

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		
2019	2020	2021	2019	2020	2021	
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	806,109	871,792	852,234	43,900	47,338	48,773
Liabilities of primary foreign direct investment relations	1,031,570	1,110,364	1,138,804	125,755	127,833	136,723
Primary foreign investment capital ¹	593,711	647,219	663,815	52,121	54,895	57,192
Direct lendings by foreign capital owners ²	188,299	212,356	204,520	22,530	23,044	25,046
Lendings by enterprises abroad ³ to their sister companies in the reporting country	249,560	250,789	270,469	51,104	49,894	54,485
minus						
Receivables of primary foreign direct investment relations	225,461	238,572	286,570	81,855	80,495	87,950
Direct lendings of direct investment enterprises in the reporting country to their foreign investors ²	65,214	64,895	82,952	17,163	17,415	18,479
Lendings of enterprises in the reporting country ³ to their sister companies abroad	160,247	173,677	203,617	64,692	63,081	69,471
Primary and secondary foreign direct investment in the reporting country (consolidated) ⁴	560,946	609,875	615,349	140,570	140,602	146,604
Liabilities of primary foreign direct investment relations	799,131	863,264	903,444	245,357	246,080	257,706
Primary foreign investment capital ¹	267,627	286,005	310,284	52,121	54,895	57,192
Secondary foreign investment capital ¹ (held by dependent holding companies)	234,206	261,652	270,499	98,336	98,131	100,037
Direct lendings by foreign capital owners ²	107,545	115,392	109,037	22,530	23,044	25,046
Lendings by dependent holding companies	55,960	51,625	49,883	21,761	20,198	21,000
Lendings by enterprises abroad ³ to their sister companies in the reporting country	133,792	148,590	163,742	50,609	49,813	54,431
minus						
Receivables of primary and secondary foreign direct investment relations	238,185	253,389	288,096	104,787	105,478	111,102
Direct lendings of direct investment enterprises in the reporting country to their investors abroad ²	48,589	48,762	49,273	17,163	17,415	18,479
Lendings to dependent holding companies	50,284	54,547	59,930	23,050	25,119	23,281
Lendings to enterprises in the reporting country ³ to their sister companies abroad	139,313	150,080	178,893	64,574	62,945	69,343
Data on enterprises in the reporting country ⁵						
Enterprises with primary foreign capital interests						
Number	9,189	9,454	9,316	1,903	1,909	1,877
Employees in thousands	1,326	1,352	1,316	578	568	547
Annual turnover in € million	774,884	731,851	746,767	297,348	257,430	261,032
Enterprises with secondary foreign capital interests						
Number	8,154	8,413	8,170	2,565	2,553	2,491
Employees in thousands	1,993	1,942	1,870	943	920	892
Annual turnover in € million	1,018,963	1,042,534	1,132,106	416,983	379,678	392,883

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		
	2019	2020	2021	2019	2020	2021
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	37,465	37,403	39,359	332,136	370,664	362,246
Liabilities of primary foreign direct investment relations	74,917	76,719	79,557	371,634	414,652	421,667
Primary foreign investment capital	35,903	37,117	37,745	251,933	289,040	292,138
Direct lendings by foreign capital owners	19,236	18,153	18,115	56,933	63,109	59,193
Lendings by enterprises abroad to their sister companies in the reporting country	19,778	21,449	23,697	62,768	62,503	70,336
minus						
Receivables of primary foreign direct investment relations	37,452	39,316	40,198	39,498	43,988	59,421
Direct lendings of direct investment enterprises in the reporting country to their foreign investors	9,394	10,247	10,310	17,686	13,635	17,229
Lendings of enterprises in the reporting country to their sister companies abroad	28,058	29,070	29,888	21,812	30,353	42,193
Primary and secondary foreign direct investment in the reporting country (consolidated)	62,855	61,576	61,143	181,245	203,053	207,077
Liabilities of primary foreign direct investment relations	108,613	108,439	108,943	215,188	240,416	255,019
Primary foreign investment capital	35,903	37,117	37,745	111,913	120,859	128,823
Secondary foreign investment capital (held by dependent holding companies)	25,479	24,648	23,733	53,349	64,454	63,386
Direct lendings by foreign capital owners	19,236	18,153	18,115	18,955	19,064	17,733
Lendings by dependent holding companies	8,226	7,077	5,658	7,698	9,382	12,777
Lendings by enterprises abroad to their sister companies in the reporting country	19,768	21,445	23,692	23,273	26,657	32,301
minus						
Receivables of primary and secondary foreign direct investment relations	45,758	46,863	47,801	33,943	37,364	47,942
Direct lendings of direct investment enterprises in the reporting country to their investors abroad	9,394	10,247	10,310	10,672	8,091	7,333
Lendings to dependent holding companies	8,349	7,591	7,647	7,296	7,151	6,583
Lendings to enterprises in the reporting country to their sister companies abroad	28,015	29,026	29,844	15,975	22,121	34,026
Data on enterprises in the reporting country						
Enterprises with primary foreign capital interests						
Number	1,907	1,925	1,896	1,906	1,981	1,948
Employees in thousands	293	304	280	53	58	60
Annual turnover in € million	268,668	271,332	264,699	47,662	50,652	56,656
Enterprises with secondary foreign capital interests						
Number	1,075	1,045	1,018	667	682	652
Employees in thousands	296	284	265	55	55	54
Annual turnover in € million	243,347	230,895	224,571	53,883	55,214	55,075

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					
2019	2020	2021	2019	2020	2021	
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	248,812	278,679	259,121	313,522	327,551	310,013
Liabilities of primary foreign direct investment relations	268,239	302,296	293,466	342,979	358,850	356,228
Primary foreign investment capital	165,433	195,516	183,779	205,876	215,334	213,008
Direct lendings by foreign capital owners	50,819	56,156	52,755	47,079	59,018	58,028
Lendings by enterprises abroad to their sister companies in the reporting country	51,987	50,625	56,933	90,025	84,498	85,191
minus						
Receivables of primary foreign direct investment relations	19,427	23,617	34,345	29,457	31,300	46,215
Direct lendings of direct investment enterprises in the reporting country to their foreign investors	8,436	6,380	10,710	9,804	10,951	23,953
Lendings of enterprises in the reporting country to their sister companies abroad	10,990	17,237	23,635	19,653	20,349	22,262
Primary and secondary foreign direct investment in the reporting country (consolidated)	65,412	72,580	60,407	35,922	47,101	45,673
Liabilities of primary foreign direct investment relations	74,651	85,197	79,531	41,226	52,709	51,804
Primary foreign investment capital	25,413	27,334	20,464	19,812	22,301	22,792
Secondary foreign investment capital (held by dependent holding companies)	21,577	28,680	26,542	2,322	6,042	8,420
Direct lendings by foreign capital owners	12,840	12,111	11,294	4,304	6,100	4,006
Lendings by dependent holding companies	2,316	2,280	2,321	532	32	26
Lendings by enterprises abroad to their sister companies in the reporting country	12,505	14,791	18,910	14,257	18,233	16,561
minus						
Receivables of primary and secondary foreign direct investment relations	9,239	12,616	19,123	5,304	5,607	6,132
Direct lendings of direct investment enterprises in the reporting country to their investors abroad	1,422	837	815	194	362	169
Lendings to dependent holding companies	2,650	2,762	2,828	391	21	20
Lendings to enterprises in the reporting country to their sister companies abroad	5,167	9,018	15,481	4,719	5,224	5,943
Data on enterprises in the reporting country						
Enterprises with primary foreign capital interests						
Number	1,206	1,257	1,217	831	854	836
Employees in thousands	0	0	0	37	37	37
Annual turnover in € million	1,385	789	763	14,082	14,228	13,418
Enterprises with secondary foreign capital interests						
Number	293	307	294	60	74	73
Employees in thousands	0	0	0	2	3	3
Annual turnover in € million	190	623	864	376	838	910

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		
2019	2020	2021	2019	2020	2021	
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	559,159	544,330	520,273	28,353	27,611	23,698
Liabilities of primary foreign direct investment relations	729,817	703,017	710,361	87,199	80,454	84,961
Primary foreign investment capital ¹	430,785	419,441	426,336	39,250	39,159	33,920
Direct lendings by foreign capital owners ²	130,437	142,004	131,822	13,471	11,782	12,331
Lendings by enterprises abroad ³ to their sister companies in the reporting country	168,596	141,572	152,203	34,477	29,514	38,710
minus						
Receivables of primary foreign direct investment relations	170,658	158,688	190,088	58,846	52,844	61,264
Direct lendings of direct investment enterprises in the reporting country to their foreign investors ²	55,554	46,948	61,284	14,775	12,076	13,957
Lendings of enterprises in the reporting country ³ to their sister companies abroad	115,105	111,740	128,804	44,071	40,767	47,306
Primary and secondary foreign direct investment in the reporting country (consolidated) ⁴	392,269	384,320	380,416	102,625	95,197	95,220
Liabilities of primary foreign direct investment relations	574,956	555,598	577,938	180,541	166,050	173,988
Primary foreign investment capital ¹	177,539	165,380	177,545	39,250	39,159	33,920
Secondary foreign investment capital ¹ (held by dependent holding companies)	192,126	194,513	204,170	79,717	73,428	75,845
Direct lendings by foreign capital owners ²	74,237	78,537	71,420	13,471	11,782	12,331
Lendings by dependent holding companies	43,045	34,928	31,722	14,119	12,215	13,200
Lendings by enterprises abroad ³ to their sister companies in the reporting country	88,009	82,241	93,080	33,983	29,467	38,692
minus						
Receivables of primary and secondary foreign direct investment relations	182,687	171,277	197,522	77,916	70,852	78,768
Direct lendings of direct investment enterprises in the reporting country to their investors abroad ²	40,222	35,688	37,082	14,775	12,076	13,957
Lendings to dependent holding companies	43,859	40,823	47,662	19,097	18,008	17,520
Lendings to enterprises in the reporting country ³ to their sister companies abroad	98,606	94,766	112,777	44,044	40,767	47,291
Data on enterprises in the reporting country ⁵						
Enterprises with primary foreign capital interests						
Number	6,079	5,469	5,401	1,165	1,054	1,043
Employees in thousands	921	855	872	369	335	349
Annual turnover in € million	532,123	461,020	486,870	212,910	170,876	192,741
Enterprises with secondary foreign capital interests						
Number	6,215	5,727	5,525	1,797	1,564	1,525
Employees in thousands	1,507	1,286	1,228	678	588	568
Annual turnover in € million	781,677	727,250	773,601	322,515	248,037	252,905

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					
	Wholesale and retail trade; repair of motor vehicles and motorcycles			Financial and insurance activities		
				Total		
2019	2020	2021	2019	2020	2021	
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	12,553	8,946	10,815	225,500	220,205	215,812
Liabilities of primary foreign direct investment relations	42,613	35,528	36,213	256,593	248,505	248,543
Primary foreign investment capital	19,985	17,835	18,029	177,428	174,447	177,979
Direct lendings by foreign capital owners	9,094	7,248	6,756	38,134	41,877	36,947
Lendings by enterprises abroad to their sister companies in the reporting country	13,534	10,445	11,428	41,032	32,181	33,617
minus						
Receivables of primary foreign direct investment relations	30,060	26,583	25,398	31,093	28,300	32,731
Direct lendings of direct investment enterprises in the reporting country to their foreign investors	7,571	7,924	7,785	14,966	9,640	9,967
Lendings of enterprises in the reporting country to their sister companies abroad	22,489	18,659	17,613	16,127	18,660	22,764
Primary and secondary foreign direct investment in the reporting country (consolidated)	31,381	24,576	24,504	118,842	117,247	119,891
Liabilities of primary foreign direct investment relations	68,851	57,498	56,207	145,044	139,816	146,453
Primary foreign investment capital	19,985	17,835	18,029	68,910	60,109	67,004
Secondary foreign investment capital (held by dependent holding companies)	20,287	17,389	16,957	41,841	46,340	45,253
Direct lendings by foreign capital owners	9,094	7,248	6,756	12,558	14,600	14,191
Lendings by dependent holding companies	5,960	4,585	3,041	6,037	5,387	7,318
Lendings by enterprises abroad to their sister companies in the reporting country	13,524	10,441	11,423	15,698	13,379	12,687
minus						
Receivables of primary and secondary foreign direct investment relations	37,470	32,923	31,703	26,202	22,569	26,562
Direct lendings of direct investment enterprises in the reporting country to their investors abroad	7,571	7,924	7,785	8,329	6,063	5,451
Lendings to dependent holding companies	7,453	6,365	6,330	6,268	3,417	4,020
Lendings to enterprises in the reporting country to their sister companies abroad	22,446	18,633	17,588	11,605	13,090	17,091
Data on enterprises in the reporting country						
Enterprises with primary foreign capital interests						
Number	1,113	971	953	1,309	1,160	1,151
Employees in thousands	209	196	194	42	41	41
Annual turnover in € million	172,744	164,846	164,823	34,169	33,035	35,353
Enterprises with secondary foreign capital interests						
Number	712	589	569	514	481	460
Employees in thousands	179	137	118	43	37	37
Annual turnover in € million	175,239	139,127	129,603	44,113	43,566	43,129

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					
2019	2020	2021	2019	2020	2021	
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	172,958	175,333	163,147	223,832	211,864	196,384
Liabilities of primary foreign direct investment relations	188,480	190,678	181,872	246,806	234,846	230,077
Primary foreign investment capital	119,688	125,629	121,643	154,423	149,934	149,370
Direct lendings by foreign capital owners	32,974	36,058	31,018	31,769	38,737	37,870
Lendings by enterprises abroad to their sister companies in the reporting country	35,818	28,990	29,210	60,614	46,175	42,837
minus						
Receivables of primary foreign direct investment relations	15,522	15,345	18,724	22,974	22,981	33,693
Direct lendings of direct investment enterprises in the reporting country to their foreign investors	7,411	4,184	5,201	8,862	8,003	19,813
Lendings of enterprises in the reporting country to their sister companies abroad	8,111	11,161	13,523	14,113	14,978	13,880
Primary and secondary foreign direct investment in the reporting country (consolidated)	40,407	46,053	38,227	16,779	17,276	17,780
Liabilities of primary foreign direct investment relations	47,425	53,240	48,087	19,546	21,219	21,499
Primary foreign investment capital	11,171	11,291	10,668	9,695	10,211	11,554
Secondary foreign investment capital (held by dependent holding companies)	17,359	21,900	19,709	2,308	2,731	5,026
Direct lendings by foreign capital owners	7,398	8,781	8,262	1,146	2,547	224
Lendings by dependent holding companies	1,001	1,066	1,155	532	32	26
Lendings by enterprises abroad to their sister companies in the reporting country	10,496	10,201	8,293	5,866	5,698	4,670
minus						
Receivables of primary and secondary foreign direct investment relations	7,018	7,186	9,860	2,768	3,943	3,719
Direct lendings of direct investment enterprises in the reporting country to their investors abroad	773	607	685	167	321	126
Lendings to dependent holding companies	2,643	976	1,312	391	21	20
Lendings to enterprises in the reporting country to their sister companies abroad	3,602	5,603	7,863	2,210	3,601	3,573
Data on enterprises in the reporting country						
Enterprises with primary foreign capital interests						
Number	872	781	763	597	530	520
Employees in thousands	0	0	0	28	23	24
Annual turnover in € million	969	528	512	10,718	10,319	10,660
Enterprises with secondary foreign capital interests						
Number	223	227	218	49	55	53
Employees in thousands	0	0	0	2	3	3
Annual turnover in € million	186	542	782	350	722	760

