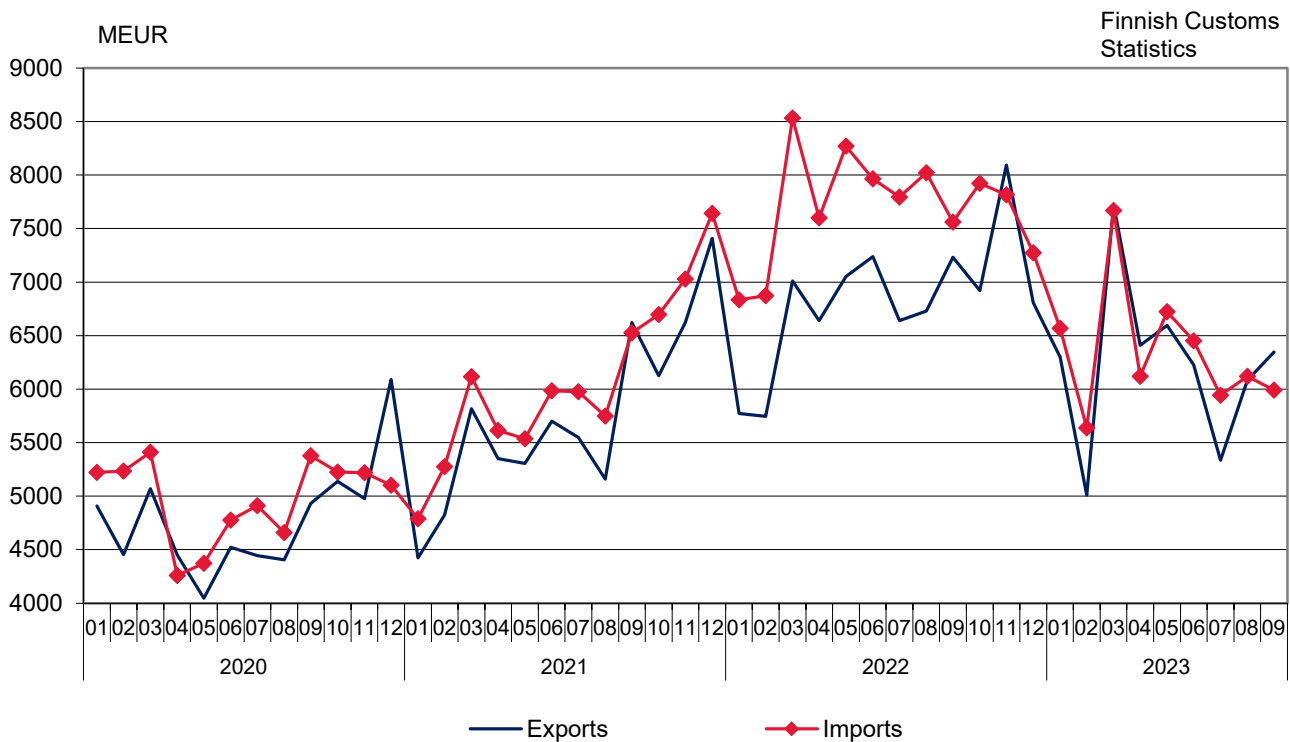


Monthly statistics on the international trade in goods

September 2023

Figure 1. Exports and imports of Finland 2020– 2023



Helsinki 29.11.2023. Free for publication at 9.00 a.m.

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

Both volume of exports and volume of imports decreased in September

The value of Finnish exports of goods decreased by 12.3 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 6.3 billion. Export volume decreased by 4.6 per cent, and export prices declined by 7.0 per cent year-on-year. The value of imports decreased by 20.8 per cent in September to EUR 6.0 billion. Import prices declined by 11.5 per cent, and import volume decreased by 9.9 per cent compared to September 2022. In January-September, the total value of exports decreased by 6.7 percent and the value of imports by 17.6 percent compared to the corresponding period of the previous year. Change of export volume during the latest 12 months was -4.0 per cent (12 month moving average October 2022 – September 2023). The corresponding figure for import volume was -9.8 per cent.

In September 2023, the trade balance showed a surplus of EUR 354 million. In January-September 2023, the trade balance had accumulated a deficit of 1.2 billion euros, which was 8.2 billion euros less than a year earlier. The aggregate trade surplus by commodity group for products of industrial machinery and equipment and metals increased compared to the previous year. The trade surplus in products of both mechanical and chemical forest industry decreased. The deficit increased for transport equipment, but decreased for ores and metal scrap, crude oil and refined petroleum products and electrical machinery and equipment.

The terms of trade improved in September compared to the corresponding month of 2022 as import prices declined more rapidly than export prices. The point figure in September was 101.1, while it was 96.2 in September 2022. The terms of trade did not change from August 2023.

Export value of capital goods decreased in September

The value of exports of capital goods decreased by 2.7 per cent in September, and the value of exports of industrial supplies decreased by 19.3 per cent year-on-year. The value of exports of fuels and lubricants decreased by 6.4 percent. The value of exports of consumer goods declined by 10.5 percent. The value of exports of food and beverages decreased by 13.7 percent and the value of exports of transport equipment and parts decreased by 13.2 per cent.

The value of imports of industrial supplies decreased by 22.4 per cent in September and the value of imports of capital goods by 25.8 per cent year-on-year. The value of imports of transportation equipment and their parts decreased by 9.4 percent. The value of imports of fuels and lubricants decreased by 26.1 percent. The value of imports of food and beverages decreased by 3.5 percent and of consumer goods by 19.4 percent.

Both internal and external trade fell in September

The value of exports to EU countries decreased by 10.3 percent and exports outside the EU by 14.7 percent in September. Imports from EU countries fell by 18.1 percent and imports from outside the EU by 24.4 percent in September. In January-September, total exports to EU countries decreased by 6.0 percent and exports to outside the EU by 7.7 percent. In the same period, imports from EU countries decreased by 12.6 percent and from outside the EU by 23.7 percent.

Table 1. Total development (e million)

	September		Change	January-September		Change
	2022	2023	%	2022	2023	%
Exports (fob)	7 232	6 346	-12,3	60 063	56 035	-6,7
Imports (cif)	7 562	5 992	-20,8	69 456	57 228	-17,6
Trade balance	-329	354		-9 393	-1 193	

Table 2. International trade indexes

	September		Change %		Average *	Change %
	2022:09	2023:09	2023:09/ 2023:08	2023:09/ 2022:09	2022:10-2023:09	2022:10-2023:09/ 2021:10-2022:09
Volume index						
Exports	102,9	98,2	2,3	-4,6	97,5	-4,0
Imports	99,5	89,7	-3,2	-9,9	95,7	-9,8
Unit value index						
Exports	145,5	135,3	2,0	-7,0	138,1	1,2
Imports	151,2	133,8	2,1	-11,5	138,9	-2,1

* Moving 12-month averages

Figure 2. Trade balance (EUR million) in combined SITC commodity groups in January-September 2022 and 2023

