2020	28,841	3,668	.	173	.	1,579	78	277	.	1,652
2021	28,715	4,424	.	159	.	1,791	72	245	-	1,809
2022	34,633	6,201	.	210	.	1,991	117	271	-	2,256
2023	33,388	6,003	.	201	.	2,156	204	277	.	1,482
Luxembourg										
2020	120,501	19,286	-	2,221	3,926	918	1,528	3,218	3,220	3,570
2021	127,369	18,110	-	2,188	2,580	1,121	2,075	3,056	3,250	6,046
2022	138,318	24,382	-	.	3,232	1,429	2,856	4,027	2,453	5,254
2023	119,699	24,770	-	2,318	4,184	1,507	2,699	4,121	1,963	5,808

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

c) Primary and secondary direct investment broken down by economic activity of the investment enterprises and country of investor (cont'd)

End of year; in € million

Year	Information und Communication		Financial and insurance activities					Real estate activities	Management consultancy activities (holding companies with management function)	Administrative and support service activities
	Total	of which:	Total	of which:						
		Telecommunications		Monetary intermediation	Holding companies without management function	Other financial service activities, except insurance and pension funding	Insurance and reinsurance, Pension funding			
	11	12	13	14	15	16	17	18	19	20
All countries										
2020	37,983	33,253	203,053	87,665	72,580	28,278	1,847	36,717	47,101	7,101
2021	48,510	40,277	212,295	97,137	68,228	35,324	1,143	38,929	43,376	6,587
2022	52,062	43,989	242,766	116,057	71,450	36,622	708	40,091	42,561	7,833
2023	49,572	37,359	262,694	129,259	66,615	44,968	1,099	38,474	41,996	9,574
Europe										
2020	37,923	33,192	153,373	60,027	55,532	26,949	988	34,643	22,081	6,199
2021	45,293	40,177	168,587	66,854	55,175	35,178	4,412	36,791	19,785	5,893
2022	48,522	43,772	183,143	73,007	55,492	36,663	2,774	37,706	21,471	6,853
2023	44,234	37,119	191,645	80,012	46,170	45,003	3,198	36,069	20,055	7,605
EU countries										
2020	29,873	27,074	117,247	44,515	46,053	20,600	2,478	28,332	17,276	5,349
2021	34,957	32,992	125,543	48,991	46,360	23,774	5,632	30,619	18,725	4,918
2022	39,571	37,341	134,387	56,551	46,093	21,812	3,912	31,250	18,445	6,056
2023	36,042	31,953	136,395	61,343	37,433	25,823	3,582	29,899	17,934	6,627
of which: Austria										
2020	141	.	9,553	2,549	5,755	421	.	2,872	7,672	532
2021	189	.	11,653	2,966	7,378	533	.	2,636	5,145	656
2022	116	45	11,801	.	7,473	171	.	2,556	1,967	642
2023	75	.	11,915	.	7,200	145	.	2,725	1,893	677
Belgium										
2020	137	.	679	610	945	46	.	340	.	175
2021	149	.	146	646	329	468	.	321	.	92
2022	121	.	1,186	703	646	429	.	116	.	38
2023	104	.	1,741	.	1,159	440	.	126	.	207
Denmark										
2020	35	.	610	.	563	87	.	90	29	246
2021	84	.	656	.	722	107	.	110	47	310
2022	71	.	617	.	512	91	.	128	733	126
2023	39	.	546	.	448	105	.	85	569	158
Finland										
2020	.	-	230	-	50	.	.	39	.	135
2021	.	0	151	-	19	.	-	53	.	.
2022	.	-	39	-	0	.	.	53	.	.
2023	36	0	51	-	12	.	.	41	.	.
France										
2020	433	50	11,119	8,629	2,047	1,662	1,133	2,735	798	141
2021	664	4	12,155	10,105	1,623	1,868	1,601	2,860	709	9
2022	189	17	14,877	12,432	1,820	1,701	1,280	2,802	715	100
2023	18	18	18,133	13,774	1,993	1,724	1,507	2,504	659	258
Italy										
2020	668	.	18,026	14,822	200	984	2,179	364	.	50
2021	665	.	17,610	14,680	24	1,055	1,756	358	48	123
2022	475	.	20,606	17,529	110	822	1,801	233	308	94
2023	463	.	20,099	18,540	101	118	1,367	233	321	647
Luxembourg										
2020	29,294	27,449	34,099	1,988	18,107	9,458	551	12,982	4,529	2,956
2021	33,026	32,686	33,671	2,347	16,562	9,705	525	14,813	4,776	2,059
2022	38,999	37,072	34,838	3,561	15,582	9,632	178	14,414	5,498	2,428
2023	24,917	22,017	27,400	3,159	9,650	9,588	389	13,980	6,893	2,536

