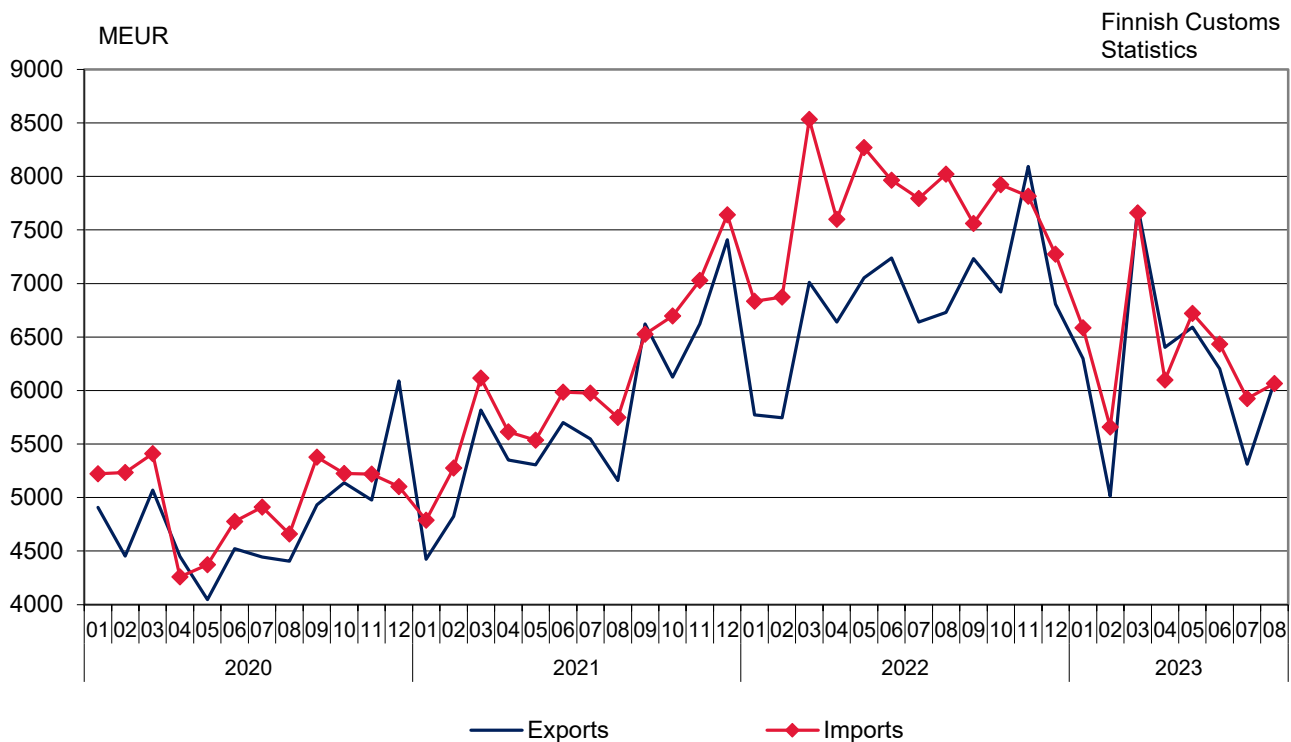


Monthly statistics on the international trade in goods

August 2023

Figure 1. Exports and imports of Finland 2020–2023



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

Volume of exports increased, volume of imports decreased in August

The value of Finnish exports of goods decreased by 9.6 per cent year-on-year in August, according to the international trade in goods statistics provided by Finnish Customs. The value of Finnish exports was EUR 6.1 billion. Export volume increased by 1.0 per cent, but export prices declined by 9.2 per cent year-on-year. The value of imports decreased by 24.4 per cent in August to EUR 6.1 billion. Import prices declined by 14.1 per cent, and import volume decreased by 11.5 per cent compared to August 2022. In January-August, the total value of exports decreased by 6.1 percent and the value of imports by 17.4 percent compared to the corresponding period of the previous year. Change of export volume during the latest 12 months was -4.7 per cent (12 month moving average September 2022 – August 2023). The corresponding figure for import volume was -9.4 per cent.

In August 2023, the trade balance showed a surplus of EUR 16 million. In January-August 2023, the trade balance had accumulated a deficit of 1.5 billion euros, which was 7.5 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 August compared to the corresponding month of 2022 as import prices declined more rapidly than export prices. The point figure in August was 101.1, while it was 95.7 in August 2022. The terms of trade did not change from July 2023.

Export value of capital goods increased in August

The value of exports of capital goods increased by 2.5 per cent in August, and the value of exports of industrial supplies decreased by 15.2 per cent year-on-year. The value of exports of fuels and lubricants decreased by 13.5 percent. The value of exports of consumer goods increased by 2.8 percent. The value of exports of food and beverages decreased by 5.4 percent and the value of exports of transport equipment and parts decreased by 7.2 per cent.

The value of imports of industrial supplies decreased by 31.4 per cent in August and the value of imports of capital goods by 9.5 per cent year-on-year. The value of imports of transportation equipment and their parts decreased by 1.9 percent. The value of imports of fuels and lubricants decreased by 49.4 percent. The value of imports of food and beverages decreased by 5.7 percent and of consumer goods by 14.1 percent.

Both internal and external trade fell in August

The value of exports to EU countries decreased by 10.8 percent and exports outside the EU by 8.0 percent in August. Imports from EU countries fell by 21.1 percent and imports from outside the EU by 28.3 percent in August. In January-August, total exports to EU countries decreased by 5.5 percent and exports to outside the EU by 6.8 percent. In the same period, imports from EU countries decreased by 11.9 percent and from outside the EU by 23.8 percent.

Table 1. Total development (e million)

	August		Change %	January-August		Change %
	2022	2023		2022	2023	
Exports (fob)	6 729	6 081	-9,6	52 830	49 625	-6,1
Imports (cif)	8 023	6 066	-24,4	61 894	51 146	-17,4
Trade balance	-1 294	16		-9 064	-1 522	

Table 2. International trade indexes

	August		Change %		Average *	Change %
	2022:08	2023:08	2023:08/ 2023:07	2023:08/ 2022:08		
Volume index						
Exports	95,1	96,0	15,8	1,0	97,9	-4,7
Imports	104,7	92,6	3,5	-11,5	96,5	-9,4
Unit value index						
Exports	146,0	132,6	-0,8	-9,2	139,0	3,5
Imports	152,6	131,1	-0,8	-14,1	140,4	0,6