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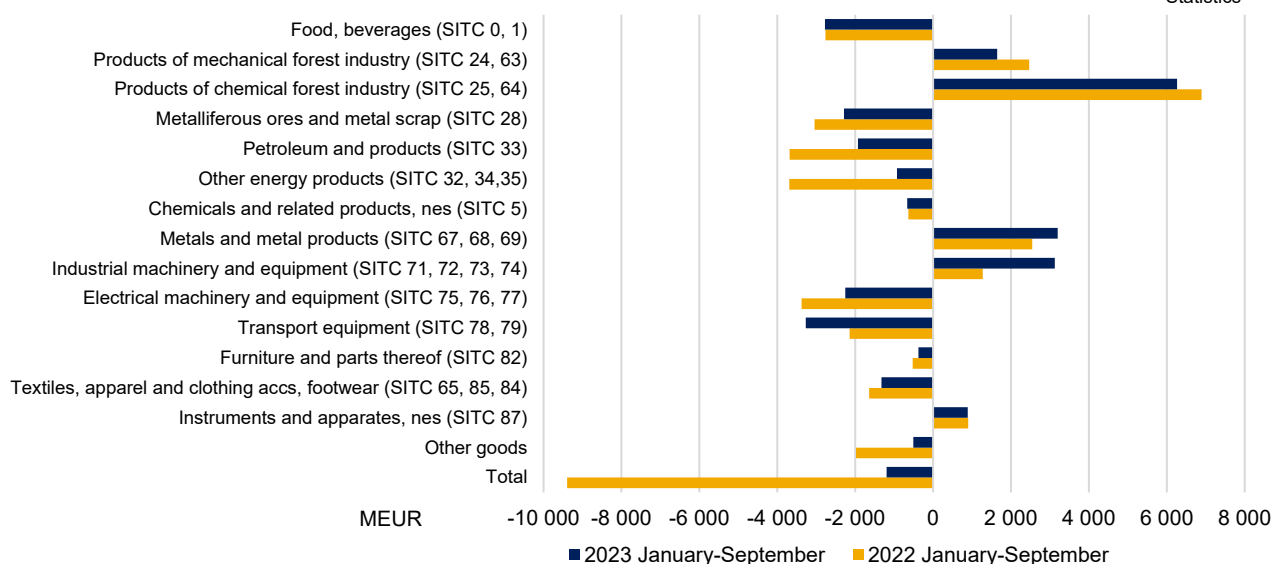


Table 3. Trade balance (EUR million) in combined SITC commodity groups in January-September 2022 and 2023

	Trade balance 2022 (01-09)	Trade balance 2023 (01-09)	Share of exports % 2023 (01-09)*	Share of imports % 2023 (01-09)*
Food, beverages (SITC 0, 1)	-2 765	-2 776	2,8	7,6
Products of mechanical forest industry (SITC 24, 63)	2 469	1 645	4,0	1,1
Products of chemical forest industry (SITC 25, 64)	6 894	6 263	12,3	1,1
Metalliferous ores and metal scrap (SITC 28)	-3 044	-2 285	3,0	7,0
Petroleum and products (SITC 33)	-3 683	-1 928	8,6	11,8
Other energy products (SITC 32, 34,35)	-3 690	-928	1,0	2,6
Chemicals and related products, nes (SITC 5)	-637	-663	10,5	11,5
Metals and metal products (SITC 67, 68, 69)	2 547	3 198	13,9	8,0
Industrial machinery and equipment (SITC 71, 72, 73, 74)	1 277	3 124	17,2	11,3
Electrical machinery and equipment (SITC 75, 76, 77)	-3 374	-2 253	9,2	13,0
Transport equipment (SITC 78, 79)	-2 142	-3 270	4,7	10,3
Furniture and parts thereof (SITC 82)	-525	-376	0,4	1,0
Textiles, apparel and clothing accs, footwear (SITC 65, 85, 84)	-1 640	-1 325	1,0	3,3
Instruments and apparatuses, nes (SITC 87)	900	889	3,7	2,0
Other goods	-1 980	-507	7,6	8,4
Total	-9 393	-1 193	100,0	100,0