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

c) Primary and secondary direct investment broken down by economic activity of the investment enterprises and country of investor (cont'd)

End of year, in € million

Year	All economic activities	of which								Electricity, gas, steam and air conditioning supply	Wholesale and retail trade; repair of motor vehicles and motorcycles	
		Manufacturing										
		Total	of which									
21	22	23	24	25	26	27	28	29	30			
Netherlands												
2020	102,557	38,794	4,183	3,413	8,630	1,933	1,251	843	10,225	9,723		
2021	123,597	41,269	4,260	5,857	10,847	1,385	644	750	10,568	9,611		
2022	127,376	35,459	3,848	4,238	7,413	664	964	1,127	14,884	9,646		
2023	143,145	33,626	5,196	4,603	7,116	780	852	1,103	18,561	8,893		
Spain												
2020	9,572	-	1,109	.	113	208	-	3	66	40	.	578
2021	12,115	1,407	-	78	121	-	14	-	5	32	.	421
2022	15,060	1,634	-	178	663	55	55	70
2023	12,153	1,465	1	141	462	83	.	.	.	-	135	532
Sweden												
2020	6,746	1,966	.	.	38	-	0	117	564	.	.	651
2021	491	2,395	.	.	34	-	3	138	680	.	.	307
2022	4,841	2,342	.	.	57	-	1	173	745	.	.	940
2023	11,058	2,686	.	.	80	.	.	181	867	.	.	624
Switzerland												
2020	49,061	16,126	.	-	95	3,361	410	861	4,118	611	.	10,322
2021	44,973	12,497	.	-	1,678	2,754	540	868	3,727	551	.	10,323
2022	45,549	13,134	.	-	610	2,236	492	857	4,821	602	.	10,324
2023	50,989	15,584	.	-	234	3,348	408	1,199	5,428	749	.	12,151
United Kingdom												
2020	36,933	5,142	.	.	.	1,674	135	23	184	661	.	3,636
2021	48,382	11,669	.	.	267	1,342	125	575	293	1,657	.	4,191
2022	50,677	9,838	.	.	1,093	399	78	610	144	679	.	3,699
2023	52,503	8,416	.	.	.	578	66	586	293	794	.	4,071
America												
2020	73,507	7,398	.	.	1,185	360	299	2,336	2,171	1	.	3,730
2021	77,722	12,374	.	.	1,078	566	325	3,023	4,027	.	.	4,845
2022	91,670	14,414	.	.	825	469	355	2,804	3,628	-	3	7,232
2023	106,183	17,298	.	.	1,347	.	297	2,976	3,068	.	0	7,835
of which: Canada												
2020	483	221	.	.	24	0	0	-	52	139	.	323
2021	1,423	1,857	-	.	22	.	0	-	1	1,690	.	273
2022	883	1,361	-	.	24	.	8	-	1	1,187	.	180
2023	1,476	1,421	0	.	22	.	0	.	.	1,098	.	158
United States												
2020	57,572	7,142	.	.	1,145	355	300	2,402	2,011	.	.	3,054
2021	61,600	10,135	.	.	1,091	578	319	3,036	2,258	2	.	4,934
2022	74,982	12,531	.	.	898	476	340	2,818	2,436	.	.	6,843
2023	89,912	16,016	.	.	1,362	.	298	2,993	2,299	.	.	7,607
Asia												
2020	47,343	14,250	11	.	1,297	1,287	231	525	2,168	-	10	18,195
2021	47,329	14,795	61	.	1,472	1,010	173	684	2,779	.	.	18,555
2022	54,534	15,310	42	.	1,687	651	215	719	3,050	.	122	19,640
2023	59,614	15,490	46	.	1,429	927	205	804	2,483	.	294	19,565
of which: Japan												
2020	29,724	10,543	-	.	1,067	663	.	416	1,276	.	.	11,363
2021	26,731	10,821	-	.	1,253	474	.	442	1,782	.	.	11,689
2022	31,269	10,986	-	.	1,355	673	.	444	1,965	.	.	12,269
2023	33,713	11,333	-	.	1,121	1,040	.	547	1,311	.	.	13,790

