

V. External sector

2. Exports

a) Exports, by group of countries *

Value, € billion

seasonally adjusted

Period	European countries								Non-European countries							
	Total		of which:				Total		of which:							
			EU countries (27)		of which:				United States		Asia		OPEC countries			
	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly		
2016 May	67.37	203.25	51.11	153.77	36.43	109.35	16.26	49.48	31.01	94.30	8.43	26.24	16.18	49.51	2.70	8.09
2016 June	67.42		50.72		36.08		16.70		31.40		8.97		16.48		2.40	
2016 July	67.43		51.10		36.52		16.33		30.50		8.68		15.82		1.89	
2016 Aug.	68.20	204.48	51.29	154.38	36.80	110.41	16.91	50.10	32.42	93.94	8.67	25.84	17.29	49.11	2.90	6.78
2016 Sep.	68.85		51.99		37.09		16.86		31.02		8.49		16.00		1.99	
2016 Oct.	67.80		51.83		36.63		15.97		32.47		8.77		17.63		2.32	
2016 Nov.	69.88	205.34	53.27	156.90	37.70	111.10	16.61	48.44	32.47	97.50	9.15	26.65	16.99	51.94	2.45	7.78
2016 Dec.	67.66		51.80		36.77		15.86		32.56		8.73		17.32		3.01	
2017 Jan.	69.84		52.59		37.29		17.25		32.99		9.61		16.79		2.31	
2017 Feb.	71.03	211.31	54.05	159.87	38.39	113.43	16.98	51.44	34.18	101.14	9.59	28.73	17.49	52.12	2.48	7.42
2017 Mar.	70.44		53.23		37.75		17.21		33.97		9.53		17.84		2.63	
2017 Apr.	73.75		56.27		39.48		17.48		32.52		9.06		16.63		2.58	
2017 May	72.75	219.17	55.08	166.38	39.55	117.87	17.67	52.79	33.84	98.75	9.51	27.44	17.73	51.52	2.67	7.09
2017 June	72.67		55.03		38.84		17.64		32.39		8.87		17.16		1.84	
2017 July	71.99		54.76		38.93		17.23		33.19		9.03		17.56		2.22	
2017 Aug.	73.84	218.97	56.56	167.02	40.56	119.05	17.28	51.95	34.44	102.18	9.21	27.21	18.49	54.87	2.29	6.80
2017 Sep.	73.14		55.70		39.56		17.44		34.55		8.97		18.82		2.29	
2017 Oct.	73.76		56.33		39.75		17.43		33.06		9.14		17.45		2.04	
2017 Nov.	75.39	225.21	57.68	172.93	40.90	122.26	17.71	52.28	35.00	102.23	9.70	28.72	18.65	53.89	2.35	6.25
2017 Dec.	76.06		58.92		41.61		17.14		34.17		9.88		17.79		1.86	
2018 Jan.	75.51		57.84		40.92		17.67		34.65		9.04		18.35		1.97	
2018 Feb.	73.91	224.14	56.77	172.25	40.51	122.80	17.14	51.89	33.72	102.39	9.11	28.16	17.62	53.72	1.94	5.63
2018 Mar.	74.72		57.64		41.37		17.08		34.02		10.01		17.75		1.72	
2018 Apr.	76.01		58.50		41.13		17.51		33.62		9.47		17.87		1.99	
2018 May	76.78	228.43	59.23	175.78	41.16	123.42	17.55	52.65	33.75	102.47	9.12	28.28	18.22	54.76	1.69	5.61
2018 June	75.64		58.05		41.13		17.59		35.10		9.69		18.67		1.93	
2018 July	75.47		58.58		41.52		16.89		34.29		9.55		18.20		1.87	
2018 Aug.	74.46	223.93	57.88	174.30	41.18	123.54	16.58	49.63	36.36	106.39	9.67	28.66	19.12	56.89	1.90	5.87
2018 Sep.	74.00		57.84		40.84		16.16		35.74		9.44		19.57		2.10	
2018 Oct.	75.58		58.97		41.61		16.61		34.37		9.32		18.40		1.80	
2018 Nov.	74.84	226.97	58.09	176.59	40.82	124.46	16.75	50.38	35.20	104.44	9.53	28.81	18.83	55.67	2.16	5.98
2018 Dec.	76.55		59.53		42.03		17.02		34.87		9.96		18.44		2.02	
