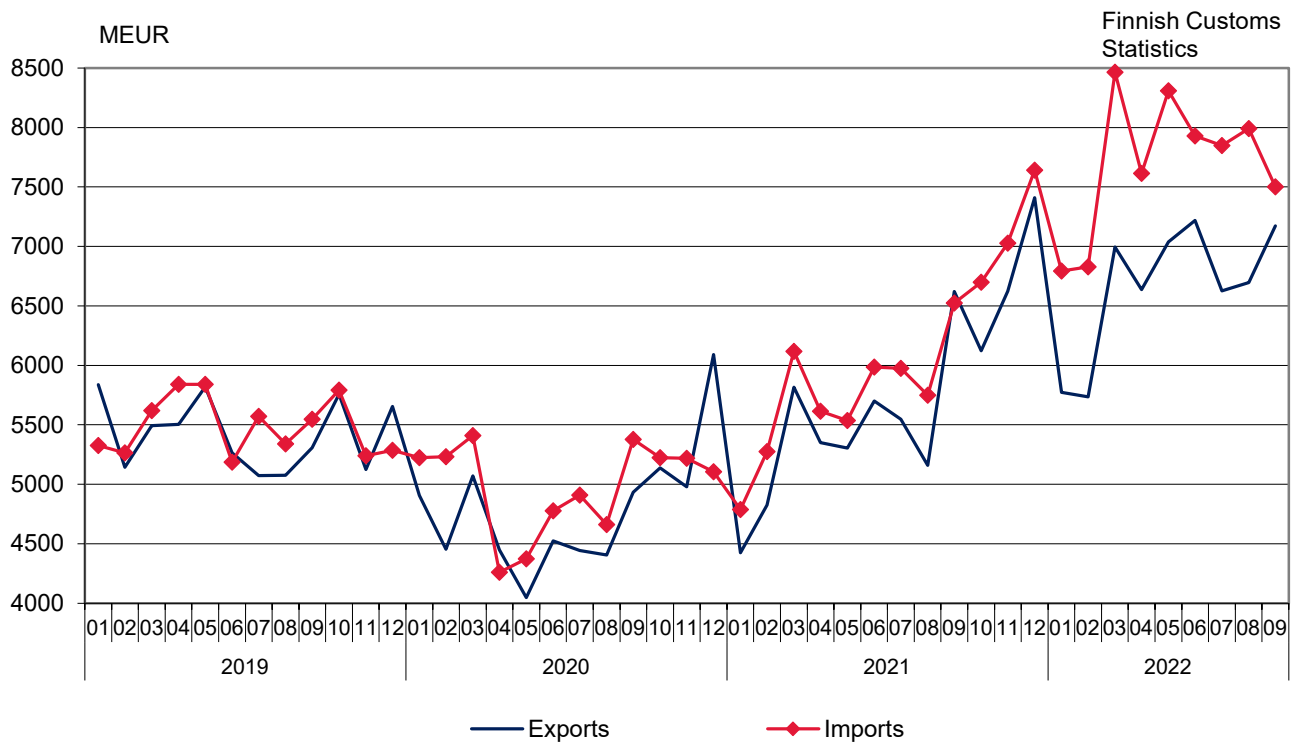


Monthly statistics on the international trade in goods

September 2022

Figure 1. Exports and imports of Finland 2019 – 2022



Helsinki 30.11.2022. Free for publication at 9.00 a.m.

Quoting is encouraged provided Finnish Customs is acknowledged as the source.

Both export and import prices increased in September

The value of Finnish exports of goods increased by 8.3 per cent year-on-year in September, according to the international trade in goods statistics provided by Finnish Customs. The value of Finnish exports was EUR 7.2 billion. Export volume decreased by 11.6 per cent, but export prices increased by 22.5 per cent year-on-year. The value of imports increased by 14.9 per cent in September to EUR 7.5 billion. Import prices increased by 22.8 per cent, but import volume decreased by 6.2 per cent compared to September 2021. In January-September, the aggregated value of exports increased by 22.9 per cent and the value of imports by 34.3 per cent compared with the corresponding period last year.

In September 2022, the trade balance showed a deficit of EUR 327 million. In January-September 2022, the trade balance had an aggregated deficit of EUR 9.4 billion. The deficit was EUR 6.6 billion higher than in the corresponding period last year. The aggregate trade surplus by commodity group for forest industry products increased in January-September compared with the corresponding period in 2021. The trade balance surplus in industrial machinery and equipment decreased from a year ago, but the trade balance surplus in metals increased. Trade balance deficit increased in the trade of energy products, ores and scrap metal and electrical machinery and equipment.

The terms of trade weakened in September compared to the corresponding month of 2021 as import prices rose more than export prices. The point figure in September was 96.2, while it was 96.5 in September 2021. The terms of trade improved from August 2022.

The value of exports of capital goods increased by 20.6 per cent in September and the value of exports of industrial supplies by 15.8 per cent year-on-year. The value of exports of fuels and lubricants increased by 16.6 per cent. The value of exports of consumer goods rose by 24.7 per cent and the value of exports of food and beverages by 28.3 per cent. The value of exports of transport equipment and parts decreased 47.3 per cent.

The value of imports of industrial supplies increased by 7.0 per cent in September, and the value of imports of capital goods rose by 24.1 per cent year-on-year. The value of imports of transport equipment and parts decreased by 6.2 per cent. The value of imports of fuels and lubricants rose by 43.5 per cent. The value of imports of food and beverages increased by 17.3 per cent and the value of imports of consumer goods by 9.6 per cent.

Exports to EU countries rose by 3.2 per cent and exports to non-EU countries by 15.6 per cent in September. Imports from EU countries rose by 16.6 per cent and imports from outside the EU by 12.8 per cent in September. In January-September, total exports to EU countries increased by 27.1 per cent and exports to non-EU countries by 17.6 per cent. During the same period, imports from EU countries rose by 24.0 per cent and from outside the EU by 49.2 per cent.

Table 1. Total development (e million)

	September		Change	January-September		Change
	2021	2022	%	2021	2022	%
Exports (fob)	6 621	7 174	8,3	48 751	59 892	22,9
Imports (cif)	6 525	7 500	14,9	51 568	69 279	34,3
Trade balance	96	-327		-2 817	-9 387	

Table 2. International trade indexes

2020=100	September		Change %		Average *	Change %
	2021:09	2022:09	2022:09/ 2022:08	2022:09/ 2021:09	2021:10-2022:09	2021:10-2022:09/ 2020:10-2021:09
Volume index						
Exports	116,4	102,9	8,2	-11,6	101,6	-2,4
Imports	106,0	99,5	-4,9	-6,2	106,0	5,2
Unit value index						
Exports	118,8	145,5	-0,4	22,5	136,4	26,8
Imports	123,1	151,2	-0,9	22,8	141,8	28,6

* Moving 12-month averages

Note. Base year is now 2020=100

Figure 2. Trade balance (EUR million) in combined SITC commodity groups in January-September 2021 and 2022