* Share of total imports / exports

Figure 3. Volume index 2021–2023
2020 = 100

Finnish Customs
Statistics

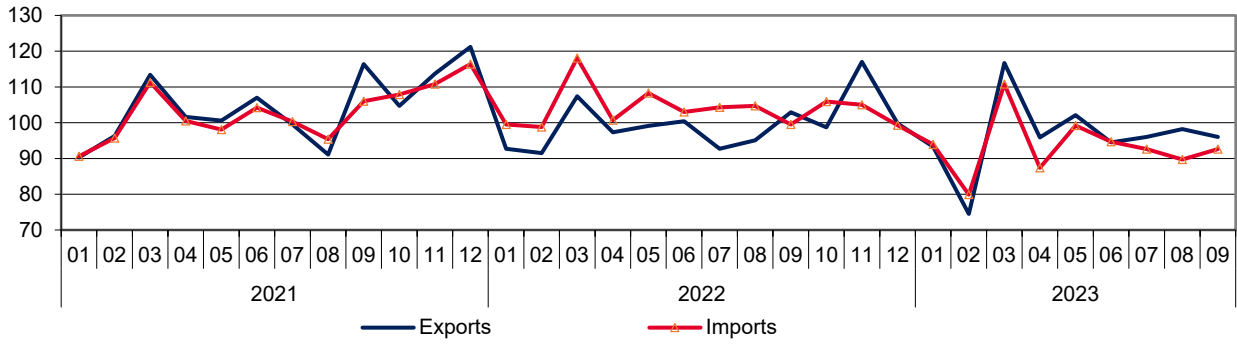


Figure 4. Unit value index and Terms of trade 2021–2023
2020 = 100

Finnish Customs
Statistics

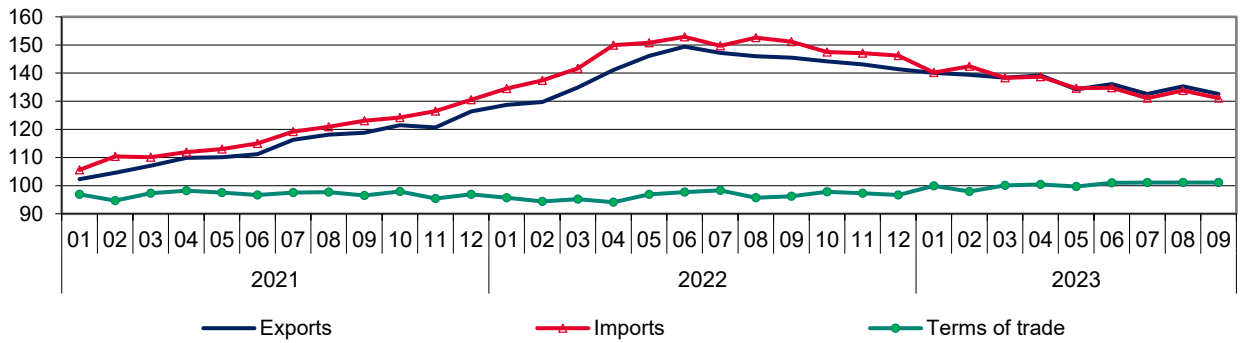


Figure 5. Exports by Products by Activity (CPA) 2020 – 2023

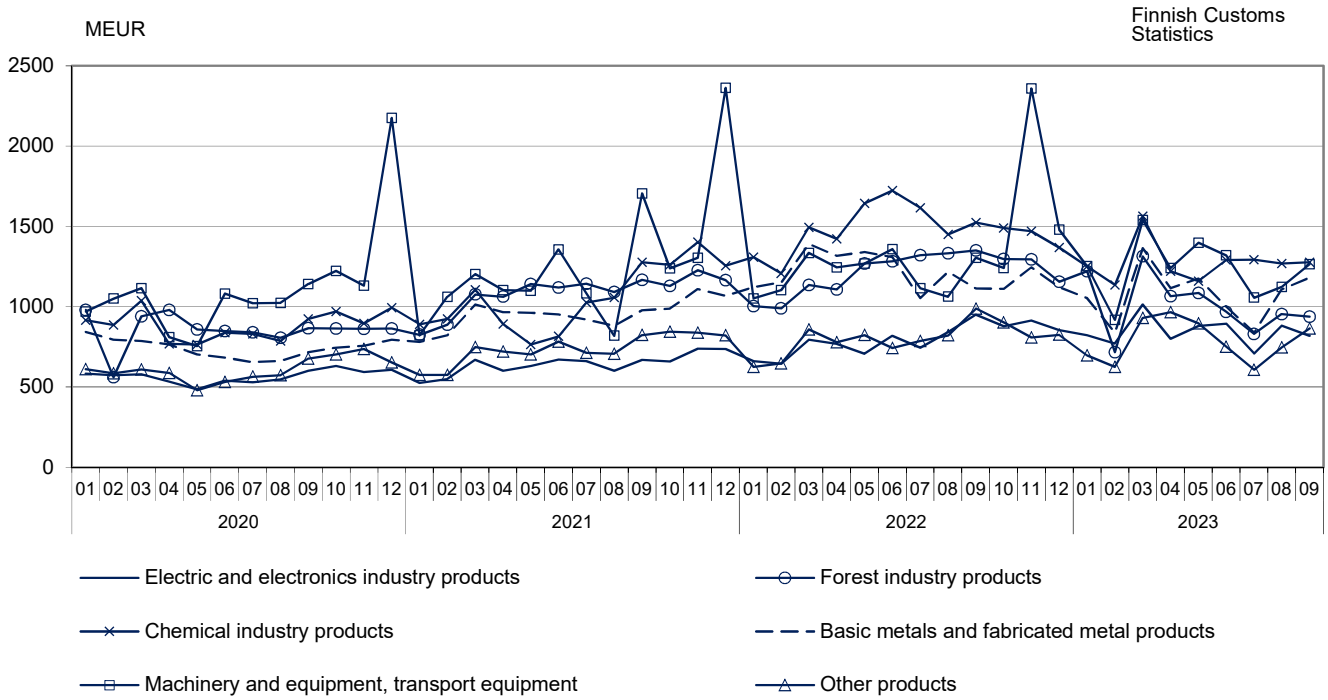


Figure 6. Imports by broad economic categories (BEC) 2020 – 2023

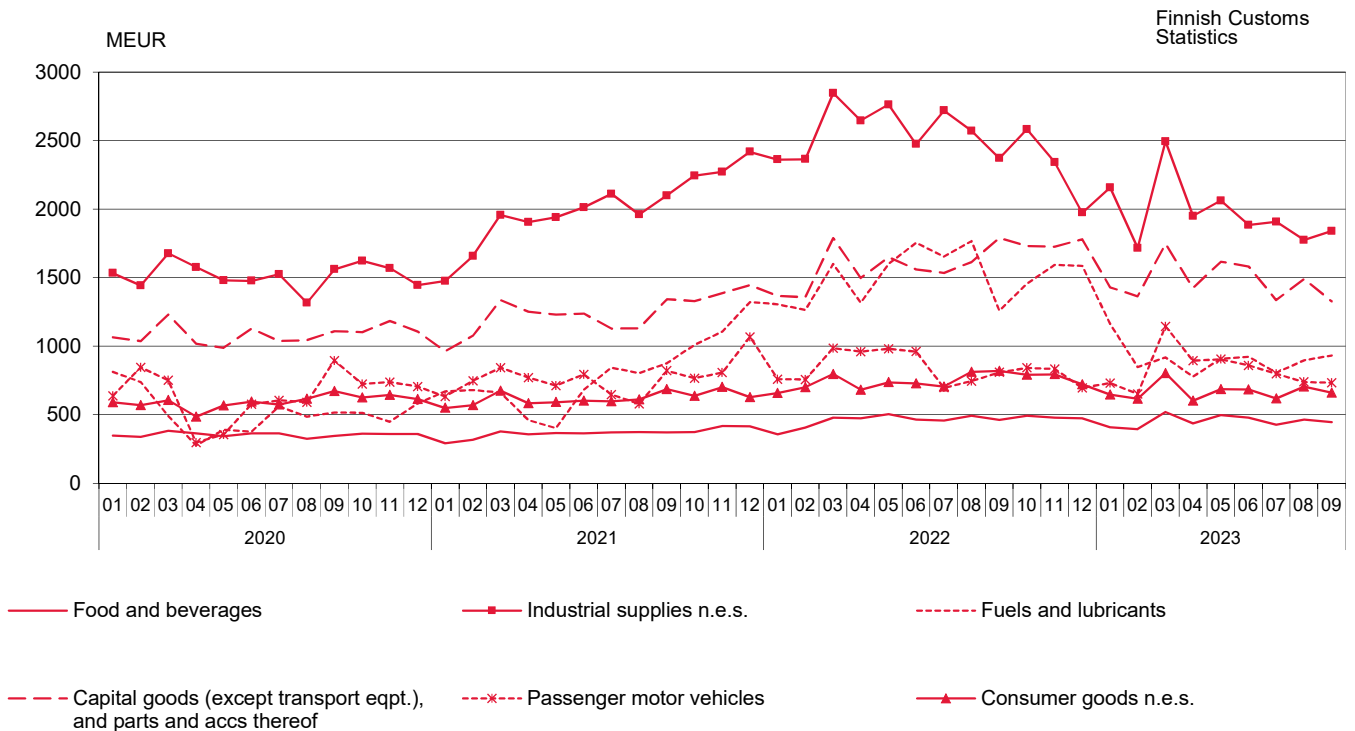


Figure 7. Volume index of Exports by months 2021–2023
2020 = 100

Finnish Customs
Statistics

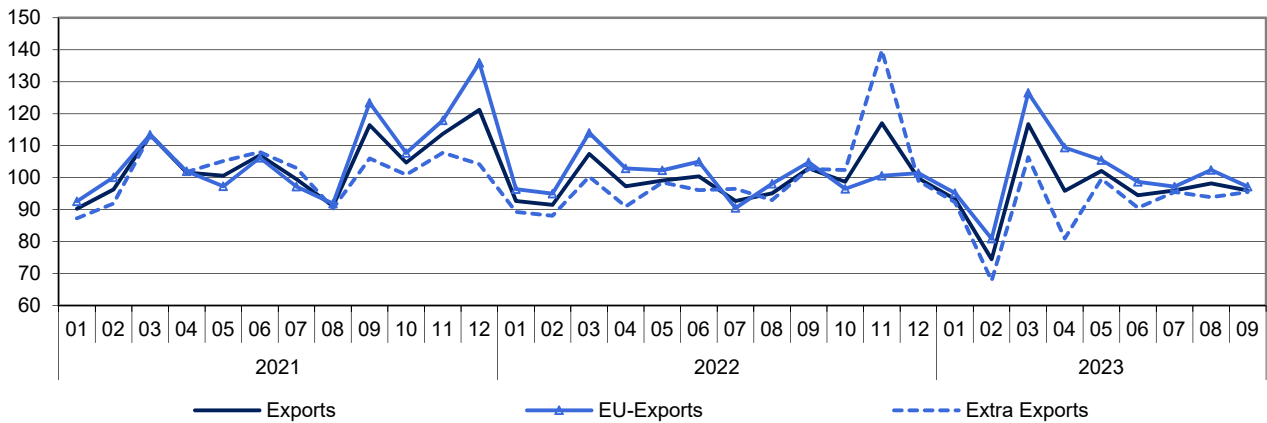


Figure 8. Volume index of Imports by months 2021–2023
2020 = 100

Finnish Customs
Statistics

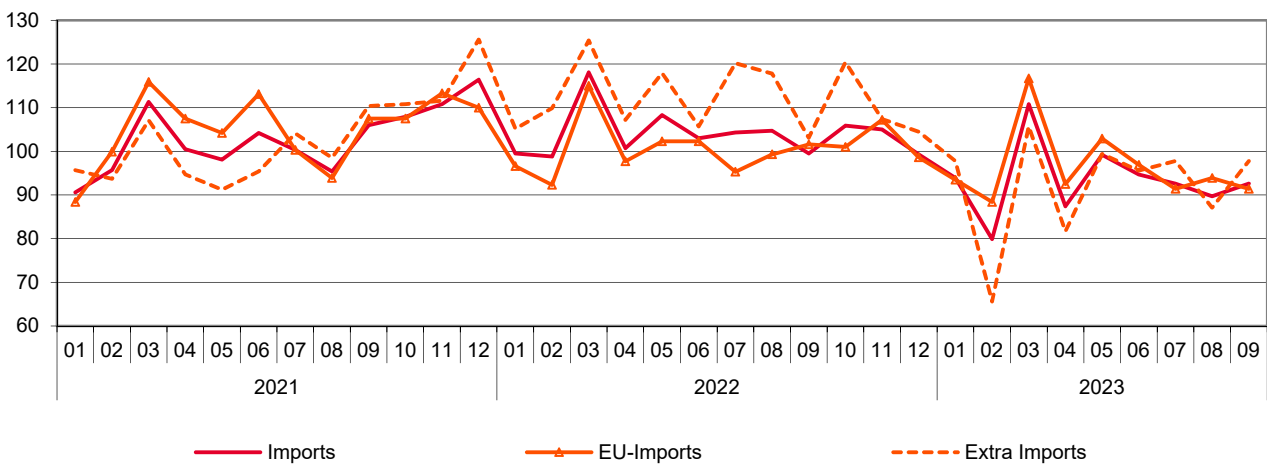


Figure 9. Unit value index of Exports by months 2021–2023
2020 = 100

Finnish Customs
Statistics

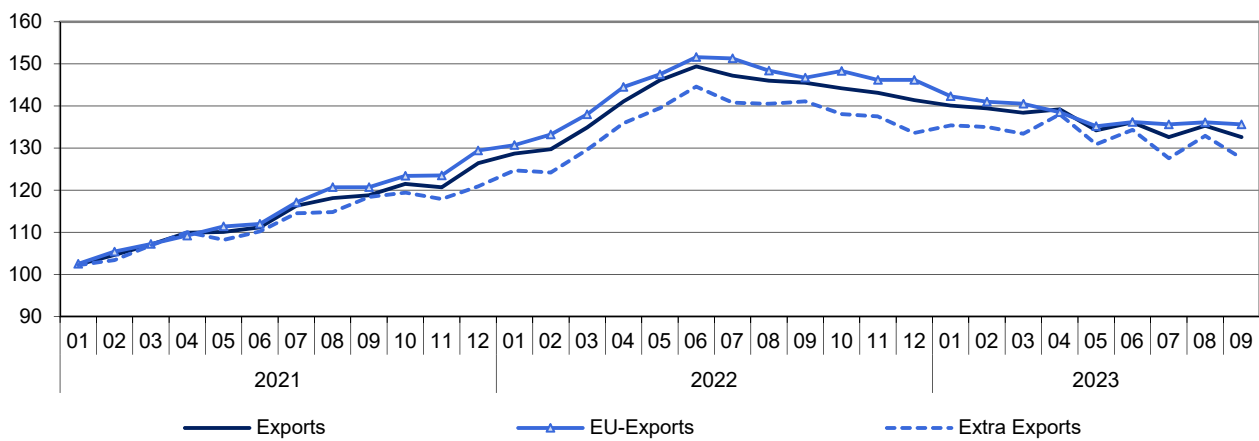