* Moving 12-month averages

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

Finnish
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Statistics

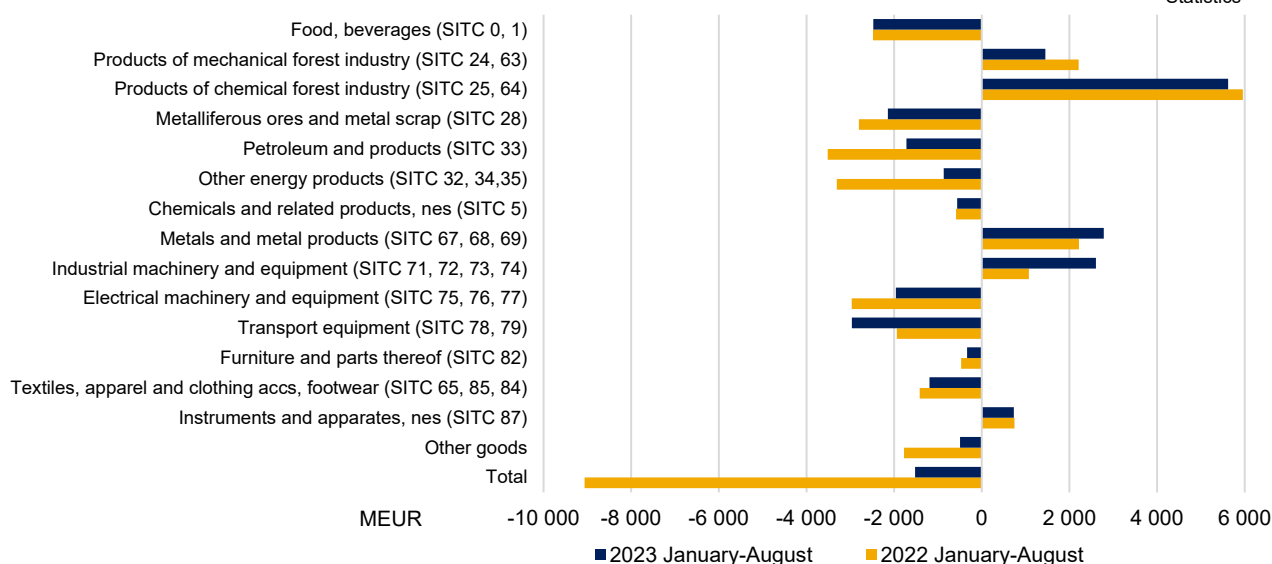


Table 3. Trade balance (EUR million) in combined SITC commodity groups in January-August 2022 and 2023

	Trade balance 2022 (01-08)	Trade balance 2023 (01-08)	Share of exports % 2023 (01-08)*	Share of imports % 2023 (01-08)*
Food, beverages (SITC 0, 1)	-2 482	-2 474	2,8	7,5
Products of mechanical forest industry (SITC 24, 63)	2 212	1 449	4,1	1,1
Products of chemical forest industry (SITC 25, 64)	5 956	5 623	12,5	1,1
Metalliferous ores and metal scrap (SITC 28)	-2 803	-2 142	2,9	7,0
Petroleum and products (SITC 33)	-3 516	-1 720	8,5	11,6
Other energy products (SITC 32, 34,35)	-3 309	-869	1,0	2,6
Chemicals and related products, nes (SITC 5)	-586	-561	10,7	11,5
Metals and metal products (SITC 67, 68, 69)	2 217	2 785	13,9	8,0
Industrial machinery and equipment (SITC 71, 72, 73, 74)	1 073	2 606	17,0	11,4
Electrical machinery and equipment (SITC 75, 76, 77)	-2 970	-1 960	9,3	12,9
Transport equipment (SITC 78, 79)	-1 937	-2 965	4,7	10,4
Furniture and parts thereof (SITC 82)	-472	-337	0,4	1,0
Textiles, apparel and clothing accs, footwear (SITC 65, 85, 84)	-1 418	-1 194	1,0	3,3
Instruments and apparatuses, nes (SITC 87)	747	731	3,6	2,0
Other goods	-1 775	-496	7,6	8,3
Total	-9 064	-1 522	100,0	100,0

