

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	monthly	quarterly
2016 Apr.	68.43		51.93		36.83		16.50		31.93		8.84		16.86		2.98	
May	67.48	203.32	51.19	153.86	36.48	109.42	16.29	49.46	30.97	94.36	8.41	26.25	16.18	49.58	2.72	8.15
June	67.41		50.74		36.11		16.67		31.46		9.00		16.54		2.45	
July	67.58		51.19		36.60		16.39		30.44		8.72		15.79		1.90	
Aug.	68.20	204.54	51.32	154.48	36.73	110.42	16.88	50.06	32.43	93.91	8.67	25.87	17.28	49.05	2.90	6.76
Sep.	68.76		51.97		37.09		16.79		31.04		8.48		15.98		1.96	
Oct.	67.78		51.84		36.66		15.94		32.47		8.77		17.59		2.34	
Nov.	69.81	205.18	53.23	156.81	37.69	111.07	16.58	48.37	32.50	97.56	9.15	26.64	16.94	51.86	2.45	7.66
Dec.	67.59		51.74		36.72		15.85		32.59		8.72		17.33		2.87	
2017 Jan.	69.79		52.53		37.25		17.26		33.01		9.59		16.80		2.31	
Feb.	71.11	211.20	53.98	159.65	38.35	113.28	17.13	51.55	34.04	101.14	9.57	28.66	17.49	52.25	2.49	7.46
Mar.	70.30		53.14		37.68		17.16		34.09		9.50		17.96		2.66	
Apr.	73.79		56.30		39.47		17.49		32.52		9.08		16.63		2.61	
May	72.91	219.40	55.21	166.58	39.63	117.99	17.70	52.82	33.77	98.75	9.47	27.45	17.77	51.62	2.68	7.19
June	72.70		55.07		38.89		17.63		32.46		8.90		17.22		1.90	
July	72.19		54.91		39.05		17.28		33.17		9.07		17.50		2.22	
Aug.	73.86	219.06	56.61	167.17	40.51	119.09	17.25	51.89	34.43	102.13	9.21	27.33	18.47	54.72	2.28	6.78
Sep.	73.01		55.65		39.53		17.36		34.53		9.05		18.75		2.28	
Oct.	73.72		56.35		39.80		17.37		33.07		9.14		17.41		2.06	
Nov.	75.30	225.02	57.64	172.85	40.89	122.25	17.66	52.17	35.05	102.30	9.69	28.69	18.57	53.76	2.35	6.17
Dec.	76.00		58.86		41.56		17.14		34.18		9.86		17.78		1.76	
2018 Jan.	75.44		57.75		40.86		17.69		34.68		9.02		18.38		1.97	
Feb.	74.01	224.02	56.67	171.95	40.45	122.60	17.34	52.07	33.52	102.35	9.07	28.04	17.62	53.89	1.95	5.68
Mar.	74.57		57.53		41.29		17.04		34.15		9.95		17.89		1.76	
Apr.	76.00		58.50		41.10		17.50		33.67		9.49		17.90		1.99	
May	77.07	228.75	59.45	176.05	41.30	123.60	17.62	52.70	33.57	102.46	9.07	28.29	18.24	54.90	1.71	5.70
June	75.68		58.10		41.20		17.58		35.22		9.73		18.76		2.00	
July	75.69		58.79		41.68		16.90		34.32		9.60		18.11		1.84	
Aug.	74.52	224.03	57.95	174.49	41.15	123.61	16.57	49.54	36.29	106.30	9.66	28.83	19.10	56.67	1.90	5.84
Sep.	73.82		57.75		40.78		16.07		35.69		9.57		19.46		2.10	
Oct.	75.50		58.97		41.65		16.53		34.41		9.32		18.37		1.81	
Nov.	74.75	226.80	58.05	176.51	40.81	124.44	16.70	50.29	35.25	104.47	9.52	28.77	18.75	55.54	2.17	5.89