Figure 10. Unit value index of Imports by months 2021–2023
2020 = 100

Finnish Customs
Statistics

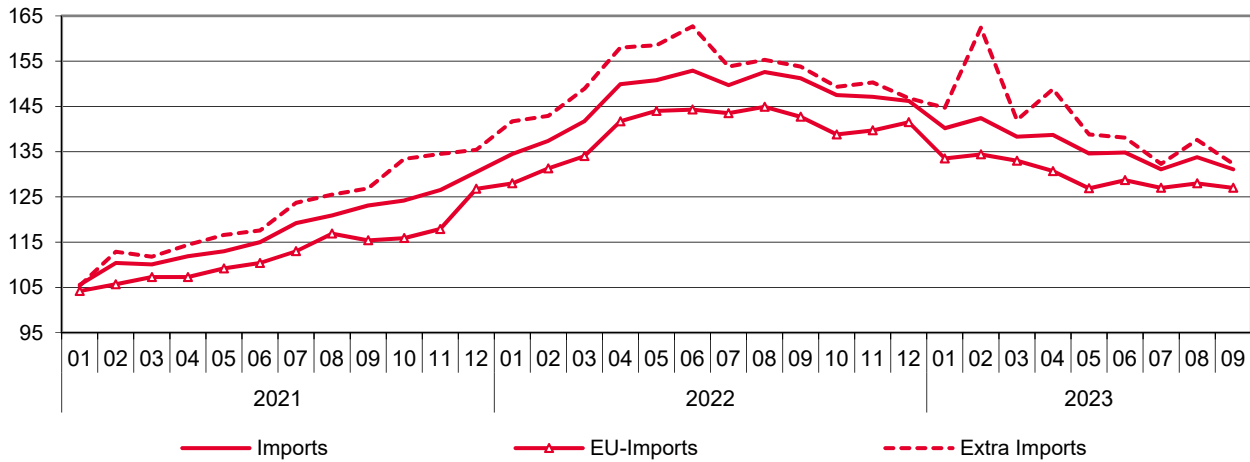


Table 4. International trade indexes
2020=100

	September		Change %		Average *	Change %
	2022:09	2023:09	2023:09/ 2023:08	2023:09/ 2022:09		
Volume index						
Exports	102,9	98,2	2,3	-4,6	97,5	-4,0
EU-Exports	104,8	102,4	5,3	-2,3	99,9	-5,6
Extra Exports	102,7	93,9	-1,6	-8,5	95,8	-1,6
Imports	99,5	89,7	-3,2	-9,9	95,7	-9,8
EU-Imports	101,6	93,9	2,7	-7,6	97,4	-5,3
Extra Imports	103,1	87,1	-11,0	-15,5	96,6	-14,8
Unit value index						
Exports	145,5	135,3	2,0	-7,0	138,1	1,2
EU-Exports	146,7	136,1	0,4	-7,2	140,1	0,8
Extra Exports	141,1	132,9	4,1	-5,8	134,0	1,8
Imports	151,2	133,8	2,1	-11,5	138,9	-2,1
EU-Imports	142,7	128,0	0,8	-10,3	132,4	-1,6
Extra Imports	153,8	137,6	4,0	-10,5	144,2	-2,7
Terms of Trade	96,2	101,1	0,0	5,1	99,5	3,4