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

c) Primary and secondary direct investment broken down by economic activity of the investment enterprises and country of investor (cont'd)

End of year; in € million

Year	Information und Communication		Financial and insurance activities					Real estate activities	Management consultancy activities (holding companies with management function)	Administrative and support service activities				
	Total	of which:	Total	of which:										
		Telecommunications		Monetary intermediation	Holding companies without management function	Trusts, funds and similar financial entities; other financial service activities	Insurance and reinsurance, Pension funding							
	31	32	33	34	35	36	37	38	39	40				
Netherlands														
2020	-	937	-	268	27,992	9,251	7,734	8,488	-	1,867	3,945	2,929	1,473	
2021		3,659		188	39,108	11,526	12,265	11,586	-	1,839	4,688	3,761	1,749	
2022		3,992		413	42,675	14,137	14,881	10,504	-	2,075	4,437	2,149	2,297	
2023		14,733		10,006	47,940	17,535	11,688	15,550	-	1,926	4,064	2,626	1,821	
Spain														
2020		289	-	5	7,424	.	3,735	1	-	168	295	.	39	
2021		382		34	7,316	4,140	3,536	1	-	132	451	.	25	
2022		306	-	10	7,569	.	3,828	13	-	199	471	.	33	
2023		234		0	8,125	.	4,003	27	-	146	404	1,161	45	
Sweden														
2020	-	185	-	168	3,018	1,511	825	552	.	.	2,281	-	57	165
2021	-	161	-	61	2,228	1,388	78	552	.	.	2,106	-	114	99
2022	-	134	-	108	1,810	181	753	1,005	.	.	3,078	-	17	135
2023		148	-	104	2,381	231	732	1,041	.	.	3,042	-	49	20
Switzerland														
2020		381		.	16,144	8,455	6,312	129	-	335	2,697	1,379	589	
2021		427		.	16,109	7,563	6,869	178	-	386	2,734	1,163	493	
2022		409		.	15,980	7,606	6,707	122	-	518	2,780	874	310	
2023		442	-	3	16,768	9,286	6,060	101	-	267	2,764	981	390	
United Kingdom														
2020		7,552		6,202	13,712	4,559	1,995	6,373	-	86	2,489	1,589	237	
2021		8,828		6,326	20,424	7,819	619	11,211	-	158	2,299	3,869	494	
2022		7,201		5,348	23,310	.	1,196	14,418	-	132	2,529	305	477	
2023		7,375		5,049	26,940	6,558	944	17,590	-	584	2,505	372	629	
America														
2020	-	572		67	36,390	17,376	14,772	779	-	2,761	1,586	22,682	449	
2021		2,157		124	34,227	23,658	9,677	979	-	3,201	1,652	20,193	455	
2022		2,281		219	46,753	32,221	13,389	873	-	3,335	1,698	17,613	711	
2023		4,032		241	54,100	37,772	14,344	1,018	-	4,076	1,757	18,438	1,591	
of which: Canada														
2020		.		.	151	620	94	.	-	.	28	30	14	
2021		47		.	545	.	63	.	-	.	54	234	.	
2022		99		.	828	.	260	.	-	.	54	222	.	
2023		70		.	405	.	389	.	-	.	68	302	.	
United States														
2020		160		71	30,642	14,534	12,707	379	-	2,635	1,401	13,465	148	
2021		2,875		124	29,851	24,560	5,236	535	-	3,012	1,386	10,810	333	
2022		3,069		216	41,781	33,609	7,942	540	-	3,186	1,414	7,731	649	
2023		3,845		251	49,111	38,877	9,339	701	-	3,861	1,457	8,960	1,791	
Asia														
2020		612		.	11,222	.	821	149	-	.	468	978	213	
2021		1,045		.	8,907	.	1,803	360	-	.	457	594	259	
2022		1,228		.	12,153	10,747	947	162	-	.	658	1,070	292	
2023		1,271		.	16,290	.	4,554	54	-	.	617	1,095	376	
of which: Japan														
2020		308		.	7,736	6,892	675	103	-	.	27	268	22	
2021		313		.	3,998	3,077	685	.	-	.	40	325	123	
2022		355		.	7,631	7,174	219	.	-	.	37	363	139	
2023		460		.	7,885	7,458	263	.	-	.	37	307	169	

