

IV. 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 (R)	
	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2019 Mar. ¹	34.45		51.29		20.04		16.78		17.71		16.78		19.05	
Apr.	33.23		49.70		19.85		16.46		17.23		16.42		18.83	
May	32.77	99.47	50.09	149.62	20.01	60.73	16.54	50.27	17.27	51.77	16.42	49.31	18.23	57.10
June	33.47		49.83		20.87		17.27		17.27		16.47		19.04	
July	33.39		49.88		20.31		16.88		17.54		16.40		18.90	
Aug.	33.16	100.59	49.15	148.33	20.55	61.75	16.58	50.94	17.50	52.48	16.53	49.29	18.78	56.45
Sep.	34.04		49.30		20.89		17.48		17.44		16.36		18.77	
Oct.	33.60		50.23		21.33		17.53		17.49		16.50		18.62	
Nov.	33.05	99.49	49.27	150.28	20.99	63.42	16.92	51.35	17.47	52.25	16.21	49.30	18.45	55.88
Dec.	32.84		50.78		21.10		16.90		17.29		16.59		18.81	
2020 Jan.	33.93		49.43		20.98		16.95		17.65		16.49		18.92	
Feb.	34.26	99.88	49.19	140.14	21.58	62.77	17.59	52.34	17.59	51.15	16.11	47.21	18.64	51.72
Mar.	31.69		41.52		20.21		17.80		16.15		14.61		14.16	
Apr.	26.78		25.77		18.10		16.09		13.78		11.73		4.65	
May	26.23	81.56	32.59	99.15	19.55	57.27	15.40	46.79	14.09	43.08	12.54	38.18	9.35	29.28
June	28.55		40.79		19.62		15.30		15.21		13.91		15.28	
July	29.76		43.54		20.18		15.92		16.15		14.62		16.52	
Aug.	31.47	93.64	43.51	132.52	20.42	61.17	16.03	48.71	16.28	49.26	14.60	44.31	16.35	50.42
Sep.	32.41		45.47		20.57		16.76		16.83		15.09		17.55	
Oct.	32.41		45.56		20.61		16.81		16.41		15.17		18.96	
Nov.	34.03	100.65	45.90	138.61	20.81	62.15	17.67	51.99	17.48	51.25	15.57	46.23	18.18	56.30
Dec.	34.21		47.15		20.73		17.51		17.36		15.49		19.16	
2021 Jan.	35.22		46.60		21.51		18.55		17.75		15.82		18.15	
Feb.	34.90	106.29	47.22	141.60	20.92	64.50	17.50	55.03	17.91	53.73	15.80	48.21	17.89	55.09
Mar.	36.17		47.78		22.07		18.98		18.07		16.59		19.05	
Apr.	36.36		46.88		22.32		19.59		18.14		16.24		18.46	
May	37.11	110.41	46.33	139.53	23.01	68.08	19.90	59.43	18.17	54.13	16.52	48.97	17.07	52.72
June	36.94		46.32		22.75		19.94		17.82		16.21		17.19	
July	37.74		46.58		22.62		20.03		18.15		16.45		17.06	
Aug.	37.70	113.08	43.84	134.36	22.96	68.54	20.77	61.53	18.23	54.53	16.40	49.17	13.97	46.32
Sep.	37.64		43.94		22.96		20.73		18.15		16.32		15.29	
Oct.	38.36		47.30		23.22		20.33		18.07		16.36		17.96	
Nov.	39.39	118.34	47.41	141.43	23.59	71.26	20.95	63.57	18.46	55.39	16.30	48.79	18.40	54.85
Dec.	40.59		46.72		24.45		22.29		18.86		16.13		18.49	
2022 Jan.	40.21		48.06		23.99		21.18		18.58		16.48		19.43	
Feb.	41.81	123.92	49.66	143.29	26.92	78.24	23.11	67.84	19.74	57.64	17.12	49.86	19.57	55.64
Mar.	41.90		45.57		27.33		23.55		19.32		16.26		16.64	
Apr.	42.70		47.74		28.26		24.41		19.46		16.89		18.32	
May	43.74	130.11	49.43	149.20	29.43	85.90	26.21	74.79	19.54	59.44	17.40	51.52	19.81	59.52
June	43.67		52.03		28.21		24.17		20.44		17.23		21.39	
July	43.20		51.18		26.47		23.21		20.42		17.71		20.66	
Aug.	43.61	130.74	52.63	156.90	28.38	83.78	23.83	72.32	21.17	62.37	18.28	53.80	21.02	63.85
Sep.	43.93		53.09		28.93		25.28		20.78		17.81		22.17	
Oct.	43.21		53.93		29.04		23.62		20.94		18.42		22.57	
Nov.	42.98	126.91	54.27	159.45	29.65	87.08	23.65	69.63	20.94	62.14	18.89	55.49	22.59	67.02
Dec.	40.72		51.25		28.39		22.36		20.26		18.18		21.86	
2023 Jan. ²	41.98		53.88		29.47		22.85		21.06		19.16		21.94	
Feb.	43.65	127.64	57.05	164.70	30.35	87.51	24.07	68.51	21.59	64.03	19.50	57.80	23.68	66.74
Mar.	42.01		53.77		27.69		21.59		21.38		19.14		21.12	
Apr.	41.28		55.99		28.49		21.59		21.67		19.24		22.97	
May	41.44	123.99	56.85	169.24	27.89	84.57	20.60	63.71	21.57	64.43	19.51	58.24	23.20	69.65
June	41.27		56.40		28.19		21.52		21.19		19.49		23.48	
July	40.20		55.39		28.56		21.71		20.88		19.32		23.00	
Aug.	40.67	120.78	55.66	165.52	27.93	83.71	21.14	63.96	20.94	62.60	18.76	57.41	22.75	67.75
Sep.	39.91		54.47		27.22		21.11		20.78		19.33		22.00	
Oct.	39.46		54.49		28.08		21.42		20.15		18.52		22.93	
Nov.	41.16	120.14	55.02	162.87	29.50	85.07	22.22	63.69	20.73	60.78	19.30	56.52	23.66	69.26
Dec.	39.52		53.36		27.49		20.05		19.90		18.70		22.67	
2024 Jan.	41.76		55.64		29.57		21.81		20.89		19.81		22.13	
Feb.	40.73	123.23	55.22	166.66	29.49	88.30	22.24	66.76	20.55	62.03	19.00	58.16	22.63	67.68
Mar.	40.74		55.80		29.24		22.71		20.59		19.35		22.92	
Apr.	41.62		57.18		28.93		21.55		21.11		19.35		22.59	
May	39.98	121.13	54.97	165.03	29.45	86.59	22.07	65.09	20.10	61.53	18.34	55.82	23.03	67.92
June	39.53		52.88		28.21		21.47		20.32		18.13		22.30	
July	39.46		52.84		29.36		22.17		19.93		18.48		21.55	

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 for the year 2019 partially revised. ² Figures as of January 2023 provisional and partially revised.