* Moving 12-month averages

Table 5. Exports by SITC

SITC Rev.4		September 2023			January-September 2023		
		value MEUR	share %	change %	value MEUR	share %	change %
	Total exports	6 346	100,0	-12,3	56 035	100,0	-6,7
0	Food and live animals	154	2,4	-16,5	1 360	2,4	-6,5
02	Dairy products and birds' eggs	43	0,7	-16,8	387	0,7	-9,7
05	Vegetables and fruit	7	0,1	-23,8	55	0,1	-20,8
1	Beverages and tobacco	22	0,3	2,9	192	0,3	17,5
2	Crude materials, inedible, except fuels	697	11,0	-16,4	5 823	10,4	-14,5
212	Furskins, raw	57	0,9	-16,2	274	0,5	38,7
24	Cork and wood	165	2,6	-29,8	1 573	2,8	-31,0
248	Wood, simply worked	153	2,4	-30,4	1 452	2,6	-32,9
25	Pulp and waste paper	204	3,2	-28,9	2 084	3,7	2,7
28	Metalliferous ores and metal scrap	247	3,9	11,3	1 704	3,0	-18,5
3	Mineral fuels etc	669	10,5	-8,1	5 390	9,6	-14,8
33	Petroleum and products	602	9,5	0,3	4 836	8,6	-12,0
4	Animal, vegetable oil, fat	2	0,0	-50,3	21	0,0	-16,9
5	Chemicals and related products, nes	591	9,3	-28,2	5 904	10,5	-16,3
51+52	Organic and inorganic chemicals	183	2,9	-23,8	1 598	2,9	-26,3
54	Medicinal, pharm. products	111	1,7	-4,0	1 393	2,5	61,0
57+58	Plastics in primary and non-primary forms	147	2,3	-35,2	1 502	2,7	-24,3
6	Basic manufactures	1 595	25,1	-17,4	14 435	25,8	-14,5
63	Wood and cork manufactures	79	1,2	-25,3	694	1,2	-25,8
634	Plywood, particle board etc	59	0,9	-20,4	527	0,9	-9,5
64	Paper, paperboard and articles thereof	499	7,9	-31,7	4 804	8,6	-14,2
65	Textile yarn, fabrics, made up articles, etc	28	0,4	-12,4	256	0,5	-8,3
67	Iron and steel	457	7,2	-4,3	4 284	7,6	-16,9
68	Non-ferrous metals	298	4,7	-6,5	2 398	4,3	-15,6
69	Manufactures of metals, nes	124	2,0	-14,0	1 099	2,0	-2,8
7	Machinery, transport equipmt	1 947	30,7	-6,4	17 421	31,1	5,2
71	Power generating machinery and equipment	281	4,4	22,1	2 004	3,6	16,0
72	Machinery for special industries	512	8,1	0,5	4 697	8,4	16,0
74	General industrl machy, nes	315	5,0	2,1	2 682	4,8	10,9
75	Office machines and adp machines	29	0,5	-17,2	280	0,5	-3,9
76	Telecomm, sound recording equipment	66	1,0	-25,4	563	1,0	-18,0
77	Electric machinery, nes and parts	429	6,8	-13,3	4 325	7,7	21,0
78	Road vehicles	264	4,2	-24,7	2 115	3,8	-31,3
79	Other transport equipment	28	0,4	-15,8	525	0,9	-0,4
793	Ships and boats etc	13	0,2	-46,0	447	0,8	10,9
8	Miscellaneous manufactured articles	474	7,5	-8,2	3 627	6,5	-3,0
82	Furniture and parts thereof	25	0,4	-10,5	206	0,4	-10,4
84	Articles of apparel and clothing accessories	33	0,5	-26,9	227	0,4	-3,3
85	Footwear	12	0,2	-16,5	94	0,2	-9,4
87	Instruments and apparates, nes	285	4,5	-1,6	2 059	3,7	-0,1
9	Goods not classified elsewhere	195	3,1	74,9	1 861	3,3	76,8

Table 6. Imports by SITC

SITC Rev.4		September 2023			January-September 2023		
		value MEUR	share %	change %	value MEUR	share %	change %
	Total imports	5 992	100,0	-20,8	57 228	100,0	-17,6
0	Food and live animals	422	7,0	-2,6	3 818	6,7	-1,5
02	Dairy products and birds' eggs	39	0,7	-3,0	393	0,7	12,5
05	Vegetables and fruit	86	1,4	-2,3	862	1,5	1,8
1	Beverages and tobacco	51	0,8	-7,7	510	0,9	0,2
2	Crude materials, inedible, except fuels	537	9,0	-14,5	5 190	9,1	-20,8
212	Furskins, raw	1	0,0	-30,9	133	0,2	2,1
24	Cork and wood	25	0,4	-51,4	356	0,6	-11,6
248	Wood, simply worked	4	0,1	-31,8	46	0,1	-66,4
25	Pulp and waste paper	13	0,2	-8,5	126	0,2	-21,1
28	Metalliferous ores and metal scrap	429	7,2	-7,4	3 990	7,0	-22,3
3	Mineral fuels etc	934	15,6	-26,7	8 246	14,4	-39,8
33	Petroleum and products	807	13,5	5,3	6 765	11,8	-26,3
4	Animal, vegetable oil, fat	44	0,7	-8,3	442	0,8	-17,8
5	Chemicals and related products, nes	686	11,4	-21,5	6 566	11,5	-14,6
51+52	Organic and inorganic chemicals	125	2,1	-48,2	1 633	2,9	-25,9
54	Medicinal, pharm. products	217	3,6	-9,5	1 766	3,1	-3,2
57+58	Plastics in primary and non-primary forms	125	2,1	-32,1	1 293	2,3	-22,7
6	Basic manufactures	726	12,1	-23,3	7 053	12,3	-26,4
63	Wood and cork manufactures	26	0,4	-23,2	267	0,5	-22,1
634	Plywood, particle board etc	11	0,2	-27,9	118	0,2	-32,2
64	Paper, paperboard and articles thereof	53	0,9	-17,6	500	0,9	-13,1
65	Textile yarn, fabrics, made up articles, etc	52	0,9	-27,1	503	0,9	-22,4
67	Iron and steel	144	2,4	-27,1	1 601	2,8	-34,0
68	Non-ferrous metals	149	2,5	-1,2	1 037	1,8	-42,5
69	Manufactures of metals, nes	176	2,9	-32,6	1 946	3,4	-17,2
7	Machinery, transport equipmt	1 955	32,6	-21,3	19 821	34,6	-4,7
71	Power generating machinery and equipment	112	1,9	-58,4	1 628	2,8	-21,7
72	Machinery for special industries	178	3,0	-10,9	1 714	3,0	-1,9
74	General industrial machinery, nes	285	4,8	-25,6	2 929	5,1	-5,4
75	Office machines and adp machines	134	2,2	-15,9	1 093	1,9	-21,2
76	Telecomm, sound recording equipment	197	3,3	-15,5	1 616	2,8	-8,8
77	Electric machinery, nes and parts	435	7,3	-30,9	4 711	8,2	-1,2
78	Road vehicles	561	9,4	-0,8	5 417	9,5	5,0
79	Other transport equipment	29	0,5	23,5	493	0,9	-16,0
793	Ships and boats etc	1	0,0	-42,5	224	0,4	-31,1
8	Miscellaneous manufactured articles	590	9,8	-22,0	5 234	9,1	-11,4
82	Furniture and parts thereof	64	1,1	-21,0	581	1,0	-23,0
84	Articles of apparel and clothing accessories	128	2,1	-35,3	1 111	1,9	-14,7
85	Footwear	31	0,5	-29,4	289	0,5	-6,2
87	Instruments and apparatuses, nes	129	2,2	-5,3	1 170	2,0	0,8
9	Goods not classified elsewhere	47	0,8	-22,7	347	0,6	16,5

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

Products by Activity		Exports 2023				Imports 2023			
		September		January-September		September		January-September	
		value	value	share	change	value	value	share	change
		MEUR	MEUR	%	%	MEUR	MEUR	%	%
Total exports / imports		6 346	56 035	100,0	-6,7	5 992	57 228	100	-17,6
A	Products of agriculture, forestry and fishing	101	668	1,2	6,4	130	1 455	2,5	-15,1
B	Products from mining and quarrying	102	811	1,4	-6,9	850	7 528	13,2	-24,4
061	Crude petroleum	-	0	0,0	-97,9	518	4 427	7,7	-18,2
C	Manufactured goods	5 980	52 641	93,9	-7,5	4 816	46 267	80,8	-13,9
10-12	Food, beverages and tobacco	149	1 335	2,4	-1,9	402	3 611	6,3	4,4
13-15	Textiles, clothes, leather and leather products	79	623	1,1	-5,4	217	1 943	3,4	-14,2
16-18	Forest industry products	939	9 096	16,2	-15,8	111	1 111	1,9	-19,3
16	Wood and wood products	237	2 215	4,0	-30,3	43	470	0,8	-25,9
17	Paper, paper and paperboard products, pulp	702	6 880	12,3	-9,6	68	638	1,1	-13,6
19-22	Chemical industry products	1 277	11 462	20,5	-14,4	1 147	10 608	18,5	-22,9
19	Coke and petroleum products	554	4 346	7,8	-11,2	304	2 465	4,3	-39,2
20	Chemicals and chemical products	458	4 378	7,8	-27,8	459	4 756	8,3	-20,3
21	Pharmaceutical products and pharmaceutical preparations	121	1 470	2,6	54,1	218	1 809	3,2	-2,6
22	Rubber and plastic products	143	1 268	2,3	-14,1	166	1 578	2,8	-15,8
23	Other non-metallic mineral products	62	492	0,9	-3,8	82	778	1,4	-13,7
24-25	Metal and metal products	1 182	9 676	17,3	-12,2	582	5 644	9,9	-30,5
24	Basic metals	1 031	8 357	14,9	-14,0	393	3 611	6,3	-36,3
25	Fabricated metal products (excl. machinery and equipment)	151	1 320	2,4	1,6	189	2 034	3,6	-17,0
26-27	Electric and electronics industry products	819	7 595	13,6	9,5	908	8 805	15,4	-5,0
26	Computers, electronic and optical products	320	3 094	5,5	-2,4	532	5 005	8,7	-5,0
263	Communication equipment	51	436	0,8	-20,6	149	1 195	2,1	-5,1
27	Electrical equipment	500	4 501	8,0	19,5	376	3 799	6,6	-4,9
28	Machinery and equipment	955	8 436	15,1	16,0	547	5 769	10,1	-7,4
29-30	Transport equipment	309	2 684	4,8	-25,0	630	6 364	11,1	-1,1
29	Motor vehicles	240	1 866	3,3	-34,2	566	5 345	9,3	0,1
30	Other transport equipment	69	818	1,5	10,3	64	1 019	1,8	-6,8
31-33	Other manufactured goods	209	1 242	2,2	-10,5	190	1 634	2,9	-15,5
D	Electricity, gas, steam, air conditioning *	20	285	0,5	-56,7	15	351	0,6	-83,9
E-X	Other products	143	1 629	2,9	63,0	181	1 627	2,8	-13,6
E 381158	Metal waste	0	0	0,0	>999	0	0	0	-98,5