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

c) Primary and secondary direct investment broken down by economic activity of the investment enterprises and country where the corporate headquarters are resident

End of year, in € million

Year	All economic activities	of which								Electricity, gas, steam and air conditioning supply	Wholesale and retail trade; repair of motor vehicles and motorcycles
		Manufacturing									
		Total	Manufacture of coke and refined petroleum products	Manufacture of chemicals and chemical products	Manufacture of basic pharmaceutical products and pharmaceutical preparations	Manufacture of other non-metallic mineral products	Manufacture of instruments and appliances for measuring, testing and navigation; watches and clocks, electromedical and electrotherapeutic equipment	Manufacture of machinery and equipment n.e.c.			
1	2	3	4	5	6	7	8	9	10		
All countries											
2020	609,875	140,602	4,935	21,368	19,403	7,092	8,774	15,910	37,536	61,576	
2021	638,258	150,655	6,900	19,278	17,303	7,877	9,816	18,450	29,711	66,652	
2022	683,188	151,894	6,304	20,006	14,864	8,268	10,847	19,620	28,376	70,804	
2023	726,078	162,731	5,972	21,588	17,861	8,284	12,390	20,333	40,360	71,666	
Europe											
2020	402,071	89,507	1,531	15,860	9,236	6,103	3,905	7,375	36,196	27,497	
2021	430,998	97,606	3,131	13,583	8,776	6,877	5,317	8,590	28,343	30,612	
2022	446,306	97,296	3,288	13,704	7,006	7,095	6,709	9,914	27,489	32,257	
2023	468,286	104,377	2,354	14,780	8,481	7,133	7,584	11,390	39,227	31,178	
EU countries											
2020	300,469	62,009	1,426	13,712	6,037	5,545	2,639	2,985	34,574	17,132	
2021	327,981	68,956	1,327	12,086	6,319	6,240	3,834	4,064	26,971	20,846	
2022	331,242	66,313	569	11,568	5,009	6,533	4,979	4,313	26,097	20,840	
2023	353,549	72,515	136	12,888	5,155	6,657	5,193	5,665	37,368	18,971	
of which: Austria											
2020	28,966	6,322	.	226	.	591	104	416	392	726	
