



# INTERNATIONAL TRADE 2018 Finnish Trade in Figures



**TULLI**  
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## **Statistical publications by Finnish Customs**

(in Finnish and in Swedish, partly in English)

### **Preliminary statistics and monthly statistics on the international trade in goods**

Preliminary statistics and monthly statistics (including indices). Surveys by countries and industries as well as other special surveys are available on the Finnish Customs website at [tulli.fi](http://tulli.fi).

### **International trade in goods, Monthly Publication**

Trade statistics in terms of the SITC classification and also some special statistics. Statistics in Excel format at [tulli.fi](http://tulli.fi).

### **Statistical Database Uljas**

Downloads of up-to-date statistical data on Finnish imports and exports of goods, unit value and volume indexes as well as logistics statistics are available free of charge at [uljas.tulli.fi](http://uljas.tulli.fi).

The Manual on international trade statistics principles and the Intrastat guide are also available at [tulli.fi](http://tulli.fi).

The pocket statistics publication Finnish Trade in Figures can also be found at [tulli.fi](http://tulli.fi).

*Cover: Containers in the Port of Helsinki, Finland*

*Photo: Arvo Vainionpää*

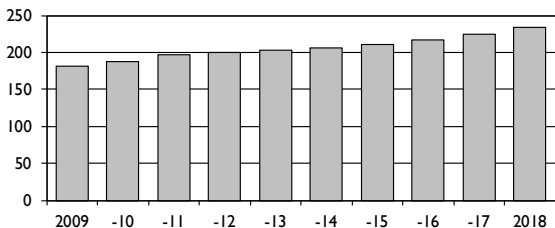
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*The statistics for 2018 in this booklet are based on preliminary figures, which may be revised later.*

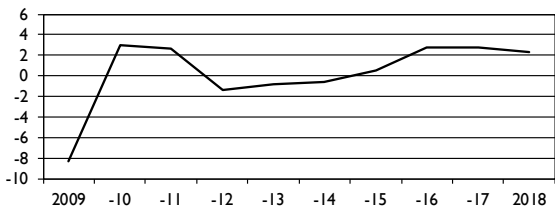
# NATIONAL ACCOUNTS AND INTER-NATIONAL TRADE