2019 Jan.	75.88		58.62		41.50		17.26		36.14		9.99		18.87		1.66	
2019 Feb.	75.63	228.37	58.19	175.87	41.54	124.99	17.44	52.50	34.97	106.13	9.39	29.29	18.09	55.11	1.62	4.97
2019 Mar.	76.86		59.06		41.95		17.80		35.02		9.91		18.15		1.69	
2019 Apr.	74.26		58.02		41.03		16.24		35.09		9.97		18.60		1.63	
2019 May	74.68	224.71	57.63	174.51	40.87	123.29	17.05	50.20	35.32	105.24	10.23	30.19	18.55	55.39	1.86	5.45
2019 June	75.77		58.86		41.39		16.91		34.83		9.99		18.24		1.96	
2019 July	74.21		57.28		40.24		16.93		36.12		10.24		18.89		2.12	
2019 Aug.	74.90	225.63	57.86	174.39	40.86	122.87	17.04	51.24	35.37	106.54	10.41	30.40	17.82	55.04	1.86	5.81
2019 Sep.	76.52		59.25		41.77		17.27		35.05		9.75		18.33		1.83	
2019 Oct.	76.80		58.98		41.38		17.82		35.60		10.26		18.98		2.16	
2019 Nov.	75.47	227.18	58.97	175.71	40.97	122.69	16.50	51.47	34.86	106.03	9.63	29.41	18.43	56.94	1.88	6.10
2019 Dec.	74.91		57.76		40.34		17.15		35.57		9.52		19.53		2.06	
2020 Jan.	75.80		58.94		41.12		16.86		35.15		9.62		18.40		2.00	
2020 Feb.	76.05	219.65	59.19	169.27	41.35	117.60	16.86	50.38	36.33	102.85	10.04	28.71	18.74	53.43	1.99	5.79
2020 Mar.	67.80		51.14		35.13		16.66		31.37		9.05		16.29		1.80	
2020 Apr.	50.06		38.13		26.08		11.93		25.68		6.42		15.02		1.34	
2020 May	55.61	170.80	43.32	131.29	30.61	91.84	12.29	39.51	26.87	81.84	7.02	20.71	15.31	47.43	1.35	4.05
2020 June	65.13		49.84		35.15		15.29		29.29		7.27		17.10		1.36	
2020 July	67.50		51.99		36.25		15.51		31.41		8.39		17.77		1.53	
2020 Aug.	71.19	211.19	54.86	162.83	38.09	113.39	16.33	48.36	30.59	94.09	8.39	25.55	16.60	51.71	1.48	4.46
2020 Sep.	72.50		55.98		39.05		16.52		32.09		8.77		17.34		1.45	
2020 Oct.	72.44		55.82		38.61		16.62		32.46		9.06		17.63		1.43	
2020 Nov.	73.69	219.97	57.04	170.20	39.58	117.72	16.65	49.77	33.09	99.23	9.08	27.64	18.14	54.08	1.34	4.90
2020 Dec.	73.84		57.34		39.53		16.50		33.68		9.50		18.31		2.13	
2021 Jan. 1	73.41		58.29		40.37		15.12		35.79		9.73		18.76		1.70	
2021 Feb.	73.92	223.96	58.51	176.93	40.44	122.54	15.41	47.03	36.13	106.98	9.84	29.08	18.99	56.76	1.57	4.95
2021 Mar.	76.63		60.13		41.73		16.50		35.06		9.51		19.01		1.68	
2021 Apr.	76.72		60.15		41.57		16.57		35.06		10.28		18.55		1.59	
2021 May	77.54	231.91	61.61	183.17	42.58	127.03	15.93	48.74	34.55	105.26	9.86	29.96	18.50	55.90	1.68	4.99
2021 June	77.65		61.41		42.88		16.24		35.65		9.82		18.85		1.72	
2021 July	79.54		62.50		43.29		17.04		34.24		10.25		17.70		1.46	
2021 Aug.	78.49	235.34	62.05	185.73	43.52	129.43	16.44	49.61	34.43	103.53	9.98	30.44	18.21	53.81	1.58	4.69
2021 Sep.	77.31		61.18		42.62		16.13		34.86		10.21		17.90		1.65	

Source of the unadjusted figures: Federal Statistical Office. * Classified by country of destination (country of consumption). Inclusion of individual countries in groups of

countries according to most recent status. 1 Figures as of January 2021 provisional and partially revised.