* Share of total imports / exports

Figure 3. Volume index 2021–2023
2020 = 100

Finnish Customs
Statistics

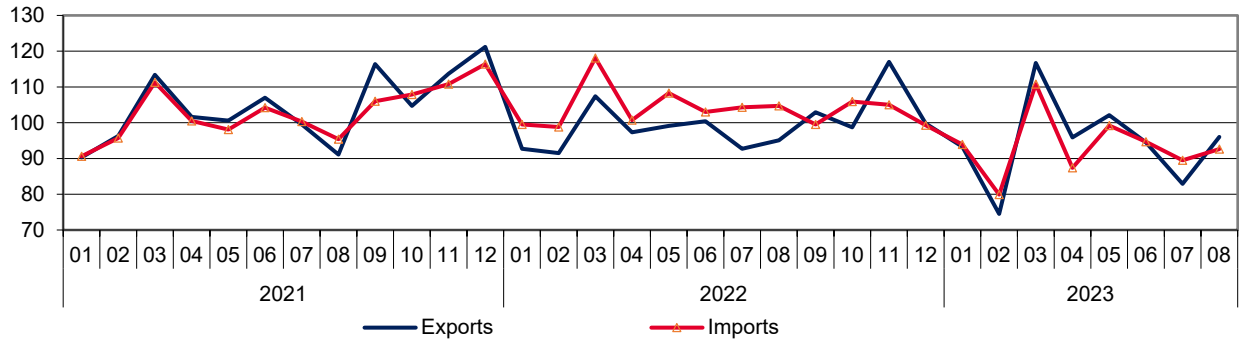


Figure 4. Unit value index and Terms of trade 2021–2023
2020 = 100

Finnish Customs
Statistics

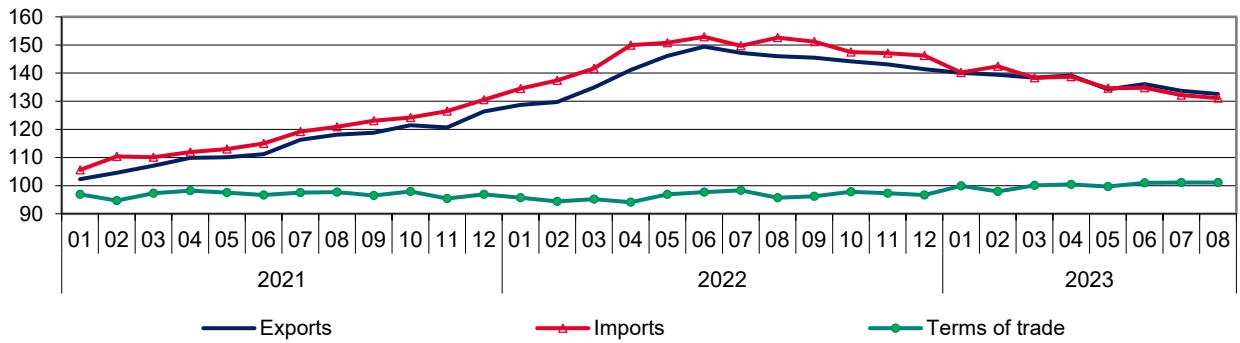


Figure 5. Exports by Products by Activity (CPA) 2020 – 2023

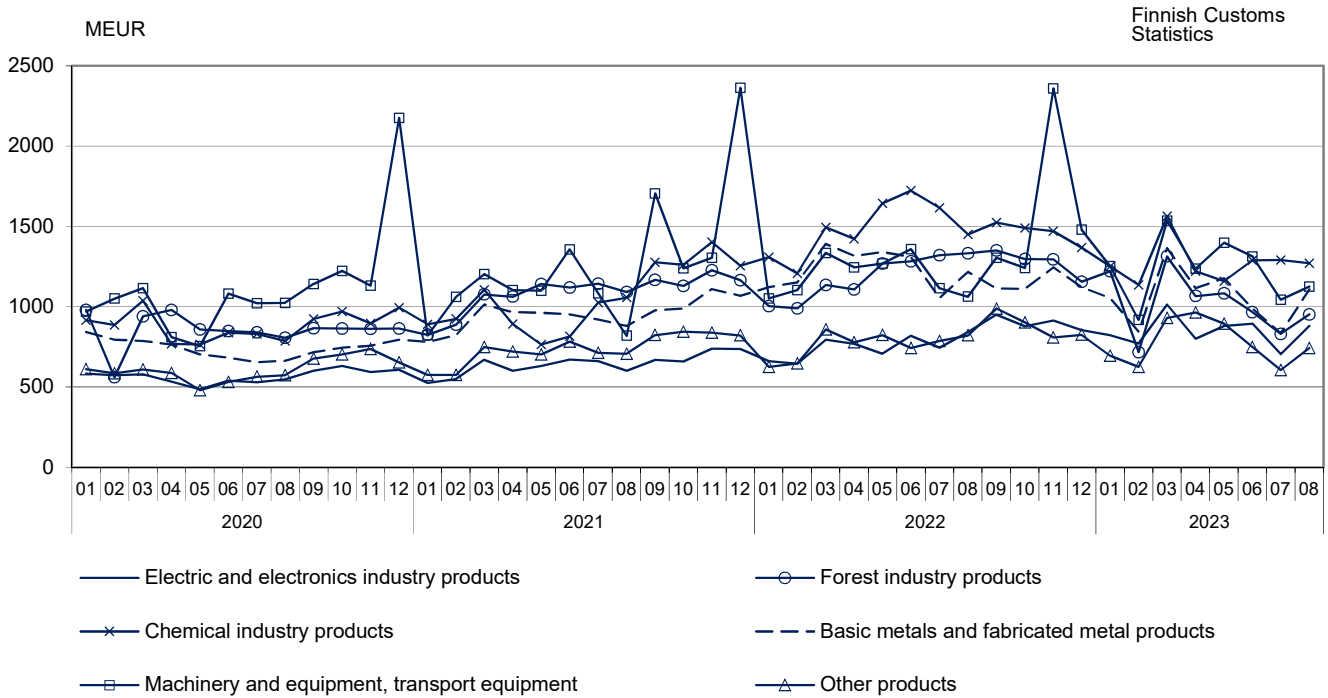


Figure 6. Imports by broad economic categories (BEC) 2020 – 2023

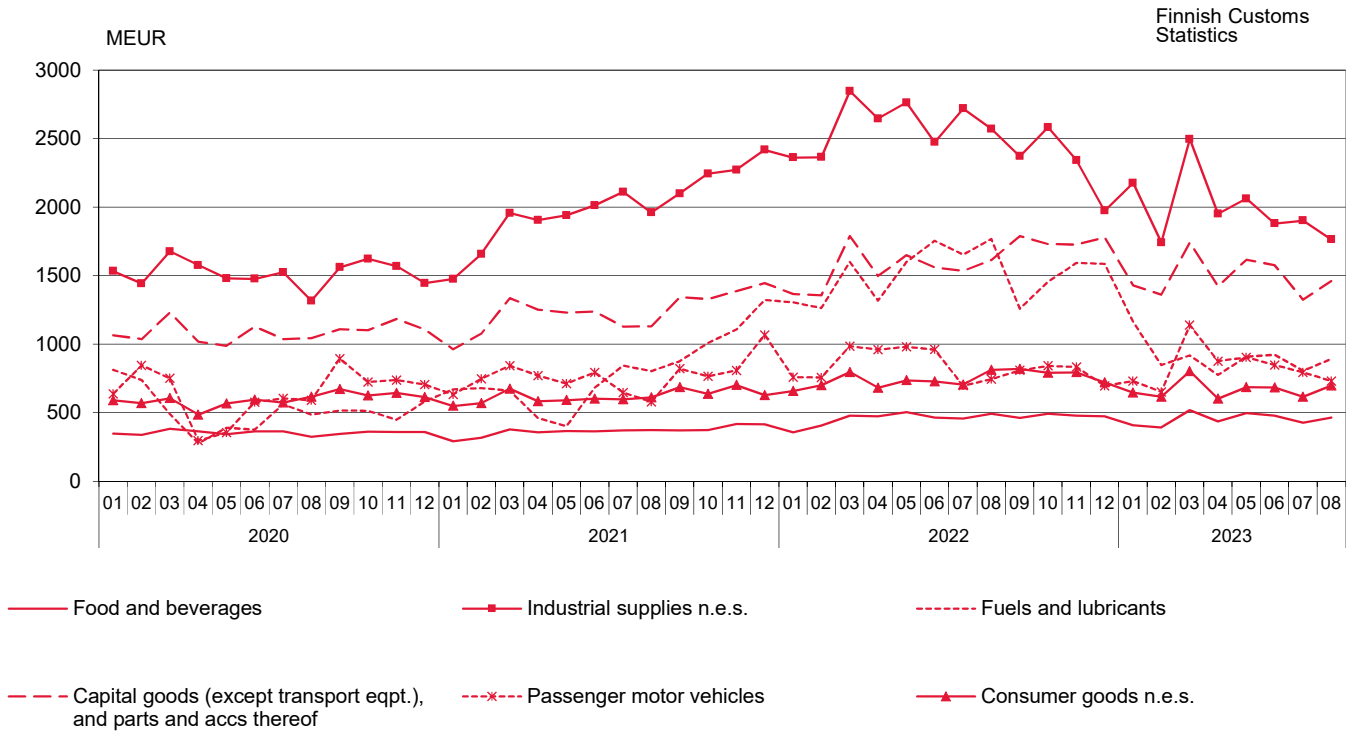


Figure 7. Volume index of Exports by months 2021–2023
2020 = 100

Finnish Customs
Statistics

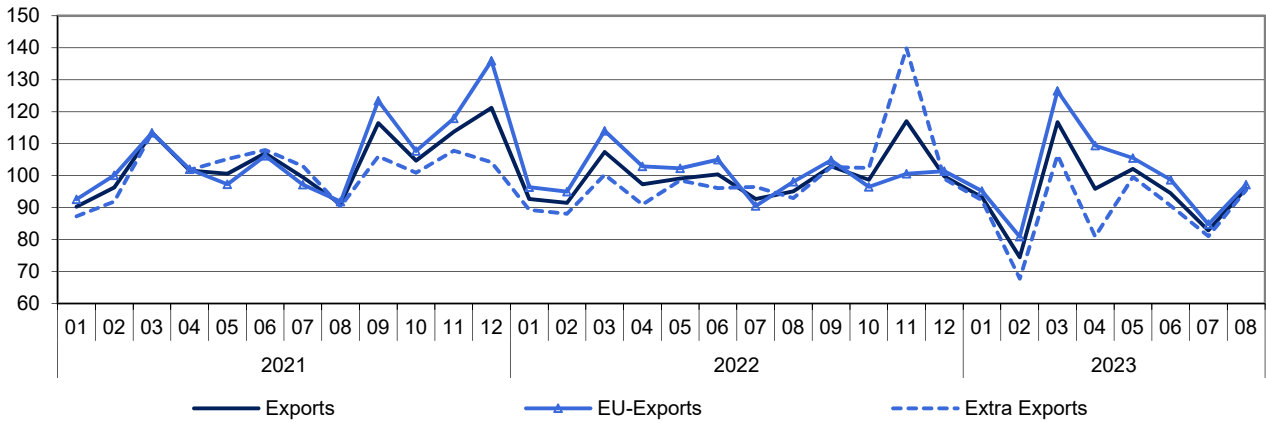


Figure 8. Volume index of Imports by months 2021–2023
2020 = 100

Finnish Customs
Statistics

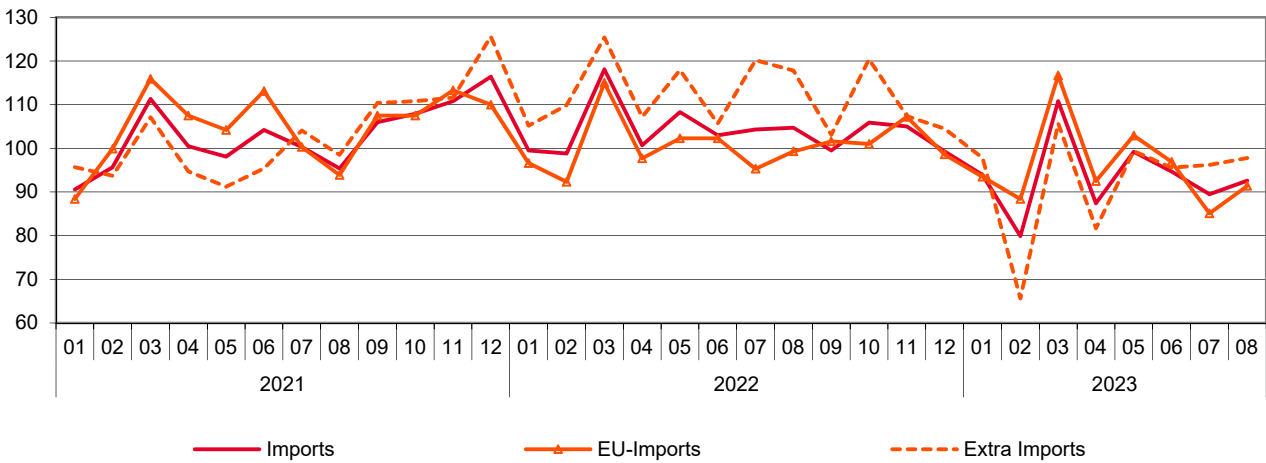


Figure 9. Unit value index of Exports by months 2021–2023
2020 = 100

Finnish Customs
Statistics