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		
2019	2020	2021	2019	2020	2021	
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	66,784	73,135	83,459	– 352	256	4,550
Liabilities of primary foreign direct investment relations	82,140	92,317	100,119	5,151	7,520	8,609
Primary foreign investment capital ¹	50,601	64,108	75,859	– 2,541	– 2,207	4,910
Direct lendings by foreign capital owners ²	10,589	12,562	12,212	1,145	1,165	1,471
Lendings by enterprises abroad ³ to their sister companies in the reporting country	20,949	15,647	12,048	6,548	8,562	2,228
minus						
Receivables of primary foreign direct investment relations	15,356	19,181	16,660	5,503	7,264	4,059
Direct lendings of direct investment enterprises in the reporting country to their foreign investors ²	1,833	1,991	2,744	417	482	560
Lendings of enterprises in the reporting country ³ to their sister companies abroad	13,522	17,191	13,916	5,086	6,782	3,500
Primary and secondary foreign direct investment in the reporting country (consolidated) ⁴	50,610	57,572	66,905	6,838	7,142	11,454
Liabilities of primary foreign direct investment relations	67,239	76,650	82,972	13,714	15,610	16,558
Primary foreign investment capital ¹	28,655	38,856	50,281	– 2,541	– 2,207	4,910
Secondary foreign investment capital ¹ (held by dependent holding companies)	11,726	14,920	15,100	7,199	7,431	7,228
Direct lendings by foreign capital owners ²	6,526	6,750	6,990	1,145	1,165	1,471
Lendings by dependent holding companies	2,542	1,712	1,812	1,363	660	722
Lendings by enterprises abroad ³ to their sister companies in the reporting country	17,790	14,412	8,788	6,548	8,562	2,227
minus						
Receivables of primary and secondary foreign direct investment relations	16,629	19,078	16,066	6,875	8,468	5,104
Direct lendings of direct investment enterprises in the reporting country to their investors abroad ²	1,749	1,779	2,157	417	482	560
Lendings to dependent holding companies	2,283	1,956	1,738	1,463	1,252	1,093
Lendings to enterprises in the reporting country ³ to their sister companies abroad	12,597	15,342	12,171	4,995	6,733	3,452
Data on enterprises in the reporting country ⁵						
Enterprises with primary foreign capital interests						
Number	884	906	880	229	224	219
Employees in thousands	144	142	114	75	73	46
Annual turnover in € million	77,206	72,088	54,548	40,159	34,223	14,909
Enterprises with secondary foreign capital interests						
Number	419	423	414	173	170	166
Employees in thousands	74	75	72	53	50	46
Annual turnover in € million	35,037	33,247	34,343	17,718	15,547	14,823

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		
	2019	2020	2021	2019	2020	2021
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	2,587	1,496	1,368	29,600	45,875	51,929
Liabilities of primary foreign direct investment relations	3,988	3,830	4,124	32,854	49,506	55,513
Primary foreign investment capital	1,858	1,960	2,048	28,790	44,720	48,438
Direct lendings by foreign capital owners	932	844	1,027	2,680	2,744	2,385
Lendings by enterprises abroad to their sister companies in the reporting country	1,198	1,026	1,049	1,385	2,042	4,690
minus						
Receivables of primary foreign direct investment relations	1,401	2,335	2,756	3,255	3,631	3,583
Direct lendings of direct investment enterprises in the reporting country to their foreign investors	468	299	559	567	785	792
Lendings of enterprises in the reporting country to their sister companies abroad	933	2,035	2,198	2,687	2,846	2,791
Primary and secondary foreign direct investment in the reporting country (consolidated)	4,108	3,054	2,891	22,549	30,642	34,952
Liabilities of primary foreign direct investment relations	5,696	5,463	5,712	25,790	34,168	38,385
Primary foreign investment capital	1,858	1,960	2,048	20,830	28,724	32,477
Secondary foreign investment capital (held by dependent holding companies)	1,615	1,608	1,554	2,047	2,034	2,344
Direct lendings by foreign capital owners	932	844	1,027	943	926	788
Lendings by dependent holding companies	93	24	33	1,036	1,001	1,001
Lendings by enterprises abroad to their sister companies in the reporting country	1,198	1,026	1,049	934	1,482	1,775
minus						
Receivables of primary and secondary foreign direct investment relations	1,588	2,409	2,820	3,241	3,526	3,433
Direct lendings of direct investment enterprises in the reporting country to their investors abroad	468	299	559	544	577	569
Lendings to dependent holding companies	187	74	64	574	510	510
Lendings to enterprises in the reporting country to their sister companies abroad	933	2,035	2,198	2,123	2,439	2,354
Data on enterprises in the reporting country						
Enterprises with primary foreign capital interests						
Number	170	173	169	187	195	191
Employees in thousands	18	18	17	5	4	6
Annual turnover in € million	12,807	13,884	11,769	6,722	6,365	11,196
Enterprises with secondary foreign capital interests						
Number	64	65	61	45	48	44
Employees in thousands	11	15	15	0	0	0
Annual turnover in € million	10,495	11,003	11,596	415	409	475

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					
2019	2020	2021	2019	2020	2021	
Foreign direct investment in € million						
Primary foreign direct investment in the reporting country	20,772	29,020	.	31,954	22,827	21,158
Liabilities of primary foreign direct investment relations	21,901	30,848	.	33,937	24,499	23,204
Primary foreign investment capital	18,115	26,343	.	19,234	16,288	15,779
Direct lendings by foreign capital owners	2,520	2,594	.	4,982	7,024	6,658
Lendings by enterprises abroad to their sister companies in the reporting country	1,266	1,911	.	9,721	1,187	767
minus						
Receivables of primary foreign direct investment relations	1,129	1,828	.	1,983	1,672	2,046
Direct lendings of direct investment enterprises in the reporting country to their foreign investors	49	234	.	66	11	372
Lendings of enterprises in the reporting country to their sister companies abroad	1,080	1,594	.	1,917	1,662	1,674
Primary and secondary foreign direct investment in the reporting country (consolidated)	12,367	12,707	.	13,263	13,465	12,445
Liabilities of primary foreign direct investment relations	12,915	13,921	.	14,915	13,740	12,866
Primary foreign investment capital	10,156	10,348	.	5,247	7,032	6,161
Secondary foreign investment capital (held by dependent holding companies)	125	445	.	.	3,166	3,249
Direct lendings by foreign capital owners	784	776	.	2,655	3,030	3,034
Lendings by dependent holding companies	1,035	1,001	.	-	-	-
Lendings by enterprises abroad to their sister companies in the reporting country	815	1,351	.	.	512	423
minus						
Receivables of primary and secondary foreign direct investment relations	548	1,213	.	1,652	275	422
Direct lendings of direct investment enterprises in the reporting country to their investors abroad	26	26	.	5	8	8
Lendings to dependent holding companies	6	-	.	-	-	-
Lendings to enterprises in the reporting country to their sister companies abroad	515	1,187	.	1,647	268	414
Data on enterprises in the reporting country						
Enterprises with primary foreign capital interests						
Number	118	125	.	67	66	64
Employees in thousands	0	0	.	3	3	3
Annual turnover in € million	232	67	.	1,215	980	651
Enterprises with secondary foreign capital interests						
Number	22	25	.	.	6	6
Employees in thousands	-	-	.	.	0	0
Annual turnover in € million	-	28	.	.	80	80

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 ¹								
		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										
2018	996,705	817,026	706,819	590,729	35,524	28,231	4,503	4,842	65,543	81
2019	1,031,570	849,915	729,817	612,060	37,043	23,224	4,238	4,474	63,007	160
2020	1,110,364	906,151	703,017	666,614	44,787	21,040	3,923	4,022	64,073	172
2021	1,138,804	937,016	710,361	672,655	44,643	21,931	3,638	3,948	64,086	175
Receivables of inward direct investment relations										
2018	223,427	193,790	174,046	132,630	5,747	7,005	470	3,563	26,453	82
2019	225,461	191,353	170,658	134,369	5,005	8,066	474	2,560	26,687	22
2020	238,572	202,196	158,688	141,705	7,755	9,046	507	2,213	23,463	46
2021	286,570	251,841	190,088	159,382	6,939	6,836	586	2,161	26,170	76
Primary direct investment stocks (accumulated)										
2018	773,278	623,236	532,773	458,099	29,776	21,227	4,032	1,279	39,091	– 1
2019	806,109	658,562	559,159	477,691	32,038	15,157	3,764	1,914	36,321	138
2020	871,792	703,955	544,330	524,909	37,032	11,994	3,416	1,809	40,609	126
2021	852,234	685,175	520,273	513,272	37,705	15,095	3,052	1,787	37,915	99
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ²										
Liabilities of inward direct investment relations										
2018	779,150	639,710	565,180	467,846	32,269	17,440	3,969	2,914	53,197	144
2019	799,131	658,361	574,956	476,745	32,776	19,267	3,647	3,476	53,799	160
2020	863,264	701,066	555,598	518,048	42,168	21,051	2,939	2,615	52,837	172
2021	903,444	734,943	577,938	541,525	42,320	21,227	2,647	2,414	51,619	175
Receivables of inward direct investment relations										
2018	233,097	203,895	183,508	135,929	5,621	6,436	477	2,324	26,158	62
2019	238,185	204,084	182,687	142,110	5,561	6,606	465	2,485	27,227	22
2020	253,389	217,166	171,277	152,339	8,228	8,068	506	2,390	23,800	46
2021	288,096	253,810	197,522	173,456	7,783	7,015	585	2,353	24,541	76
Primary and secondary direct investment stocks (accumulated)										
2018	546,053	435,815	381,672	331,916	26,648	11,004	3,492	591	27,039	82
2019	560,946	454,277	392,269	334,634	27,216	12,661	3,182	991	26,572	138
2020	609,875	483,900	384,320	365,709	33,941	12,984	2,433	225	29,037	126
2021	615,349	481,133	380,416	368,069	34,537	14,212	2,061	62	27,078	99
Key indicators of enterprises in the reporting country ³										
Number										
2018	17,030	14,506	12,106	9,533	1,104	402	91	111	1,442	8
2019	17,224	14,625	12,226	9,709	1,100	414	99	111	1,468	6
2020	17,741	15,007	11,137	10,070	1,124	417	109	103	1,502	10
2021	17,370	14,666	10,870	9,844	1,097	410	105	100	1,484	9
Employees in thousands										
2018	3,238	2,877	2,384	1,910	167	70	14	23	373	0
2019	3,258	2,894	2,405	1,943	163	71	9	24	385	0
2020	3,233	2,859	2,119	1,923	172	69	7	23	383	0
2021	3,131	2,778	2,080	1,894	173	66	6	21	354	0
Annual turnover in € million										
2018	1,730,000	1,501,660	1,273,565	930,967	67,783	43,700	10,866	8,636	194,524	106
2019	1,759,129	1,524,348	1,294,951	975,492	70,517	47,469	9,987	8,980	197,687	166
2020	1,743,404	1,515,663	1,172,403	1,051,602	73,320	51,104	8,155	7,315	172,663	112
2021	1,847,287	1,615,191	1,243,283	1,106,534	71,371	44,485	6,849	6,724	157,682	62

¹ Until 2019 including, from 2020 excluding United Kingdom ² 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. ³ 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		19	20

Primary foreign direct investment in the reporting country in € million

Liabilities of inward direct investment relations

2018	51,492	39,687	157,987	296	182,368	270	.	19,260	116,090	1,799
2019	38,725	38,989	193,275	319	188,109	352	57	19,416	117,758	3,185
2020	44,750	37,144	223,718	5,383	197,436	414	89	19,318	36,403	2,724
2021	46,980	36,662	215,595	11,079	200,371	445	72	22,596	37,706	2,692

Receivables of inward direct investment relations

2018	11,383	5,958	26,817	28	39,076	335	.	5,448	41,416	688
2019	5,119	5,085	27,637	57	46,490	267	19	5,564	36,290	629
2020	8,996	4,867	25,781	54	50,613	288	21	5,584	16,983	607
2021	20,359	4,360	27,589	110	55,440	298	52	5,802	30,706	601

Primary direct investment stocks (accumulated)

2018	40,109	33,729	131,170	268	143,293	- 65	.	13,811	74,674	1,110
2019	33,606	33,904	165,638	262	141,619	85	38	13,853	81,468	2,557
2020	35,754	32,277	197,938	5,329	146,823	125	68	13,734	19,421	2,117
2021	26,621	32,302	188,005	10,968	144,930	147	20	16,794	7,001	2,090

Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ²

Liabilities of inward direct investment relations

2018	20,402	39,593	120,423	211	160,552	223	.	15,857	97,334	2,803
2019	20,172	36,141	132,307	285	158,075	307	81	15,598	98,211	4,149
2020	33,172	33,119	149,752	536	162,491	387	89	16,391	37,549	3,628
2021	34,717	32,181	158,819	719	175,594	418	71	18,186	36,413	3,698

Receivables of inward direct investment relations

2018	9,464	5,015	28,666	28	45,013	314	.	6,084	47,579	934
2019	4,217	4,881	30,568	57	52,683	260	22	5,741	40,577	1,036
2020	7,369	4,278	29,252	54	59,933	253	21	6,819	18,938	1,040
2021	19,065	4,241	31,269	108	67,254	265	52	7,443	24,066	1,068

Primary and secondary direct investment stocks (accumulated)

2018	10,938	34,579	91,756	182	115,539	- 91	.	9,773	49,755	1,869
2019	15,955	31,260	101,739	228	105,393	47	58	9,856	57,634	3,113
2020	25,803	28,841	120,501	482	102,557	134	67	9,572	18,611	2,588
2021	15,652	27,941	127,550	611	108,340	153	19	10,744	12,347	2,630

Key indicators of enterprises in the reporting country ³

Number

2018	147	573	2,553	15	2,962	18	.	277	2,666	45
2019	147	568	2,768	17	2,898	19	12	266	2,615	49
2020	196	521	3,102	18	2,830	20	8	282	1,103	51
2021	189	513	3,016	23	2,760	21	9	286	1,060	55

Employees in thousands

2018	27	85	457	0	657	1	.	63	497	16
2019	23	83	478	0	668	2	1	60	480	16
2020	34	78	493	0	627	2	1	59	203	15
2021	33	77	472	0	654	3	1	60	193	14

Annual turnover in € million

2018	15,115	63,953	194,351	44	324,657	824	.	29,396	359,702	6,437
2019	15,993	61,048	217,485	54	332,768	912	205	28,957	336,228	6,605
2020	106,512	58,634	215,680	113	347,732	920	151	28,454	124,783	6,386
2021	148,683	60,465	226,281	164	375,569	989	145	28,008	141,504	7,966