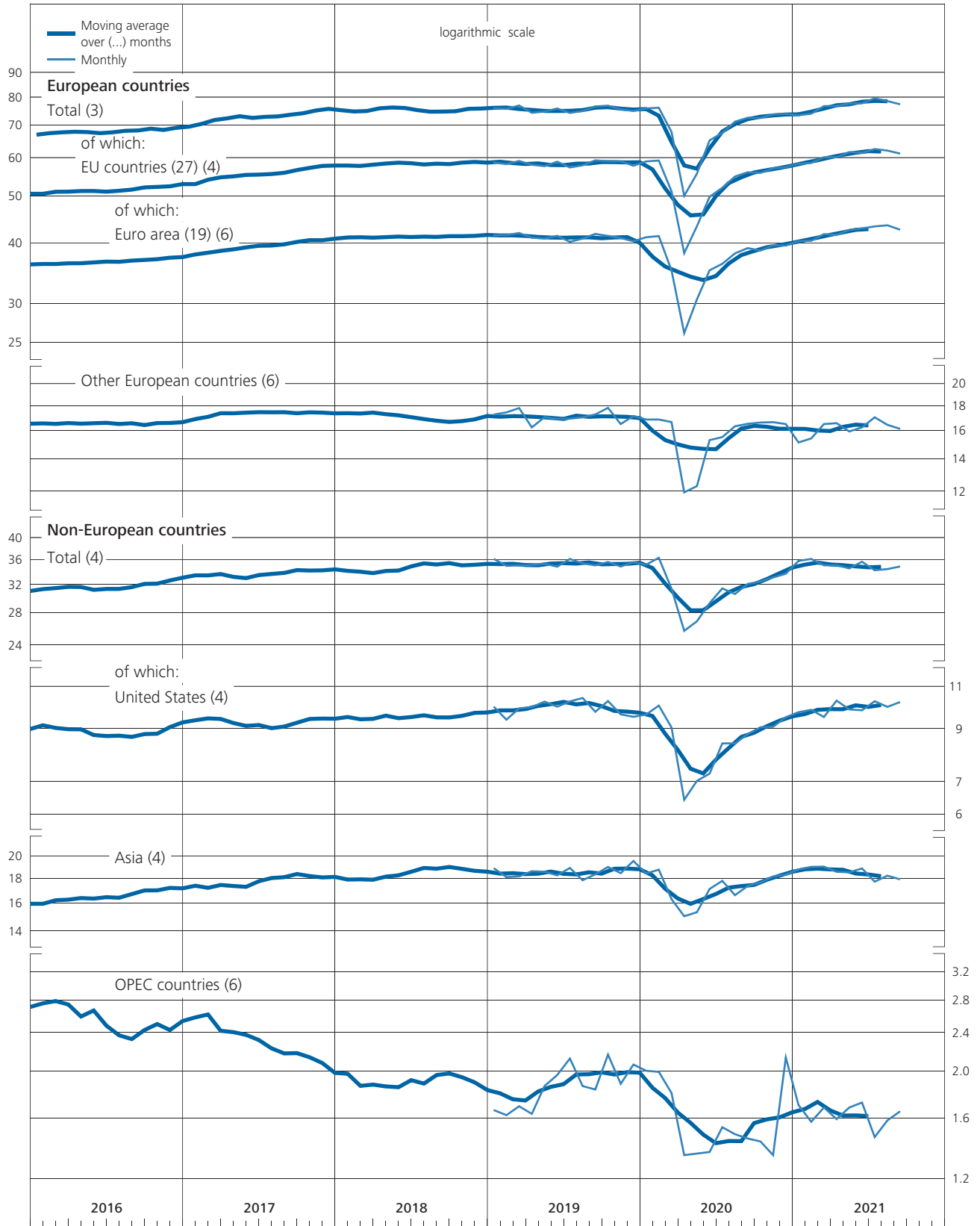
V. External sector

2. Exports

a) Exports, by group of countries*

Value, € billion

seasonally adjusted



* Classified by country of destination (country of consumption).