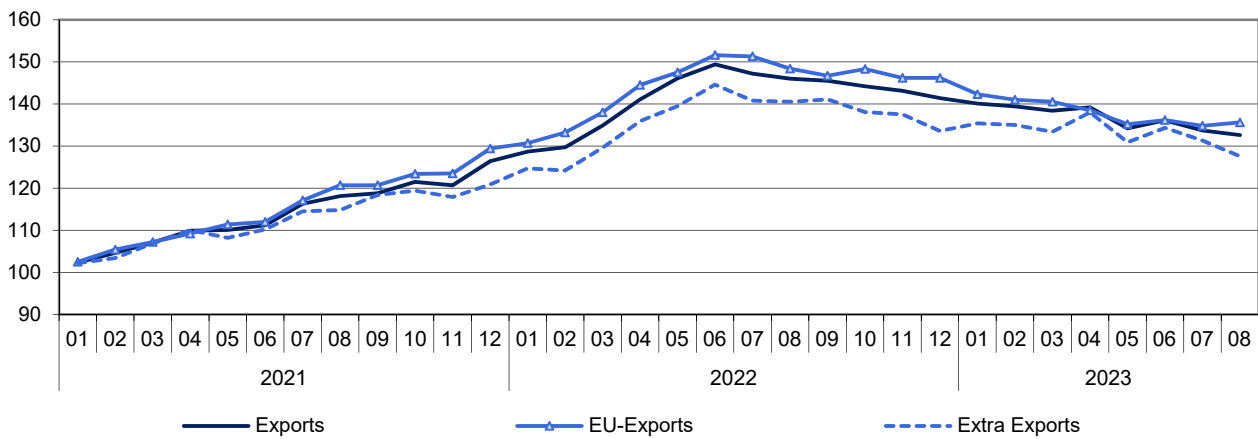


Figure 10. Unit value index of Imports by months 2021–2023
2020 = 100

Finnish Customs
Statistics

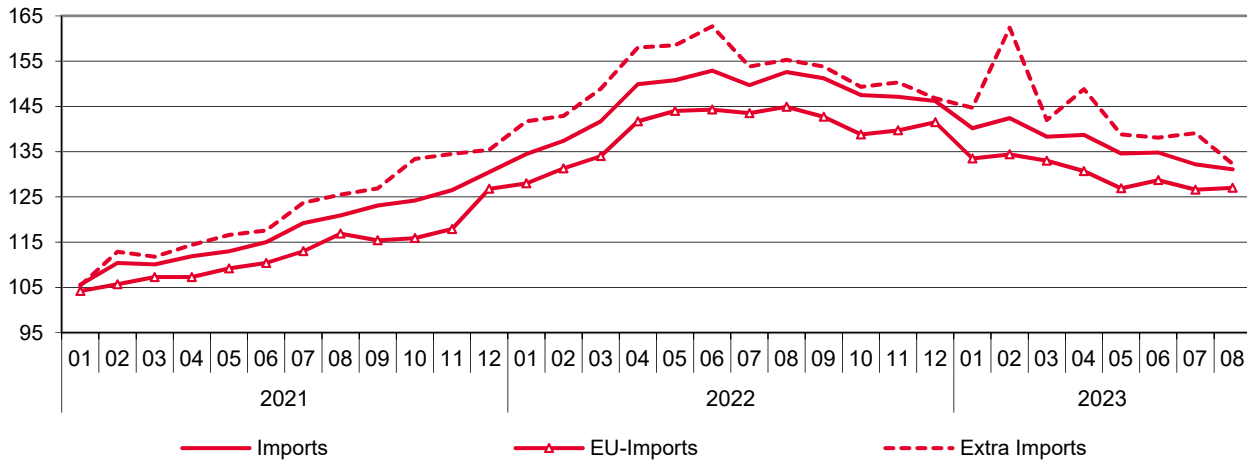


Table 4. International trade indexes
2020=100

	August		Change %		Average *	Change %
	2022:08	2023:08	2023:08/ 2023:07	2023:08/ 2022:08		
Volume index						
Exports	95,1	96,0	15,8	1,0	97,9	-4,7
EU-Exports	98,1	97,2	14,6	-1,0	100,1	-6,8
Extra Exports	93,0	95,5	17,7	2,6	96,5	-1,2
Imports	104,7	92,6	3,5	-11,5	96,5	-9,4
EU-Imports	99,3	91,4	7,4	-7,9	98,0	-5,1
Extra Imports	117,8	97,8	1,7	-17,0	97,9	-14,1
Unit value index						
Exports	146,0	132,6	-0,8	-9,2	139,0	3,5
EU-Exports	148,4	135,6	0,5	-8,6	141,0	3,0
Extra Exports	140,5	127,6	-2,8	-9,1	134,7	3,8
Imports	152,6	131,1	-0,8	-14,1	140,4	0,6
EU-Imports	144,9	127,0	0,3	-12,3	133,6	1,0
Extra Imports	155,3	132,3	-4,9	-14,9	145,5	-0,3
Terms of Trade	95,7	101,1	0,0	5,6	99,1	3,0