* Natural gas B 062

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

BEC Rev.4		September 2023			January-September 2023		
		value MEUR	share %	change %	value MEUR	share %	change %
Total imports		5 992	100,0	-20,8	57 228	100,0	-17,6
1	Food and beverages	447	7,5	-3,5	4 086	7,1	-0,5
2	Industrial supplies not elsewhere specified	1 841	30,7	-22,4	17 792	31,1	-23,1
3	Fuels and lubricants	932	15,5	-26,1	8 179	14,3	-39,5
31	Primary	542	9,0	12,3	4 964	8,7	-32,0
32	Processed	390	6,5	-49,9	3 216	5,6	-48,4
4	Capital goods (except transport equipment), and parts and accessories thereof	1 327	22,1	-25,8	13 324	23,3	-5,9
5	Transport equipment and parts and accessories thereof	734	12,2	-9,4	7 467	13,0	-2,5
6	Consumer goods not elsewhere specified	661	11,0	-19,4	6 034	10,5	-9,2
61	Durable	135	2,3	-15,5	1 219	2,1	-14,2
62	Semi-durable	252	4,2	-28,6	2 212	3,9	-16,3
63	Non-durable	274	4,6	-11,0	2 603	4,5	0,7
7	Goods not elsewhere specified	50	0,8	8,6	346	0,6	53,5
Total exports		6 346	100,0	-12,3	56 035	100,0	-6,7
1	Food and beverages	161	2,5	-13,7	1 424	2,5	-4,8
2	Industrial supplies not elsewhere specified	2 951	46,5	-19,3	26 479	47,3	-15,6
3	Fuels and lubricants	634	10,0	-6,4	5 013	8,9	-14,6
31	Primary	46	0,7	1 632,1	243	0,4	96,4
32	Processed	588	9,3	-12,8	4 770	8,5	-17,0
4	Capital goods (except transport equipment), and parts and accessories thereof	1 828	28,8	-2,7	15 638	27,9	9,4
5	Transport equipment and parts and accessories thereof	449	7,1	-13,2	3 994	7,1	-13,7
6	Consumer goods not elsewhere specified	263	4,1	-10,5	2 541	4,5	16,3
61	Durable	29	0,5	-16,4	268	0,5	-6,6
62	Semi-durable	100	1,6	-16,5	786	1,4	-7,3
63	Non-durable	135	2,1	-4,0	1 487	2,7	41,6
7	Goods not elsewhere specified	59	0,9	191,6	946	1,7	349,3

Table 9. Trade by regions and countries

Origin/ destination	Imports 2023				Exports 2023				Trade 2023	
	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	5 992	57 228	100,0	-17,6	6 346	56 035	100	-6,7	354	-1 193
EU	3 562	33 224	58,1	-12,6	3 632	32 448	57,9	-6,0	70	-776
Euro zone *	2 335	21 785	38,1	-9,8	2 362	21 698	38,7	-8,6	27	-87
External trade	2 430	24 004	41,9	-23,7	2 714	23 587	42,1	-7,7	284	-418
Developing countries	1 085	10 955	19,1	-15,9	996	9 277	16,6	-2,7	-89	-1 677
Europe	4 444	41 639	72,8	-19,7	4 372	38 957	69,5	-7,9	-72	-2 682
EU	3 562	33 224	58,1	-12,6	3 632	32 448	57,9	-6,0	70	-776
AT Austria	66	598	1,0	-10,0	45	393	0,7	-9,6	-21	-205
BE Belgium	169	1 288	2,3	-2,8	218	1 864	3,3	-12,4	49	575
BG Bulgaria	9	86	0,1	-3,0	12	92	0,2	18,7	2	7
CY Cyprus	2	13	0,0	20,2	2	15	0	-37,6	1	2
CZ Czech Republic	92	829	1,4	-0,8	53	422	0,8	1,9	-39	-407
DE Germany	917	8 251	14,4	-8,8	633	6 020	10,7	-18,1	-284	-2 231
DK Denmark	128	1 343	2,3	-4,0	99	892	1,6	-17,3	-29	-452
EE Estonia	200	2 134	3,7	-15,6	250	2 143	3,8	-14,6	50	9
ES Spain	91	1 103	1,9	-14,7	95	887	1,6	-6,5	4	-216
FR France	153	1 529	2,7	3,9	238	1 955	3,5	3,5	85	425
GR Greece	7	90	0,2	-34,1	14	181	0,3	18,9	7	91
HU Hungary	33	332	0,6	-8,8	21	189	0,3	-4,7	-11	-143
HR Croatia	2	40	0,1	9,5	6	46	0,1	6,0	4	5
IE Ireland	36	428	0,7	-7,4	15	170	0,3	-6,2	-21	-258
IT Italy	176	1 709	3,0	-1,7	174	1 625	2,9	-9,7	-2	-84
LT Lithuania	50	515	0,9	-6,9	69	631	1,1	-11,9	18	116
LU Luxembourg	8	72	0,1	-27,5	7	67	0,1	113,0	0	-5
LV Latvia	40	382	0,7	19,3	70	602	1,1	0,7	30	220
MT Malta	1	7	0,0	11,8	3	10	0	49,0	2	4
NL Netherlands	357	2 989	5,2	-19,4	488	4 712	8,4	3,1	131	1 723
PL Poland	206	2 154	3,8	-3,3	216	1 967	3,5	3,8	10	-187
PT Portugal	25	316	0,6	-21,1	18	193	0,3	8,2	-7	-123
RO Romania	20	191	0,3	-20,1	30	225	0,4	17,3	10	34
SE Sweden	736	6 460	11,3	-25,3	784	6 007	10,7	-9,4	48	-454
SI Slovenia - Slovenien - Slovenia	10	108	0,2	-18,9	6	100	0,2	50,5	-3	-8
SK Slovakia	28	254	0,4	-2,4	17	132	0,2	-20,6	-11	-122
Rest of Europe	883	8 415	14,7	-39,3	741	6 509	11,6	-16,3	-142	-1 907
CH Switzerland	58	509	0,9	-16,2	114	1 050	1,9	0,4	56	541
GB United Kingdom	163	1 484	2,6	-10,4	180	1 899	3,4	-14,7	17	415
XI Northern Ireland	1	8	0,0	-6,7	3	37	0,1	-13,5	2	29
IS Iceland	1	19	0,0	-9,0	8	52	0,1	-15,4	7	33
NO Norway	466	4 234	7,4	-15,3	212	1 675	3	0,1	-254	-2 559
RU Russia	105	1 066	1,9	-80,4	80	482	0,9	-70,6	-26	-584
TR Türkiye	51	773	1,3	4,5	102	969	1,7	22,5	51	196
UA Ukraine	11	66	0,1	-4,8	14	124	0,2	23,2	3	58
North Africa	10	175	0,3	60,3	90	530	0,9	-9,7	80	355
EG Egypt	6	51	0,1	-2,3	40	270	0,5	-23,9	34	219
MA Morocco	2	35	0,1	-20,7	39	113	0,2	11,7	38	78
Rest of Africa	26	355	0,6	-60,4	97	724	1,3	8,5	71	369
ZA South Africa	13	175	0,3	-10,1	34	321	0,6	-7,7	20	146
Middle East	60	278	0,5	-1,7	86	867	1,5	7,2	26	588
AE Arab Emirates	2	13	0,0	-35,1	20	278	0,5	14,6	18	265
IL Israel	8	89	0,2	18,4	13	150	0,3	-8,6	6	61
SA Saudi Arabia	0	11	0,0	-55,8	33	250	0,4	13,9	32	239
Rest of Asia	859	9 384	16,4	-14,9	760	6 996	12,5	-4,6	-99	-2 388
CN China	486	5 003	8,7	-22,0	282	2 710	4,8	-5,5	-204	-2 293
HK Hong Kong	2	56	0,1	-21,8	6	73	0,1	-4,8	4	17
ID Indonesia	10	144	0,3	-14,4	52	411	0,7	125,0	42	267
IN India	41	447	0,8	-4,1	45	698	1,2	34,3	4	251
JP Japan	61	631	1,1	-5,9	125	915	1,6	-35,0	64	284
KR South Korea	63	616	1,1	13,4	64	643	1,1	-17,6	1	27
KZ Kazakhstan	1	5	0,0	-95,5	17	223	0,4	46,4	17	218
MY Malaysia	32	278	0,5	-29,3	17	132	0,2	-0,9	-15	-146
PH Philippines	8	104	0,2	-33,0	9	93	0,2	-17,5	1	-11
SG Singapore	6	217	0,4	-2,4	16	167	0,3	18,7	9	-51
TH Thailand	30	264	0,5	-25,7	43	274	0,5	41,3	13	10
TW Taiwan	52	869	1,5	40,8	15	128	0,2	-34,4	-37	-741
North America	362	3 472	6,1	5,8	745	5 738	10,2	2,1	383	2 266
CA Canada	16	379	0,7	-37,7	64	915	1,6	26,9	48	536
US USA	346	3 093	5,4	15,6	681	4 820	8,6	-1,6	335	1 727
Middle America	32	414	0,7	7,9	43	491	0,9	-12,9	11	77
MX Mexico	13	207	0,4	-4,1	37	369	0,7	-18,8	24	163
South America	171	1 171	2,0	-1,0	90	1 045	1,9	-29,6	-81	-125
AR Argentina	1	9	0,0	-30,6	5	45	0,1	-86,7	4	36
BR Brazil	84	547	1,0	-5,9	33	522	0,9	-13,4	-51	-25
CL Chile	12	69	0,1	-5,0	22	213	0,4	2,2	10	144
CO Colombia	4	127	0,2	-43,3	10	89	0,2	-20,9	6	-38
Oceania	27	340	0,6	-22,6	61	686	1,2	-3,3	34	347
AU Australia	18	243	0,4	-28,0	55	610	1,1	-4,0	37	366