## Gross domestic product (EUR billion)



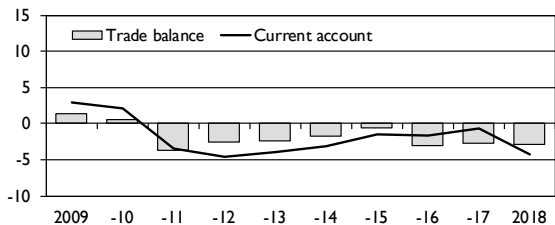
Source: Statistics Finland

## Annual change of GDP volume (%)



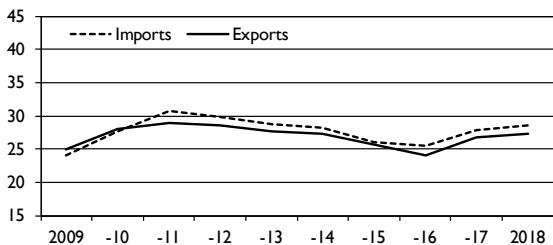
Source: Statistics Finland

## Trade balance and current account\* (EUR billion)



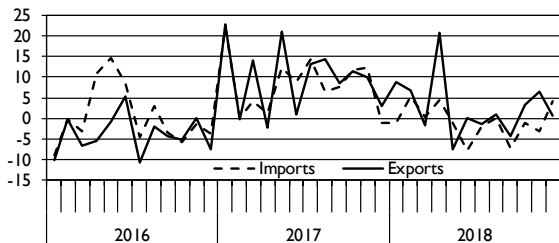
\* Source: Statistics Finland

## Share of imports and exports of GDP\* (%)

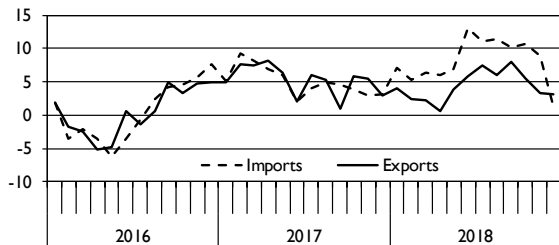


\*Source: Statistics Finland

## Change of volume index of international trade (%)



## Change of unit value index of international trade (%)

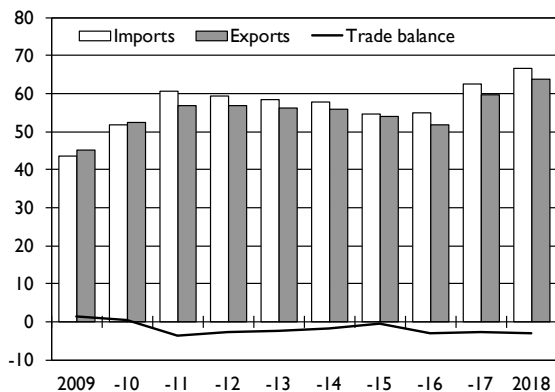


# TRADE EXCHANGE

## Trade exchange in 2009–2018

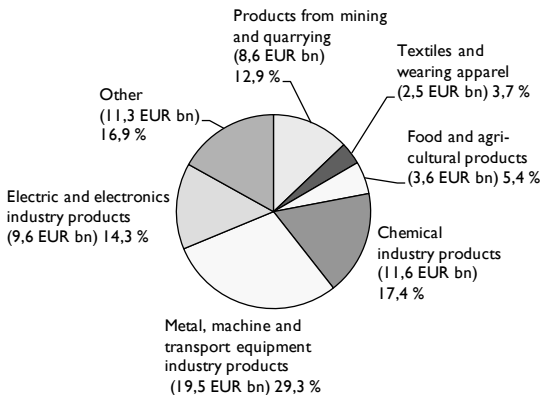
Year	Imports		Exports		Balance
	EUR million	Change %	EUR million	Change %	EUR million
2009	43 655	-30	45 063	-31	+1 409
2010	51 899	+19	52 439	+16	+539
2011	60 535	+17	56 855	+8	-3 680
2012	59 517	-2	56 878	+0	-2 639
2013	58 407	-2	56 048	-1	-2 359
2014	57 769	-1	55 973	-0	-1 796
2015	54 493	-6	53 880	-4	-613
2016	55 003	+1	51 878	-4	-3 125
2017	62 469	+14	59 711	+15	-2 758
2018	66 583	+7	63 688	+7	-2 895

## Trade exchange in 2009–2018 (EUR billion)

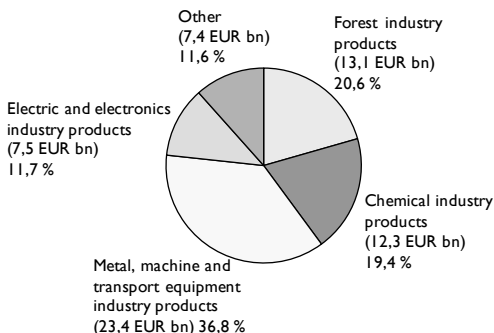


# IMPORTS AND EXPORTS IN 2018

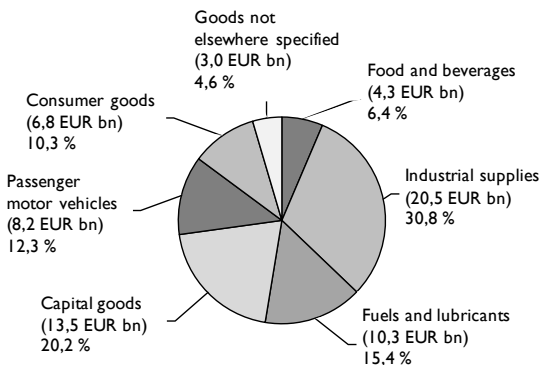
## Imports by Products by Activity



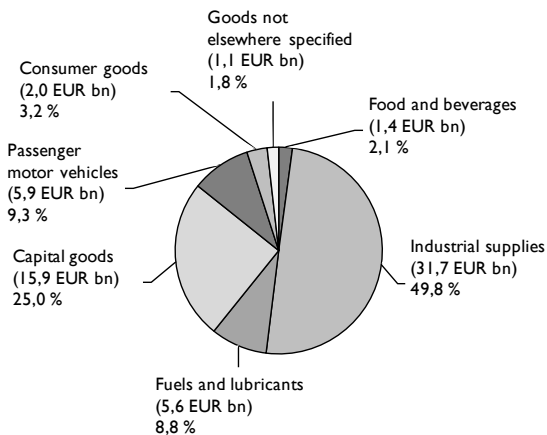
## Exports by Products by Activity



## Imports by BEC goods classification in 2018



## Exports by BEC goods classification in 2018





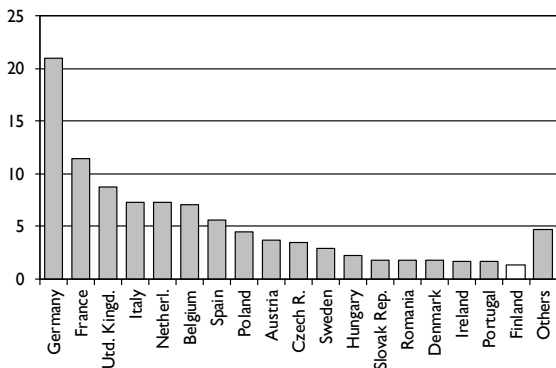
## Imports and exports by sections of the SITC in 2018