Dec.	76.55		59.49		41.98		17.06		34.81		9.93		18.42		1.91	
2019 Jan.	75.81		58.51		41.42		17.30		36.16		9.95		18.91		1.66	
Feb.	75.73	228.23	58.05	175.49	41.46	124.72	17.68	52.74	34.76	106.08	9.34	29.14	18.09	55.33	1.63	5.03
Mar.	76.69		58.93		41.84		17.76		35.16		9.85		18.33		1.74	
Apr.	74.25		58.02		40.99		16.23		35.15		10.00		18.64		1.63	
May	74.97	225.11	57.87	174.84	41.03	123.50	17.10	50.27	35.12	105.18	10.17	30.22	18.59	55.54	1.88	5.55
June	75.89		58.95		41.48		16.94		34.91		10.05		18.31		2.04	
July	74.41		57.51		40.41		16.90		36.21		10.30		18.78		2.08	
Aug.	74.98	225.65	57.95	174.58	40.86	122.96	17.03	51.07	35.28	106.50	10.41	30.57	17.78	54.77	1.87	5.78
Sep.	76.26		59.12		41.69		17.14		35.01		9.86		18.21		1.83	
Oct.	76.69		58.97		41.42		17.72		35.67		10.26		18.94		2.17	
Nov.	75.38	226.94	58.93	175.60	40.98	122.66	16.45	51.34	34.90	106.11	9.63	29.38	18.37	56.82	1.90	6.00
Dec.	74.87		57.70		40.26		17.17		35.54		9.49		19.51		1.93	
2020 Jan. ¹	75.77		58.79		41.04		16.98		35.16		9.58		18.43		2.01	
Feb.	76.17	219.15	58.98	168.39	41.13	116.91	17.19	50.76	36.09	102.88	9.98	28.53	18.74	53.73	2.00	5.86
Mar.	67.21		50.62		34.74		16.59		31.63		8.97		16.56		1.85	
Apr.	49.84		37.92		25.91		11.92		25.75		6.46		15.06		1.35	
May	55.50	170.54	43.17	130.99	30.49	91.61	12.33	39.55	26.68	81.92	6.97	20.79	15.34	47.61	1.38	4.14
June	65.20		49.90		35.21		15.30		29.49		7.36		17.21		1.41	
July	67.54		52.06		36.21		15.48		31.25		8.54		17.27		1.50	
Aug.	71.24	210.87	54.96	162.85	38.12	113.24	16.28	48.02	30.55	93.90	8.48	25.91	16.53	50.97	1.48	4.44
Sep.	72.09		55.83		38.91		16.26		32.10		8.89		17.17		1.46	
Oct.	72.29		55.81		38.65		16.48		32.56		9.12		17.58		1.43	
Nov.	73.50	219.37	57.04	170.31	39.64	117.86	16.46	49.06	33.13	99.30	9.08	27.67	18.11	53.98	1.34	4.74
Dec.	73.58		57.46		39.57		16.12		33.61		9.47		18.29		1.97	
2021 Jan.	73.40		58.18		40.29		15.22		35.77		9.69		18.77		1.73	
Feb.	74.02	223.75	58.33	176.41	40.33	122.18	15.69	47.34	35.90	107.05	9.79	28.91	18.98	57.05	1.57	5.01
Mar.	76.33		59.90		41.56		16.43		35.38		9.43		19.30		1.71	
Apr.	76.70		60.15		41.48		16.55		35.16		10.35		18.60		1.60	
May	78.00	232.39	61.98	183.61	42.87	127.35	16.02	48.78	34.16	105.18	9.80	30.03	18.53	56.14	1.73	5.07
June	77.69		61.48		43.00		16.21		35.86		9.88		19.01		1.74	
July	79.84		62.87		43.57		16.97		34.33		10.33		17.52		1.43	
Aug.	78.50	...	62.10	...	43.56	...	16.40	...	34.32	...	9.98	...	18.16	...	1.59	...