2021	32,278	8,723	.	345	547	545	100	358	507	669	
2022	28,631	7,648	.	.	606	463	109	202	798	1,194	
2023	29,615	8,639	.	.	652	512	107	408	734	1,225	
Belgium											
2020	10,088	3,494	-	292	-	1,151	.	107	5,921	314	
2021	9,025	2,919	-	112	-	1,277	.	96	5,395	273	
2022	10,360	3,092	.	255	-	1,299	.	97	6,597	30	
2023	12,307	4,038	.	212	-	888	.	80	7,530	150	
Denmark											
2020	6,183	1,200	-	.	-	295	155	138	1,388	1,547	
2021	6,455	1,610	.	.	-	282	203	141	1,390	1,241	
2022	6,869	1,609	.	.	.	367	177	51	1,356	1,996	
2023	7,092	1,591	.	.	-	385	185	98	1,673	2,084	
Finland											
2020	14,561	800	-	50	-	.	-	117	9,262	307	
2021	8,846	895	.	.	-	.	-	175	7,576	271	
2022	1,184	402	.	.	-	.	-	151	.	188	
2023	1,265	549	.	.	-	.	-	239	.	126	
France											
2020	32,324	8,728	.	.	4,008	417	331	94	1,523	1,702	
2021	33,486	8,077	.	.	3,610	672	270	104	1,655	2,891	
2022	28,455	4,943	.	695	1,666	759	275	26	1,037	1,885	
2023	30,703	6,438	.	.	1,161	817	262	12	1,655	284	
Germany											
2020	57,188	3,535	-	401	83	27	891	314	4,233	3,074	
2021	73,891	5,080	-	492	61	25	1,573	353	2,110	2,810	
2022	72,291	6,222	-	492	101	27	1,815	438	2,554	3,364	
2023	71,863	7,278	-	476	93	23	2,609	405	1,814	3,028	
Italy											
2020	24,214	4,593	.	203	.	1,593	81	351	.	1,620	
2021	24,289	5,002	.	207	.	1,790	79	310	-	1,829	
2022	28,477	6,595	.	232	.	1,976	84	365	-	1,698	
2023	28,491	6,972	.	235	.	2,151	90	375	.	921	
Luxembourg											
2020	39,115	7,957	-	2,217	268	925	269	610	545	2,620	
2021	54,377	11,277	-	1,791	487	981	1,626	1,883	2,554	6,529	
2022	59,295	11,815	-	1,670	460	984	2,458	2,037	1,484	5,550	
2023	56,529	10,831	-	1,559	855	1,100	1,628	2,191	1,177	6,136	

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

c) Primary and secondary direct investment broken down by economic activity of the investment enterprises and country where the corporate headquarters are resident (cont'd)