* Moving 12-month averages

Table 5. Exports by SITC

SITC Rev.4		August 2023			January-August 2023		
		value MEUR	share %	change %	value MEUR	share %	change %
	Total exports	6 081	100,0	-9,6	49 625	100,0	-6,1
0	Food and live animals	161	2,6	-4,2	1 208	2,4	-5,0
02	Dairy products and birds' eggs	39	0,6	-25,4	344	0,7	-8,7
05	Vegetables and fruit	7	0,1	-7,3	48	0,1	-20,5
1	Beverages and tobacco	24	0,4	16,6	170	0,3	19,4
2	Crude materials, inedible, except fuels	613	10,1	-14,9	5 132	10,3	-14,1
212	Furskins, raw	2	0,0	-66,7	217	0,4	67,6
24	Cork and wood	146	2,4	-20,4	1 406	2,8	-31,2
248	Wood, simply worked	133	2,2	-23,8	1 298	2,6	-33,3
25	Pulp and waste paper	193	3,2	-35,1	1 880	3,8	7,9
28	Metalliferous ores and metal scrap	251	4,1	19,7	1 464	2,9	-21,7
3	Mineral fuels etc	680	11,2	-10,2	4 720	9,5	-15,7
33	Petroleum and products	606	10,0	-2,7	4 234	8,5	-13,5
4	Animal, vegetable oil, fat	3	0,1	-4,6	19	0,0	-10,0
5	Chemicals and related products, nes	584	9,6	-21,2	5 310	10,7	-14,8
51+52	Organic and inorganic chemicals	161	2,7	-35,7	1 413	2,8	-26,6
54	Medicinal, pharm. products	133	2,2	86,0	1 286	2,6	71,6
57+58	Plastics in primary and non-primary forms	152	2,5	-27,6	1 355	2,7	-23,0
6	Basic manufactures	1 595	26,2	-20,2	12 833	25,9	-14,2
63	Wood and cork manufactures	61	1,0	-33,7	615	1,2	-25,8
634	Plywood, particle board etc	45	0,7	-28,0	468	0,9	-7,9
64	Paper, paperboard and articles thereof	562	9,2	-26,3	4 303	8,7	-11,6
65	Textile yarn, fabrics, made up articles, etc	25	0,4	-9,3	229	0,5	-7,7
67	Iron and steel	440	7,2	-21,1	3 824	7,7	-18,2
68	Non-ferrous metals	287	4,7	-12,2	2 099	4,2	-16,8
69	Manufactures of metals, nes	119	2,0	-5,8	974	2,0	-1,2
7	Machinery, transport equipmt	1 878	30,9	6,8	15 439	31,1	6,6
71	Power generating machinery and equipment	236	3,9	6,4	1 721	3,5	15,0
72	Machinery for special industries	485	8,0	12,6	4 163	8,4	17,6
74	General industrl machy, nes	285	4,7	17,0	2 360	4,8	11,9
75	Office machines and adp machines	28	0,5	-18,1	251	0,5	-2,5
76	Telecomm, sound recording equipment	63	1,0	-28,0	498	1,0	-16,7
77	Electric machinery, nes and parts	541	8,9	31,3	3 891	7,8	26,4
78	Road vehicles	191	3,1	-24,7	1 850	3,7	-32,2
79	Other transport equipment	24	0,4	-59,8	496	1,0	0,5
793	Ships and boats etc	15	0,2	-55,5	433	0,9	14,6
8	Miscellaneous manufactured articles	369	6,1	-10,5	3 139	6,3	-2,6
82	Furniture and parts thereof	23	0,4	-4,2	180	0,4	-11,0
84	Articles of apparel and clothing accessories	29	0,5	8,0	186	0,4	-1,9
85	Footwear	10	0,2	-12,5	80	0,2	-10,4
87	Instruments and apparatuses, nes	199	3,3	-11,6	1 773	3,6	0,1
9	Goods not classified elsewhere	174	2,9	17,3	1 656	3,3	76,0

Table 6. Imports by SITC

SITC Rev.4	August 2023			January-August 2023		
	value MEUR	share %	change %	value MEUR	share %	change %
Total imports	6 066	100,0	-24,4	51 146	100,0	-17,4
0 Food and live animals	427	7,0	-7,4	3 391	6,6	-1,5
02 Dairy products and birds' eggs	41	0,7	-8,6	353	0,7	14,2
05 Vegetables and fruit	90	1,5	-5,2	776	1,5	2,3
1 Beverages and tobacco	56	0,9	0,4	460	0,9	1,3
2 Crude materials, inedible, except fuels	453	7,5	-35,3	4 696	9,2	-20,8
212 Furskins, raw	0	0,0	-82,6	133	0,3	2,9
24 Cork and wood	23	0,4	-55,5	332	0,6	-5,4
248 Wood, simply worked	4	0,1	-51,2	41	0,1	-68,1
25 Pulp and waste paper	14	0,2	-33,8	113	0,2	-22,4
28 Metalliferous ores and metal scrap	356	5,9	-33,4	3 606	7,0	-22,8
3 Mineral fuels etc	929	15,3	-48,1	7 309	14,3	-41,2
33 Petroleum and products	813	13,4	-26,6	5 954	11,6	-29,2
4 Animal, vegetable oil, fat	45	0,7	-31,2	398	0,8	-18,7
5 Chemicals and related products, nes	664	11,0	-26,7	5 871	11,5	-13,9
51+52 Organic and inorganic chemicals	149	2,5	-48,9	1 505	2,9	-23,3
54 Medicinal, pharm. products	190	3,1	-5,0	1 548	3,0	-2,3
57+58 Plastics in primary and non-primary forms	134	2,2	-28,9	1 165	2,3	-21,7
6 Basic manufactures	749	12,4	-27,5	6 323	12,4	-26,8
63 Wood and cork manufactures	28	0,5	-16,3	240	0,5	-22,3
634 Plywood, particle board etc	12	0,2	-15,6	107	0,2	-32,9
64 Paper, paperboard and articles thereof	59	1,0	-11,4	447	0,9	-12,4
65 Textile yarn, fabrics, made up articles, etc	56	0,9	-22,5	450	0,9	-21,9
67 Iron and steel	148	2,4	-36,1	1 457	2,8	-34,6
68 Non-ferrous metals	124	2,0	-27,7	890	1,7	-46,1
69 Manufactures of metals, nes	204	3,4	-31,9	1 766	3,5	-15,4
7 Machinery, transport equipmt	2 082	34,3	-7,6	17 757	34,7	-3,0
71 Power generating machinery and equipment	131	2,2	-39,6	1 482	2,9	-18,1
72 Machinery for special industries	169	2,8	-5,5	1 538	3,0	-0,7
74 General industrl machy, nes	283	4,7	-16,3	2 633	5,1	-3,0
75 Office machines and adp machines	134	2,2	-12,2	954	1,9	-22,2
76 Telecomm, sound recording equipment	182	3,0	-19,0	1 422	2,8	-7,6
77 Electric machinery, nes and parts	605	10,0	6,2	4 223	8,3	2,1
78 Road vehicles	523	8,6	3,5	4 849	9,5	5,5
79 Other transport equipment	33	0,5	-19,2	462	0,9	-18,0
793 Ships and boats etc	5	0,1	-52,3	222	0,4	-31,1
8 Miscellaneous manufactured articles	606	10,0	-17,2	4 635	9,1	-10,1
82 Furniture and parts thereof	67	1,1	-11,9	517	1,0	-23,4
84 Articles of apparel and clothing accessories	147	2,4	-21,1	980	1,9	-11,2
85 Footwear	36	0,6	-19,2	257	0,5	-2,5
87 Instruments and apparatuses, nes	124	2,0	-9,6	1 042	2,0	1,7
9 Goods not classified elsewhere	54	0,9	117,8	307	0,6	29,1

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

Products by Activity		Exports 2023				Imports 2023			
		August	January-August			August	January-August		
		value MEUR	value MEUR	share %	change %	value MEUR	value MEUR	share %	change %
Total exports / imports		6 081	49 625	100,0	-6,1	6 066	51 146	100	-17,4
A	Products of agriculture, forestry and fishing	51	567	1,1	12,6	131	1 324	2,6	-13,3
B	Products from mining and quarrying	113	709	1,4	-6,6	714	6 680	13,1	-27,2
061	Crude petroleum	-	0	0,0	-97,9	502	3 908	7,6	-24,3
C	Manufactured goods	5 740	46 598	93,9	-7,1	5 007	41 362	80,9	-12,9
10-12	Food, beverages and tobacco	155	1 188	2,4	-0,1	413	3 205	6,3	4,6
13-15	Textiles, clothes, leather and leather products	70	533	1,1	-4,7	244	1 721	3,4	-11,6
16-18	Forest industry products	953	8 153	16,4	-13,7	115	1 002	2	-18,4
16	Wood and wood products	199	1 976	4,0	-30,5	41	429	0,8	-24,3
17	Paper, paper and paperboard products, pulp	755	6 176	12,4	-6,4	74	571	1,1	-13,3
19-22	Chemical industry products	1 271	10 184	20,5	-14,2	1 155	9 424	18,4	-22,3
19	Coke and petroleum products	537	3 792	7,6	-13,1	328	2 159	4,2	-38,7
20	Chemicals and chemical products	458	3 913	7,9	-27,3	465	4 263	8,3	-20,0
21	Pharmaceutical products and pharmaceutical preparations	143	1 352	2,7	63,1	192	1 590	3,1	-1,5
22	Rubber and plastic products	133	1 127	2,3	-12,8	169	1 412	2,8	-15,3
23	Other non-metallic mineral products	53	430	0,9	-4,6	82	695	1,4	-12,2
24-25	Metal and metal products	1 108	8 487	17,1	-14,3	602	5 104	10	-30,2
24	Basic metals	968	7 320	14,8	-16,5	393	3 265	6,4	-36,4
25	Fabricated metal products (excl. machinery and equipment)	140	1 167	2,4	2,4	210	1 839	3,6	-15,7
26-27	Electric and electronics industry products	880	6 768	13,6	13,1	1 059	7 835	15,3	-3,1
26	Computers, electronic and optical products	291	2 770	5,6	1,2	657	4 465	8,7	-2,8
263	Communication equipment	50	387	0,8	-19,1	137	1 051	2,1	-3,7
27	Electrical equipment	589	3 997	8,1	23,1	402	3 370	6,6	-3,5
28	Machinery and equipment	899	7 451	15,0	17,4	534	5 211	10,2	-4,4
29-30	Transport equipment	226	2 374	4,8	-25,8	613	5 722	11,2	-0,9
29	Motor vehicles	163	1 625	3,3	-35,4	528	4 773	9,3	0,5
30	Other transport equipment	64	749	1,5	9,5	85	949	1,9	-7,4
31-33	Other manufactured goods	124	1 030	2,1	-14,0	191	1 444	2,8	-15,3
D	Electricity, gas, steam, air conditioning *	29	266	0,5	-50,8	26	336	0,7	-82,6
E-X	Other products	149	1 485	3,0	67,4	189	1 444	2,8	-18,5
E 381158	Metal waste	0	0	0,0	>999	-	0	0	-98,5