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 2020 provisional and partially revised.

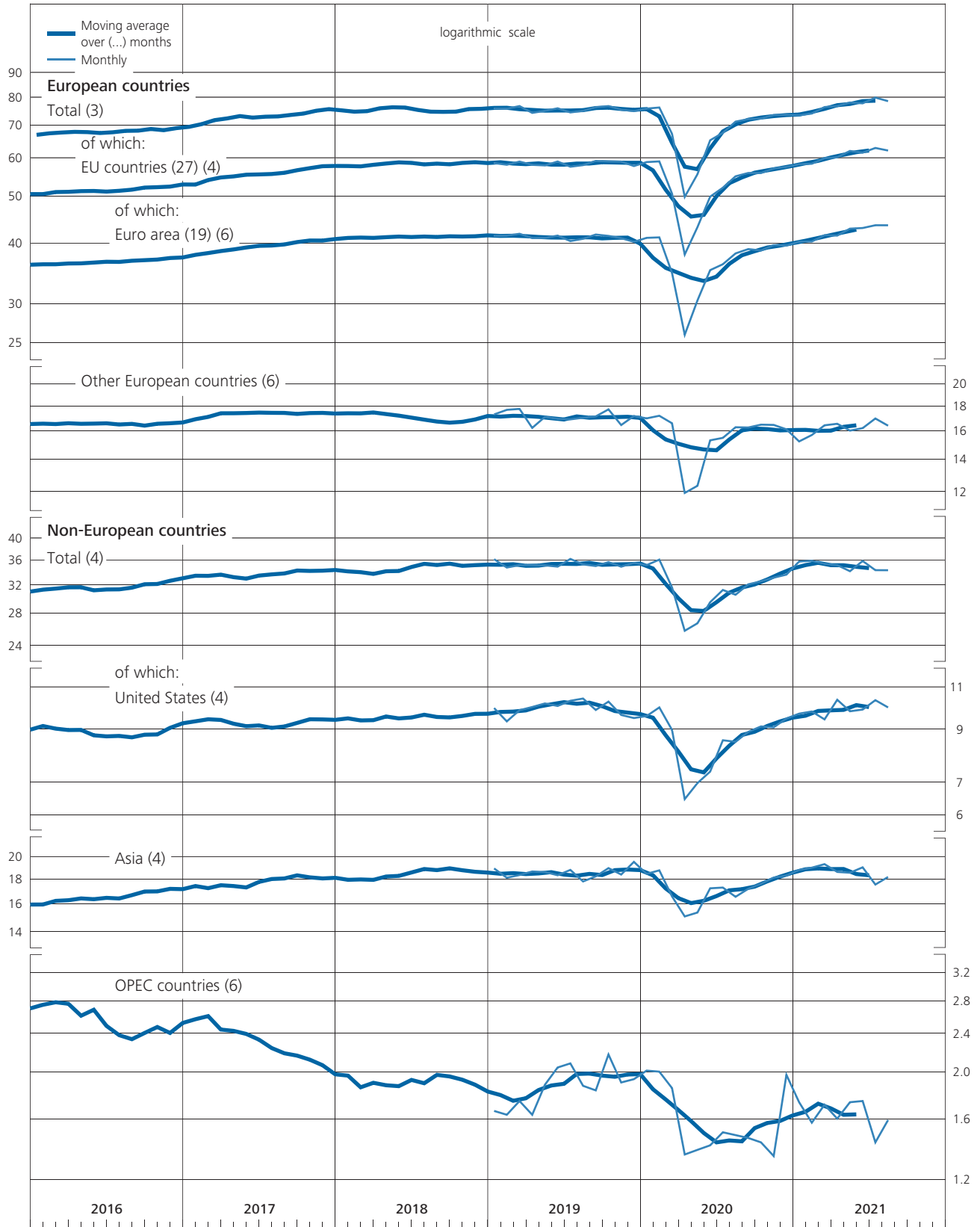
V. External sector

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 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	
							20 and 21		26 and 27		28		29	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2016 Mar.	29.33		46.24		17.69		14.78		14.58		14.28		18.63	
Apr.	29.14		47.08		17.37		14.49		14.56		14.55		19.52	
May	29.31	87.13	45.62	137.89	17.45	52.28	14.82	43.70	14.51	43.47	14.55	42.35	19.52	57.11
June	28.68		45.19		17.46		14.39		14.40		13.83		19.12	
July	29.13		44.65		17.65		14.76		14.15		13.64		18.79	
Aug.	29.69	88.60	46.72	136.81	17.29	52.40	14.52	44.13	14.65	43.67	14.23	42.21	19.49	57.41
Sep.	29.78		45.44		17.46		14.85		14.87		14.34		19.13	
Oct.	29.57		46.63		17.80		14.94		15.24		14.18		18.90	
Nov.	30.61	90.49	46.75	138.29	18.01	53.54	15.18	45.16	15.19	45.43	14.44	42.61	19.51	56.04
Dec.	30.31		44.91		17.73		15.04		15.00		13.99		17.63	
2017 Jan.	30.63		47.03		18.65		15.49		15.66		14.49		18.61	
Feb.	31.47	93.53	48.23	143.02	18.65	55.73	15.75	46.91	16.38	47.92	15.26	44.75	19.17	57.08
Mar.	31.43		47.76		18.43		15.67		15.88		15.00		19.30	
Apr.	32.70		48.00		19.23		16.21		16.51		15.36		19.25	
May	32.07	96.82	49.28	145.19	19.15	57.22	16.09	47.67	16.05	49.31	15.66	46.41	19.82	58.32
June	32.05		47.91		18.84		15.37		16.75		15.39		19.25	
July	32.15		48.62		19.12		16.12		16.37		15.48		19.57	
Aug.	32.33	97.00	50.27	148.55	19.21	57.38	16.24	48.20	16.49	49.40	15.65	46.99	20.96	60.24
Sep.	32.52		49.66		19.05		15.84		16.54		15.86		19.71	
Oct.	32.94		48.69		19.07		15.83		16.37		15.66		19.90	
Nov.	33.79	100.60	50.09	148.63	19.72	58.96	16.52	49.56	17.01	50.17	16.12	48.05	20.43	60.41
Dec.	33.87		49.85		20.17		17.21		16.79		16.27		20.08	
2018 Jan.	33.42		50.45		19.27		16.33		16.97		16.13		20.35	
Feb.	33.25	99.71	47.33	147.43	20.11	59.38	17.04	50.23	16.64	50.40	16.06	48.20	19.21	59.42
Mar.	33.04		49.65		20.00		16.86		16.79		16.01		19.86	
Apr.	33.02		50.53		19.93		16.83		16.86		16.16		20.18	
May	33.77	100.01	51.11	151.78	20.21	60.52	16.94	50.88	17.16	51.15	16.46	48.89	19.97	59.66
June	33.22		50.14		20.38		17.11		17.13		16.27		19.51	
July	33.56		49.39		20.41		17.15		17.12		16.23		19.04	
Aug.	34.12	101.07	48.85	147.59	20.42	60.98	17.62	51.98	17.13	51.91	16.55	49.18	18.40	56.11
Sep.	33.39		49.35		20.15		17.21		17.66		16.40		18.67	