End of year; in € million

Year	Information und Communication		Financial and insurance activities					Real estate activities	Management consultancy activities (holding companies with management function)	Administrative and support service activities
	Total	of which	Total	of which						
		Telecommunications		Monetary intermediation	Holding companies without management function	Trusts, funds and similar financial entities; other financial service activities	Insurance and reinsurance, Pension funding			
	11	12	13	14	15	16	17	18	19	20
All countries										
2020	37,983	33,253	203,053	87,665	72,580	29,422	1,847	36,717	47,101	7,101
2021	48,510	40,277	212,295	97,137	68,228	37,402	1,143	38,929	43,376	6,587
2022	52,062	43,989	242,766	116,057	71,450	39,765	708	40,091	42,561	7,833
2023	49,572	37,359	262,694	129,259	66,615	48,166	1,099	38,474	41,996	9,574
Europe										
2020	39,239	32,892	123,846	55,459	43,019	15,859	309	31,747	24,108	4,145
2021	47,626	39,872	138,746	59,919	49,185	19,730	2,286	33,012	21,221	4,747
2022	51,421	43,524	146,882	65,558	48,520	19,034	1,468	33,849	20,598	4,943
2023	47,002	36,955	152,371	71,513	40,925	24,966	2,423	32,419	22,670	6,926
EU countries										
2020	11,426	6,073	101,242	44,480	34,363	15,321	712	26,196	23,130	3,024
2021	12,667	6,649	115,629	48,878	40,229	18,786	2,712	27,441	26,716	3,649
2022	12,852	6,262	124,592	53,783	43,750	15,978	1,727	28,448	21,305	3,758
2023	14,628	5,889	126,745	58,176	36,464	20,419	2,609	27,237	22,335	5,767
of which: Austria										
2020	56	-	8,339	.	4,906	264	.	2,419	7,804	588
2021	76	.	10,568	.	6,640	533	.	3,060	5,149	589
2022	97	.	10,341	2,718	6,665	96	.	3,245	1,698	597
2023	96	.	10,598	3,127	6,517	64	.	2,900	1,552	651
Belgium										
2020	48	-	489	.	21	.	-	177	.	163
2021	53	.	187	.	34	161	.	158	.	21
2022	32	.	66	.	301	.	.	162	.	28
2023	.	.	315	.	67	.	-	174	.	176
Denmark										
2020	40	.	620	.	393	28	.	16	70	54
2021	10	.	687	.	550	58	.	34	70	63
2022	18	.	481	.	360	51	.	20	706	59
2023	.	.	272	.	265	65	.	2	585	132
Finland										
2020	.	-	3,928	-	3,705	.	0	43	.	145
2021	.	-	99	-	279	.	.	57	6	75
2022	.	-	1	-	-	-	1	57	.	.
2023	.	-	15	-	0	-	15	45	.	.
France										
2020	750	45	13,790	9,035	3,189	3,044	1,119	3,288	24	77
2021	1,007	34	14,718	10,261	3,348	3,227	1,688	3,227	52	13
2022	157	39	14,232	10,280	2,850	3,009	1,579	3,168	197	122
2023	135	35	16,024	11,475	2,727	2,918	2,635	2,876	27	142
Germany										
2020	2,865	27	24,472	151	10,764	7,422	193	2,356	11,034	485
2021	2,814	24	35,104	665	17,473	9,996	507	2,557	16,316	503
2022	3,196	78	33,655	449	16,629	8,540	463	2,589	14,112	607
2023	4,042	128	32,012	89	14,181	11,239	401	2,991	13,939	513
Italy										
2020	659	.	16,732	14,822	778	798	1,657	309	.	52
2021	661	.	16,079	14,680	810	825	1,202	296	1	124
2022	470	.	19,054	17,529	945	805	1,248	187	16	97
2023	457	.	18,889	18,540	945	125	943	156	13	648
Luxembourg										
2020	662	238	9,562	2,509	4,581	1,459	117	10,768	1,874	719
2021	1,001	311	13,504	2,656	7,129	2,169	57	11,406	1,738	1,166
2022	2,551	337	18,400	5,093	9,154	1,721	90	11,062	2,613	947
2023	3,717	344	13,951	3,680	5,319	1,673	32	10,164	4,239	1,204

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

c) Primary and secondary direct investment broken down by economic activity of the investment enterprises and country where the corporate headquarters are resident (cont'd)