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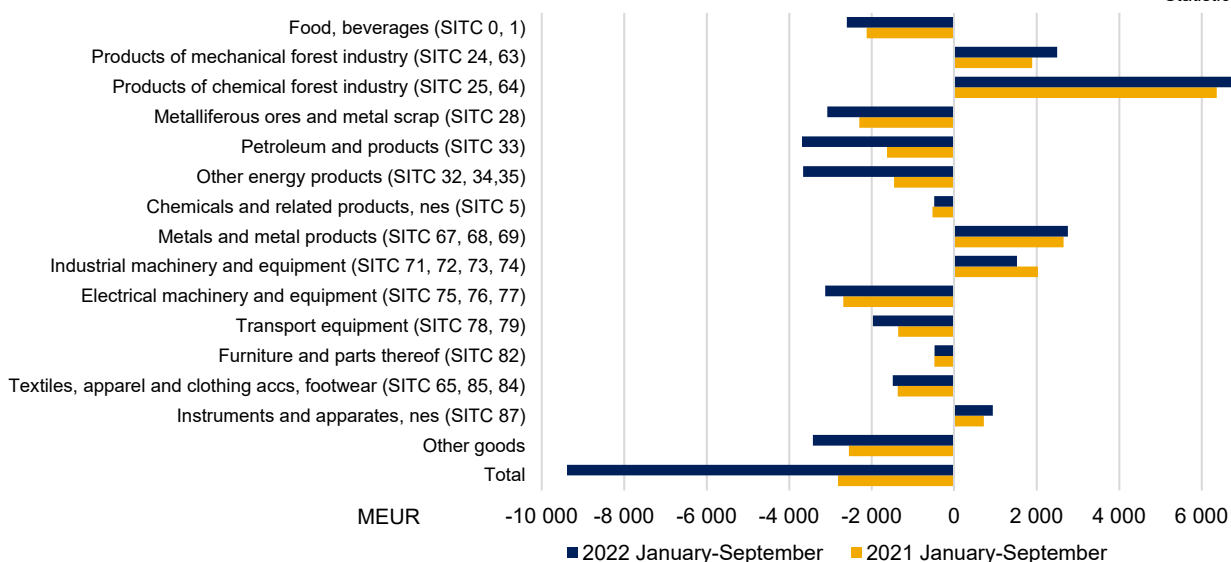


Table 3. Trade balance (EUR million) in combined SITC commodity groups in January-September 2021 and 2022

	Trade balance 2021 (01-09)	Trade balance 2022 (01-09)	Share of exports % 2022 (01-09)*	Share of imports % 2022 (01-09)*
Food, beverages (SITC 0, 1)	-2 121	-2 602	2,6	6,0
Products of mechanical forest industry (SITC 24, 63)	1 892	2 496	5,3	1,0
Products of chemical forest industry (SITC 25, 64)	6 365	6 903	12,7	1,0
Metalliferous ores and metal scrap (SITC 28)	-2 300	-3 077	3,5	7,5
Petroleum and products (SITC 33)	-1 628	-3 689	9,2	13,3
Other energy products (SITC 32, 34,35)	-1 457	-3 661	1,4	6,5
Chemicals and related products, nes (SITC 5)	-527	-483	11,6	10,7
Metals and metal products (SITC 67, 68, 69)	2 652	2 756	15,0	9,0
Industrial machinery and equipment (SITC 71, 72, 73, 74)	2 031	1 523	13,6	9,6
Electrical machinery and equipment (SITC 75, 76, 77)	-2 689	-3 127	7,4	10,9
Transport equipment (SITC 78, 79)	-1 358	-1 972	5,9	8,0
Furniture and parts thereof (SITC 82)	-479	-478	0,4	1,0
Textiles, apparel and clothing accs, footwear (SITC 65, 85, 84)	-1 367	-1 488	0,9	3,0
Instruments and apparatuses, nes (SITC 87)	719	937	3,4	1,6
Other goods	-2 551	-3 424	7,3	11,2
Total	-2 817	-9 387	100,0	100,0