Oct.	34.33		48.73		19.93		16.82		17.58		16.65		18.44	
Nov.	33.86	102.14	49.66	150.09	19.68	59.40	16.39	49.88	17.23	52.41	16.31	49.92	18.75	56.70
Dec.	33.95		51.70		19.79		16.67		17.60		16.96		19.51	
2019 Jan.	34.00		50.76		20.08		16.71		17.63		16.73		19.34	
Feb.	33.60	102.05	49.87	152.05	19.48	59.48	16.53	49.82	17.45	52.85	16.42	49.83	19.08	57.42
Mar.	34.45		51.42		19.92		16.58		17.77		16.68		19.00	
Apr.	33.23		49.57		20.07		16.55		17.30		16.32		18.75	
May	33.00	99.68	50.08	149.76	20.16	61.25	16.69	50.47	17.31	51.93	16.44	49.20	19.10	56.94
June	33.45		50.11		21.02		17.23		17.32		16.44		19.09	
July	33.44		49.98		20.38		16.96		17.55		16.43		18.61	
Aug.	33.30	100.77	49.03	148.02	20.45	61.66	16.64	51.18	17.62	52.55	16.58	49.36	18.64	56.06
Sep.	34.03		49.01		20.83		17.58		17.38		16.35		18.81	
Oct.	33.49		50.40		21.25		17.54		17.46		16.50		18.54	
Nov.	33.13	99.33	49.46	150.38	21.05	63.30	16.95	51.35	17.45	52.17	16.22	49.15	18.46	55.45
Dec.	32.71		50.52		21.00		16.86		17.26		16.43		18.45	
2020 Jan. ¹	33.80		49.14		20.90		16.93		17.57		16.49		18.69	
Feb.	34.41	99.93	49.51	140.05	21.54	62.43	17.55	51.96	17.63	51.42	16.41	47.33	18.72	51.50
Mar.	31.72		41.40		19.99		17.48		16.22		14.43		14.09	
Apr.	26.75		25.64		18.31		16.21		13.86		11.60		4.62	
May	26.47	81.84	32.61	99.26	19.53	57.78	15.40	46.98	14.13	43.29	12.53	37.98	9.29	29.25
June	28.62		41.01		19.94		15.37		15.30		12.85		15.34	
July	29.90		43.34		20.10		15.85		16.20		14.67		16.33	
Aug.	31.89	94.39	43.62	132.07	20.49	61.22	16.22	49.04	16.51	49.58	14.70	44.44	16.35	50.35
Sep.	32.60		45.11		20.63		16.97		16.87		15.07		17.67	
Oct.	32.54		45.84		20.67		16.91		16.48		15.21		18.96	
Nov.	34.12	100.77	46.13	138.56	21.02	62.33	17.68	52.09	17.50	51.30	15.56	45.93	18.22	55.94
Dec.	34.11		46.59		20.64		17.50		17.32		15.16		18.76	
2021 Jan.	34.72		46.37		21.20		18.22		17.68		15.81		17.99	
Feb.	34.88	105.58	47.28	140.99	20.79	63.67	17.47	54.34	17.93	53.59	15.92	47.99	17.97	54.90
Mar.	35.98		47.34		21.68		18.65		17.98		16.26		18.94	
Apr.	36.21		46.36		22.66		19.78		18.11		15.95		18.27	
May	37.45	110.68	46.19	138.89	23.03	68.62	20.03	59.71	18.17	54.11	16.45	48.53	16.87	52.21
June	37.02		46.34		22.93		19.90		17.83		16.13		17.07	
July	37.74		46.50		22.67		20.11		18.13		16.54		16.66	

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 2020 provisional and partially revised.

V. External sector

2. Exports

b) Exports, by category of goods

Value, € billion

seasonally adjusted