* Croatia has been added in euro area country group from year 2023

Table 10. Volume index, exports 2020=100

Products by Activity (CPA2015)	September 2023:09	Change 2023:09/ 2023:08	Change 2023:09/ 2022:09	Effect* 2023:09/ 2022:09	Mean** 2022:10- 2023:09	Change 2022:10-2023:09/ 2021:10-2022:09	Weights 2022
Total exports	98,2	2,3	-4,6	-4,60	97,5	-4,0	1000,0
01 Products of agriculture and hunting	195,3	349,0	-12,4	-0,12	102,2	18,0	5,4
10 Food products	91,4	-0,3	-7,5	-0,10	89,4	-4,6	19,7
11 Beverages	139,1	-7,0	3,0	0,00	135,9	5,9	3,0
13 Textiles	84,4	13,5	-12,9	-0,04	86,6	-12,5	4,5
14 Wearing apparel	108,0	6,0	-30,8	-0,14	93,3	1,1	4,3
15 Leather and related products	116,7	10,2	-18,6	-0,05	104,3	-8,2	2,6
16 Wood and wood products	95,7	20,4	-11,8	-0,45	95,0	-11,3	48,9
171 Pulp, paper and paperboard	80,4	-7,6	-15,0	-1,02	82,4	-10,7	124,3
172 Articles of paper and paperboard	97,3	-0,5	-11,4	-0,04	100,5	-7,2	4,5
19 Coke and refined petroleum products	82,5	0,3	13,3	0,48	79,2	-1,9	82,0
20 Chemicals and chemical products	84,0	-4,5	-25,8	-1,86	90,4	-18,5	95,3
21 Basic pharmaceutical products and preparations	101,1	-23,3	16,0	0,15	122,5	28,8	16,0
22 Rubber and plastic products	87,1	3,8	-22,2	-0,40	87,3	-19,7	23,3
23 Other non-metallic mineral products	114,0	15,7	-5,2	-0,04	104,5	-9,8	8,3
241 Basic iron and steel and ferro-alloys	99,4	0,2	20,9	0,67	95,4	-8,5	70,4
244 Basic precious and other non-ferrous metals	121,3	5,6	38,2	1,37	92,7	2,2	74,2
25 Fabricated metal products	107,9	0,6	-6,6	-0,11	104,8	1,3	19,7
26 Computer, electronic and optical products	102,5	4,1	-27,8	-1,45	118,3	-1,1	53,8
27 Electrical equipment	142,4	-17,2	-13,9	-0,98	141,7	10,6	63,1
28 Machinery and equipment	106,7	7,6	-3,1	-0,30	109,4	6,8	123,9
29 Motor vehicles and trailers	70,7	43,8	-33,5	-1,19	68,2	-39,4	44,7
38 Waste collection, treatment and disposal services	175,1	-4,6	28,0	0,00	131,8	20,9	0,3
58 Publishing services	131,9	19,9	36,7	0,01	121,9	12,4	0,6