* Share of total imports / exports

Figure 3. Volume index 2020–2022
2020 = 100

Finnish Customs
Statistics

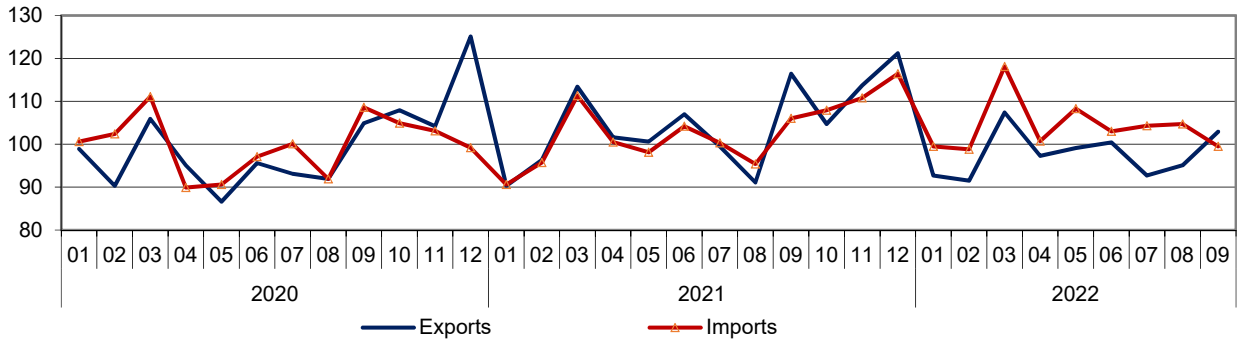


Figure 4. Unit value index and Terms of trade 2020–2022
2020 = 100

Finnish Customs
Statistics

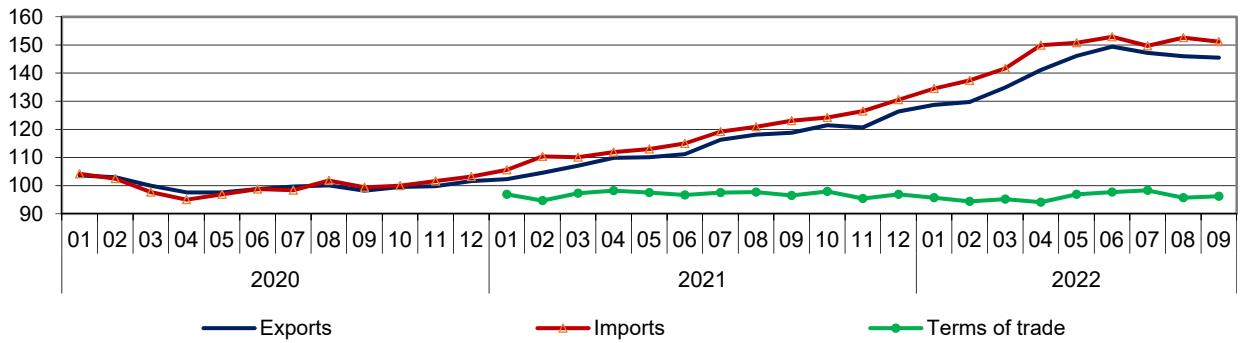


Figure 5. Exports by Products by Activity (CPA) 2019 – 2022

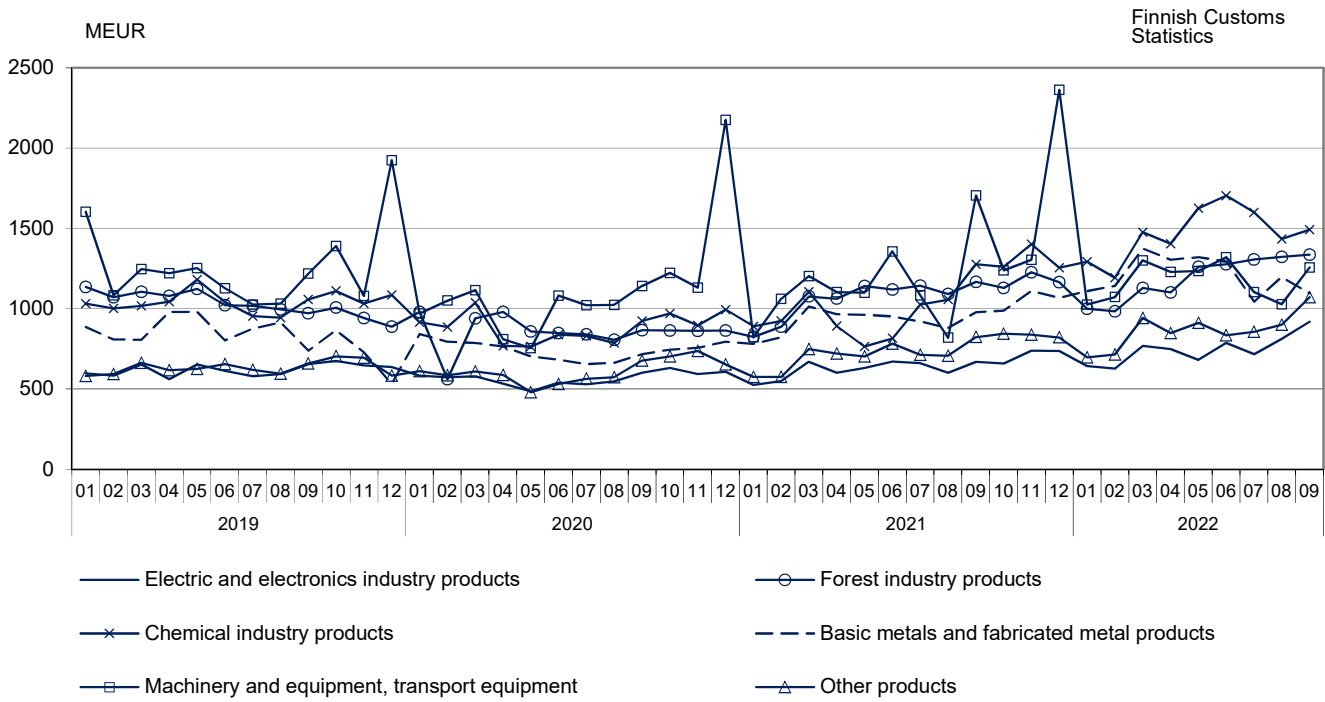


Figure 6. Imports by broad economic categories (BEC) 2019 – 2022

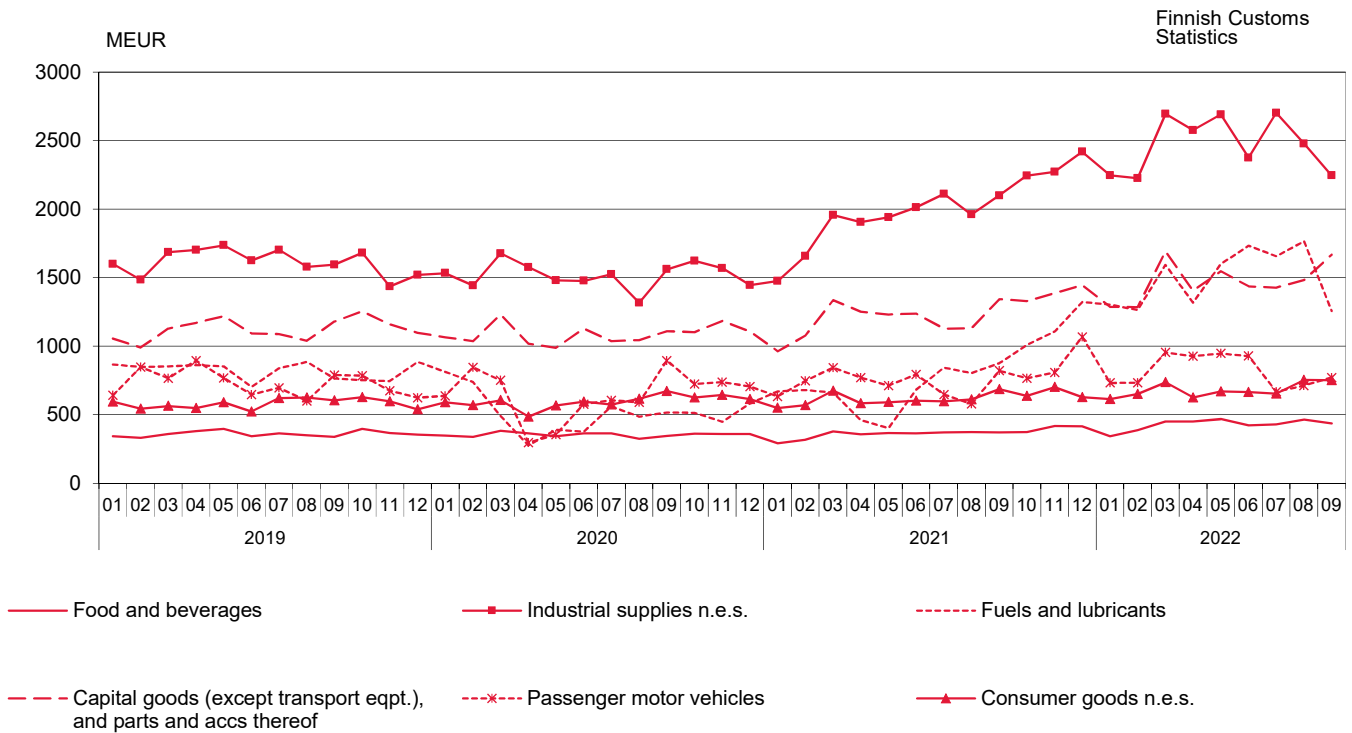


Figure 7. Volume index of Exports by months 2020–2022
2020 = 100

Finnish Customs
Statistics

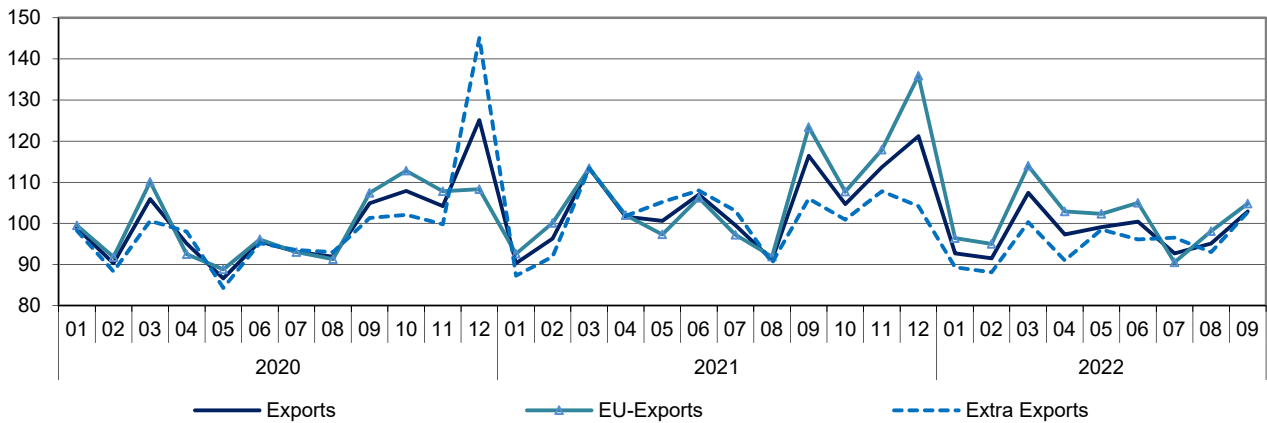


Figure 8. Volume index of Imports by months 2020–2022
2020 = 100

Finnish Customs
Statistics

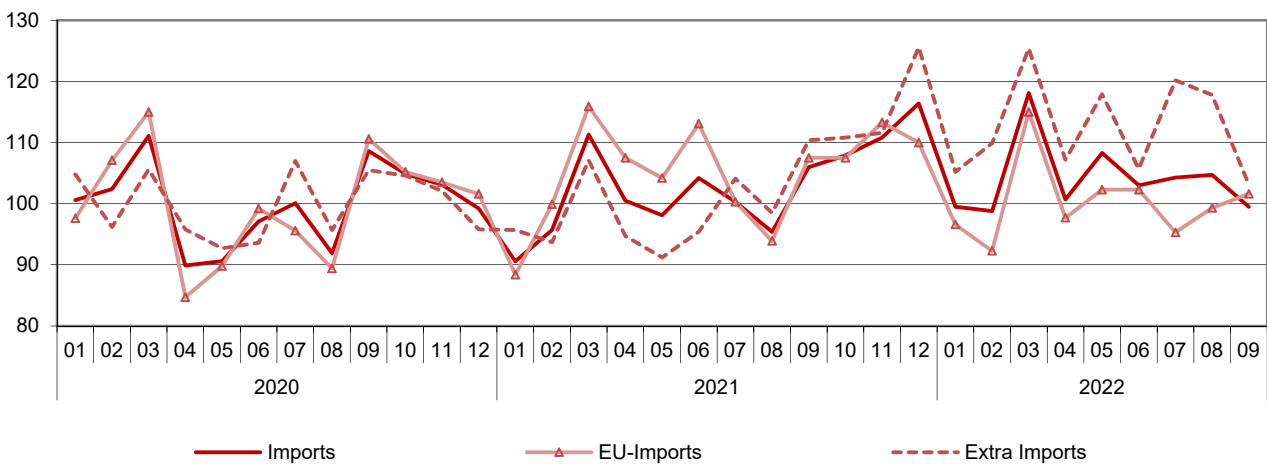


Figure 9. Unit value index of Exports by months 2020–2022
2020 = 100

Finnish Customs
Statistics