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 ¹						
Other EU member states (cont'd)				Total	of which						
of which					Gibraltar	Guernsey	Isle of Man	Jersey	Liechtenstein	Norway	
Denmark	Hungary	Poland	Sweden								
Year	21	22	23	24	25	26	27	28	29	30	31
Primary foreign direct investment in the reporting country in € million											
Liabilities of inward direct investment relations											
2018	11,484	1,004	1,860	16,912	110,208	451	430	259	4,464	6,049	.
2019	12,769	940	1,888	17,491	120,097	285	304	278	6,755	6,099	2,538
2020	12,944	1,262	2,103	17,101	203,134	.	403	0	6,240	6,065	3,745
2021	11,055	1,575	2,665	19,407	226,655	278	428	.	7,155	6,124	2,973
Receivables of inward direct investment relations											
2018	2,402	798	1,790	8,220	19,744	125	37	1	149	215	.
2019	3,105	757	1,422	7,395	20,695	53	53	11	213	172	827
2020	3,422	883	1,262	10,291	43,509	.	61	88	512	288	1,422
2021	3,421	944	1,636	23,585	61,753	125	126	.	554	440	1,531
Primary direct investment stocks (accumulated)											
2018	9,082	206	70	8,691	90,463	325	393	258	4,316	5,834	.
2019	9,664	182	466	10,095	99,403	232	251	267	6,542	5,927	1,711
2020	9,522	379	841	6,810	159,625	.	341	88	5,728	5,777	2,322
2021	7,634	631	1,029	4,179	164,902	154	302	.	6,601	5,684	1,442
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million											
Liabilities of inward direct investment relations											
2018	10,358	827	1,851	18,996	74,530	247	272	259	2,805	5,695	.
2019	11,663	891	1,804	18,781	83,405	197	316	278	6,225	3,030	2,486
2020	12,129	1,137	1,767	18,644	145,468	.	419	0	4,615	3,000	3,001
2021	11,338	1,459	2,328	17,302	157,005	184	440	.	5,276	2,936	3,042
Receivables of inward direct investment relations											
2018	2,546	774	1,489	11,850	20,387	114	40	1	117	235	.
2019	3,331	690	1,299	10,710	21,397	53	56	11	162	185	789
2020	3,454	787	1,252	11,898	45,889	.	65	2	519	291	1,114
2021	3,402	830	1,628	16,620	56,288	119	130	.	688	343	2,001
Primary and secondary direct investment stocks (accumulated)											
2018	7,812	53	363	7,146	54,143	133	232	258	2,688	5,460	.
2019	8,332	201	505	8,070	62,008	145	260	267	6,063	2,845	1,697
2020	8,675	350	515	6,746	99,579	.	354	2	4,096	2,709	1,887
2021	7,936	628	700	682	100,717	65	310	.	4,589	2,593	1,041
Key indicators of enterprises in the reporting country											
Number											
2018	440	28	65	533	2,556	26	27	10	92	182	.
2019	429	29	68	541	2,552	17	22	8	74	213	86
2020	416	31	59	539	4,094	.	34	3	78	228	90
2021	419	32	56	492	4,018	13	31	.	77	214	93
Employees in thousands											
2018	77	6	14	87	524	1	11	0	15	24	.
2019	104	6	13	88	523	0	10	0	15	23	10
2020	90	5	11	89	787	.	13	0	15	24	10
2021	85	5	10	85	741	0	13	–	15	14	10
Annual turnover in € million											
2018	36,349	2,283	8,928	79,435	247,011	353	873	70	11,636	8,181	.
2019	39,038	2,390	8,585	85,469	249,226	64	693	46	14,725	7,322	30,198
2020	42,427	2,032	6,244	76,658	409,027	.	1,069	52	14,038	6,555	29,769
2021	39,890	2,018	6,764	93,983	444,358	50	788	.	13,378	5,429	55,172

¹ Until 2019 excluding, from 2020 including United Kingdom.

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	of which
	Russian Federation	Switzerland	Turkey	United Kingdom	United States						
	32	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

2018	4,162	90,468	1,591	82,761	1,709	.	1,354	113,911	92,214	2,516	89,698
2019	4,122	97,777	1,772	81,213	2,499	148	2,021	101,815	89,560	7,420	82,140
2020	4,564	96,511	2,026	83,147	2,113	185	1,643	126,479	97,451	5,135	92,317
2021	8,483	101,500	2,014	97,574	2,043	81	1,625	127,652	102,370	2,251	100,119

Receivables of inward direct investment relations

2018	916	17,156	201	26,803	771	.	257	16,860	13,672	320	13,352
2019	1,593	17,222	216	22,399	741	1	224	19,858	16,523	1,167	15,356
2020	1,175	17,138	232	22,195	650	1	186	24,128	19,710	528	19,181
2021	3,457	18,206	266	36,764	638	1	176	22,981	18,260	1,600	16,660

Primary direct investment stocks (accumulated)

2018	3,246	73,312	1,390	55,958	938	.	1,097	97,051	78,541	2,196	76,346
2019	2,529	80,555	1,557	58,814	1,758	147	1,796	81,957	73,037	6,253	66,784
2020	3,389	79,373	1,794	60,951	1,464	184	1,457	102,351	77,741	4,606	73,135
2021	5,026	83,294	1,748	60,809	1,405	81	1,449	104,671	84,110	652	83,459

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

Liabilities of inward direct investment relations

2018	3,729	57,757	1,559	62,273	1,718	.	1,363	83,131	72,445	2,128	70,317
2019	3,672	65,300	1,735	60,669	2,394	31	2,032	76,504	69,317	2,078	67,239
2020	3,892	67,578	1,980	60,642	2,023	90	1,652	97,803	77,697	1,047	76,650
2021	3,262	67,002	1,968	72,769	2,083	81	1,665	105,532	85,863	2,892	82,972

Receivables of inward direct investment relations

2018	1,118	17,674	200	29,286	944	.	433	18,132	15,041	344	14,697
2019	1,520	18,135	214	22,942	902	1	388	20,606	17,210	581	16,629
2020	1,134	18,517	231	23,709	766	1	305	24,296	19,642	564	19,078
2021	888	19,439	265	32,232	821	1	361	22,737	17,702	1,636	16,066

Primary and secondary direct investment stocks (accumulated)

2018	2,612	40,082	1,358	32,987	773	.	930	64,999	57,403	1,784	55,619
2019	2,152	47,164	1,521	37,727	1,492	30	1,644	55,898	52,107	1,497	50,610
2020	2,758	49,061	1,749	36,933	1,257	89	1,346	73,507	58,055	483	57,572
2021	2,374	47,563	1,702	40,537	1,262	81	1,304	82,794	68,161	1,256	66,905

Key indicators of enterprises in the reporting country

Number

2018	50	2,055	37	1,558	24	.	9	1,528	1,348	74	1,279
2019	47	2,048	37	1,507	27	4	14	1,561	1,378	87	1,297
2020	49	2,091	35	1,495	27	5	13	1,640	1,406	90	1,322
2021	49	2,086	36	1,444	24	5	12	1,613	1,376	96	1,287

Employees in thousands

2018	3	458	3	301	4	.	3	235	215	7	209
2019	2	460	3	262	5	1	4	245	220	8	212
2020	3	463	3	259	6	1	4	244	218	8	210
2021	3	443	3	243	6	1	4	214	198	18	180

Annual turnover in € million

2018	24,163	169,881	1,312	227,808	2,777	.	1,952	122,865	112,298	2,104	110,251
2019	20,044	174,484	1,485	201,803	2,188	169	1,823	123,380	111,945	3,358	108,645
2020	13,592	171,670	1,436	171,142	2,018	193	1,662	117,223	105,507	3,236	102,282
2021	19,173	171,020	1,431	178,035	2,108	164	1,745	109,086	98,855	13,406	85,459

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	Central America							South America		
	Total	of which		British Virgin Islands	Cayman Islands	Mexico	Panama	Total	of which	
		Bahamas	Bermuda						Brazil	Uruguay
	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

2018	19,663	1,595	3,790	1,964	3,337	363	38	2,034	361	.
2019	10,200	699	3,192	1,274	2,432	255	107	2,055	293	16
2020	26,653	.	5,840	1,410	5,159	1,027	106	2,375	315	17
2021	23,098	485	3,131	1,396	2,326	372	287	2,184	299	50

Receivables of inward direct investment relations

2018	2,673	572	655	234	730	404	16	514	296	.
2019	2,848	660	1,288	185	334	283	13	487	204	35
2020	4,095	.	1,660	357	1,072	250	14	323	186	0
2021	4,398	413	2,044	289	1,293	264	13	323	186	0

Primary direct investment stocks (accumulated)

2018	16,990	1,023	3,134	1,731	2,607	42	23	1,520	64	.
2019	7,352	39	1,905	1,090	2,098	28	94	1,568	89	19
2020	22,558	.	4,179	1,053	4,087	778	91	2,052	129	17
2021	18,700	72	1,086	1,107	1,033	109	274	1,861	112	49

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

Liabilities of inward direct investment relations

2018	8,652	1,595	646	845	2,299	458	38	2,034	361	.
2019	5,132	699	876	734	1,938	562	107	2,055	293	16
2020	17,732	.	1,367	877	4,877	337	106	2,375	315	17
2021	17,485	485	1,380	857	2,073	372	287	2,184	299	50

Receivables of inward direct investment relations

2018	2,603	572	654	57	745	497	16	488	270	.
2019	2,915	660	1,288	119	315	434	13	481	200	35
2020	4,334	.	1,672	302	1,081	250	14	321	185	0
2021	4,713	413	2,056	296	1,310	263	13	323	186	0

Primary and secondary direct investment stocks (accumulated)

2018	6,049	1,023	9	788	1,555	38	23	1,546	90	.
2019	2,217	39	412	615	1,623	128	94	1,574	93	19
2020	13,398	.	305	575	3,796	87	91	2,054	129	17
2021	12,772	72	676	561	763	109	274	1,861	113	49

Key indicators of enterprises in the reporting country

Number

2018	169	5	23	77	45	10	5	22	13	.
2019	172	5	25	72	54	10	6	23	12	4
2020	226	.	26	69	55	7	6	23	12	4
2021	228	5	25	64	60	8	6	24	12	5

Employees in thousands

2018	19	0	4	7	4	2	1	2	2	.
2019	15	0	4	4	4	2	1	11	1	10
2020	16	.	5	3	5	1	1	11	1	9
2021	15	0	5	3	4	1	1	2	1	0

Annual turnover in € million

2018	9,728	25	3,066	3,151	2,883	441	96	1,273	1,088	.
2019	8,664	31	4,278	822	2,261	342	928	3,141	892	2,164
2020	9,341	.	5,411	846	2,216	156	451	2,664	745	1,873
2021	9,627	17	5,966	669	2,113	151	461	881	743	81

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 1							Other Asian countries 2		
	Total	Total	of which				Total	of which		
Israel			Kuwait	Lebanon	Qatar	United Arab Emirates		China 3	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										
2018	60,060	5,404	1,024	233	19	3,028	504	54,655	5,934	3,629
2019	72,673	5,762	1,040	215	27	2,549	1,305	66,910	6,606	6,980
2020	70,978	3,253	961	180	23	73	1,330	67,725	6,272	4,058
2021	66,995	4,228	1,007	178	22	.	1,452	62,767	6,805	4,461
Receivables of inward direct investment relations										
2018	10,863	959	339	18	1	20	283	9,904	2,762	1,012
2019	12,336	745	157	26	1	12	255	11,591	1,990	688
2020	10,379	967	144	43	1	24	444	9,412	1,586	617
2021	9,490	880	155	30	0	.	357	8,609	1,406	726
Primary direct investment stocks (accumulated)										
2018	49,196	4,445	684	215	18	3,008	222	44,751	3,172	2,616
2019	60,337	5,017	884	189	26	2,537	1,050	55,320	4,617	6,292
2020	60,599	2,286	818	137	22	49	886	58,313	4,686	3,441
2021	57,505	3,348	853	149	22	.	1,095	54,157	5,399	3,734
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million										
Liabilities of inward direct investment relations										
2018	50,946	4,866	623	141	19	3,018	470	46,080	4,872	2,719
2019	57,300	4,660	775	122	27	2,539	575	52,641	5,722	3,150
2020	57,264	2,117	618	74	23	64	662	55,147	5,412	2,932
2021	55,597	3,065	656	75	22	.	764	52,532	5,989	3,299
Receivables of inward direct investment relations										
2018	9,113	968	352	18	1	20	285	8,146	2,063	476
2019	11,388	828	243	26	1	12	259	10,561	1,916	460
2020	9,920	1,016	197	43	1	25	447	8,904	1,499	584
2021	9,122	927	208	33	0	.	355	8,194	1,361	685
Primary and secondary direct investment stocks (accumulated)										
2018	41,832	3,898	270	123	18	2,998	185	37,934	2,808	2,244
2019	45,912	3,832	531	96	26	2,527	317	42,080	3,806	2,690
2020	47,343	1,100	422	31	22	39	215	46,243	3,913	2,348
2021	46,475	2,137	448	42	22	.	409	44,338	4,627	2,614
Key indicators of enterprises in the reporting country										
Number										
2018	1,174	128	53	13	6	9	35	1,046	169	111
2019	1,235	137	56	14	8	8	40	1,100	190	126
2020	1,298	135	56	14	8	8	35	1,167	215	130
2021	1,287	134	56	14	8	.	36	1,157	208	131
Employees in thousands										
2018	145	13	5	2	0	1	2	131	22	15
2019	150	14	5	2	0	1	2	137	23	17
2020	160	14	5	2	0	1	2	146	26	16
2021	156	13	5	2	0	.	2	143	24	16
Annual turnover in € million										
2018	119,071	15,454	2,663	406	43	157	483	103,617	7,180	5,637
2019	125,923	16,554	2,764	415	30	159	546	109,368	7,755	5,836
2020	124,685	16,727	2,502	372	27	112	903	107,962	7,891	6,517
2021	134,121	25,903	2,607	622	28	.	612	108,223	7,260	6,550

1 From 2017 excl. Iran. 2 From 2017 including Iran. 3 Excluding Hong Kong.

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
	India	Iran	Japan	Korea, Republic of	Malaysia	Singapore	Taiwan	Thailand		Australia
	63	64	65	66	67	68	69	70	71	72

Primary foreign direct investment in the reporting country in € million

Liabilities of inward direct investment relations

2018	634	2,039	29,437	6,134	1,041	5,068	362	214	3,999	3,893
2019	669	1,810	35,824	6,038	777	7,447	355	181	4,668	4,590
2020	786	1,806	37,173	8,436	766	7,690	382	119	4,642	4,564
2021	768	1,809	32,003	8,125	743	7,166	455	159	5,097	5,013

Receivables of inward direct investment relations

2018	280	164	3,241	1,115	158	970	52	64	1,143	1,094
2019	256	51	5,761	1,349	143	1,119	44	74	1,173	1,163
2020	306	121	3,342	1,528	180	1,512	36	49	1,219	1,210
2021	281	131	3,487	986	146	1,213	40	47	1,620	1,610

Primary direct investment stocks (accumulated)

2018	354	1,875	26,196	5,019	882	4,098	310	149	2,857	2,799
2019	413	1,759	30,063	4,688	634	6,327	311	107	3,494	3,427
2020	480	1,685	33,831	6,908	585	6,178	346	70	3,424	3,354
2021	487	1,678	28,515	7,139	597	5,953	415	112	3,477	3,403

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

Liabilities of inward direct investment relations

2018	671	1,782	26,189	5,804	717	2,554	352	229	3,646	3,559
2019	698	1,542	32,268	5,672	480	2,331	342	180	4,571	4,512
2020	872	1,569	32,981	7,968	456	1,979	299	119	5,108	5,052
2021	822	1,573	29,075	8,117	434	2,080	390	159	5,290	5,232

Receivables of inward direct investment relations

2018	293	165	3,050	1,180	144	578	51	66	1,012	964
2019	265	48	5,559	1,404	119	557	43	73	1,206	1,195
2020	353	118	3,257	1,548	154	879	36	48	1,240	1,231
2021	286	128	3,418	988	120	687	37	47	1,606	1,596

Primary and secondary direct investment stocks (accumulated)

2018	378	1,617	23,139	4,625	573	1,976	301	163	2,634	2,595
2019	433	1,494	26,710	4,268	361	1,774	299	107	3,365	3,316
2020	518	1,451	29,724	6,420	302	1,100	263	71	3,868	3,821
2021	536	1,445	25,657	7,129	314	1,394	353	112	3,684	3,636

Key indicators of enterprises in the reporting country

Number

2018	29	40	519	60	16	75	23	7	72	63
2019	30	40	548	62	16	63	24	5	76	67
2020	33	42	556	66	15	77	26	5	82	74
2021	33	43	547	64	15	83	26	6	87	78

Employees in thousands

2018	3	0	71	6	2	11	1	2	12	11
2019	3	0	77	6	2	8	1	1	12	11
2020	4	0	76	7	1	12	1	1	13	12
2021	4	0	77	7	1	11	1	1	13	12