* Natural gas B 062

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

BEC Rev.4		August 2023			January-August 2023		
		value MEUR	share %	change %	value MEUR	share %	change %
Total imports		6 066	100,0	-24,4	51 146	100,0	-17,4
1	Food and beverages	465	7,7	-5,7	3 634	7,1	-0,3
2	Industrial supplies not elsewhere specified	1 765	29,1	-31,4	15 981	31,2	-23,0
3	Fuels and lubricants	894	14,7	-49,4	7 244	14,2	-41,0
31	Primary	530	8,7	-37,8	4 421	8,6	-35,2
32	Processed	364	6,0	-60,3	2 823	5,5	-48,2
4	Capital goods (except transport equipment), and parts and accessories thereof	1 461	24,1	-9,5	11 941	23,3	-3,5
5	Transport equipment and parts and accessories thereof	732	12,1	-1,9	6 680	13,1	-2,5
6	Consumer goods not elsewhere specified	699	11,5	-14,1	5 365	10,5	-7,9
61	Durable	133	2,2	-14,0	1 080	2,1	-14,3
62	Semi-durable	270	4,5	-20,9	1 958	3,8	-14,5
63	Non-durable	295	4,9	-6,9	2 327	4,6	2,2
7	Goods not elsewhere specified	51	0,8	193,8	301	0,6	68,4
Total exports		6 081	100,0	-9,6	49 625	100,0	-6,1
1	Food and beverages	168	2,8	-5,4	1 261	2,5	-3,6
2	Industrial supplies not elsewhere specified	2 994	49,2	-15,2	23 514	47,4	-15,2
3	Fuels and lubricants	623	10,2	-13,5	4 379	8,8	-15,7
31	Primary	44	0,7	2 744,6	198	0,4	63,0
32	Processed	580	9,5	-19,4	4 182	8,4	-17,6
4	Capital goods (except transport equipment), and parts and accessories thereof	1 628	26,8	2,5	13 774	27,8	11,0
5	Transport equipment and parts and accessories thereof	404	6,6	-7,2	3 544	7,1	-13,7
6	Consumer goods not elsewhere specified	233	3,8	2,8	2 265	4,6	19,8
61	Durable	27	0,4	-22,9	237	0,5	-6,1
62	Semi-durable	92	1,5	-2,9	675	1,4	-7,3
63	Non-durable	114	1,9	17,4	1 352	2,7	48,6
7	Goods not elsewhere specified	31	0,5	-34,7	888	1,8	366,4