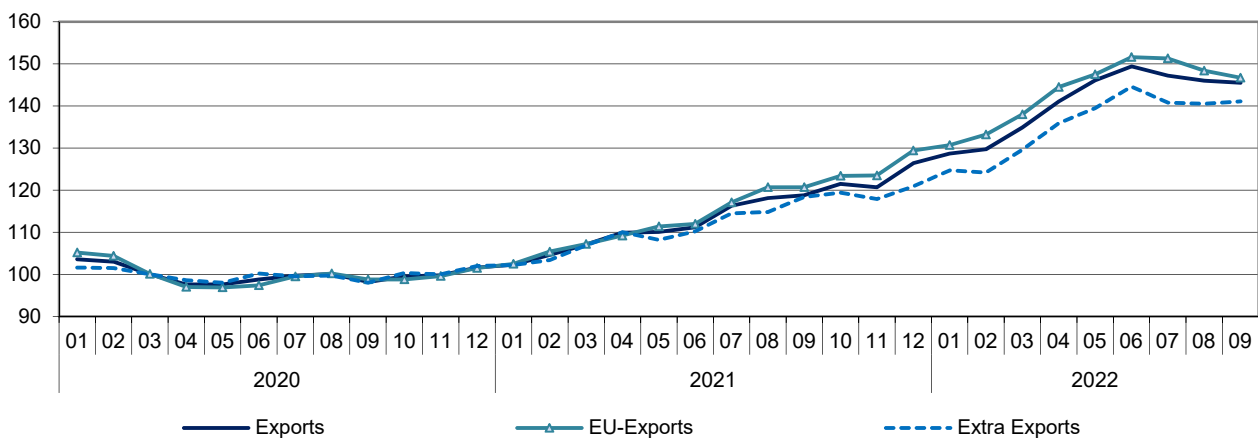


Figure 10. Unit value index of Imports by months 2020–2022
2020 = 100

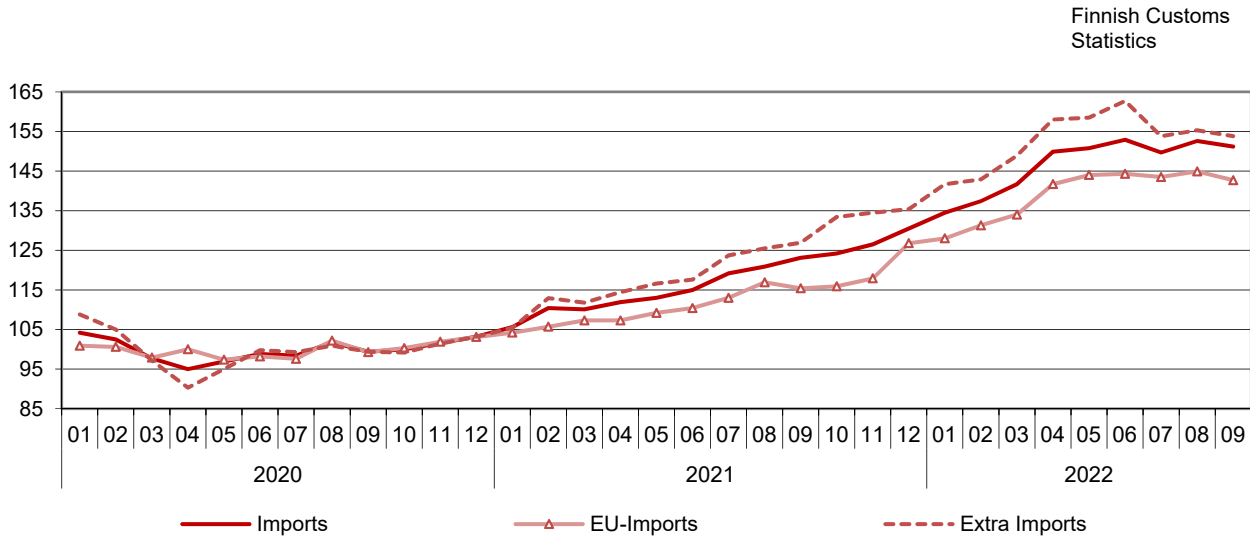


Table 4. International trade indexes
2020=100

	September		Change %		Average *	Change %
	2021:09	2022:09	2022:09/ 2022:08	2022:09/ 2021:09		
Volume index						
Exports	116,4	102,9	8,2	-11,6	101,6	-2,4
EU-Exports	123,4	104,8	6,8	-15,0	105,9	1,7
Extra Exports	106,0	102,7	10,3	-3,1	97,4	-6,5
Imports	106,0	99,5	-4,9	-6,2	106,0	5,2
EU-Imports	107,5	101,6	2,3	-5,5	102,8	-0,4
Extra Imports	110,4	103,1	-12,5	-6,6	113,4	14,0
Unit value index						
Exports	118,8	145,5	-0,4	22,5	136,4	26,8
EU-Exports	120,7	146,7	-1,1	21,5	139,0	28,5
Extra Exports	118,4	141,1	0,4	19,1	131,6	23,0
Imports	123,1	151,2	-0,9	22,8	141,8	28,6
EU-Imports	115,4	142,7	-1,5	23,6	134,6	25,4
Extra Imports	126,9	153,8	-1,0	21,2	148,2	32,1
Terms of Trade	96,5	96,2	0,5	-0,3	96,2	