Annual turnover in € million

2018	880	728	52,274	31,038	994	4,102	483	439	4,607	4,362
2019	784	857	57,610	31,342	932	3,780	449	195	4,909	4,640
2020	1,392	841	54,751	30,573	843	3,692	467	184	5,416	5,218
2021	1,314	669	50,934	34,790	928	4,406	417	162	5,775	5,559

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	6		7	8						9	10
	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										
2018	996,705	353	1,866	667	98	123,710	4,647	1,830	1,999	303
2019	1,031,570	354	4,026	2,892	76	125,755	4,561	1,790	1,981	312
2020	1,110,364	224	3,664	2,747	.	127,833	5,072	1,584	1,948	353
2021	1,138,804	285	3,401	2,544	69	136,723	5,054	1,755	2,293	337
Receivables of inward direct investment relations										
2018	223,427	100	1,286	514	53	76,009	1,600	721	129	192
2019	225,461	97	1,137	131	69	81,855	3,178	818	493	211
2020	238,572	47	1,195	380	.	80,495	1,987	664	477	191
2021	286,570	83	1,195	379	74	87,950	1,870	784	644	168
Primary direct investment stocks (accumulated)										
2018	773,278	253	580	152	45	47,701	3,047	1,109	1,869	111
2019	806,109	257	2,889	2,761	8	43,900	1,383	973	1,488	101
2020	871,792	177	2,469	2,368	.	47,338	3,085	920	1,471	162
2021	852,234	202	2,205	2,165	-	48,773	3,184	971	1,649	169
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ¹										
Liabilities of inward direct investment relations										
2018	779,150	402	6,078	3,400	573	239,017	7,896	2,537	7,490	671
2019	799,131	402	5,935	3,318	527	245,357	8,766	2,486	7,386	715
2020	863,264	278	5,567	3,166	.	246,080	8,587	2,122	7,295	722
2021	903,444	339	5,244	2,852	467	257,706	8,345	2,298	7,564	707
Receivables of inward direct investment relations										
2018	233,097	101	1,606	592	59	95,990	1,831	775	129	237
2019	238,185	97	1,467	133	72	104,787	3,319	880	493	268
2020	253,389	47	1,579	390	.	105,478	2,195	723	477	191
2021	288,096	83	2,806	1,624	78	111,102	2,179	839	644	168
Primary and secondary direct investment stocks (accumulated)										
2018	546,053	301	4,472	2,807	514	143,026	6,065	1,762	7,361	435
2019	560,946	305	4,468	3,184	455	140,570	5,447	1,606	6,893	447
2020	609,875	231	3,988	2,776	.	140,602	6,392	1,399	6,819	531
2021	615,349	256	2,438	1,227	389	146,604	6,167	1,459	6,920	538
Key indicators of enterprises in the reporting country										
Number										
2018	17,030	37	74	21	34	4,374	196	26	12	47
2019	17,224	41	67	15	32	4,415	197	26	12	50
2020	17,741	40	69	15	.	4,404	200	22	12	51
2021	17,370	40	67	15	36	4,314	189	24	12	51
Employees in thousands										
2018	3,238	2	15	3	2	1,475	73	13	8	9
2019	3,258	2	14	3	2	1,493	72	12	7	9
2020	3,233	2	13	2	.	1,459	71	11	6	8
2021	3,131	2	12	2	2	1,411	66	11	6	8
Annual turnover in € million										
2018	1,730,000	924	4,948	2,013	872	697,579	34,622	5,170	11,377	1,958
2019	1,759,129	983	4,689	1,932	846	700,653	34,013	5,133	11,229	1,908
2020	1,743,404	759	4,450	1,910	.	625,096	33,837	4,174	11,136	1,831
2021	1,847,287	571	7,943	5,244	847	640,182	31,209	4,130	11,234	1,883

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 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 pharmaceuticals 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										
2018	543	135	1,117	3,433	437	4,040	12,405	14,865	5,395	3,956
2019	316	123	1,021	3,358	339	4,571	15,701	15,325	5,332	3,952
2020	307	110	1,079	3,616	280	3,866	14,980	15,584	5,593	4,622
2021	340	121	1,215	3,824	282	5,284	15,088	14,736	5,549	5,075
Receivables of inward direct investment relations										
2018	221	29	147	1,713	60	2,058	10,349	6,438	2,185	3,221
2019	77	10	118	1,093	84	1,790	9,740	8,451	2,340	3,259
2020	83	13	133	1,003	89	1,645	10,086	10,130	2,280	3,374
2021	133	8	200	1,105	100	2,091	13,834	10,252	2,389	2,544
Primary direct investment stocks (accumulated)										
2018	322	106	970	1,720	376	1,982	2,056	8,427	3,210	735
2019	239	113	902	2,265	256	2,781	5,960	6,875	2,991	693
2020	224	98	946	2,613	191	2,221	4,894	5,454	3,312	1,248
2021	208	113	1,016	2,719	182	3,193	1,254	4,484	3,160	2,531
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million										
Liabilities of inward direct investment relations										
2018	556	152	1,802	9,649	1,105	12,879	32,021	29,050	10,121	10,172
2019	371	139	1,807	9,687	1,192	13,355	33,506	30,105	8,988	10,490
2020	349	124	1,802	9,450	905	12,547	33,534	32,663	8,921	11,097
2021	375	178	2,063	9,622	1,056	13,990	34,246	31,738	8,663	10,797
Receivables of inward direct investment relations										
2018	221	29	189	2,493	434	3,975	11,836	10,517	3,334	3,924
2019	79	10	134	2,375	304	6,281	11,258	12,319	2,971	4,033
2020	83	13	134	1,937	332	7,612	12,166	13,259	2,957	4,005
2021	133	8	201	2,059	345	7,038	15,986	13,476	2,755	3,127
Primary and secondary direct investment stocks (accumulated)										
2018	334	122	1,614	7,156	671	8,904	20,185	18,532	6,787	6,248
2019	292	129	1,673	7,311	888	7,074	22,248	17,787	6,017	6,457
2020	266	112	1,668	7,513	573	4,935	21,368	19,403	5,964	7,092
2021	242	170	1,862	7,563	711	6,951	18,260	18,263	5,909	7,670
Key indicators of enterprises in the reporting country										
Number										
2018	19	6	46	123	70	25	353	124	340	204
2019	20	6	50	120	72	25	369	127	334	201
2020	19	6	46	119	66	27	378	131	328	197
2021	22	10	46	117	63	27	372	132	320	195
Employees in thousands										
2018	8	1	13	41	8	12	106	53	96	51
2019	8	1	14	40	9	12	110	53	94	50
2020	7	1	15	39	8	12	109	65	90	48
2021	8	3	15	38	8	11	107	69	78	47
Annual turnover in € million										
2018	2,529	488	6,001	17,389	2,022	96,212	63,209	33,085	31,234	14,883
2019	2,495	426	5,961	17,120	2,197	91,365	64,039	35,114	29,290	15,111
2020	1,983	319	5,872	15,326	2,069	65,306	59,954	40,875	25,875	14,163
2021	2,344	656	7,073	15,501	1,802	83,080	65,082	43,537	22,454	14,027

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 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										
2018	2,861	4,613	3,237	458	2,416	5,899	889	7,772	16,185	11,355
2019	3,328	4,754	3,532	284	2,339	7,134	1,048	11,736	16,984	4,911
2020	3,589	4,638	3,345	918	2,686	8,506	966	11,778	16,652	6,862
2021	3,218	4,543	3,751	868	2,522	9,392	837	13,331	17,588	9,027
Receivables of inward direct investment relations										
2018	1,839	2,076	1,879	1,672	1,887	4,970	341	5,660	9,326	6,320
2019	2,498	1,961	2,357	2,361	1,924	5,747	251	6,644	9,401	6,833
2020	2,262	1,655	2,204	2,426	1,532	5,465	285	5,725	9,656	9,032
2021	2,815	1,858	2,220	2,613	1,471	5,447	278	5,399	10,159	10,042
Primary direct investment stocks (accumulated)										
2018	1,023	2,537	1,359	1,214	529	929	548	2,112	6,859	5,035
2019	831	2,794	1,176	2,077	415	1,386	797	5,092	7,583	1,922
2020	1,328	2,983	1,140	1,508	1,154	3,041	681	6,053	6,996	2,170
2021	404	2,685	1,532	1,745	1,051	3,944	559	7,931	7,429	1,015
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million										
Liabilities of inward direct investment relations										
2018	7,358	8,638	5,049	1,043	3,007	15,482	654	12,812	28,427	11,695
2019	7,534	8,815	5,418	929	3,150	15,656	861	16,077	29,147	12,048
2020	7,742	8,696	4,846	1,031	3,207	15,299	737	17,971	28,241	13,375
2021	8,396	8,521	5,237	974	3,047	17,517	738	19,743	29,079	16,861
Receivables of inward direct investment relations										
2018	2,253	2,869	1,898	1,965	1,930	6,172	342	7,103	11,859	8,277
2019	3,188	2,992	2,482	2,364	2,249	6,560	294	8,596	11,999	8,497
2020	3,075	2,628	2,228	2,428	1,789	6,524	285	7,847	12,331	10,808
2021	3,338	2,343	2,244	2,615	1,721	6,261	279	7,430	12,886	12,066
Primary and secondary direct investment stocks (accumulated)										
2018	5,105	5,768	3,151	922	1,078	9,310	313	5,709	16,568	3,418
2019	4,347	5,823	2,936	1,435	901	9,096	567	7,481	17,147	3,551
2020	4,667	6,067	2,618	1,397	1,419	8,774	452	10,124	15,910	2,567
2021	5,058	6,177	2,993	1,641	1,326	11,256	459	12,313	16,193	4,795
Key indicators of enterprises in the reporting country										
Number										
2018	156	432	66	30	58	314	26	321	857	252
2019	153	431	66	30	59	333	29	325	851	253
2020	160	420	69	31	54	349	33	320	852	242
2021	159	411	67	30	51	333	32	311	824	242
Employees in thousands										
2018	71	98	21	12	18	93	7	86	262	171
2019	69	98	20	12	20	94	8	87	269	186
2020	66	95	23	13	20	88	10	87	262	165
2021	64	94	23	12	19	86	9	89	256	156
Annual turnover in € million										
2018	39,733	25,235	8,277	9,415	7,235	29,591	2,365	29,948	85,393	85,322
2019	40,495	25,314	7,218	10,318	7,267	30,368	2,172	30,409	83,285	93,693
2020	36,959	22,957	7,692	9,890	6,568	27,734	3,656	30,594	75,261	74,265
2021	39,684	23,532	7,658	9,519	5,358	25,748	3,482	29,252	76,768	72,537

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	Land transport and transport via pipelines	
											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											
2018	8,264	681	3,975	9,296	295	286	2,939	72,292	14,427	937	
2019	6,663	203	4,157	9,792	302	300	3,700	74,917	15,685	1,693	
2020	5,109	192	3,597	11,265	152	149	3,953	76,719	17,594	1,672	
2021	6,901	172	3,620	14,251	169	167	4,382	79,557	18,125	1,431	
Receivables of inward direct investment relations											
2018	8,587	68	2,321	3,130	72	67	895	33,997	6,273	607	
2019	8,138	36	2,041	2,938	107	102	1,113	37,452	6,117	996	
2020	6,211	51	1,835	4,134	137	112	1,570	39,316	6,977	1,169	
2021	7,674	53	1,800	10,328	205	185	2,066	40,198	7,008	1,010	
Primary direct investment stocks (accumulated)											
2018	–	323	612	1,654	6,166	223	219	2,044	38,295	8,154	329
2019	–	1,475	166	2,116	6,853	195	198	2,587	37,465	9,568	697
2020	–	1,102	141	1,761	7,130	15	38	2,383	37,403	10,617	503
2021	–	773	120	1,820	3,923	–	37	2,316	39,359	11,117	421
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million											
Liabilities of inward direct investment relations											
2018	12,005	815	5,931	29,540	4,064	3,983	3,760	104,336	20,984	4,817	
2019	10,897	398	5,433	33,053	1,312	1,240	4,556	108,613	22,556	5,948	
2020	9,209	407	5,201	48,030	1,221	1,160	4,923	108,439	24,703	5,949	
2021	10,731	378	4,841	52,311	1,302	1,256	5,357	108,943	25,372	5,811	
Receivables of inward direct investment relations											
2018	8,945	82	2,370	9,725	399	349	1,699	41,295	6,627	814	
2019	8,574	49	2,219	7,499	382	340	2,045	45,758	6,441	1,135	
2020	7,487	61	1,903	10,494	470	407	2,920	46,863	7,277	1,260	
2021	9,049	59	1,853	23,103	522	464	3,765	47,801	7,345	1,110	
Primary and secondary direct investment stocks (accumulated)											
2018	3,060	733	3,561	19,815	3,665	3,633	2,060	63,041	14,357	4,002	
2019	2,323	349	3,215	25,554	930	900	2,512	62,855	16,115	4,813	
2020	1,722	346	3,298	37,536	751	753	2,003	61,576	17,426	4,689	
2021	1,682	319	2,987	29,207	780	791	1,592	61,143	18,027	4,701	
Key indicators of enterprises in the reporting country											
Number											
2018	93	42	136	362	99	90	228	2,957	535	167	
2019	97	39	140	382	100	93	238	2,962	564	173	
2020	97	38	137	395	105	96	249	2,952	603	186	
2021	97	38	139	394	105	97	250	2,897	623	185	
Employees in thousands											
2018	94	14	36	25	12	11	66	563	170	52	
2019	99	6	35	25	12	11	71	573	168	54	
2020	98	6	35	29	12	11	72	573	172	55	
2021	90	6	33	28	12	11	72	533	178	60	
Annual turnover in € million											
2018	42,094	2,279	10,513	173,129	5,145	4,951	16,838	476,039	62,497	14,627	
2019	43,155	1,477	10,080	164,226	5,900	5,731	20,010	500,093	66,159	15,552	
2020	36,486	1,414	8,899	233,498	5,567	5,368	22,347	491,887	66,060	16,005	
2021	33,790	1,464	7,379	319,641	5,361	5,219	19,762	480,176	78,577	19,027	

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										
2018	7,317	2,686	36,570	83	259	24,915	9,114	320,399	53,512	226,581
2019	7,885	2,611	34,922	1,241	267	23,430	8,926	371,634	60,086	268,239
2020	8,429	2,428	42,547	1,224	306	29,028	10,922	414,652	70,486	302,296
2021	8,829	2,538	51,239	1,655	262	36,354	11,876	421,667	73,674	293,466
Receivables of inward direct investment relations										
2018	2,919	692	13,648	33	21	2,383	10,310	37,833	84	19,117
2019	2,527	601	13,552	49	7	2,411	10,608	39,498	177	19,427
2020	2,162	805	15,746	70	116	3,236	11,374	43,988	241	23,617
2021	1,994	820	17,062	84	159	3,771	12,289	59,421	103	34,345
Primary direct investment stocks (accumulated)										
2018	4,398	1,994	22,922	50	239	22,532	1,195	282,565	53,427	207,465
2019	5,358	2,010	21,371	1,192	260	21,019	1,682	332,136	59,910	248,812
2020	6,267	1,623	26,801	1,154	190	25,792	453	370,664	70,245	278,679
2021	6,836	1,718	34,177	1,571	103	32,583	413	362,246	73,571	259,121
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million										
Liabilities of inward direct investment relations										
2018	7,760	3,737	52,562	170	281	36,290	12,399	214,292	70,367	85,490
2019	8,299	3,601	50,647	1,362	295	33,879	11,818	215,188	77,919	74,651
2020	8,864	3,893	55,157	1,289	605	36,511	14,104	240,416	87,944	85,197
2021	9,260	4,024	64,468	1,717	600	43,937	15,577	255,019	94,137	79,531
Receivables of inward direct investment relations										
2018	2,920	809	14,747	135	21	2,405	10,765	32,018	121	8,117
2019	2,528	744	14,374	117	7	2,417	10,829	33,943	214	9,239
2020	2,167	1,162	17,173	131	118	3,258	12,142	37,364	279	12,616
2021	2,005	1,226	18,087	151	161	3,787	12,690	47,942	141	19,123
Primary and secondary direct investment stocks (accumulated)										
2018	4,840	2,928	37,815	36	261	33,885	1,633	182,274	70,246	77,373
2019	5,771	2,858	36,272	1,244	288	31,463	989	181,245	77,705	65,412
2020	6,697	2,731	37,983	1,158	487	33,253	1,962	203,053	87,665	72,580
2021	7,256	2,798	46,381	1,566	439	40,149	2,887	207,077	93,997	60,407
Key indicators of enterprises in the reporting country										
Number										
2018	116	159	771	29	31	94	494	2,511	168	1,450
2019	119	151	798	29	31	92	513	2,564	164	1,494
2020	117	163	902	29	29	129	586	2,655	160	1,559
2021	114	159	885	27	29	128	575	2,594	165	1,507
Employees in thousands										
2018	11	72	175	3	3	34	112	109	57	0
2019	11	67	174	4	3	32	113	109	57	0
2020	10	62	192	4	3	33	130	112	60	0
2021	10	57	189	4	3	32	129	113	62	0
Annual turnover in € million										
2018	21,243	7,861	77,652	833	3,796	26,664	38,873	95,804	27,765	1,103
2019	22,612	7,595	80,508	1,626	3,855	26,520	41,113	101,452	29,510	1,568
2020	19,689	4,255	83,721	1,566	3,662	25,966	45,781	105,750	34,171	1,412
2021	28,066	3,665	83,909	1,517	3,703	28,188	43,733	111,552	37,971	1,627