*Effect of change

** Moving 12-month averages

Table 11. Volume index, imports 2020=100

Products by Activity (CPA2015)	September	Change	Change	Effect*	Mean**	Change	Weights
	2023:09	2023:09/ 2023:08	2023:09/ 2022:09	2023:09/ 2022:09	2022:10- 2023:09	2022:10-2023:09/ 2021:10-2022:09	2022
		%	%	pp		%	%
Total imports	89,7	-3,2	-9,9	-9,90	95,7	-9,8	1000,0
01 Products of agriculture and hunting	70,8	1,8	-14,3	-0,11	86,5	-13,0	17,7
061 Crude petroleum	84,7	-7,6	124,4	1,54	89,5	1,6	74,8
07 Metal ores	113,1	57,3	-2,5	-0,06	110,5	-6,0	33,9
10 Food products	85,2	-1,8	-3,5	-0,07	85,0	-6,9	43,5
13 Textiles	57,2	-8,1	-22,5	-0,08	61,5	-21,9	8,7
14 Wearing apparel	93,6	-15,2	-33,0	-0,41	92,3	-4,1	18,1
15 Leather and related products	98,1	-13,3	-28,4	-0,13	105,6	-2,2	6,5
16 Wood and wood products	48,2	6,7	-28,6	-0,10	55,9	-34,4	8,7
19 Coke and refined petroleum products	90,7	-10,6	-40,6	-1,66	90,4	-16,6	58,6
20 Chemicals and chemical products	100,1	-1,4	-8,7	-0,40	107,6	-4,3	84,8
21 Basic pharmaceutical products and preparations	108,7	17,9	0,7	0,01	98,8	3,0	27,4
22 Rubber and plastic products	77,4	-3,0	-19,7	-0,27	84,2	-19,7	26,2
23 Other non-metallic mineral products	82,9	1,2	-25,6	-0,19	90,4	-15,8	13,1
241 Basic iron and steel and ferro-alloys	66,4	-10,6	-7,0	-0,06	81,1	-28,1	24,2
244 Basic precious and other non-ferrous metals	107,6	3,0	-13,8	-0,37	93,5	-21,3	45,3
25 Fabricated metal products	86,6	-9,0	-29,4	-0,62	104,7	-17,1	34,0
26 Computer, electronic and optical products	96,6	-23,0	-20,2	-1,00	106,2	-7,2	78,4
27 Electrical equipment	108,3	-9,4	-24,0	-1,00	120,6	-6,0	58,5
28 Machinery and equipment	93,6	2,4	-31,2	-1,92	113,9	-7,2	89,5
29 Motor vehicles and trailers	95,7	6,8	-8,6	-0,37	99,3	-9,0	76,5
35 Electricity, gas, steam and air conditioning	31,3	-10,8	-53,2	-0,54	55,3	-46,1	32,5
38 Waste collection, treatment and disposal services	78,4	-37,6	-9,7	-0,01	106,3	-14,9	0,3

*Effect of change

** Moving 12-month averages

Table 12. Unit value index, exports 2020=100

Products by Activity (CPA2015)	September 2023:09	Change 2023:09/ 2023:08	Change 2023:09/ 2022:09	Effect* 2023:09/ 2022:09	Mean** 2022:10- 2023:09	Change 2022:10-2023:09/ 2021:10-2022:09	Weights 2022
Total exports	135,3	2,0	-7,0	-7,00	138,1	1,2	1000,0
01 Products of agriculture and hunting	115,0	-18,5	-5,7	-0,02	136,5	13,0	5,4
10 Food products	125,3	-2,3	-8,7	-0,11	131,8	9,5	19,7
11 Beverages	119,1	-2,8	4,5	0,00	116,1	8,3	3,0
13 Textiles	118,4	-1,1	1,9	0,00	117,9	7,3	4,5
14 Wearing apparel	128,2	7,2	6,5	0,01	118,4	7,7	4,3
15 Leather and related products	122,1	-0,2	2,6	0,00	122,1	7,8	2,6
16 Wood and wood products	120,4	-0,9	-19,9	-0,66	129,2	-20,9	48,9
171 Pulp, paper and paperboard	132,3	0,5	-18,8	-1,63	149,6	9,3	124,3
172 Articles of paper and paperboard	126,3	-0,7	-7,0	-0,02	134,3	10,4	4,5
19 Coke and refined petroleum products	230,0	3,0	-6,3	-0,50	221,6	-1,0	82,0
20 Chemicals and chemical products	135,3	4,7	-9,4	-0,57	138,4	-5,6	95,3
21 Basic pharmaceutical products and preparations	153,9	10,6	-13,8	-0,18	160,5	10,7	16,0
22 Rubber and plastic products	132,7	3,6	-0,9	-0,02	131,6	8,8	23,3
23 Other non-metallic mineral products	129,2	1,1	6,4	0,02	124,9	11,8	8,3
241 Basic iron and steel and ferro-alloys	149,1	0,7	-18,3	-0,99	161,6	-8,2	70,4
244 Basic precious and other non-ferrous metals	144,7	3,2	-11,4	-0,57	156,1	-3,8	74,2
25 Fabricated metal products	115,4	2,1	-1,1	-0,02	118,7	5,6	19,7
26 Computer, electronic and optical products	112,7	5,5	2,2	0,05	110,2	2,8	53,8
27 Electrical equipment	113,7	2,4	13,8	0,36	111,8	11,9	63,1
28 Machinery and equipment	125,9	-1,2	7,3	0,46	120,1	8,9	123,9
29 Motor vehicles and trailers	112,2	2,5	11,2	0,23	108,2	6,1	44,7
38 Waste collection, treatment and disposal services	154,2	-14,4	-12,9	-0,01	169,8	-0,9	0,3
58 Publishing services	116,6	-5,4	-7,8	-0,01	124,8	13,5	0,6

*Effect of change

** Moving 12-month averages

Table 13. Unit value index, imports 2020=100

Products by Activity (CPA2015)	September 2023:09	Change	Change	Effect*	Mean** 2022:10- 2023:09	Change	Weights 2022
		% 2023:09/ 2023:08	% 2023:09/ 2022:09	pp 2023:09/ 2022:09		% 2022:10-2023:09/ 2021:10-2022:09	
Total imports	133,8	2,1	-11,5	-11,5	138,9	-2,1	1000
01 Products of agriculture and hunting	116,6	-1,7	-9	-0,08	125,6	0,1	17,7
061 Crude petroleum	246,6	11,8	-8	-0,43	226,4	-10,5	74,8
062 Natural gas	532,6	13,1	-57,7	-3,36	685,4	-4,8	16,5
07 Metal ores	124,3	9,8	-16,4	-0,3	130,2	-12,3	33,9
10 Food products	142,4	0,2	7,5	0,14	140,3	17,6	43,5
13 Textiles	121,2	3,3	-4,3	-0,02	122,6	5,5	8,7
14 Wearing apparel	114	2,5	-2,8	-0,02	113,8	4,9	18,1
15 Leather and related products	116,2	2,6	-1,4	-0,01	113	2,7	6,5
16 Wood and wood products	138,5	-1,7	-14,3	-0,08	146,3	6	8,7
19 Coke and refined petroleum products	208,1	3,8	-4	-0,16	222,6	-2,4	58,6
20 Chemicals and chemical products	115,4	0,3	-20,9	-0,86	125,6	-12	84,8
21 Basic pharmaceutical products and preparations	112,8	-3,9	-11,3	-0,14	118,1	-2,9	27,4
22 Rubber and plastic products	127,3	0,9	-1,2	-0,02	127,2	6,7	26,2
23 Other non-metallic mineral products	129,1	-0,9	3,6	0,01	131,9	12,9	13,1
241 Basic iron and steel and ferro-alloys	148,7	-0,4	-23,1	-0,31	166	-11,3	24,2
244 Basic precious and other non-ferrous metals	136,7	0,2	-14,3	-0,29	154,4	-9,6	45,3
25 Fabricated metal products	124,8	-1,8	-2,2	-0,04	128	5,7	34
26 Computer, electronic and optical products	115	5	-1,6	-0,06	114,3	4	78,4
27 Electrical equipment	113,6	3,4	-1	-0,03	114,6	4,1	58,5
28 Machinery and equipment	118,5	-0,1	3	0,1	116,8	7,4	89,5
29 Motor vehicles and trailers	117,9	0,4	5,5	0,16	117,3	6,6	76,5
35 Electricity, gas, steam and air conditioning	89,7	-36,5	-87	-6,03	295,6	-34,5	32,5
38 Waste collection, treatment and disposal services	195,9	11,1	-1,5	-0,01	184,9	13,8	0,3

*Effect of change

** Moving 12-month averages

Monthly statistics on the international trade in goods, September 2023
2023:K09EN, 29.11.2023

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The preliminary statistics and monthly statistics on the international trade for October 2023 will be published on the following dates:

Preliminary statistics 2023:E10 7.12.2023

Monthly statistics 2023:K10 29.12.2023

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

ISSN 1796-0479 = Official Statistics of Finland (pdf)

ISSN 2342-2335 = Monthly statistics on the international trade in goods (online)

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