* Moving 12-month averages

Table 5. Exports by SITC

SITC Rev.4		September 2022			January-September 2022		
		value MEUR	share %	change %	value MEUR	share %	change %
	Total exports	7 174	100,0	8,3	59 892	100,0	22,9
0	Food and live animals	176	2,5	28,4	1 375	2,3	19,6
02	Dairy products and birds' eggs	51	0,7	38,0	419	0,7	23,6
05	Vegetables and fruit	8	0,1	6,3	58	0,1	25,8
1	Beverages and tobacco	19	0,3	15,3	154	0,3	21,6
2	Crude materials, inedible, except fuels	832	11,6	15,7	6 756	11,3	12,2
212	Furskins, raw	68	0,9	62,9	197	0,3	-40,2
24	Cork and wood	232	3,2	-17,3	2 255	3,8	14,3
248	Wood, simply worked	217	3,0	-20,0	2 148	3,6	13,0
25	Pulp and waste paper	287	4,0	31,9	2 021	3,4	4,8
28	Metalliferous ores and metal scrap	226	3,1	42,5	2 086	3,5	28,2
3	Mineral fuels etc	723	10,1	19,1	6 318	10,5	104,5
33	Petroleum and products	594	8,3	16,2	5 491	9,2	105,6
4	Animal, vegetable oil, fat	4	0,1	86,0	24	0,0	24,5
5	Chemicals and related products, nes	804	11,2	20,9	6 947	11,6	28,8
51+52	Organic and inorganic chemicals	235	3,3	37,0	2 147	3,6	54,2
54	Medicinal, pharm. products	111	1,6	54,8	850	1,4	15,9
57+58	Plastics in primary and non-primary forms	224	3,1	9,5	1 955	3,3	15,4
6	Basic manufactures	1 896	26,4	14,7	16 660	27,8	23,4
63	Wood and cork manufactures	105	1,5	6,4	924	1,5	32,9
634	Plywood, particle board etc	74	1,0	35,9	579	1,0	26,0
64	Paper, paperboard and articles thereof	723	10,1	26,1	5 569	9,3	12,7
65	Textile yarn, fabrics, made up articles, etc	30	0,4	5,3	262	0,4	8,2
67	Iron and steel	469	6,5	-4,6	5 108	8,5	36,5
68	Non-ferrous metals	316	4,4	39,5	2 822	4,7	29,5
69	Manufactures of metals, nes	138	1,9	14,9	1 075	1,8	16,6
7	Machinery, transport equipmt	2 010	28,0	-10,7	16 111	26,9	8,6
71	Power generating machinery and equipment	218	3,0	40,4	1 653	2,8	21,2
72	Machinery for special industries	489	6,8	1,6	3 949	6,6	6,0
74	General industrial machinery, nes	297	4,1	0,0	2 340	3,9	7,2
75	Office machines and adp machines	33	0,5	-9,8	276	0,5	-7,6
76	Telecomm, sound recording equipment	84	1,2	-0,6	652	1,1	-1,7
77	Electric machinery, nes and parts	487	6,8	46,6	3 496	5,8	29,8
78	Road vehicles	342	4,8	-15,8	3 019	5,0	5,4
79	Other transport equipment	32	0,4	-92,7	523	0,9	-39,0
793	Ships and boats etc	23	0,3	-37,3	400	0,7	1,9
8	Miscellaneous manufactured articles	486	6,8	29,5	3 530	5,9	15,6
82	Furniture and parts thereof	25	0,3	16,1	212	0,4	37,7
84	Articles of apparel and clothing accessories	39	0,5	15,1	206	0,3	14,2
85	Footwear	14	0,2	9,4	96	0,2	21,0
87	Instruments and apparatuses, nes	281	3,9	57,7	2 011	3,4	18,6
9	Goods not classified elsewhere	222	3,1	13,9	2 017	3,4	28,9

Table 6. Imports by SITC

SITC Rev.4		September 2022			January-September 2022		
		value MEUR	share %	change %	value MEUR	share %	change %
	Total imports	7 500	100,0	14,9	69 279	100,0	34,3
0	Food and live animals	408	5,4	16,3	3 648	5,3	21,6
02	Dairy products and birds' eggs	38	0,5	25,7	332	0,5	13,0
05	Vegetables and fruit	81	1,1	-1,8	792	1,1	-2,0
1	Beverages and tobacco	51	0,7	24,5	482	0,7	22,1
2	Crude materials, inedible, except fuels	611	8,1	1,5	6 481	9,4	25,3
212	Furskins, raw	1	0,0	-16,8	126	0,2	-15,5
24	Cork and wood	48	0,6	-17,6	377	0,5	-27,6
248	Wood, simply worked	5	0,1	-70,0	122	0,2	-11,3
25	Pulp and waste paper	11	0,1	-11,6	153	0,2	118,1
28	Metalliferous ores and metal scrap	465	6,2	0,0	5 163	7,5	31,5
3	Mineral fuels etc	1 273	17,0	43,3	13 669	19,7	121,4
33	Petroleum and products	767	10,2	31,1	9 180	13,3	113,6
4	Animal, vegetable oil, fat	47	0,6	-27,0	534	0,8	77,6
5	Chemicals and related products, nes	839	11,2	14,4	7 430	10,7	25,5
51+52	Organic and inorganic chemicals	235	3,1	40,2	2 163	3,1	52,7
54	Medicinal, pharm. products	236	3,1	13,8	1 793	2,6	5,1
57+58	Plastics in primary and non-primary forms	173	2,3	3,2	1 591	2,3	21,9
6	Basic manufactures	864	11,5	10,3	8 981	13,0	38,2
63	Wood and cork manufactures	29	0,4	-12,6	306	0,4	20,3
634	Plywood, particle board etc	14	0,2	-22,3	160	0,2	19,2
64	Paper, paperboard and articles thereof	60	0,8	14,5	534	0,8	22,7
65	Textile yarn, fabrics, made up articles, etc	64	0,9	6,6	586	0,8	6,3
67	Iron and steel	181	2,4	8,4	2 323	3,4	59,3
68	Non-ferrous metals	146	2,0	22,8	1 780	2,6	76,8
69	Manufactures of metals, nes	237	3,2	10,0	2 145	3,1	24,4
7	Machinery, transport equipmt	2 345	31,3	10,7	19 688	28,4	16,8
71	Power generating machinery and equipment	257	3,4	29,6	1 964	2,8	38,7
72	Machinery for special industries	179	2,4	18,2	1 587	2,3	14,3
74	General industrl machy, nes	358	4,8	17,4	2 889	4,2	16,9
75	Office machines and adp machines	148	2,0	-16,2	1 295	1,9	-0,8
76	Telecomm, sound recording equipment	218	2,9	-3,7	1 668	2,4	2,3
77	Electric machinery, nes and parts	608	8,1	43,9	4 588	6,6	34,6
78	Road vehicles	535	7,1	0,7	4 931	7,1	5,1
79	Other transport equipment	22	0,3	-75,8	583	0,8	51,5
793	Ships and boats etc	1	0,0	-98,2	324	0,5	115,1
8	Miscellaneous manufactured articles	684	9,1	9,5	5 360	7,7	11,4
82	Furniture and parts thereof	72	1,0	-7,0	690	1,0	9,0
84	Articles of apparel and clothing accessories	183	2,4	21,9	1 183	1,7	8,1
85	Footwear	41	0,5	32,0	282	0,4	27,1
87	Instruments and apparatuses, nes	125	1,7	9,0	1 074	1,6	10,0
9	Goods not classified elsewhere	377	5,0	18,8	3 007	4,3	23,0

Table 7. Exports and imports by Products by Activity (CPA2015)