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					
	Trusts, funds and similar financial entities; other financial service activities	Insurance and reinsurance	Pension funding	Activities auxiliary to financial services and insurance activities		Total	of which	Activities of head offices (holding companies with management function)	Public relations and management consultancy activities	Architectural and engineering activities and related technical consultancy	Technical testing and analysis
	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											
2018	21,842	4,704	–	3	13,762	28,993	373,237	364,509	1,009	1,860	396
2019	23,490	5,806	–	10	14,002	26,041	351,042	342,979	1,089	883	373
2020	19,600	5,642	–	9	16,618	32,108	368,011	358,850	1,349	978	344
2021	23,279	5,603	–	19	25,625	31,015	366,627	356,228	1,468	1,007	375
Receivables of inward direct investment relations											
2018	3,442	9,044	–	168	5,979	5,725	38,253	32,180	985	1,473	238
2019	4,040	8,620	–	356	6,879	3,207	34,225	29,457	968	489	277
2020	4,434	8,373	–	209	7,114	3,760	36,886	31,300	1,465	558	270
2021	4,110	10,107	–	209	10,546	4,163	52,099	46,215	1,572	592	167
Primary direct investment stocks (accumulated)											
2018	18,400	–	4,339	–	171	7,783	23,269	334,983	–	24	388
2019	19,450	–	2,813	–	346	7,123	22,835	316,817	–	121	394
2020	15,167	–	2,731	–	200	9,504	28,348	331,125	–	116	421
2021	19,169	–	4,504	–	190	15,079	26,851	314,528	–	105	415
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million											
Liabilities of inward direct investment relations											
2018	26,863	13,803	–	1,405	16,364	36,315	48,429	34,141	1,926	2,669	486
2019	32,851	11,592	–	1,452	16,723	36,436	55,258	41,226	2,592	1,618	456
2020	35,614	11,327	–	1,305	19,030	41,163	67,847	52,709	2,434	1,552	483
2021	40,649	11,335	–	1,209	28,160	39,589	67,929	51,804	2,582	1,598	517
Receivables of inward direct investment relations											
2018	5,612	9,768	–	1,836	6,564	6,448	14,190	6,268	2,090	1,559	248
2019	5,910	9,116	–	2,057	7,407	3,995	11,839	5,304	2,063	662	282
2020	6,191	8,780	–	2,005	7,493	4,446	12,921	5,607	2,258	802	277
2021	4,949	10,926	–	2,008	10,795	4,979	13,729	6,132	2,251	858	175
Primary and secondary direct investment stocks (accumulated)											
2018	21,252	4,035	–	431	9,800	29,866	34,239	27,873	–	164	238
2019	26,941	2,476	–	606	9,317	32,440	43,419	35,922	–	529	174
2020	29,422	2,547	–	700	11,538	36,717	54,926	47,101	–	176	206
2021	35,700	408	–	800	17,365	34,610	54,200	45,673	–	331	342
Key indicators of enterprises in the reporting country											
Number											
2018	294	100	–	41	458	2,315	1,629	876	124	148	62
2019	302	90	–	44	470	2,241	1,666	890	119	158	65
2020	309	92	–	46	489	2,364	1,748	927	139	175	70
2021	301	89	–	45	487	2,238	1,749	908	142	184	70
Employees in thousands											
2018	8	26	–	0	18	13	182	48	28	34	13
2019	8	28	–	0	15	12	179	39	32	31	13
2020	10	26	–	0	16	13	185	40	34	34	14
2021	9	26	–	–	16	12	188	40	35	35	15
Annual turnover in € million											
2018	11,694	47,481	–	407	7,354	14,125	56,882	17,351	7,832	7,690	2,054
2019	12,219	49,984	–	668	7,503	17,945	47,334	14,450	8,559	4,797	2,159
2020	12,319	49,934	–	663	7,252	13,324	47,305	15,061	8,585	5,458	2,199
2021	10,876	52,314	–	1,001	7,763	11,666	46,684	14,327	9,192	5,477	2,111

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	Scientific research and development		Administrative and support service activities				Education; human health and social work activities	Arts, entertainment and recreation	Public administration; other service activities; non-profit organizations	
	61	62	Total	of which						
			63	Rental and leasing activities	Employment activities	Travel agency, tour operator and other reservation service and related activities	Office administrative, office support and other business support activities	68	69	70
Primary foreign direct investment in the reporting country in € million										
Liabilities of inward direct investment relations										
2018	3,786	1,021	8,238	2,797	.	2,188	2,745	366	470	570
2019	4,186	1,038	8,367	3,088	.	869	3,922	1,263	583	575
2020	4,971	1,062	6,952	3,107	279	705	2,636	1,278	765	219
2021	5,882	1,198	6,851	3,675	.	626	2,078	986	754	234
Receivables of inward direct investment relations										
2018	2,033	719	5,177	2,171	.	1,125	1,618	110	181	47
2019	1,859	559	2,996	1,269	.	183	1,401	192	272	102
2020	2,380	424	2,917	1,166	111	92	1,413	193	361	45
2021	2,428	625	3,394	1,698	.	103	1,380	202	353	21
Primary direct investment stocks (accumulated)										
2018	1,753	303	3,061	625	.	1,063	1,127	256	289	523
2019	2,327	479	5,371	1,819	.	686	2,521	1,071	311	473
2020	2,591	638	4,035	1,941	168	614	1,223	1,085	405	174
2021	3,454	573	3,458	1,977	.	523	698	784	400	214
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million										
Liabilities of inward direct investment relations										
2018	4,741	1,712	12,018	4,360	.	2,228	3,894	1,975	940	702
2019	4,803	1,827	11,697	4,720	.	878	4,776	2,549	1,185	787
2020	5,948	1,990	11,026	4,472	704	700	4,546	2,590	1,470	460
2021	7,213	2,116	11,655	5,028	.	626	4,850	2,234	1,472	479
Receivables of inward direct investment relations										
2018	2,250	944	6,212	2,335	.	1,153	2,237	810	344	76
2019	1,967	832	3,737	1,411	.	206	1,699	416	498	163
2020	2,523	857	3,925	1,324	145	101	1,868	440	695	133
2021	2,664	1,040	4,264	1,852	.	103	1,796	450	782	108
Primary and secondary direct investment stocks (accumulated)										
2018	2,491	767	5,806	2,025	.	1,075	1,657	1,164	596	626
2019	2,837	995	7,960	3,309	.	673	3,077	2,133	687	625
2020	3,425	1,133	7,101	3,148	560	600	2,678	2,150	774	327
2021	4,549	1,077	7,392	3,176	.	523	3,053	1,784	690	370
Key indicators of enterprises in the reporting country										
Number										
2018	167	169	576	96	.	39	308	305	64	34
2019	175	179	585	110	.	37	304	347	68	35
2020	192	171	589	112	59	31	310	396	69	38
2021	199	171	550	110	.	27	292	403	67	35
Employees in thousands										
2018	35	19	278	13	.	9	48	60	14	7
2019	36	23	266	14	.	8	50	71	15	8
2020	36	22	243	10	110	9	55	74	12	8
2021	36	21	230	11	.	6	53	74	12	8
Annual turnover in € million										
2018	14,945	5,330	32,265	6,610	.	5,369	9,177	4,976	2,421	915
2019	9,307	6,135	32,220	7,078	.	3,072	11,712	5,742	2,639	981
2020	9,165	4,902	29,480	5,379	4,880	883	13,689	6,762	2,383	760
2021	9,357	4,555	27,304	5,521	.	836	13,175	7,322	2,227	744

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 ¹									
		Total	Total	Euro area							
				Total	of which						
1	2	3	4	Austria	Belgium	Cyprus	Finland	France	Germany	Greece	11
Primary foreign direct investment in the reporting country in € million											
Liabilities of inward direct investment relations											
2018	996,705	614,464	522,336	402,207	27,883	13,202	.	10,446	77,879	56,200	105
2019	1,031,570	647,002	544,474	423,068	28,211	13,590	2,198	9,518	77,230	79,140	124
2020	1,110,364	694,649	508,603	464,509	34,513	12,678	1,558	15,857	81,272	77,580	88
2021	1,138,804	719,703	527,820	483,100	36,556	11,707	.	24,462	80,873	80,419	94
Receivables of inward direct investment relations											
2018	223,427	122,715	107,213	82,621	3,850	3,117	.	3,342	23,855	4,083	69
2019	225,461	123,910	108,451	83,228	3,790	3,911	717	2,777	24,125	4,126	76
2020	238,572	130,595	100,491	87,733	5,557	3,509	228	9,091	25,046	2,003	5
2021	286,570	167,269	132,008	106,125	5,023	3,657	.	21,505	24,605	1,788	8
Primary direct investment stocks (accumulated)											
2018	773,278	491,750	415,123	319,586	24,033	10,085	.	7,104	54,024	52,117	36
2019	806,109	523,093	436,023	339,839	24,421	9,679	1,481	6,741	53,105	75,014	48
2020	871,792	564,054	408,113	376,776	28,956	9,170	1,330	6,766	56,226	75,577	83
2021	852,234	552,434	395,812	376,974	31,533	8,050	.	2,957	56,268	78,632	85
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ²											
Liabilities of inward direct investment relations											
2018	779,150	498,743	438,002	340,182	26,729	13,269	.	8,646	58,063	57,021	105
2019	799,131	504,341	435,718	336,407	27,691	13,816	2,147	8,742	56,349	59,322	124
2020	863,264	536,926	400,648	365,150	35,374	14,841	1,498	22,163	56,949	58,477	88
2021	903,444	568,811	427,358	393,494	36,074	14,057	.	28,704	55,120	68,618	94
Receivables of inward direct investment relations											
2018	233,097	128,507	111,824	81,530	4,333	4,716	.	2,653	25,038	1,614	69
2019	238,185	126,517	109,584	79,486	4,652	4,833	748	2,887	23,700	1,873	76
2020	253,389	134,855	100,178	83,888	6,408	4,753	261	7,602	24,625	1,289	5
2021	288,096	161,269	125,336	104,544	6,097	5,320	.	20,083	23,408	1,222	8
Primary and secondary direct investment stocks (accumulated)											
2018	546,053	370,236	326,177	258,652	22,396	8,552	.	5,993	33,026	55,407	36
2019	560,946	377,824	326,134	256,921	23,039	8,983	1,399	5,855	32,650	57,449	48
2020	609,875	402,071	300,469	281,262	28,966	10,088	1,236	14,561	32,324	57,188	83
2021	615,349	407,542	302,022	288,950	29,977	8,737	.	8,621	31,712	67,396	85
Key indicators of enterprises in the reporting country											
Number											
2018	17,030	11,860	9,570	7,580	869	279	.	136	1,404	1,020	4
2019	17,224	12,012	9,709	7,737	864	269	113	135	1,394	1,022	4
2020	17,741	12,483	9,082	8,076	890	258	114	159	1,432	1,066	5
2021	17,370	12,221	8,871	7,892	873	255	.	155	1,412	1,074	7
Employees in thousands											
2018	3,238	2,227	1,776	1,377	125	50	.	29	345	203	0
2019	3,258	2,269	1,805	1,412	120	47	6	31	348	229	0
2020	3,233	2,258	1,609	1,415	129	43	4	34	342	228	0
2021	3,131	2,181	1,570	1,397	134	43	.	33	321	224	0
Annual turnover in € million											
2018	1,730,000	1,157,038	945,187	667,944	47,927	32,045	.	11,558	170,557	102,076	44
2019	1,759,129	1,198,913	984,094	699,136	49,835	35,506	5,067	11,811	170,011	121,529	60
2020	1,743,404	1,203,444	866,402	754,681	50,861	38,552	1,472	97,698	150,070	127,984	59
2021	1,847,287	1,309,327	924,259	796,705	51,004	34,409	.	139,315	137,404	136,470	54

¹ Until 2019 including, from 2020 excluding United Kingdom ² 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 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											
2018	42,352	34,747	59,191	285	56,800	365	61	21,436	120,130	1,226	10,796
2019	34,395	34,009	62,273	294	59,281	438	43	22,197	121,406	2,126	12,398
2020	37,363	32,379	83,746	262	63,490	468	80	23,016	44,094	1,327	12,521
2021	36,296	32,921	83,946	427	71,417	513	79	22,486	44,720	1,274	10,577
Receivables of inward direct investment relations											
2018	6,779	5,994	11,943	3	15,408	27	11	3,945	24,592	171	2,569
2019	5,427	5,959	14,563	3	13,200	33	2	4,518	25,223	142	3,444
2020	6,312	5,442	14,308	13	11,378	52	15	4,769	12,757	115	3,722
2021	7,923	5,258	14,969	30	16,071	62	17	4,988	25,883	119	3,590
Primary direct investment stocks (accumulated)											
2018	35,572	28,753	47,248	282	41,391	338	50	17,491	95,537	1,055	8,227
2019	28,968	28,050	47,710	291	46,081	405	41	17,678	96,183	1,983	8,954
2020	31,051	26,938	69,438	249	52,112	415	66	18,247	31,337	1,212	8,799
2021	28,373	27,662	68,977	397	55,346	451	62	17,499	18,837	1,155	6,987
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million ²											
Liabilities of inward direct investment relations											
2018	22,725	35,351	46,623	192	51,061	317	87	18,764	97,820	2,235	7,363
2019	17,945	31,533	47,142	186	52,618	392	68	18,279	99,311	3,194	9,244
2020	16,896	28,975	52,534	146	56,540	441	80	20,053	35,497	2,256	9,437
2021	15,262	29,163	58,459	330	65,089	487	79	21,126	33,864	2,303	8,850
Receivables of inward direct investment relations											
2018	6,783	5,113	11,612	3	15,811	42	14	3,501	30,294	481	2,391
2019	4,856	5,697	13,744	4	13,169	51	5	3,192	30,098	581	3,137
2020	5,604	4,761	13,419	13	11,551	87	15	3,488	16,290	571	3,255
2021	7,042	5,027	14,340	30	17,588	97	17	4,009	20,792	607	3,216
Primary and secondary direct investment stocks (accumulated)											
2018	15,942	30,238	35,011	189	35,250	275	73	15,263	67,526	1,754	4,972
2019	13,089	25,837	33,398	182	39,449	341	63	15,086	69,212	2,613	6,106
2020	11,291	24,214	39,115	133	44,989	354	66	16,565	19,207	1,685	6,183
2021	8,220	24,136	44,119	301	47,501	390	62	17,117	13,072	1,696	5,633
Key indicators of enterprises in the reporting country											
Number											
2018	248	536	1,384	14	1,325	20	12	225	1,990	58	383
2019	216	534	1,627	13	1,292	21	10	218	1,972	63	349
2020	215	486	1,887	12	1,293	21	6	222	1,006	66	331
2021	223	475	1,836	16	1,243	21	6	220	979	70	332
Employees in thousands											
2018	56	77	176	1	256	2	1	52	399	17	68
2019	45	75	190	1	264	2	1	52	392	16	67
2020	51	70	207	1	252	3	1	49	194	16	65
2021	53	69	205	1	259	3	1	48	173	15	59
Annual turnover in € million											
2018	22,195	54,905	81,749	237	114,547	1,349	275	23,467	277,243	6,309	30,037
2019	18,830	52,571	87,368	239	119,883	1,334	257	24,583	284,958	6,273	30,088
2020	20,245	51,152	71,831	242	119,766	1,211	284	23,017	111,721	6,178	28,069
2021	20,521	53,326	79,770	219	119,690	1,427	269	21,477	127,555	7,957	26,314