<b>Imports</b>	EUR	Share	Change
SITC (REV 4)	million	%	%
0 Food and live animals	4 023	6,0	+0
1 Beverages and tobacco	572	0,9	+4
2 Crude materials, inedible, except fuels	5 232	7,9	+13
3 Mineral fuels etc.	10 302	15,5	+23
4 Animal and vegetable oils and fats	287	0,4	-14
5 Chemicals and related products, n.e.s.	7 359	11,1	+6
6 Basic manufactures	8 396	12,6	+3
7 Machinery, transport equipment	21 123	31,7	+4
8 Miscellaneous manufactured articles	6 375	9,6	+6
9 Goods not classified elsewhere	2 913	4,4	-5
<b>Total imports</b>	<b>66 583</b>	<b>100,0</b>	<b>+7</b>

<b>Exports</b>	EUR	Share	Change
SITC (REV 4)	million	%	%
0 Food and live animals	1 295	2,0	-4
1 Beverages and tobacco	176	0,3	-5
2 Crude materials, inedible, except fuels	6 472	10,2	+16
3 Mineral fuels etc.	5 414	8,5	+14
4 Animal and vegetable oils and fats	17	0,0	+5
5 Chemicals and related products, n.e.s.	6 252	9,8	+4
6 Basic manufactures	18 532	29,1	+9
7 Machinery, transport equipment	19 756	31,0	+3
8 Miscellaneous manufactured articles	4 075	6,4	+6
9 Goods not classified elsewhere	1 699	2,7	+2
<b>Total exports</b>	<b>63 688</b>	<b>100,0</b>	<b>+7</b>

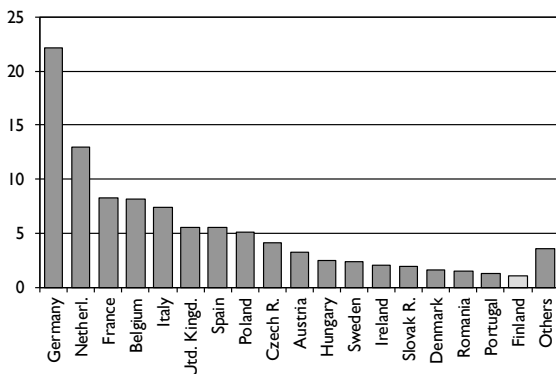
# INTRA EU-TRADE IN 2018

## Arrivals by countries (%)



Total arrivals in the intra EU-trade 3 447 EUR billion.

## Dispatches by countries (%)



Total dispatches in the intra EU-trade 3 519 EUR billion.

Source: Eurostat

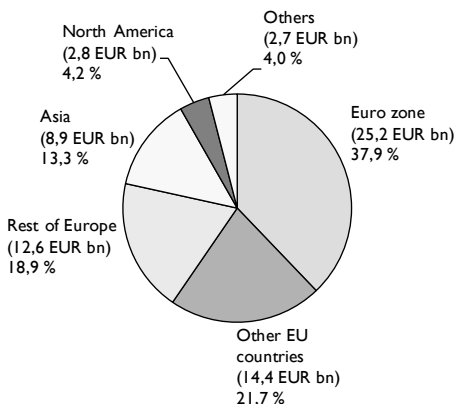
## EU MEMBER STATES' TOTAL TRADE IN 2018