Table 9. Trade by regions and countries

Origin/ destination	Imports 2023				Exports 2023				Trade 2023	
	August		January-August		August		January-August		August	
	value MEUR	value MEUR	share %	change %	value MEUR	value MEUR	share %	change %	value MEUR	value MEUR
Total exports / imports	6 066	51 146	100,0	-17,4	6 081	49 625	100	-6,1	16	-1 522
EU	3 443	29 631	57,9	-11,9	3 433	28 772	58	-5,5	-10	-859
Euro zone *	2 239	19 434	38,0	-9,3	2 292	19 305	38,9	-8,0	53	-129
External trade	2 623	21 516	42,1	-23,8	2 649	20 853	42	-6,8	25	-663
Developing countries	1 196	9 816	19,2	-14,2	949	8 274	16,7	-0,4	-247	-1 542
Europe	4 366	37 177	72,7	-20,1	4 269	34 533	69,6	-7,6	-97	-2 644
EU	3 443	29 631	57,9	-11,9	3 433	28 772	58	-5,5	-10	-859
AT Austria	61	531	1,0	-9,9	36	347	0,7	-7,3	-25	-184
BE Belgium	122	1 115	2,2	-3,1	240	1 658	3,3	-12,5	118	543
BG Bulgaria	10	76	0,1	0,9	11	80	0,2	26,8	1	4
CY Cyprus	1	11	0,0	12,0	1	13	0	-44,1	0	1
CZ Czech Republic	81	734	1,4	-0,4	42	359	0,7	-1,5	-38	-376
DE Germany	910	7 352	14,4	-8,4	653	5 383	10,8	-17,6	-257	-1 969
DK Denmark	129	1 208	2,4	-2,0	96	792	1,6	-16,7	-33	-416
EE Estonia	218	1 930	3,8	-11,3	256	1 897	3,8	-13,9	37	-33
ES Spain	89	1 010	2,0	-13,0	87	792	1,6	-4,6	-2	-218
FR France	157	1 368	2,7	4,7	189	1 695	3,4	2,2	32	326
GR Greece	6	83	0,2	-35,6	13	167	0,3	22,4	7	84
HU Hungary	32	300	0,6	-6,6	20	168	0,3	-3,5	-12	-132
HR Croatia	4	38	0,1	17,5	5	40	0,1	5,8	2	2
IE Ireland	49	388	0,8	-4,6	15	155	0,3	-1,2	-35	-234
IT Italy	161	1 528	3,0	-1,0	141	1 450	2,9	-9,7	-20	-78
LT Lithuania	56	463	0,9	-5,4	67	560	1,1	-11,7	11	97
LU Luxembourg	11	64	0,1	-28,4	11	60	0,1	133,8	0	-5
LV Latvia	40	341	0,7	25,6	59	531	1,1	3,3	19	189
MT Malta	1	6	0,0	14,8	2	7	0	24,6	1	1
NL Netherlands	295	2 630	5,1	-22,0	476	4 224	8,5	5,1	181	1 594
PL Poland	238	1 945	3,8	-2,2	237	1 747	3,5	4,6	-1	-198
PT Portugal	25	290	0,6	-16,9	16	175	0,4	9,4	-9	-115
RO Romania	19	171	0,3	-18,5	18	194	0,4	12,8	-1	23
SE Sweden	689	5 721	11,2	-25,0	678	5 225	10,5	-10,5	-11	-496
SI Slovenia - Slovenien - Slovenia	11	97	0,2	-16,8	15	78	0,2	36,3	4	-19
SK Slovakia	25	225	0,4	-0,8	14	114	0,2	-22,8	-10	-111
Rest of Europe	923	7 547	14,8	-41,4	836	5 762	11,6	-16,5	-87	-1 785
CH Switzerland	48	451	0,9	-16,2	146	927	1,9	-0,7	97	476
GB United Kingdom	113	1 318	2,6	-14,4	273	1 715	3,5	-11,2	160	397
XI Northern Ireland	1	7	0,0	-7,1	6	34	0,1	-2,5	6	27
IS Iceland	2	17	0,0	-6,0	5	44	0,1	-19,2	3	27
NO Norway	479	3 766	7,4	-18,2	193	1 463	2,9	1,5	-286	-2 304
RU Russia	130	980	1,9	-81,1	62	410	0,8	-73,7	-69	-569
TR Türkiye	110	721	1,4	10,3	108	866	1,7	26,9	-2	145
UA Ukraine	10	55	0,1	-14,4	13	110	0,2	29,4	3	55
North Africa	8	161	0,3	75,6	59	440	0,9	-11,3	51	280
EG Egypt	4	39	0,1	1,1	33	230	0,5	-21,2	29	191
MA Morocco	2	34	0,1	-16,9	11	74	0,1	-16,4	9	40
Rest of Africa	42	332	0,6	-58,5	88	626	1,3	7,0	45	294
ZA South Africa	16	162	0,3	-1,2	36	287	0,6	-4,5	20	125
Middle East	34	217	0,4	-15,7	83	779	1,6	8,0	48	563
AE Arab Emirates	1	11	0,0	-39,6	20	258	0,5	17,6	19	247
IL Israel	10	80	0,2	16,2	14	136	0,3	-6,4	4	56
SA Saudi Arabia	1	11	0,0	-53,5	24	217	0,4	9,5	23	206
Rest of Asia	1 099	8 463	16,5	-11,7	714	6 230	12,6	-3,1	-385	-2 233
CN China	538	4 458	8,7	-20,0	264	2 424	4,9	-4,2	-274	-2 034
HK Hong Kong	5	54	0,1	-11,8	7	67	0,1	0,7	3	13
ID Indonesia	15	134	0,3	0,8	74	359	0,7	154,7	59	225
IN India	48	407	0,8	-0,7	63	653	1,3	50,4	15	246
JP Japan	65	571	1,1	-4,7	103	791	1,6	-38,1	38	220
KR South Korea	70	552	1,1	14,0	46	580	1,2	-18,6	-25	28
KZ Kazakhstan	1	5	0,0	-94,4	28	206	0,4	69,5	28	201
MY Malaysia	26	247	0,5	-29,0	13	115	0,2	-2,0	-13	-132
PH Philippines	8	96	0,2	-31,6	22	84	0,2	-16,8	14	-12
SG Singapore	7	211	0,4	19,8	23	150	0,3	23,9	16	-61
TH Thailand	31	234	0,5	-24,5	13	231	0,5	49,3	-18	-3
TW Taiwan	204	813	1,6	53,5	12	114	0,2	-33,0	-193	-700
North America	400	3 094	6,0	9,8	622	4 988	10,1	3,2	221	1 894
CA Canada	32	361	0,7	-31,1	64	851	1,7	45,3	32	490
US USA	368	2 733	5,3	19,1	558	4 134	8,3	-2,6	189	1 401
Middle America	24	388	0,8	10,1	64	449	0,9	-4,6	40	61
MX Mexico	16	194	0,4	-1,5	54	333	0,7	-14,4	38	140
South America	80	1 003	2,0	-9,4	93	954	1,9	-28,0	13	-49
AR Argentina	1	8	0,0	-30,0	4	40	0,1	-88,0	2	32
BR Brazil	49	464	0,9	-15,5	40	488	1	-4,7	-9	24
CL Chile	5	56	0,1	-18,4	27	190	0,4	7,2	22	134
CO Colombia	9	122	0,2	-37,9	7	78	0,2	-25,4	-3	-44
Oceania	12	312	0,6	-13,9	90	624	1,3	1,5	77	312
AU Australia	11	224	0,4	-14,9	83	554	1,1	1,0	72	329

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

Table 10. Volume index, exports 2020=100

Products by Activity (CPA2015)	August 2023:08	Change	Change	Effect*	Mean** 2022:09– 2023:08	Change	Weights 2022
		2023:08/ 2023:07	2023:08/ 2022:08	2023:08/ 2022:08		2022:09– 2021:09–2022:08	
		%	%	pp		%	%
Total exports	96,0	15,8	1,0	1,00	97,9	-4,7	1000,0
01 Products of agriculture and hunting	43,5	-55,1	30,6	0,13	104,6	28,0	5,4
10 Food products	91,7	25,8	-2,2	-0,09	90,0	-4,0	19,7
11 Beverages	149,5	5,0	5,6	0,04	135,6	6,2	3,0
13 Textiles	74,4	-4,6	-12,8	-0,11	87,7	-12,3	4,5
14 Wearing apparel	101,9	40,7	-3,7	-0,04	97,3	5,6	4,3
15 Leather and related products	105,9	52,0	-18,1	-0,13	106,6	-6,4	2,6
16 Wood and wood products	79,5	22,1	-4,5	-0,41	96,1	-9,9	48,9
171 Pulp, paper and paperboard	87,1	18,6	-15,6	-11,16	83,6	-10,0	124,3
172 Articles of paper and paperboard	97,8	11,7	-13,8	-0,37	101,5	-6,0	4,5
19 Coke and refined petroleum products	82,3	-5,8	11,4	1,26	78,4	-7,1	82,0
20 Chemicals and chemical products	87,9	18,3	-14,4	-2,87	92,9	-16,1	95,3
21 Basic pharmaceutical products and preparations	131,9	-22,9	65,8	1,76	121,3	26,5	16,0
22 Rubber and plastic products	84,0	26,4	-12,7	-0,61	89,4	-18,6	23,3
23 Other non-metallic mineral products	98,5	34,5	-6,6	-0,13	105,0	-10,5	8,3
241 Basic iron and steel and ferro-alloys	99,2	15,1	3,0	1,08	94,0	-11,4	70,4
244 Basic precious and other non-ferrous metals	114,8	60,9	23,3	8,46	89,9	-0,2	74,2
25 Fabricated metal products	107,2	36,2	5,7	0,24	105,4	1,3	19,7
26 Computer, electronic and optical products	98,4	8,2	-24,1	-3,51	121,6	3,5	53,8
27 Electrical equipment	172,0	44,0	22,0	4,00	143,6	16,2	63,1
28 Machinery and equipment	99,1	5,7	10,2	2,43	109,7	6,1	123,9
29 Motor vehicles and trailers	49,1	13,1	-40,2	-3,45	71,2	-37,8	44,7
38 Waste collection, treatment and disposal services	183,6	57,5	63,4	0,04	128,6	22,2	0,3
58 Publishing services	110,0	28,1	-32,9	-0,07	119,0	8,4	0,6