Products by Activity	Exports 2022				Imports 2022			
	September		January-September		September		January-September	
	value MEUR	value MEUR	share %	change %	value MEUR	value MEUR	share %	change %
Total exports / imports	7 174	59 892	100,0	22,9	7 500	69 279	100	34,3
A Products of agriculture, forestry and fishing	121	581	1,0	-3,2	175	1 610	2,3	12,8
B Products from mining and quarrying	111	862	1,4	18,0	772	9 982	14,4	88,9
061 Crude petroleum	-	0	0,0	22,4	251	5 415	7,8	138,4
C Manufactured goods	6 598	55 847	93,2	22,5	5 888	50 955	73,6	26,5
10-12 Food, beverages and tobacco	164	1 305	2,2	17,0	371	3 241	4,7	17,7
13-15 Textiles, clothes, leather and leather products	88	600	1,0	12,8	290	2 040	2,9	18,7
16-18 Forest industry products	1 337	10 724	17,9	12,7	134	1 264	1,8	16,1
16 Wood and wood products	329	3 145	5,3	18,3	61	570	0,8	0,3
17 Paper, paper and paperboard products, pulp	1 008	7 577	12,7	10,5	72	691	1	33,5
19-22 Chemical industry products	1 493	13 220	22,1	51,0	1 572	13 382	19,3	38,7
19 Coke and petroleum products	522	4 887	8,2	100,4	534	4 055	5,9	91,5
20 Chemicals and chemical products	676	5 992	10,0	39,9	614	5 774	8,3	38,1
21 Pharmaceutical products and pharmaceutical preparations	120	938	1,6	16,1	239	1 827	2,6	5,8
22 Rubber and plastic products	175	1 403	2,3	14,5	186	1 725	2,5	6,1
23 Other non-metallic mineral products	59	490	0,8	8,8	95	809	1,2	23,1
24-25 Metal and metal products	1 095	10 886	18,2	31,5	759	7 744	11,2	51,7
24 Basic metals	942	9 653	16,1	34,7	516	5 505	7,9	66,5
25 Fabricated metal products (excl. machinery and equipment)	153	1 233	2,1	10,4	243	2 240	3,2	24,6
26-27 Electric and electronics industry products	919	6 709	11,2	20,1	1 118	8 799	12,7	20,4
26 Computers, electronic and optical products	417	3 063	5,1	16,3	639	4 974	7,2	13,4
263 Communication equipment	68	520	0,9	-6,5	157	1 180	1,7	3,8
27 Electrical equipment	503	3 646	6,1	23,6	480	3 825	5,5	31,0
28 Machinery and equipment	889	7 065	11,8	7,4	722	5 735	8,3	19,8
29-30 Transport equipment	369	3 512	5,9	-4,6	623	6 193	8,9	9,4
29 Motor vehicles	314	2 778	4,6	3,0	564	5 171	7,5	4,1
30 Other transport equipment	56	734	1,2	-25,3	59	1 021	1,5	47,7
31-33 Other manufactured goods	184	1 336	2,2	21,1	203	1 747	2,5	11,9
D Electricity, gas, steam, air conditioning *	119	659	1,1	92,3	241	2 173	3,1	108,6
E-X Other products	224	1 943	3,2	30,9	425	4 559	6,6	29,2
E 381158 Metal waste	0	0	0,0	-100,0	0	2	0	-99,8

* Natural gas B 062

Starting from the statistical year 2022, international trade in goods statistics by CPA-classification are published only according to CPA2015 classification.

Table 8. Imports and exports by BEC goods classification (Broad Economic Categories)

BEC Rev.4		September 2022			January-September 2022		
		value MEUR	share %	change %	value MEUR	share %	change %
Total imports		7 500	100,0	14,9	69 279	100,0	34,3
1	Food and beverages	437	5,8	17,3	3 865	5,6	20,7
2	Industrial supplies not elsewhere specified	2 246	30,0	7,0	22 237	32,1	29,8
3	Fuels and lubricants	1 257	16,8	43,5	13 493	19,5	121,7
31	Primary	480	6,4	5,3	7 271	10,5	151,3
32	Processed	777	10,4	84,8	6 222	9,0	94,8
4	Capital goods (except transport equipment), and parts and accessories thereof	1 668	22,2	24,1	13 234	19,1	23,6
5	Transport equipment and parts and accessories thereof	771	10,3	-6,2	7 381	10,7	12,6
6	Consumer goods not elsewhere specified	753	10,0	9,6	6 130	8,8	11,9
61	Durable	145	1,9	-1,9	1 301	1,9	5,2
62	Semi-durable	321	4,3	23,1	2 406	3,5	20,9
63	Non-durable	287	3,8	3,0	2 423	3,5	7,7
7	Goods not elsewhere specified	368	4,9	13,8	2 941	4,2	21,7
Total exports		7 174	100,0	8,3	59 892	100,0	22,9
1	Food and beverages	179	2,5	28,3	1 410	2,4	22,4
2	Industrial supplies not elsewhere specified	3 607	50,3	15,8	31 014	51,8	22,0
3	Fuels and lubricants	671	9,4	16,6	5 859	9,8	97,8
31	Primary	2	0,0	-25,4	122	0,2	418,4
32	Processed	669	9,3	16,9	5 736	9,6	95,2
4	Capital goods (except transport equipment), and parts and accessories thereof	1 812	25,3	20,6	13 874	23,2	14,2
5	Transport equipment and parts and accessories thereof	504	7,0	-47,3	4 533	7,6	1,8
6	Consumer goods not elsewhere specified	269	3,8	24,7	2 028	3,4	20,0
61	Durable	30	0,4	-14,4	257	0,4	1,4
62	Semi-durable	105	1,5	15,4	759	1,3	22,6
63	Non-durable	133	1,9	49,7	1 012	1,7	23,8
7	Goods not elsewhere specified	131	1,8	13,1	1 175	2,0	28,3