V. External sector

2. Exports

b) Exports, by category of goods *

Value, € billion

(R) seasonally adjusted

Item no	Selected main categories						Selected categories							
	Intermediate goods		Capital goods		Consumer goods		Chemical and pharmaceutical products		Computers, electronic and optical products and electrical equipment		Machinery and equipment		Motor vehicles, trailers and semi-trailers	
	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2016 May	29.30	87.23	45.56	137.91	17.43	52.20	14.78	43.68	14.48	43.47	13.93	42.30	18.47	56.96
June	28.77		45.16		17.40		14.43		14.43		13.82		19.08	
July	29.06		44.26		17.63		14.71		14.16		13.65		18.84	
Aug.	29.59	88.43	46.80	136.65	17.30	52.40	14.46	43.99	14.64	43.69	14.24	42.25	19.51	57.55
Sep.	29.78		45.59		17.47		14.82		14.89		14.36		19.20	
Oct.	29.54		46.69		17.80		14.95		15.25		14.21		18.97	
Nov.	30.60	90.48	46.80	138.44	18.04	53.61	15.19	45.20	15.20	45.45	14.45	42.63	19.54	56.12
Dec.	30.34		44.95		17.77		15.06		15.00		13.97		17.61	
2017 Jan.	30.67		47.01		18.70		15.52		15.64		14.49		18.57	
Feb.	31.53	93.66	48.21	143.10	18.61	55.81	15.76	47.06	16.38	47.89	15.27	44.74	19.13	56.95
Mar.	31.46		47.88		18.50		15.78		15.87		14.98		19.25	
Apr.	32.69		48.09		19.19		16.16		16.51		15.39		19.13	
May	32.03	96.88	49.22	145.14	19.09	57.04	16.03	47.59	16.01	49.32	15.61	46.41	19.83	58.18
June	32.16		47.83		18.76		15.40		16.80		15.41		19.22	
July	32.05		48.13		19.09		16.07		16.37		15.48		19.63	
Aug.	32.22	96.78	50.41	148.36	19.23	57.38	16.14	48.01	16.47	49.40	15.64	47.00	20.98	60.44
Sep.	32.51		49.82		19.06		15.80		16.56		15.88		19.83	
Oct.	32.93		48.79		19.09		15.85		16.38		15.68		19.98	
Nov.	33.78	100.62	50.16	148.82	19.75	59.05	16.55	49.64	17.01	50.16	16.13	48.05	20.47	60.54
Dec.	33.91		49.87		20.21		17.24		16.77		16.24		20.09	
2018 Jan.	33.48		50.43		19.34		16.39		16.95		16.13		20.31	
Feb.	33.34	99.87	47.30	147.45	20.06	59.51	17.07	50.45	16.63	50.35	16.10	48.22	19.16	59.24
Mar.	33.05		49.72		20.11		16.99		16.77		15.99		19.77	
Apr.	33.02		50.66		19.88		16.77		16.86		16.20		19.99	
May	33.69	100.07	51.02	151.70	20.11	60.27	16.86	50.77	17.12	51.18	16.41	48.90	20.03	59.50
June	33.36		50.02		20.28		17.14		17.20		16.29		19.48	
July	33.44		48.90		20.38		17.11		17.14		16.21		19.10	
Aug.	33.99	100.81	49.03	147.44	20.44	60.98	17.49	51.75	17.09	51.94	16.53	49.17	18.42	56.36
Sep.	33.38		49.51		20.16		17.15		17.71		16.43		18.84	
Oct.	34.34		48.87		19.96		16.83		17.59		16.66		18.50	
Nov.	33.85	102.18	49.76	150.31	19.72	59.51	16.43	49.95	17.22	52.40	16.32	49.92	18.80	56.83
Dec.	33.99		51.68		19.83		16.69		17.59		16.94		19.53	
2019 Jan.	34.06		50.73		20.17		16.78		17.61		16.73		19.30	