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 ¹							
Other EU member states (cont'd)			Total	of which							
of which				Gibraltar	Guernsey	Iceland	Isle of Man	Jersey	Liechtenstein	Norway	
Hungary	Poland	Sweden	26								27	28	29	30	31	32	33
Year	23	24	25	26	27	28	29	30	31	32	33
Primary foreign direct investment in the reporting country in € million											
Liabilities of inward direct investment relations											
2018	58	944	25,486	92,128	116	315	.	47	2,755	5,076	.
2019	94	1,098	25,430	102,529	108	377	57	12	5,982	5,199	2,705
2020	92	1,217	28,881	186,045	102	674	57	49	5,904	5,167	3,657
2021	91	1,697	31,021	191,883	85	728	66	45	4,978	5,161	3,003
Receivables of inward direct investment relations											
2018	14	351	8,689	15,501	51	34	.	111	221	309	.
2019	7	318	6,965	15,459	49	70	9	90	1,227	256	828
2020	15	318	8,584	30,104	59	215	9	71	1,413	337	1,508
2021	15	591	21,562	35,261	59	260	9	74	1,364	363	1,623
Primary direct investment stocks (accumulated)											
2018	44	592	16,797	76,627	65	281	.	63	2,534	4,767	.
2019	87	779	18,465	87,070	59	307	48	77	4,755	4,943	1,877
2020	77	899	20,297	155,941	43	459	48	23	4,491	4,830	2,149
2021	76	1,106	9,459	156,623	26	468	57	29	3,613	4,798	1,380
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million											
Liabilities of inward direct investment relations											
2018	58	977	23,308	60,741	116	277	.	47	1,432	5,089	.
2019	94	1,082	22,030	68,623	108	352	57	12	5,537	2,497	2,640
2020	92	921	22,754	136,278	102	600	57	49	4,177	2,548	3,044
2021	91	1,418	21,164	141,454	85	625	66	45	3,708	2,454	3,107
Receivables of inward direct investment relations											
2018	14	118	12,028	16,682	51	37	.	111	296	317	.
2019	7	202	9,906	16,933	49	74	9	90	646	257	782
2020	15	326	12,119	34,676	59	218	9	71	661	340	1,187
2021	15	611	16,335	35,933	59	264	9	74	667	354	2,089
Primary and secondary direct investment stocks (accumulated)											
2018	44	859	11,280	44,059	65	241	.	63	1,136	4,772	.
2019	87	880	12,123	51,690	59	279	48	77	4,892	2,240	1,858
2020	77	595	10,635	101,602	43	383	48	23	3,516	2,207	1,857
2021	76	807	4,829	105,520	26	362	57	29	3,041	2,100	1,018
Key indicators of enterprises in the reporting country											
Number											
2018	9	58	472	2,290	14	32	.	9	164	144	.
2019	9	63	468	2,303	9	28	4	5	169	178	89
2020	10	53	535	3,401	8	43	4	4	171	192	93
2021	10	49	507	3,350	6	45	4	5	163	180	93
Employees in thousands											
2018	0	11	106	451	0	4	.	0	11	21	.
2019	0	10	106	464	0	3	0	0	16	21	11
2020	0	8	105	649	0	5	0	0	15	22	11
2021	0	7	91	611	0	5	0	0	15	13	11
Annual turnover in € million											
2018	354	7,080	76,670	211,851	22	762	.	2	3,816	6,154	.
2019	357	6,906	81,397	214,819	10	723	78	1	8,362	5,969	31,615
2020	315	4,874	72,081	337,042	7	1,217	82	0	7,702	5,729	31,303
2021	266	5,481	87,290	385,068	0	941	82	1	7,688	4,551	56,654

¹ Until 2019 excluding, from 2020 including United Kingdom.

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			
	34	35	36	37	38	39	40	41	42	43

Primary foreign direct investment in the reporting country in € million

Liabilities of inward direct investment relations

2018	10,499	68,761	1,575	81,582	2,166	1,996	277,615	269,843	.	256,441
2019	10,261	75,944	1,661	80,203	2,482	2,301	272,006	263,692	.	246,968
2020	6,533	74,334	1,879	87,671	2,299	2,064	297,944	290,276	.	276,153
2021	11,635	72,010	1,852	92,318	2,267	2,000	302,202	294,951	.	285,942

Receivables of inward direct investment relations

2018	1,409	12,325	94	12,797	239	186	80,382	78,880	.	75,298
2019	1,133	11,634	100	14,344	153	113	77,050	75,603	.	71,887
2020	571	11,983	92	13,819	151	99	84,940	83,487	.	79,836
2021	3,058	13,046	140	15,240	211	108	91,512	89,906	.	86,868

Primary direct investment stocks (accumulated)

2018	9,090	56,436	1,481	68,784	1,927	1,810	197,233	190,963	.	181,144
2019	9,128	64,309	1,561	65,860	2,329	2,188	194,956	188,088	.	175,082
2020	5,963	62,351	1,788	73,852	2,149	1,965	213,004	206,789	.	196,316
2021	8,577	58,963	1,712	77,078	2,056	1,892	210,690	205,045	.	199,074

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

Liabilities of inward direct investment relations

2018	9,773	39,644	1,540	63,850	1,751	1,580	189,653	183,147	.	174,432
2019	9,770	45,807	1,620	63,626	2,011	1,831	196,459	189,180	.	180,894
2020	5,817	47,176	1,818	70,871	1,565	1,333	223,602	215,723	.	208,219
2021	6,356	46,067	1,791	77,148	1,614	1,347	231,444	223,797	.	216,808

Receivables of inward direct investment relations

2018	1,498	13,376	103	15,262	480	427	83,959	82,190	.	78,506
2019	1,075	13,786	103	16,263	386	346	86,355	84,127	.	79,936
2020	530	13,872	97	17,604	361	309	94,039	91,944	.	86,771
2021	489	15,345	145	16,414	477	374	97,548	95,158	.	90,535

Primary and secondary direct investment stocks (accumulated)

2018	8,275	26,267	1,438	48,588	1,271	1,153	105,694	100,957	.	95,925
2019	8,694	32,021	1,516	47,363	1,625	1,485	110,104	105,053	.	100,958
2020	5,287	33,303	1,721	53,267	1,204	1,024	129,563	123,780	.	121,448
2021	5,867	30,721	1,646	60,733	1,138	974	133,896	128,639	.	126,273

Key indicators of enterprises in the reporting country

Number

2018	68	1,720	42	1,002	45	37	3,262	3,037	.	2,835
2019	56	1,712	43	1,010	48	39	3,270	3,022	.	2,820
2020	54	1,739	39	1,043	52	41	3,308	3,030	.	2,830
2021	58	1,729	40	1,017	44	33	3,224	2,954	.	2,764

Employees in thousands

2018	4	395	4	196	10	9	724	696	.	634
2019	3	407	4	193	11	10	693	665	.	618
2020	3	390	4	199	12	11	675	647	.	599
2021	3	373	3	188	11	10	656	629	.	587

Annual turnover in € million

2018	33,013	134,058	1,723	156,586	4,484	4,279	373,162	340,169	.	322,532
2019	27,366	138,418	1,865	159,602	4,512	4,305	359,352	339,297	.	322,880
2020	18,217	134,178	1,825	136,315	3,979	3,803	341,128	328,532	.	313,054
2021	26,196	135,875	1,907	150,737	3,712	3,450	341,673	326,068	.	312,990

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				
	44	45	46	47	48	49	50	51	52	53	
Primary foreign direct investment in the reporting country in € million											
Liabilities of inward direct investment relations											
2018	5,019	2,779	1,434	–	525	350	873	2,753	1,105	96,711	16,022
2019	5,453	2,330	1,365		669	363	530	2,861	.	103,520	15,728
2020	4,431	710	1,420	1,191	196	692	3,237	.	.	109,031	14,587
2021	4,296	512	1,414	1,216	157	775	2,955	.	.	107,779	14,248
Receivables of inward direct investment relations											
2018	1,301	395	108	274	130	394	201	201	.	18,685	1,308
2019	1,114	245	117	285	128	340	332	.	.	22,750	1,960
2020	1,241	267	262	350	0	347	212	.	.	21,418	1,773
2021	1,450	356	181	500	1	395	156	.	.	25,703	1,889
Primary direct investment stocks (accumulated)											
2018	3,718	2,385	1,326	–	799	220	479	2,552	904	78,026	14,714
2019	4,339	2,085	1,249	384	235	190	2,529	.	.	80,770	13,768
2020	3,190	443	1,158	841	196	344	3,025	.	.	87,613	12,815
2021	2,847	155	1,233	716	156	379	2,798	.	.	82,076	12,360
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million											
Liabilities of inward direct investment relations											
2018	3,835	1,913	705	–	395	350	1,157	2,672	1,024	82,982	14,677
2019	4,490	1,618	651	456	363	363	1,158	2,789	.	89,656	14,458
2020	4,629	1,178	700	1,201	196	692	3,250	.	.	94,755	13,107
2021	4,720	1,239	668	1,212	157	775	2,927	.	.	94,943	12,547
Receivables of inward direct investment relations											
2018	1,602	436	17	224	130	775	168	168	.	18,823	1,645
2019	1,859	548	38	248	128	850	368	.	.	23,302	2,449
2020	1,864	397	194	325	0	659	230	.	.	22,683	2,313
2021	2,215	487	194	549	1	690	175	.	.	26,978	2,441
Primary and secondary direct investment stocks (accumulated)											
2018	2,233	1,477	688	–	619	220	382	2,504	856	64,159	13,033
2019	2,631	1,071	613	208	235	308	2,421	.	.	66,353	12,008
2020	2,764	781	506	876	196	298	3,019	.	.	72,071	10,795
2021	2,505	752	474	663	156	335	2,752	.	.	67,965	10,106
Key indicators of enterprises in the reporting country											
Number											
2018	198	55	53	34	10	28	27	20	.	1,753	246
2019	221	56	51	61	11	27	27	.	.	1,790	254
2020	253	46	48	57	7	22	25	.	.	1,794	226
2021	246	46	40	55	7	23	24	.	.	1,772	228
Employees in thousands											
2018	25	10	4	5	0	6	3	2	.	261	21
2019	26	10	3	6	0	6	3	.	.	265	21
2020	25	9	3	5	0	4	3	.	.	267	21
2021	24	8	3	5	0	4	3	.	.	263	21
Annual turnover in € million											
2018	30,961	3,801	1,283	22,436	175	2,902	2,032	1,860	.	188,927	12,221
2019	18,207	3,495	454	10,334	170	2,608	1,848	.	.	188,632	10,317
2020	11,209	2,925	1,102	3,983	128	2,209	1,386	.	.	186,961	10,661
2021	14,019	3,777	1,114	5,731	147	2,381	1,586	.	.	183,889	11,039

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 ¹							Other Asian countries ²			
Year	of which						Total	of which		
	Israel	Kuwait	Lebanon	Oman	Qatar	Saudi Arabia		United Arab Emirates	China ³	Hong Kong
	54	55	56	57	58	59	60	61	62	63
Primary foreign direct investment in the reporting country in € million										
Liabilities of inward direct investment relations										
2018	5,457	.	36	1,229	6,840	457	1,497	80,689	12,932	3,050
2019	5,131	478	32	1,240	6,880	466	.	87,792	14,129	3,678
2020	4,959	465	27	1,208	6,085	487	.	94,443	14,352	4,016
2021	5,034	.	27	1,278	4,844	627	1,958	93,531	14,819	4,272
Receivables of inward direct investment relations										
2018	587	.	5	85	1	226	291	17,378	3,430	672
2019	383	110	5	82	1	276	.	20,790	3,502	740
2020	338	119	5	58	4	269	.	19,645	3,411	803
2021	400	.	0	80	-	376	904	23,815	3,344	913
Primary direct investment stocks (accumulated)										
2018	4,870	.	31	1,143	6,839	230	1,206	63,311	9,502	2,378
2019	4,748	368	27	1,158	6,880	191	.	67,002	10,627	2,937
2020	4,621	346	22	1,149	6,081	218	.	74,798	10,941	3,213
2021	4,633	.	26	1,199	4,844	251	1,054	69,716	11,474	3,359
Primary and secondary foreign direct investment in the reporting country (consolidated) in € million										
Liabilities of inward direct investment relations										
2018	4,931	.	36	488	6,830	392	1,691	68,305	9,180	2,781
2019	4,848	270	32	495	6,871	402	.	75,198	10,141	3,042
2020	4,545	236	27	510	6,075	447	.	81,647	10,302	3,760
2021	4,453	.	27	556	4,834	571	1,837	82,396	10,839	3,984
Receivables of inward direct investment relations										
2018	943	.	5	89	1	208	287	17,179	3,300	688
2019	890	110	5	82	1	262	.	20,853	3,352	736
2020	849	119	5	92	4	271	.	20,371	3,152	971
2021	952	.	0	80	0	377	897	24,537	3,062	1,077
Primary and secondary direct investment stocks (accumulated)										
2018	3,988	.	31	398	6,829	184	1,404	51,126	5,880	2,093
2019	3,957	160	27	413	6,870	140	.	54,345	6,789	2,306
2020	3,696	116	22	418	6,071	176	.	61,277	7,150	2,789
2021	3,500	.	26	477	4,834	194	940	57,859	7,776	2,907
Key indicators of enterprises in the reporting country										
Number										
2018	159	.	5	11	9	9	30	1,507	303	76
2019	163	17	5	10	9	8	.	1,536	320	89
2020	139	17	6	10	9	8	.	1,568	343	83
2021	140	.	5	10	7	9	31	1,544	331	86
Employees in thousands										
2018	10	.	0	2	1	1	5	240	63	9
2019	10	3	0	2	1	1	.	244	60	11
2020	9	2	0	1	1	2	.	247	59	10
2021	9	.	0	1	1	2	6	242	54	10
Annual turnover in € million										
2018	4,701	.	28	1,254	103	939	2,473	176,706	31,101	6,570
2019	4,692	1,421	17	1,084	99	815	.	178,315	29,424	7,317
2020	4,405	1,325	15	951	100	1,052	.	176,301	28,553	7,672
2021	3,942	.	14	1,421	45	1,285	2,131	172,850	27,894	7,095

¹ From 2017 excluding Iran. ² From 2017 including Iran. ³ Excluding Hong Kong.