Table 9. Trade by regions and countries

Origin/ destination	Imports 2022				Exports 2022				Trade 2022	
	September	January-September			September	January-September			September	January-September
	value MEUR	value MEUR	share %	change %	value MEUR	value MEUR	share %	change %	value MEUR	value MEUR
Total exports / imports	7 500	69 279	100,0	34,3	7 174	59 892	100	22,9	-327	-9 387
EU	4 300	37 727	54,5	24,0	4 025	34 404	57,4	27,1	-275	-3 323
Euro zone	2 706	23 927	34,5	19,3	2 756	23 727	39,6	25,7	50	-201
External trade	3 200	31 553	45,5	49,2	3 149	25 488	42,6	17,6	-51	-6 065
Developing countries	1 567	13 054	18,8	43,3	1 200	9 464	15,8	20,9	-367	-3 589
Europe	5 284	51 588	74,5	31,1	4 905	42 171	70,4	20,7	-379	-9 417
EU	4 300	37 727	54,5	24,0	4 025	34 404	57,4	27,1	-275	-3 323
AT Austria	73	661	1,0	16,7	60	438	0,7	19,3	-14	-223
BE Belgium	173	1 306	1,9	13,8	238	2 154	3,6	37,1	65	848
BG Bulgaria	13	88	0,1	38,3	15	78	0,1	14,1	2	-10
CY Cyprus	1	11	0,0	-10,7	1	23	0	44,7	0	12
CZ Czech Republic	100	847	1,2	13,7	51	422	0,7	32,0	-49	-425
DE Germany	1 015	8 994	13,0	14,8	808	7 335	12,2	13,8	-208	-1 659
DK Denmark	162	1 365	2,0	8,3	128	1 074	1,8	21,6	-34	-291
EE Estonia	347	2 476	3,6	49,1	308	2 483	4,1	48,5	-40	6
ES Spain	135	1 288	1,9	6,5	116	947	1,6	28,6	-19	-341
FR France	165	1 487	2,1	14,2	230	1 887	3,2	25,6	65	400
GR Greece	8	138	0,2	28,6	16	156	0,3	19,1	8	17
HU Hungary	44	380	0,5	15,0	25	198	0,3	22,7	-19	-182
HR Croatia	4	35	0,1	6,2	5	42	0,1	38,0	1	7
IE Ireland	62	492	0,7	-0,3	23	178	0,3	-66,2	-39	-313
IT Italy	189	1 714	2,5	17,5	194	1 820	3	24,9	6	106
LT Lithuania	62	547	0,8	29,6	82	721	1,2	25,9	20	174
LU Luxembourg	9	96	0,1	56,7	6	31	0,1	18,2	-3	-65
LV Latvia	47	317	0,5	31,5	83	598	1	25,1	35	281
MT Malta	1	7	0,0	-15,3	1	7	0	-74,4	0	0
NL Netherlands	315	3 555	5,1	25,5	546	4 540	7,6	49,1	232	985
PL Poland	239	2 253	3,3	30,5	223	1 885	3,1	27,8	-16	-368
PT Portugal	53	422	0,6	24,4	18	179	0,3	37,4	-35	-244
RO Romania	30	247	0,4	11,2	20	192	0,3	56,6	-10	-55
SE Sweden	1 002	8 584	12,4	43,4	776	6 545	10,9	29,4	-226	-2 039
SI Slovenia - Slovenien - Slovenia	15	138	0,2	26,3	8	64	0,1	12,9	-7	-74
SK Slovakia	35	279	0,4	11,9	17	166	0,3	41,4	-18	-113
Rest of Europe	984	13 861	20,0	55,0	880	7 767	13	-1,5	-104	-6 094
CH Switzerland	69	609	0,9	36,8	113	1 046	1,7	17,3	43	437
GB United Kingdom	115	1 662	2,4	70,8	291	2 220	3,7	19,7	176	558
XI Northern Ireland	2	18	0,0	-24,1	8	45	0,1	20,7	6	27
IS Iceland	2	21	0,0	46,2	7	62	0,1	76,2	5	41
NO Norway	390	4 998	7,2	332,4	234	1 674	2,8	34,6	-156	-3 324
RU Russia	257	5 410	7,8	-2,5	81	1 638	2,7	-40,1	-177	-3 772
TR Türkiye	86	751	1,1	42,3	110	788	1,3	16,0	24	37
UA Ukraine	5	70	0,1	5,4	16	101	0,2	-41,1	10	31
North Africa	18	111	0,2	42,4	90	585	1	13,6	72	474
EG Egypt	14	53	0,1	71,3	62	353	0,6	19,8	48	301
MA Morocco	3	45	0,1	41,0	13	102	0,2	22,8	10	56
Rest of Africa	96	926	1,3	97,3	80	662	1,1	26,0	-16	-264
ZA South Africa	31	195	0,3	31,1	46	347	0,6	39,5	15	152
Middle East	26	284	0,4	190,9	87	807	1,3	31,3	60	523
AE Arab Emirates	1	19	0,0	86,5	23	242	0,4	92,7	22	223
IL Israel	7	76	0,1	67,6	18	164	0,3	11,8	11	88
SA Saudi Arabia	2	26	0,0	12,5	21	219	0,4	-3,5	19	193
Rest of Asia	1 435	11 042	15,9	39,6	897	7 304	12,2	15,4	-538	-3 737
CN China	836	6 412	9,3	43,0	336	2 862	4,8	5,4	-501	-3 550
HK Hong Kong	10	70	0,1	57,1	10	76	0,1	-26,9	-1	6
ID Indonesia	31	165	0,2	24,7	37	178	0,3	-2,3	6	13
IN India	56	467	0,7	54,2	85	519	0,9	36,1	29	52
JP Japan	73	679	1,0	14,9	130	1 408	2,4	26,0	57	729
KR South Korea	59	549	0,8	15,6	68	773	1,3	39,7	9	224
KZ Kazakhstan	32	109	0,2	>999	31	151	0,3	127,6	-2	42
MY Malaysia	46	392	0,6	10,9	16	132	0,2	25,0	-30	-261
PH Philippines	14	156	0,2	25,5	11	113	0,2	-9,2	-3	-43
SG Singapore	47	222	0,3	22,1	19	140	0,2	11,6	-27	-82
TH Thailand	46	361	0,5	55,7	39	194	0,3	-2,7	-7	-167
TW Taiwan	87	619	0,9	109,0	24	191	0,3	-16,8	-63	-428
North America	461	3 326	4,8	57,5	779	5 637	9,4	45,0	318	2 311
CA Canada	85	648	0,9	65,6	133	713	1,2	18,2	48	64
US USA	376	2 677	3,9	55,7	646	4 922	8,2	50,0	270	2 245
Middle America	31	381	0,6	-13,5	85	537	0,9	36,7	54	156
MX Mexico	19	217	0,3	-24,8	58	429	0,7	86,0	39	212
South America	72	1 177	1,7	31,9	156	1 480	2,5	54,9	84	303
AR Argentina	1	12	0,0	28,7	7	340	0,6	426,5	5	327
BR Brazil	29	601	0,9	88,1	90	602	1	80,5	61	1
CL Chile	3	75	0,1	-69,1	28	205	0,3	30,8	25	130
CO Colombia	26	198	0,3	259,7	7	111	0,2	51,8	-20	-87
Oceania	77	445	0,6	112,3	95	708	1,2	22,7	18	263
AU Australia	74	344	0,5	89,5	87	635	1,1	23,3	13	291

Table 10. Volume index, exports 2020=100

Products by Activity (CPA2015)	September	Change	Change	Effect*	Mean**	Change	Weights
	2022:09	2022:09/ 2022:08	2022:09/ 2021:09	2022:09/ 2021:09	2021:10- 2022:09	2021:10-2022:09/ 2020:10-2021:09	2021
		%	%	pp		%	%
Total exports	102,9	8,2	-11,6	-11,60	101,6	-2,4	1000,0
01 Products of agriculture and hunting	223,0	569,5	36,3	0,37	86,6	-31,6	7,5
10 Food products	98,9	5,5	-0,7	-0,02	93,6	-6,8	19,0
11 Beverages	135,1	-4,6	6,2	0,01	128,3	16,1	2,7
13 Textiles	96,9	13,6	-11,3	-0,06	99,0	-5,5	5,0
14 Wearing apparel	156,0	47,5	1,3	0,00	92,3	-2,8	3,5
15 Leather and related products	143,4	10,9	-2,2	-0,01	113,6	7,8	2,3
16 Wood and wood products	108,6	30,3	4,8	0,22	107,1	-2,2	54,6
171 Pulp, paper and paperboard	94,6	-8,3	-6,6	-0,79	92,3	-12,1	130,8
172 Articles of paper and paperboard	109,9	-3,1	2,6	0,01	108,3	9,0	3,9
19 Coke and refined petroleum products	72,8	-1,4	-37,7	-2,20	80,7	-2,4	54,7
20 Chemicals and chemical products	113,1	10,2	3,7	0,30	111,0	5,3	88,8
21 Basic pharmaceutical products and preparations	87,1	9,5	-9,9	-0,14	95,1	-14,9	16,3
22 Rubber and plastic products	112,1	16,5	-10,8	-0,30	108,7	1,8	24,2
23 Other non-metallic mineral products	120,3	14,0	-13,0	-0,14	115,8	0,6	8,3
241 Basic iron and steel and ferro-alloys	82,2	-14,6	-21,7	-1,32	104,2	-4,7	67,9
244 Basic precious and other non-ferrous metals	87,7	-5,7	9,5	0,45	90,7	-4,1	66,4
25 Fabricated metal products	115,5	13,9	-6,2	-0,14	103,4	-3,7	20,0
26 Computer, electronic and optical products	141,9	9,5	22,3	1,23	119,6	8,6	53,5
27 Electrical equipment	165,4	17,3	49,3	2,90	128,1	24,6	59,2
28 Machinery and equipment	110,1	22,5	-9,3	-1,34	102,4	-0,3	129,3
29 Motor vehicles and trailers	106,4	29,3	-17,7	-1,18	112,5	1,7	57,5
38 Waste collection, treatment and disposal services	136,8	21,8	49,3	0,11	109,0	13,7	0,3
58 Publishing services	96,4	-41,2	-13,0	-0,01	108,5	6,5	0,5