End of year, in € million

Year	All economic activities		of which					Electricity, gas, steam and air conditioning supply	Wholesale and retail trade; repair of motor vehicles and motorcycles	
	21	22	Manufacturing							
			23	24	25	26	27			28
			Manufacture of coke and refined petroleum products	Manufacture of chemicals and chemical products	Manufacture of basic pharmaceutical products and pharmaceutical preparations	Manufacture of other non-metallic mineral products	instruments and appliances for measuring, testing and navigation; watches and clocks, electromedical and electrotherapeutic equipment	Manufacture of machinery and equipment n.e.c.		
	21	22	23	24	25	26	27	28	29	30
Netherlands										
2020	44,989	6,999	366	180	.	132	669	168	10,556	3,689
2021	50,198	8,708	223	639	163	240	21	189	10,758	3,289
2022	54,726	6,860	238	504	210	462	107	252	15,214	3,323
2023	64,977	8,695	277	399	331	578	183	468	19,103	3,393
Spain										
2020	16,565	851	-	.	213	216
2021	16,907	730	.	.	134	.	.	22	.	196
2022	17,410	1,419	.	.	673	.	.	29	.	161
2023	15,931	1,042	.	.	471	.	.	38	.	157
Sweden										
2020	10,635	6,281	.	48	.	.	121	727	.	208
2021	4,551	6,483	.	56	.	.	144	770	-	306
2022	8,439	6,751	.	60	.	.	168	1,036	.	338
2023	15,110	5,921	.	.	90	.	181	1,240	.	178
Switzerland										
2020	33,303	13,831	-	874	1,627	.	1,057	3,302	117	4,672
2021	32,212	13,699	-	581	1,087	538	1,032	3,299	260	5,126
2022	31,900	14,198	-	615	885	488	1,195	4,132	302	5,195
2023	35,778	16,314	-	569	2,050	404	1,562	3,989	513	5,896
United Kingdom										
2020	53,267	10,791	.	941	1,573	79	207	907	89	2,841
2021	61,595	11,936	.	651	1,365	83	444	852	97	2,428
2022	66,394	13,862	.	1,038	.	86	509	1,134	374	3,032
2023	60,195	12,685	.	957	1,266	92	796	1,341	292	3,138
America										
2020	129,563	25,039	3,401	2,933	2,965	.	4,167	4,920	247	10,418
2021	133,975	26,478	3,765	2,960	1,892	.	3,791	5,139	199	12,072
2022	155,301	26,210	3,022	3,403	1,529	560	3,441	4,661	300	12,799
2023	173,130	28,807	3,622	4,248	2,206	548	3,874	4,039	436	14,896
of which: Canada										
2020	.	898	-	43	.	-	20	482	.	.
2021	.	555	.	44	.	-	58	480	.	.
2022	.	1,629	.	58	.	-	.	432	336	.
2023	.	1,378	.	58	.	-	13	470	328	.
United States										
2020	121,448	22,526	.	2,313	.	265	4,187	4,380	-	28
2021	126,281	24,457	3,765	2,420	1,892	395	3,849	4,548	-	76
2022	145,412	23,091	3,022	2,824	1,529	450	3,429	4,158	-	169
2023	163,659	25,395	3,622	3,683	2,206	408	3,887	3,490	.	13,509
Asia										
2020	72,071	24,477	-	2,364	5,989	387	702	3,554	1,093	23,429
2021	69,372	24,926	-	2,572	5,347	298	708	4,662	1,169	23,688
2022	78,025	26,946	-	2,826	5,062	612	697	4,970	1,188	25,431
2023	80,418	27,473	-	2,453	5,304	603	932	4,820	697	25,281
of which: China										
2020	7,150	2,484	.	123	.	-	1	910	.	1,471
2021	8,651	3,028	.	101	.	-	1	1,444	.	1,427
2022	9,856	3,943	.	151	.	-	28	1,696	.	1,592
2023	8,860	3,851	.	105	.	-	40	1,665	.	1,037
Japan										
2020	39,922	15,366	-	1,352	2,743	271	564	2,188	.	14,582
2021	36,125	14,335	-	1,474	2,296	236	576	2,619	.	14,956
2022	40,505	15,083	-	1,703	2,535	524	517	2,758	492	15,083
2023	44,354	16,040	-	1,407	2,786	498	738	2,770	.	16,643

II. Foreign direct investment stock statistics (Extended Directional Principle)

2. Foreign direct investment in the reporting country

c) Primary and secondary direct investment broken down by economic activity of the investment enterprises and country where the corporate headquarters are resident (cont'd)