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
	64	65	66	67	68	69	70	71	72	73	74

Primary foreign direct investment in the reporting country in € million

Liabilities of inward direct investment relations											
2018	2,964	2,163	49,297	7,633	944	566	901	79	5,748	5,687	.
2019	3,033	1,910	54,503	7,811	767	486	1,006	260	6,559	.	.
2020	.	1,846	58,244	10,117	776	460	1,076	226	6,441	.	.
2021	.	1,833	57,393	9,567	722	435	1,377	232	6,853	.	.

Receivables of inward direct investment relations											
2018	667	164	9,740	2,234	175	40	217	16	1,406	1,362	.
2019	795	50	12,794	2,361	147	158	185	41	1,598	.	.
2020	.	114	11,222	2,662	144	172	142	35	1,469	.	.
2021	.	124	15,200	2,806	100	118	176	34	1,874	.	.

Primary direct investment stocks (accumulated)											
2018	2,297	2,000	39,556	5,399	769	525	684	63	4,342	4,325	.
2019	2,238	1,859	41,709	5,450	620	328	821	219	4,961	.	.
2020	.	1,732	47,022	7,456	632	289	934	190	4,972	.	.
2021	.	1,710	42,193	6,760	621	317	1,201	198	4,978	.	.

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

Liabilities of inward direct investment relations											
2018	2,260	1,906	42,614	7,256	587	525	878	133	6,021	5,960	.
2019	2,204	1,642	48,363	7,402	471	440	1,000	320	6,664	.	.
2020	.	1,609	51,578	9,619	467	390	880	299	6,417	.	.
2021	.	1,597	51,358	9,559	413	389	1,215	305	6,632	.	.

Receivables of inward direct investment relations											
2018	650	164	9,624	2,286	161	55	213	17	1,327	1,283	.
2019	844	48	12,940	2,402	124	159	190	41	1,626	.	.
2020	.	111	11,656	2,667	119	171	147	52	1,452	.	.
2021	.	121	15,781	2,794	74	117	171	50	1,824	.	.

Primary and secondary direct investment stocks (accumulated)											
2018	1,610	1,742	32,990	4,971	426	470	665	116	4,694	4,677	.
2019	1,360	1,594	35,424	5,000	347	281	810	279	5,039	.	.
2020	.	1,498	39,922	6,952	348	219	733	247	4,965	.	.
2021	.	1,476	35,577	6,765	338	272	1,044	255	4,808	.	.

Key indicators of enterprises in the reporting country

Number											
2018	81	40	815	72	23	35	43	7	110	106	.
2019	82	40	812	74	21	32	45	9	104	.	.
2020	.	42	815	78	20	27	47	10	104	.	.
2021	.	43	798	74	20	28	46	10	109	.	.

Employees in thousands											
2018	16	0	131	8	3	4	4	1	16	16	.
2019	16	0	134	9	2	4	4	2	20	.	.
2020	.	0	137	10	2	4	4	2	21	.	.
2021	.	0	135	10	2	4	4	2	21	.	.

Annual turnover											
2018	9,431	730	88,794	33,772	1,325	1,811	2,552	391	6,389	6,276	.
2019	8,948	856	91,390	34,246	1,180	1,607	2,444	708	7,720	.	.
2020	.	840	89,269	33,778	1,082	1,552	2,350	879	7,892	.	.
2021	.	668	82,756	38,057	1,113	1,535	2,473	882	8,686	.	.

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								Electricity, gas, steam and air conditioning supply	Wholesale and retail trade; repair of motor vehicles and motorcycles
		Manufacturing									
		Total	of which								
1	2	3	4	5	6	7	8	9	10		
All countries											
2018	546,053	143,026	8,904	20,185	18,532	6,248	9,310	16,568	19,815	63,041	
2019	560,946	140,570	7,074	22,248	17,787	6,457	9,096	17,147	25,554	62,855	
2020	609,875	140,602	4,935	21,368	19,403	7,092	8,774	15,910	37,536	61,576	
2021	615,349	146,604	6,951	18,260	18,263	7,670	11,256	16,193	29,207	61,143	
Europe											
2018	435,815	121,528	8,856	17,727	15,832	6,006	6,098	12,262	19,817	42,398	
2019	454,277	119,347	7,033	19,303	15,107	5,998	5,696	12,825	25,519	42,288	
2020	483,900	117,688	4,773	18,678	16,557	6,696	5,765	11,698	37,546	39,574	
2021	481,133	116,864	6,911	15,590	15,486	7,283	7,641	10,268	29,186	38,878	
EU countries ¹											
2018	381,672	103,999	.	.	13,241	5,632	4,330	8,137	17,243	32,940	
2019	392,269	102,625	.	19,512	12,607	5,680	3,737	8,588	23,025	31,381	
2020	384,320	95,197	5,290	17,319	11,723	6,188	4,868	7,372	34,949	24,576	
2021	380,416	95,220	5,777	14,404	12,457	6,635	6,790	6,125	26,805	24,504	
of which: Austria											
2018	26,648	6,109	.	380	.	431	87	799	812	1,527	
2019	27,216	6,933	.	.	.	.	100	820	696	1,260
2020	33,941	8,792	.	.	121	.	106	902	599	.	
2021	34,537	10,404	.	.	552	621	.	780	626	1,068	
Belgium											
2018	11,004	3,067	- 23	364	120	.	186	728	4,048	1,108	
2019	12,661	4,234	- 13	393	161	1,185	284	788	4,691	973	
2020	12,984	4,486	32	.	159	.	442	866	6,058	589	
2021	14,212	4,263	- 28	310	- 52	1,217	443	851	5,517	505	
Denmark											
2018	7,812	1,160	.	.	.	.	.	106	3,057	1,470
2019	8,332	1,544	.	.	0	308	.	55	.	1,475	
2020	8,675	1,251	- 2	.	2	297	78	99	3,254	1,735	
2021	7,936	1,316	- 3	47	- 16	.	68	117	3,028	1,318	
Finland											
2018	591	135	0	60	- 5	.	14	.	.	301	
2019	991	.	0	57	- 3	.	.	81	.	248	
2020	225	104	0	.	0	.	.	358	.	.	
2021	62	.	.	.	- 4	.	.	360	.	218	
France											
2018	27,039	6,163	.	891	.	.	.	519	1,380	1,716	
2019	26,572	4,796	.	.	- 2,884	515	1,492	584	1,604	2,186	
2020	29,037	7,078	.	.	- 1,798	.	1,157	424	1,582	2,892	
2021	27,078	5,863	.	.	- 2,038	780	1,403	495	1,494	2,721	
Italy											
2018	34,579	4,145	.	.	.	1,682	58	359	.	1,634	
2019	31,260	3,522	.	.	.	1,509	98	249	.	1,736	
2020	28,841	3,668	.	.	.	.	78	277	.	1,652
2021	27,941	4,014	.	.	.	1,792	78	290	- 4	1,657	
Luxembourg											
2018	91,756	19,745	.	2,281	.	.	1,800	2,631	.	5,092	
2019	101,739	19,657	-	.	3,286	753	1,180	2,950	.	3,309	
2020	120,501	19,286	-	2,221	3,926	918	1,528	3,218	3,220	3,570	
2021	127,550	21,297	-	2,156	4,181	1,069	3,162	1,767	.	5,605	

¹ Until 2019 including, from 2020 excluding United Kingdom.

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			
	11	12	13	14	15	16	17	18	19	20
All countries										
2018	37,815	33,885	182,274	70,246	77,373	21,252	3,603	29,866	27,873	5,806
2019	36,272	31,463	181,245	77,705	65,412	26,941	1,870	32,440	35,922	7,960
2020	37,983	33,253	203,053	87,665	72,580	29,422	1,847	36,717	47,101	7,101
2021	46,381	40,149	207,077	93,997	60,407	35,700	- 391	34,610	45,673	7,392
Europe										
2018	36,558	33,530	134,903	55,814	.	.	1,180	28,316	16,049	5,215
2019	35,350	30,925	139,566	60,291	.	24,824	- 990	30,757	19,809	7,310
2020	37,923	33,192	153,373	60,027	55,532	27,925	- 988	34,643	22,081	6,199
2021	44,323	40,003	158,360	64,203	46,973	34,029	- 3,691	32,451	22,044	.
EU countries										
2018	36,388	33,624	119,101	49,612	42,491	18,500	- 933	25,418	12,886	4,778
2019	35,149	31,024	118,842	49,849	40,407	24,586	- 2,290	26,209	16,779	6,706
2020	29,873	27,074	117,247	44,515	46,053	21,355	- 2,478	28,332	17,276	5,349
2021	35,181	32,825	119,891	49,057	38,227	24,352	- 4,895	26,520	17,780	5,764
of which: Austria										
2018	281	.	9,002	1,118	6,808	.	.	2,381	3,565	409
2019	188	.	7,972	984	.	599	.	2,362	4,788	615
2020	141	.	9,553	.	5,755	748	.	2,872	7,672	532
2021	173	.	10,184	2,944	.	845	.	2,684	5,970	664
Belgium										
2018	123	.	- 488	.	88	.	.	2,158	150	233
2019	150	.	.	352	312	- 4	.	1,917	.	651
2020	137	.	679	610	945	- 20	.	340	.	175
2021	149	.	.	851	951	- 496	.	311	.	155
Denmark										
2018	48	.	674	140	411	.	.	.	58	81
2019	45	.	423	138	275	- 16	.	.	48	- 66
2020	35	.	610	130	563	- 28	90	29	- 246	
2021	76	.	.	.	474	- 48	.	93	31	- 313
Finland										
2018	.	-	418	.	28	230	-	33	- 20	.
2019	.	-	235	.	103	221	.	53	- 45	.
2020	.	-	230	.	50	.	.	39	.	135
2021	.	-	172	-	.	.	-	52	.	.
France										
2018	177	15	11,841	8,728	2,014	.	- 811	2,823	430	321
2019	276	41	11,385	8,338	.	.	- 1,362	2,488	427	159
2020	433	50	11,119	8,629	2,047	1,620	- 1,133	2,735	798	- 141
2021	401	50	11,847	9,843	.	1,742	- 1,768	2,409	643	- 94
Italy										
2018	668	15	24,105	17,067	46	628	6,027	522	.	0
2019	684	19	20,745	17,665	- 34	.	2,263	.	.	18
2020	668	.	18,026	14,822	- 200	1,069	2,179	364	44	50
2021	635	.	17,440	14,681	.	1,087	1,756	345	.	101
Luxembourg										
2018	23,939	22,517	19,146	2,512	11,633	2,241	823	7,771	3,461	1,185
2019	24,120	21,427	25,043	1,948	.	7,169	966	9,639	4,555	2,673
2020	29,294	27,449	34,099	1,988	18,107	9,936	551	12,982	.	2,956
2021	34,785	32,902	31,025	2,015	15,459	10,225	- 509	12,369	5,721	3,344

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											
2018	115,539	43,752	6,233	3,354	8,476	1,647	150	2,072	4,516	11,690	
2019	105,393	39,266	3,939	2,777	9,497	.	170	2,189	7,633	12,876	
2020	102,557	38,794	4,183	.	8,630	.	1,251	843	10,225	9,723	
2021	108,340	36,020	4,686	2,484	8,974	1,399	1,380	693	10,442	8,249	
Spain											
2018	9,773	618	-	53	.	.	63	7	.	503	
2019	9,856	262	0	90	.	.	50	104	.	510	
2020	9,572	1,109	-	.	208	.	66	40	.	578	
2021	10,744	386	-	85	145	.	47	48	.	424	
Sweden											
2018	7,146	1,188	.	.	.	.	93	306	.	1,330
2019	8,070	1,316	.	.	.	.	122	232	.	975
2020	6,746	1,966	.	.	38	.	.	564	.	651	
2021	682	2,209	.	.	31	- 1	126	562	.	1,123	
Switzerland											
2018	40,082	16,128	.	74	2,583	.	.	4,094	584	8,671	
2019	47,164	15,435	.	413	2,507	.	.	4,214	615	10,010	
2020	49,061	16,126	.	.	3,361	.	.	4,118	611	10,322	
2021	47,563	15,734	.	514	2,443	.	871	3,822	552	9,496	
United Kingdom											
2018	32,987	7,849	.	1,008	.	118	.	504	- 528	5,340	
2019	37,727	9,383	.	.	1,730	119	406	441	- 51	4,550	
2020	36,933	5,142	.	.	1,674	.	23	184	661	3,636	
2021	40,537	4,456	.	.	592	.	- 38	268	1,852	.	
America											
2018	64,999	10,855	.	1,255	.	131	2,557	2,373	.	4,143	
2019	55,898	7,876	.	.	295	295	2,825	2,591	.	4,511	
2020	73,507	7,398	.	1,185	360	299	2,336	2,171	.	3,730	
2021	82,794	13,800	.	.	.	295	2,753	3,727	.	.	
of which: Canada											
2018	1,784	235	-	.	1	-	1	78	.	64	
2019	1,497	416	-	14	.	0	1	327	.	97	
2020	483	221	-	24	0	0	52	139	.	323	
2021	1,256	1,824	-	21	.	0	- 2	.	.	262	
United States											
2018	55,619	9,770	.	1,245	96	128	2,562	2,214	.	3,891	
2019	50,610	6,838	.	1,283	15	294	2,832	2,247	.	4,108	
2020	57,572	7,142	.	1,145	355	300	2,402	2,011	.	3,054	
2021	66,905	11,454	.	1,110	.	.	2,767	.	1	2,891	
Asia											
2018	41,832	9,692	- 3	1,044	1,546	240	535	2,081	.	16,311	
2019	45,912	12,269	- 7	1,407	1,565	295	443	1,868	.	16,006	
2020	47,343	14,250	.	1,297	.	231	525	2,168	- 10	18,195	
2021	46,475	14,785	- 7	1,375	1,056	227	.	2,360	.	19,194	
of which: Japan											
2018	23,139	6,559	-	773	894	.	365	1,625	-	10,561	
2019	26,710	8,371	-	1,156	893	.	334	1,018	-	.	
2020	29,724	.	-	.	663	.	.	1,276	.	11,363	
2021	25,657	.	-	1,151	493	.	474	1,361	.	.	