*Effect of change

** Moving 12-month averages

Table 11. Volume index, imports 2020=100

Products by Activity (CPA2015)	August 2023:08	Change	Change	Effect*	Mean** 2022:09– 2023:08	Change	Weights 2022
		2023:08/ 2023:07	2023:08/ 2022:08	% pp		2022:09–2023:08/ 2021:09–2022:08	
Total imports	92,6	3,5	-11,5	-11,50	96,5	-9,4	1000,0
01 Products of agriculture and hunting	69,5	4,6	-11,1	-0,13	87,5	-12,2	17,7
061 Crude petroleum	91,6	10,3	-9,1	-0,51	85,6	-6,9	74,8
07 Metal ores	71,9	-56,7	-39,5	-1,39	110,7	-5,7	33,9
10 Food products	86,7	10,4	-13,2	-0,47	85,3	-7,1	43,5
13 Textiles	62,2	10,3	-19,6	-0,12	62,9	-21,0	8,7
14 Wearing apparel	110,3	21,0	-19,5	-0,38	96,1	2,3	18,1
15 Leather and related products	113,1	1,8	-19,2	-0,14	108,8	2,4	6,5
16 Wood and wood products	45,2	10,7	-27,3	-0,14	57,5	-34,2	8,7
19 Coke and refined petroleum products	101,5	10,0	-18,0	-0,94	95,6	-6,6	58,6
20 Chemicals and chemical products	101,5	-3,9	-13,4	-1,07	108,3	-4,5	84,8
21 Basic pharmaceutical products and preparations	92,2	-5,3	2,4	0,05	98,7	2,8	27,4
22 Rubber and plastic products	79,8	8,1	-20,3	-0,46	85,8	-19,7	26,2
23 Other non-metallic mineral products	81,9	2,9	-26,0	-0,30	92,8	-13,3	13,1
241 Basic iron and steel and ferro-alloys	74,2	17,6	-19,2	-0,35	81,5	-28,3	24,2
244 Basic precious and other non-ferrous metals	104,4	1,9	-15,9	-0,71	95,0	-18,0	45,3
25 Fabricated metal products	95,2	5,0	-32,4	-1,26	107,7	-15,3	34,0
26 Computer, electronic and optical products	125,4	25,4	9,9	0,75	108,2	-5,8	78,4
27 Electrical equipment	119,5	11,9	-8,5	-0,53	123,4	-2,7	58,5
28 Machinery and equipment	91,4	5,3	-19,3	-1,60	117,4	-2,6	89,5
29 Motor vehicles and trailers	89,7	7,5	-3,7	-0,24	100,1	-8,8	76,5
35 Electricity, gas, steam and air conditioning Waste collection, treatment	35,2	-29,6	-64,4	-1,52	58,3	-45,8	32,5
38 and disposal services	125,5	17,5	-8,3	-0,01	107,0	-14,4	0,3

*Effect of change

** Moving 12-month averages

Table 12. Unit value index, exports 2020=100

Products by Activity (CPA2015)	August 2023:08	Change 2023:08/ 2023:07	Change 2023:08/ 2022:08	Effect* 2023:08/ 2022:08	Mean** 2022:09– 2023:08	Change 2022:09–2023:08/ 2021:09–2022:08	Weights 2022
Total exports	132,6	-0,8	-9,2	-9,20	139,0	3,5	1000,0
01 Products of agriculture and hunting	141,1	12,4	16,8	0,05	137,1	14,5	5,4
10 Food products	128,2	-2,0	-3,8	-0,05	132,8	12,7	19,7
11 Beverages	122,5	0,7	10,4	0,01	115,6	8,6	3,0
13 Textiles	119,7	-0,4	5,0	0,01	117,8	8,1	4,5
14 Wearing apparel	119,5	6,7	8,5	0,01	117,8	8,4	4,3
15 Leather and related products	122,3	2,9	0,7	0,00	121,8	8,7	2,6
16 Wood and wood products	121,6	-5,4	-23,2	-0,86	131,7	-20,6	48,9
171 Pulp, paper and paperboard	131,7	-3,2	-15,8	-1,40	152,1	14,3	124,3
172 Articles of paper and paperboard	127,3	-1,3	-3,9	-0,01	135,1	13,1	4,5
19 Coke and refined petroleum products	223,3	8,4	-13,5	-1,14	222,9	3,8	82,0
20 Chemicals and chemical products	129,2	-2,8	-17,2	-1,14	139,6	-3,7	95,3
21 Basic pharmaceutical products and preparations	139,2	-27,3	6,5	0,06	162,6	17,0	16,0
22 Rubber and plastic products	128,1	-1,0	-2,8	-0,05	131,7	10,5	23,3
23 Other non-metallic mineral products	127,8	1,2	4,6	0,02	124,3	12,8	8,3
241 Basic iron and steel and ferro-alloys	148,1	-1,8	-23,9	-1,45	164,4	-5,2	70,4
244 Basic precious and other non-ferrous metals	140,2	-3,9	-15,2	-0,81	157,6	-1,1	74,2
25 Fabricated metal products	113,0	-6,0	-4,3	-0,05	118,8	6,7	19,7
26 Computer, electronic and optical products	106,8	-1,8	0,7	0,01	110,0	2,9	53,8
27 Electrical equipment	111,0	-4,9	6,6	0,19	110,6	10,3	63,1
28 Machinery and equipment	127,4	7,2	11,5	0,75	119,4	9,3	123,9
29 Motor vehicles and trailers	109,5	-2,8	15,6	0,33	107,2	5,3	44,7
38 Waste collection, treatment and disposal services	180,1	9,6	2,4	0,00	171,7	1,7	0,3
58 Publishing services	123,2	-4,4	21,0	0,00	125,6	17,3	0,6

*Effect of change

** Moving 12-month averages

Table 13. Unit value index, imports 2020=100

Products by Activity (CPA2015)	August 2023:08	Change	Change	Effect*	Mean** 2022:09– 2023:08	Change	Weights 2022
		% 2023:08/ 2023:07	% 2023:08/ 2022:08	pp 2023:08/ 2022:08		% 2022:09–2023:08/ 2021:09–2022:08	
Total imports	131,1	-0,8	-14,1	-14,1	140,4	0,6	1000
01 Products of agriculture and hunting	118,7	-0,9	-7,1	-0,06	126,6	2,1	17,7
061 Crude petroleum	220,6	7,3	-20,7	-1,17	228,1	-6,8	74,8
062 Natural gas	470,9	-16,8	-53,4	-2,61	746	16,2	16,5
07 Metal ores	113,2	-7	-28,1	-0,55	132,2	-10,8	33,9
10 Food products	142,1	0,1	10,4	0,19	139,4	19	43,5
13 Textiles	117,3	-4,8	-5,4	-0,03	123	7,5	8,7
14 Wearing apparel	111,2	1	-0,7	-0,01	114,1	6,2	18,1
15 Leather and related products	113,2	2,4	-3,1	-0,01	113,1	3,6	6,5
16 Wood and wood products	140,9	1,7	-8,7	-0,05	148,2	9,3	8,7
19 Coke and refined petroleum products	200,5	4,4	-15,6	-0,66	223,4	-0,7	58,6
20 Chemicals and chemical products	115	1,1	-22,5	-0,95	128,1	-9,2	84,8
21 Basic pharmaceutical products and preparations	117,4	5,9	-9,7	-0,13	119,3	-0,5	27,4
22 Rubber and plastic products	126,1	0,5	1	0,01	127,3	8,1	26,2
23 Other non-metallic mineral products	130,2	0,1	6,6	0,03	131,5	14,2	13,1
241 Basic iron and steel and ferro-alloys	149,2	-1,7	-24,6	-0,35	169,7	-7,9	24,2
244 Basic precious and other non-ferrous metals	136,4	-6,1	-19,2	-0,43	156,3	-8,4	45,3
25 Fabricated metal products	127,2	0,8	-1,8	-0,03	128,3	7,4	34
26 Computer, electronic and optical products	109,5	-1,8	-3,6	-0,12	114,5	5,6	78,4
27 Electrical equipment	109,9	-5,7	-4,9	-0,12	114,7	5,1	58,5
28 Machinery and equipment	118,6	-0,5	2,8	0,09	116,5	8	89,5
29 Motor vehicles and trailers	117,4	-1	4,7	0,15	116,8	6,5	76,5
35 Electricity, gas, steam and air conditioning	141,2	32,9	-83,8	-7,29	345,5	-17,2	32,5
38 Waste collection, treatment and disposal services	176,3	-11,1	7,2	0	185,1	16,9	0,3

*Effect of change

** Moving 12-month averages

Monthly statistics on the international trade in goods, August 2023
2023:K08EN, 27.10.2023

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Preliminary statistics 2023:E09 7.11.2023
Monthly statistics 2023:K09 29.11.2023

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

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