End of year; in € million

Year	Information und Communication		Financial and insurance activities					Real estate activities	Management consultancy activities (holding companies with management function)	Administrative and support service activities	
	Total	of which	Total	of which							
		Telecommunications		Monetary intermediation	Holding companies without management function	Other financial service activities, except insurance and pension funding	Insurance and reinsurance, Pension funding				
	31	32	33	34	35	36	37	38	39	40	
Netherlands											
2020	562	324	12,119	.	3,007	162	8	3,999	1,905	761	
2021	688	325	14,621	10,616	2,396	171	7	4,094	1,954	1,007	
2022	321	66	17,949	12,208	4,475	220	9	4,405	211	891	
2023	352	67	22,490	16,208	4,067	1,334	10	4,310	164	961	
Spain											
2020	5,620	.	7,819	4,388	3,666	0	.	105	.	35	
2021	6,059	.	7,783	4,488	3,479	2	.	104	.	26	
2022	5,828	.	8,133	4,558	3,841	18	.	109	.	29	
2023	5,324	.	8,731	5,032	3,975	18	.	20	.	30	
Sweden											
2020	56	46	3,359	1,508	39	1,891	–	1,480	180	70	
2021	15	158	3,176	1,388	68	1,831	–	1,864	19	113	
2022	104	111	1,880	.	71	2,294	–	2,771	23	132	
2023	242	116	3,893	.	54	3,777	–	2,993	99	9	
Switzerland											
2020	343	–	10,232	5,445	3,212	178	526	2,657	81	424	
2021	347	–	8,967	4,445	3,076	225	443	2,703	51	404	
2022	298	–	7,932	3,997	2,754	98	392	2,628	303	.	
2023	300	–	8,575	5,063	2,536	83	204	2,667	16	.	
United Kingdom											
2020	27,394	26,856	6,950	3,145	4,342	119	818	1,781	726	641	
2021	34,477	33,251	8,818	4,238	4,549	199	757	1,769	1,103	730	
2022	38,098	37,202	6,367	.	512	267	675	1,867	470	747	
2023	31,843	30,949	7,327	5,435	223	532	767	1,862	21	801	
America											
2020	–	2,040	368	57,827	21,591	20,225	12,611	1,465	4,086	21,540	.
2021	83	396	58,034	30,041	11,121	17,406	1,018	4,799	21,481	977	
2022	–	364	472	76,377	39,046	15,306	20,911	1,891	5,007	20,867	2,157
2023	1,307	460	89,141	45,696	17,802	22,385	3,242	5,103	18,317	.	
of which: Canada											
2020	139	–	199	.	174	.	.	640	41	17	
2021	146	–	68	.	155	.	.	620	24	23	
2022	119	–	209	.	427	.	.	273	2,007	33	
2023	147	.	63	.	459	.	.	280	–	31	
United States											
2020	–	2,290	368	55,572	22,464	18,005	12,259	1,039	3,181	21,491	1,629
2021	–	101	396	55,740	30,943	9,153	17,041	528	3,933	21,467	871
2022	–	519	475	73,683	40,433	12,412	20,553	1,349	4,450	18,667	2,096
2023	1,118	479	85,786	46,801	14,487	22,067	2,716	4,566	18,058	1,967	
Asia											
2020	753	.	19,133	.	7,785	207	.	854	953	156	
2021	785	.	14,748	.	6,304	1,102	122	1,091	544	393	
2022	965	.	18,582	.	5,869	706	283	1,220	1,016	454	
2023	1,203	56	20,421	.	6,320	1,762	276	935	930	580	
of which: China											
2020	82	.	2,079	1,902	162	.	–	6	.	25	
2021	152	.	2,691	2,216	265	213	–	249	.	0	
2022	103	.	2,710	2,349	342	.	–	273	.	5	
2023	71	.	2,840	2,530	290	.	.	22	259	13	
Japan											
2020	493	.	8,708	7,030	973	79	.	97	289	18	
2021	488	.	5,076	3,225	862	781	.	111	372	270	
2022	610	.	8,747	7,327	374	525	.	1	395	308	
2023	880	.	9,632	7,617	70	.	.	1	349	396	