*Effect of change

** Moving 12-month averages

Table 11. Volume index, imports 2020=100

Products by Activity (CPA2015)	September 2022:09	Change 2022:09/ 2022:08	Change 2022:09/ 2021:09	Effect* 2022:09/ 2021:09	Mean** 2021:10- 2022:09	Change 2021:10-2022:09/ 2020:10-2021:09	Weights 2021 %
Total imports	99,5	-4,9	-6,2	-6,20	106,0	5,2	1000,0
01 Products of agriculture and hunting	82,6	5,7	-1,8	-0,30	99,4	-0,3	19,2
061 Crude petroleum	37,7	-62,6	-55,4	-34,89	88,1	18,6	49,2
07 Metal ores	116,1	-2,4	1,1	0,46	117,6	-1,2	39,7
10 Food products	88,3	-11,6	-6,3	-2,84	91,3	-3,9	44,0
13 Textiles	73,8	-4,7	-12,6	-1,17	78,8	-14,3	9,4
14 Wearing apparel	139,7	1,9	23,7	4,73	96,2	7,2	15,8
15 Leather and related products	136,9	-2,1	17,4	1,24	108,0	13,2	5,7
16 Wood and wood products	67,5	8,5	-27,9	-2,88	85,2	-11,8	10,7
19 Coke and refined petroleum products	152,9	23,4	90,5	27,52	108,4	11,1	39,7
20 Chemicals and chemical products	109,6	-6,6	-11,1	-11,02	112,3	9,8	80,6
21 Basic pharmaceutical products and preparations	108,0	19,9	-1,5	-0,55	95,9	-4,5	31,3
22 Rubber and plastic products	96,4	-3,7	-18,7	-6,69	104,9	-3,4	29,7
23 Other non-metallic mineral products	111,5	0,6	4,6	0,62	107,4	5,5	12,2
241 Basic iron and steel and ferro-alloys	71,4	-22,3	-14,3	-3,58	112,8	11,6	21,0
244 Basic precious and other non-ferrous metals	124,8	0,5	41,0	19,74	118,8	32,9	37,5
25 Fabricated metal products	122,6	-13,0	-8,2	-3,58	126,3	8,9	33,1
26 Computer, electronic and optical products	121,0	6,1	-4,5	-5,09	114,4	3,0	86,2
27 Electrical equipment	142,5	9,1	13,6	9,92	128,2	18,1	57,0
28 Machinery and equipment	136,1	20,1	23,6	23,69	122,7	13,5	88,9
29 Motor vehicles and trailers	104,7	12,5	-6,7	-7,21	109,1	-3,0	93,3
35 Electricity, gas, steam and air conditioning Waste collection, treatment	67,0	-32,2	-46,7	-11,73	102,6	-8,4	23,8
38 and disposal services	86,8	-36,6	-0,2	-0,01	125,0	22,3	0,4

*Effect of change

** Moving 12-month averages

Table 12. Unit value index, exports 2020=100

Products by Activity (CPA2015)	September 2022:09	Change 2022:09/ 2022:08	Change 2022:09/ 2021:09	Effect* 2022:09/ 2021:09	Mean** 2021:10- 2022:09	Change 2021:10-2022:09/ 2020:10-2021:09	Weights 2021 %
Total exports	145,5	-0,4	22,5	22,50	136,4	26,8	1000,0
01 Products of agriculture and hunting	121,9	1,0	11,9	0,07	120,9	5,2	7,5
10 Food products	137,2	3,0	28,3	0,47	120,4	17,8	19,0
11 Beverages	114,0	2,7	8,0	0,01	107,2	7,5	2,7
13 Textiles	116,2	2,0	12,0	0,04	110,0	8,4	5,0
14 Wearing apparel	120,3	9,3	14,9	0,04	110,0	8,0	3,5
15 Leather and related products	118,9	-2,0	13,1	0,02	113,2	7,6	2,3
16 Wood and wood products	150,4	-5,0	-16,8	-1,22	163,3	28,6	54,6
171 Pulp, paper and paperboard	162,9	4,2	37,1	4,52	136,8	29,4	130,8
172 Articles of paper and paperboard	135,8	2,5	24,1	0,08	121,7	18,8	3,9
19 Coke and refined petroleum products	245,5	-4,9	80,5	4,85	223,9	82,1	54,7
20 Chemicals and chemical products	149,4	-4,3	14,9	1,32	146,6	33,0	88,8
21 Basic pharmaceutical products and preparations	178,7	36,7	67,5	0,91	145,0	43,4	16,3
22 Rubber and plastic products	133,9	1,6	18,6	0,39	120,9	15,2	24,2
23 Other non-metallic mineral products	121,4	-0,6	18,7	0,12	111,8	10,5	8,3
241 Basic iron and steel and ferro-alloys	182,6	-6,1	20,6	1,56	176,0	51,4	67,9
244 Basic precious and other non-ferrous metals	163,4	-1,3	26,5	1,78	162,3	34,7	66,4
25 Fabricated metal products	116,7	-1,2	11,5	0,19	112,3	10,8	20,0
26 Computer, electronic and optical products	110,3	3,9	4,1	0,18	107,2	6,6	53,5
27 Electrical equipment	99,9	-4,1	-5,1	-0,26	99,8	-3,3	59,2
28 Machinery and equipment	117,3	2,6	12,1	1,32	110,3	7,6	129,3
29 Motor vehicles and trailers	100,9	6,5	1,6	0,07	101,9	3,0	57,5
38 Waste collection, treatment and disposal services	176,9	0,6	19,7	0,06	171,3	33,1	0,3
58 Publishing services	126,4	24,2	37,2	0,01	110,0	9,2	0,5

*Effect of change

** Moving 12-month averages

Table 13. Unit value index, imports 2020=100

Products by Activity (CPA2015)	September 2022:09	Change	Change	Effect*	Mean** 2021:10- 2022:09	Change	Weights 2021
		% 2022:09/ 2022:08	% 2022:09/ 2021:09	pp 2022:09/ 2021:09		% 2021:10-2022:09/ 2020:10-2021:09	
Total imports	151,2	-0,9	22,8	22,8	141,8	28,6	1000
01 Products of agriculture and hunting	128,2	0,3	17	0,24	125,5	18,5	19,2
061 Crude petroleum	268	-3,6	56,3	2,91	252,9	78,1	49,2
062 Natural gas	1258,6	24,6	293,4	6,7	720,3	330,9	14
07 Metal ores	148,6	-5,6	1,2	0,04	148,4	18,2	39,7
10 Food products	132,5	3	23,8	0,8	119,3	16,4	44
13 Textiles	126,6	2,2	19,8	0,15	116,2	15,7	9,4
14 Wearing apparel	117,3	4,8	13,4	0,16	108,5	7,9	15,8
15 Leather and related products	117,8	0,9	9,2	0,04	110	6,9	5,7
16 Wood and wood products	161,7	4,8	22	0,21	138,1	24,1	10,7
19 Coke and refined petroleum products	216,8	-8,8	20	0,9	228,1	66,9	39,7
20 Chemicals and chemical products	145,9	-1,7	16	1,06	142,7	26,8	80,6
21 Basic pharmaceutical products and preparations	127,2	-2,2	20	0,46	121,7	14,7	31,3
22 Rubber and plastic products	128,9	3,2	16,2	0,35	119,2	13	29,7
23 Other non-metallic mineral products	124,6	2	19,9	0,17	116,9	16,4	12,2
241 Basic iron and steel and ferro-alloys	193,2	-2,4	23	0,44	187,3	57	21
244 Basic precious and other non-ferrous metals	159,5	-5,6	0,9	0,03	170,9	25,3	37,5
25 Fabricated metal products	127,7	-1,4	19,1	0,44	121,2	18,8	33,1
26 Computer, electronic and optical products	116,9	2,9	18,1	1,05	109,9	13	86,2
27 Electrical equipment	114,8	-0,6	11,5	0,45	110,1	10	57
28 Machinery and equipment	115	-0,2	10,4	0,65	108,7	7,2	88,9
29 Motor vehicles and trailers	111,8	-0,3	4	0,27	110,1	6,9	93,3
35 Electricity, gas, steam and air conditioning	688,8	-21,2	146,1	5,37	451,5	165,7	23,8
38 Waste collection, treatment and disposal services	198,9	20,9	32,7	0,17	162,5	26,1	0,4

*Effect of change

** Moving 12-month averages

Monthly statistics on the international trade in goods, September 2022
2022:K09EN, 30.11.2022

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More specific data on countries and goods, as well as statistics on logistics, are available free of charge via the the Uljas statistical database (ULJAS) uljas.tulli.fi

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