Feb.	33.71	102.22	49.84	152.03	19.43	59.63	16.57	50.06	17.44	52.80	16.46	49.85	19.02	57.18
Mar.	34.45		51.46		20.03		16.71		17.75		16.66		18.86	
Apr.	33.23		49.69		20.00		16.50		17.28		16.36		18.55	
May	32.91	99.73	50.01	149.63	20.05	60.95	16.60	50.35	17.28	51.96	16.38	49.23	19.16	56.80
June	33.59		49.93		20.90		17.25		17.40		16.49		19.09	
July	33.31		49.54		20.34		16.90		17.56		16.39		18.67	
Aug.	33.17	100.51	49.20	147.92	20.47	61.65	16.49	50.90	17.58	52.56	16.57	49.33	18.67	56.36
Sep.	34.03		49.18		20.84		17.51		17.42		16.37		19.02	
Oct.	33.50		50.56		21.30		17.57		17.47		16.50		18.60	
Nov.	33.11	99.38	49.57	150.65	21.08	63.45	16.99	51.46	17.45	52.16	16.23	49.12	18.53	55.58
Dec.	32.77		50.52		21.07		16.90		17.24		16.39		18.45	
2020 Jan.	33.68		49.19		20.90		16.86		17.59		16.46		18.75	
Feb.	34.34	99.71	49.24	139.96	21.42	62.52	17.53	52.12	17.38	51.16	16.23	47.14	18.64	51.37
Mar.	31.69		41.53		20.20		17.73		16.19		14.45		13.98	
Apr.	26.77		25.75		18.27		16.15		13.87		11.66		4.56	
May	26.37	81.82	32.60	99.16	19.58	57.52	15.43	46.89	14.11	43.34	12.53	38.06	9.35	29.19
June	28.68		40.81		19.67		15.31		15.36		13.87		15.28	
July	29.66		43.26		20.21		15.94		16.19		14.60		16.27	
Aug.	31.50	93.54	43.56	132.10	20.32	61.04	15.94	48.69	16.38	49.41	14.63	44.29	16.26	50.33
Sep.	32.38		45.28		20.51		16.81		16.84		15.06		17.80	
Oct.	32.30		45.89		20.56		16.83		16.41		15.15		18.93	
Nov.	34.09	100.49	46.30	139.01	20.99	62.25	17.76	52.09	17.47	51.18	15.57	45.93	18.28	55.94
Dec.	34.10		46.82		20.70		17.50		17.30		15.21		18.73	
2021 Jan. 1	34.79		46.30		21.29		18.33		17.64		15.83		17.98	
Feb.	35.03	105.79	47.29	140.92	20.66	63.75	17.49	54.63	17.93	53.54	15.99	48.05	17.95	54.65
Mar.	35.97		47.33		21.80		18.81		17.97		16.23		18.72	
Apr.	36.17		46.53		22.54		19.65		18.12		16.01		18.05	
May	37.19	110.48	46.07	138.76	22.88	68.24	19.82	59.37	18.12	54.22	16.40	48.57	16.99	52.07
June	37.12		46.16		22.82		19.90		17.98		16.16		17.03	
July	37.50		46.14		22.65		20.00		18.12		16.46		16.71	
Aug.	37.85	113.01	43.80	133.30	22.89	68.51	20.75	61.50	18.32	54.47	16.46	49.28	13.81	46.09
Sep.	37.66		43.36		22.97		20.75		18.03		16.36		15.57	

Sources of the unadjusted figures: Federal Statistical Office, Bundesbank calculations on the basis of data provided by the Federal Statistical Office. * See explanatory notes, section on classifications; as of January 2010 figures include additional estimates for

transactions which failed or do not have to be reported. 1 Figures as of January 2021 provisional and partially revised.

V. External sector

2. Exports

b) Exports, by category of goods

Value, € billion

seasonally adjusted