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										
2018	6,926	4,215	32,340	9,120	10,745	.	2,310	4,250	2,944	1,079
2019	2,188	3,768	27,921	9,803	.	.	1,843	4,174	2,361	1,592
2020	937	268	27,992	9,251	.	8,488	1,867	3,945	2,929	1,473
2021	2,792	43	36,335	11,548	.	11,594	1,874	3,950	1,940	1,365
Spain										
2018	175	135	6,314	3,476	2,673	.	.	167	230	18
2019	294	1	6,527	3,762	3,001	3	.	324	.	17
2020	289	5	.	.	.	1	.	295	.	39
2021	406	35	.	4,596	3,537	3	.	288	.	43
Sweden										
2018	115	7	3,786	1,868	837	897	.	1,866	.	7
2019	24	12	3,592	1,841	809	866	.	1,701	56	157
2020	185	168	3,018	1,511	.	552	.	2,281	57	165
2021	.	.	2,181	1,388	45	542	.	.	55	185
Switzerland										
2018	169	.	9,412	4,010	4,643	.	25	2,079	1,107	.
2019	.	3	14,945	.	.	3	130	2,357	1,103	.
2020	381	.	16,144	.	.	129	335	.	.	.
2021	.	.	15,955	.	6,698	176	387	2,709	.	457
United Kingdom										
2018	8,952	6,632	5,051	4,050	1,148	.	2,277	3,107	343	1,455
2019	7,080	5,756	10,500	.	1,741	5,381	895	2,274	1,838	313
2020	7,552	6,202	13,712	4,559	1,995	6,373	86	2,489	.	237
2021	7,692	.	16,458	.	.	9,180	136	2,233	1,217	318
America										
2018	935	.	33,021	.	.	.	2,367	1,212	10,712	.
2019	421	472	26,418	.	.	1,078	2,753	1,343	13,291	.
2020	572	67	36,390	17,376	14,772	779	2,761	1,586	22,682	449
2021	946	.	39,532	23,849	.	753	3,230	1,698	21,358	414
of which: Canada										
2018	.	.	1,351	.	.	.	.	22	19	.
2019	35	.	948	.	28	.	.	21	15	15
2020	51	.	151	620	94	.	0	28	30	14
2021	46	.	174	.	60	.	.	.	250	.
United States										
2018	1,100	.	25,730	.	17,434	.	.	798	10,699	48
2019	1,094	.	22,549	.	12,367	703	.	1,194	13,263	84
2020	160	.	30,642	.	12,707	379	2,635	1,401	13,465	148
2021	1,877	148	34,952	24,364	.	360	.	1,443	12,445	.
Asia										
2018	312	.	12,846	8,194	.	.	.	.	563	142
2019	471	.	13,605	9,150	.	717	.	.	1,050	184
2020	612	7	11,222	10,170	.	149	.	468	.	213
2021	1,094	.	7,193	.	839	343	.	441	909	190
of which: Japan										
2018	213	1	6,215	5,412	.	15	.	37	294	2
2019	291	1	7,014	.	713	86	.	38	94	13
2020	308	.	7,736	6,892	675	103	.	27	268	.
2021	341	.	3,317	2,407	691	.	.	27	.	74

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	of which								
1	2	3	4	5	6	7	8	9	10		
All countries											
2018	546,053	143,026	8,904	20,185	18,532	6,248	9,310	16,568	19,815	63,041	
2019	560,946	140,570	7,074	22,248	17,787	6,457	9,096	17,147	25,554	62,855	
2020	609,875	140,602	4,935	21,368	19,403	7,092	8,774	15,910	37,536	61,576	
2021	615,349	146,604	6,951	18,260	18,263	7,670	11,256	16,193	29,207	61,143	
Europe											
2018	370,236	88,581	2,703	14,689	9,464	.	3,847	7,025	20,074	29,168	
2019	377,824	91,475	3,323	16,353	7,956	.	4,586	7,959	25,257	28,596	
2020	402,071	89,507	1,531	15,860	9,236	.	3,905	7,375	36,196	27,497	
2021	407,542	94,283	3,184	13,206	8,512	6,605	5,986	7,240	27,839	27,853	
EU countries											
2018	326,177	74,398	2,703	13,503	9,175	5,051	2,047	3,610	17,741	21,701	
2019	326,134	76,183	3,323	15,357	7,711	5,438	2,429	4,405	23,193	20,068	
2020	300,469	62,009	.	.	6,037	5,545	2,639	2,985	34,574	17,132	
2021	302,022	66,322	.	11,764	.	5,964	4,451	2,892	26,506	17,502	
of which: Austria											
2018	22,396	4,752	.	.	.	.	.	305	519	1,292
2019	23,039	.	.	.	.	267	.	323	454	1,085
2020	28,966	6,322	.	.	.	591	104	416	392	726	
2021	29,977	8,580	.	.	549	.	100	368	.	674	
Belgium											
2018	8,552	.	-	437	-	1,173	.	128	3,949	153	
2019	8,983	3,520	-	344	-	1,178	.	124	4,558	177	
2020	10,088	.	-	.	-	1,151	.	107	5,921	314	
2021	8,737	.	-	165	-	1,048	.	99	5,395	.	
Denmark											
2018	4,972	1,151	-	.	-	193	147	.	521	1,472	
2019	6,106	1,486	-	.	-	311	173	.	1,490	1,488	
2020	6,183	1,200	-	.	-	295	155	138	1,388	1,547	
2021	5,633	1,368	-	.	-	.	220	142	1,272	1,082	
Finland											
2018	5,993	.	-	62	-	.	-	101	1	359	
2019	5,855	1,121	-	58	-	.	-	71	.	295	
2020	14,561	.	-	50	-	.	-	117	9,262	307	
2021	8,621	.	-	.	-	.	-	137	7,465	281	
France											
2018	33,026	10,967	.	.	5,843	.	394	344	1,430	1,961	
2019	32,650	9,010	.	.	4,383	.	351	28	1,550	1,669	
2020	32,324	8,728	.	.	4,008	.	331	94	1,523	1,702	
2021	31,712	7,681	.	.	3,418	.	314	41	1,461	2,209	
Germany											
2018	55,407	5,696	-	365	21	.	550	371	2,706	2,513	
2019	57,449	5,389	-	408	14	.	735	609	2,917	2,690	
2020	57,188	3,535	-	401	83	.	891	314	4,233	3,074	
2021	67,396	4,728	-	444	80	.	1,216	330	3,954	3,330	
Italy											
2018	30,238	.	.	.	.	1,683	.	361	.	1,569
2019	25,837	.	.	.	.	1,513	.	330	.	1,528
2020	24,214	.	.	.	.	.	81	351	.	1,620
2021	24,136	.	.	.	.	.	81	358	-	1,784
Luxembourg											
2018	35,011	.	-	1,040	255	.	181	418	1,909	3,053	
2019	33,398	.	-	1,888	98	.	.	1,023	2,016	1,888	
2020	39,115	.	-	2,217	268	.	269	610	545	2,620	
2021	44,119	.	-	1,982	389	.	1,596	697	637	.	

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										
2018	37,815	33,885	182,274	70,246	77,373	21,252	3,603	29,866	27,873	5,806
2019	36,272	31,463	181,245	77,705	65,412	26,941	1,870	32,440	35,922	7,960
2020	37,983	33,253	203,053	87,665	72,580	29,422	1,847	36,717	47,101	7,101
2021	46,381	40,149	207,077	93,997	60,407	35,700	- 391	34,610	45,673	7,392
Europe										
2018	33,484	29,540	126,664	51,814	48,799	15,753	2,665	26,360	17,096	3,988
2019	32,435	27,051	123,710	56,062	41,016	19,459	- 57	28,210	18,861	.
2020	39,239	32,892	123,846	55,459	43,019	15,859	309	31,747	24,108	4,145
2021	46,640	39,664	129,802	59,524	38,796	18,628	- 1,564	29,896	20,566	4,621
EU countries										
2018	33,307	29,540	114,121	48,105	.	15,573	2,232	23,220	17,216	3,484
2019	32,219	.	106,370	48,526	.	.	- 1,584	23,526	18,450	4,023
2020	11,426	6,073	101,242	44,480	.	15,321	712	26,196	23,130	3,024
2021	12,048	6,441	107,938	49,189	29,942	17,961	- 2,122	24,429	21,411	3,688
of which: Austria										
2018	168	-	7,817	.	.	.	.	1,971	3,205	526
2019	62	.	6,678	.	.	154	.	.	4,859	545
2020	.	.	8,339	.	.	264	.	2,419	7,804	588
2021	90	.	8,826	.	.	357	.	.	6,077	608
Belgium										
2018	33	.	268	739	116	-	-	.	.	181
2019	.	-	549	.	.	.	-	164	.	620
2020	48	-	489	.	.	.	-	.	6	163
2021	53	-	461	.	9	.	-	159	6	164
Denmark										
2018	50	.	892	140	.	.	-	.	.	180
2019	43	.	637	.	322	.	-	5	72	84
2020	40	.	620	.	393	- 28	-	16	-	54
2021	11	.	458	.	304	- 48	-	35	70	66
Finland										
2018	.	-	4,341	.	3,953	.	.	37	- 8	.
2019	.	-	4,361	.	3,961	.	.	55	- 8	.
2020	.	-	3,928	-	.	.	.	43	- 8	145
2021	.	-	99	-	.	.	.	56	- 6	.
France										
2018	604	57	12,616	8,609	2,100	2,371	- 585	3,129	- 36	213
2019	759	94	13,293	8,726	3,219	2,976	- 1,408	2,903	- 37	104
2020	750	45	13,790	9,035	3,189	3,044	- 1,119	3,288	- 24	77
2021	863	47	14,673	10,456	3,075	3,175	- 1,744	2,876	41	45
Germany										
2018	1,471	47	25,003	1,276	9,737	8,414	- 280	2,533	12,131	252
2019	2,541	19	24,369	872	10,475	7,301	- 388	2,283	11,353	469
2020	2,865	27	24,472	151	10,764	7,422	- 193	2,356	11,034	485
2021	2,663	26	32,429	375	.	9,917	- 202	2,337	11,074	478
Italy										
2018	653	.	23,062	17,067	20	625	4,974	.	33	7
2019	.	.	19,261	17,665	- 808	417	1,752	489	- 1	20
2020	659	.	16,732	14,822	- 778	798	1,657	309	- 4	52
2021	626	.	16,102	14,681	- 778	815	1,202	288	- 1	103
Luxembourg										
2018	393	173	13,414	2,362	9,713	.	231	5,988	.	830
2019	455	195	10,213	1,937	.	.	292	7,309	.	594
2020	662	238	9,562	2,509	.	1,459	117	10,768	1,874	719
2021	1,060	255	10,332	2,618	.	1,898	58	10,212	.	1,311

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
		Manufacturing								
		Total	of which							
21	22	23	24	25	26	27	28	29	30	
Netherlands										
2018	35,250	4,668	91	363	886	106	39	150	5,270	3,470
2019	39,449	6,176	253	266	924	.	36	382	7,580	4,135
2020	44,989	6,999	.	180	.	.	669	168	10,556	.
2021	47,501	8,220	.	210	.	.	759	168	10,752	.
Spain										
2018	15,263	212	-	.	.	.	.	.	.	395
2019	15,086	.	-	.	.	.	.	.	.	395
2020	16,565	.	-	.	.	.	.	27	.	216
2021	17,117	.	-	.	.	.	.	.	.	197
Sweden										
2018	11,280	6,020	.	48	.	-	.	581	.	654
2019	12,123	6,086	.	.	.	-	.	527	.	579
2020	10,635	6,281	.	.	.	-	.	727	.	208
2021	4,829	6,470	.	.	.	-	.	761	.	62
Switzerland										
2018	26,267	12,326	-	.	288	.	.	3,193	234	4,386
2019	32,021	12,592	-	.	245	.	.	3,403	216	5,107
2020	33,303	13,831	-	874	1,627	.	1,057	3,302	.	4,672
2021	30,721	12,731	-	356	1,129	.	1,039	3,135	.	4,623
United Kingdom										
2018	48,588	13,361	.	1,000	.	79	.	754	107	3,701
2019	47,363	14,569	.	1,291	.	.	188	800	97	3,122
2020	53,267	10,791	.	941	1,573	79	207	907	.	.
2021	60,733	12,245	.	808	1,317	89	486	.	.	.
America										
2018	105,694	.	.	.	.	465	.	5,426	-	638
2019	110,104	.	.	.	.	256	3,896	5,559	-	87
2020	129,563	.	.	2,933	.	602	4,167	4,920	247	.
2021	133,896	.	.	.	.	.	4,500	5,206	199	.
of which: Canada										
2018	.	2,177	-	6	.	-	.	422	.	.
2019	.	1,705	-	.	.	-	.	507	.	347
2020	.	.	-	.	.	-	.	482	.	489
2021	.	640	-	44	.	-	60	483	.	.
United States										
2018	95,925	25,946	6,081	2,729	.	.	4,103	4,887	-	15
2019	100,958	21,588	.	.	1,916	.	.	4,984	-	47
2020	121,448	22,526	.	.	2,889	.	.	4,380	-	28
2021	126,273	23,727	.	1,821	3,068	370	4,560	4,666	-	76
Asia										
2018	64,159	22,398	-	2,116	6,748	295	559	.	.	21,061
2019	66,353	.	-	2,375	6,782	367	614	.	384	20,429
2020	72,071	24,477	-	2,364	5,989	387	702	.	1,093	23,429
2021	67,965	24,757	-	2,462	5,339	388	770	.	1,169	23,646
of which: China ²										
2018	5,880	2,205	-	.	.	-	-	887	.	1,366
2019	6,789	2,754	-	.	.	-	-	1,123	.	1,119
2020	7,150	2,484	-	.	.	-	1	910	.	.
2021	7,776	.	-	.	.	-	1	930	.	.
Japan										
2018	32,990	.	-	1,112	3,453	.	448	2,724	-	13,839
2019	35,424	.	-	1,443	3,441	.	493	1,986	-	.
2020	39,922	.	-	1,352	2,743	.	564	2,188	.	.
2021	35,577	.	-	1,397	2,296	.	633	2,244	.	.

² Excluding Hong Kong.

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			
	31	32	33	34	35	36	37	38	39	40
Netherlands										
2018	866	613	12,212	.	4,370	.	60	4,506	468	276
2019	494	291	12,353	8,941	3,072	192	109	4,205	426	677
2020	562	324	12,119	.	3,007	178	8	3,999	1,905	761
2021	589	322	14,456	.	2,982	189	8	4,007	1,894	771
Spain										
2018	6,778	.	6,214	.	2,563	0	.	85	.	17
2019	5,731	.	6,538	.	2,818	0	.	148	.	16
2020	5,620	.	7,819	4,388	3,666	0	.	105	.	35
2021	6,030	.	8,203	.	3,491	1	.	97	.	34
Sweden										
2018	-	191	4,466	1,721	531	2,244	-	1,061	30	87
2019	.	7	4,152	1,690	324	2,203	-	814	7	140
2020	.	56	3,359	1,508	39	1,891	-	.	.	70
2021	-	98	3,337	1,388	68	1,887	-	.	.	165
Switzerland										
2018	146	-	5,420	1,613	.	.	134	2,327	.	.
2019	.	-	9,696	.	.	104	.	2,433	.	.
2020	343	-	10,232	.	3,212	187	526	2,657	.	.
2021	.	-	9,007	.	3,105	236	443	2,708	.	.
United Kingdom										
2018	22,546	.	2,436	2,457	362	.	.	2,509	565	1,252
2019	21,423	20,949	3,317	2,566	269	.	.	.	573	566
2020	27,394	.	6,950	.	4,342	119	.	1,781	726	641
2021	34,196	.	7,951	3,582	4,610	162	.	1,758	1,012	589
America										
2018	.	.	37,686	.	19,793	.	1,183	.	9,778	1,373
2019	.	4,321	37,939	.	15,340	6,982	.	.	15,194	2,362
2020	.	368	57,827	21,591	20,225	12,773	.	4,086	21,540	1,899
2021	-	1,049	61,158	28,199	13,699	16,094	.	3,891	23,710	1,881
of which: Canada										
2018	152	-	1,270	254	401	.	.	478	.	.
2019	137	-	866	.	103	.	.	643	.	9
2020	139	-	199	.	174	.	.	640	.	.
2021	.	-	55	.	161	.	.	612	.	.
United States										
2018	3,487	.	34,277	9,222	17,754	4,466	829	1,942	9,680	1,304
2019	2,823	.	34,772	.	13,508	6,446	.	2,317	15,068	2,112
2020	2,290	368	55,572	22,464	18,005	12,333	.	3,181	.	1,629
2021	1,224	.	58,935	29,071	11,648	15,668	.	2,986	.	1,789
Asia										
2018	657	.	16,442	8,760	7,692	.	.	897	985	130
2019	779	91	17,787	9,649	7,688	.	.	1,071	1,014	149
2020	753	8	19,133	.	7,785	226	.	854	.	156
2021	773	.	13,906	6,169	6,418	406	.	796	.	178
of which: China										
2018	122	.	1,764	1,657	104	.	-	9	135	37
2019	75	.	2,000	.	142	.	-	7	280	29
2020	82	.	2,079	.	162	.	-	6	254	25
2021	80	.	2,341	.	143	213	-	12	254	3
Japan										
2018	464	.	6,074	.	744	.	.	130	225	2
2019	578	.	7,173	6,264	.	78	.	211	235	5
2020	493	.	8,708	7,030	.	98	.	97	289	18
2021	540	41	4,397	2,555	856	84	.	99	230	66