	Imports		Exports		Balance
	EUR bn	Change %	EUR bn	Change %	EUR bn
Belgium	381,0	+5	395,0	+4	+14,0
Bulgaria	32,1	+6	28,1	+1	-4,0
Czech Republic	155,9	+8	171,1	+6	+15,2
Denmark	86,8	+5	92,4	+2	+5,6
Germany	1 088,5	+6	1 320,8	+3	+232,3
Estonia	16,2	+10	14,4	+12	-1,8
Ireland	90,4	+9	139,7	+15	+49,2
Greece	55,2	+10	33,5	+16	-21,7
Spain	328,5	+5	292,1	+3	-36,4
France	569,3	+4	492,7	+4	-76,6
Croatia	23,8	+8	14,7	+4	-9,1
Italy	424,0	+6	462,9	+3	+38,9
Cyprus	9,1	+12	4,2	+45	-4,9
Latvia	16,4	+10	13,3	+7	-3,1
Lithuania	31,0	+9	28,3	+7	-2,6
Luxembourg	20,2	-0	13,7	-2	-6,5
Hungary	103,1	+8	106,5	+6	+3,4
Malta	5,4	+4	2,6	+15	-2,8
Netherlands	547,0	+8	613,2	+6	+66,2
Austria	163,7	+5	156,4	+5	-7,3
Poland	225,7	+9	220,7	+6	-5,0
Portugal	75,0	+8	58,0	+5	-17,1
Romania	82,9	+10	67,4	+8	-15,4
Slovenia	35,8	+12	37,4	+10	+1,7
Slovak Republic	79,7	+8	79,8	+7	+0,1
Finland	66,6	+7	64,2	+7	-2,3
Sweden	144,0	+6	140,5	+4	-3,5
United Kingdom	570,4	+0	411,3	+5	-159,2

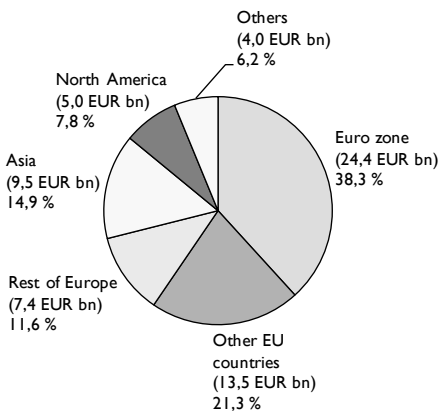
Source: Eurostat

# INTERNATIONAL TRADE BY COUNTRIES

## Imports by groups of countries in 2018



## Exports by groups of countries in 2018



## Finland's main trading partners in 2018

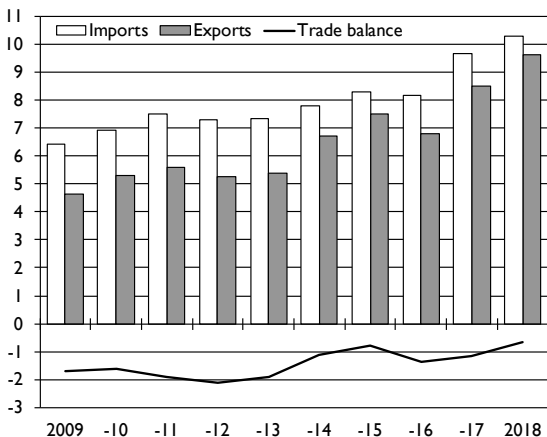
	EUR million	Share %	Change %
<b>Total imports</b>	<b>66 583</b>	<b>100,0</b>	<b>+7</b>
Germany	10 358	15,6	+7
Russia	9 280	13,9	+12
Sweden	7 216	10,8	+5
China	4 638	7,0	+1
Netherlands	3 637	5,5	+4
USA	2 208	3,3	+13
Poland	2 053	3,1	+12
France	2 002	3,0	-14
Estonia	1 998	3,0	+9
Norway	1 897	2,8	+27
United Kingdom	1 785	2,7	-3
Italy	1 771	2,7	+6
Denmark	1 585	2,4	-3
Belgium	1 307	2,0	+7
Spain	1 215	1,8	-0

	EUR million	Share %	Change %
<b>Total exports</b>	<b>63 688</b>	<b>100,0</b>	<b>+7</b>
Germany	9 640	15,1	+14
Sweden	6 582	10,3	+7
Netherlands	4 314	6,8	+5
USA	4 314	6,8	+6
China	3 534	5,5	+4
Russia	3 328	5,2	-3
United Kingdom	2 848	4,5	+6
Belgium	1 936	3,0	-2
France	1 791	2,8	-2
Estonia	1 757	2,8	-2
Poland	1 716	2,7	+8
Norway	1 696	2,7	+6
Italy	1 479	2,3	+4
Denmark	1 180	1,9	+13
Spain	1 036	1,6	-3

## Trade between Finland and Germany in 2009–2018

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2009	6 400	14,7	-27	4 653	10,3	-29	-1 747
2010	6 878	13,3	+7	5 274	10,1	+13	-1 604
2011	7 528	12,4	+9	5 625	9,9	+7	-1 903
2012	7 335	12,3	-3	5 253	9,2	-7	-2 082
2013	7 355	12,6	+0	5 419	9,7	+3	-1 936
2014	7 810	13,5	+6	6 694	12,0	+24	-1 116
2015	8 285	15,2	+6	7 501	13,9	+12	-784
2016	8 175	14,9	-1	6 814	13,1	-9	-1 361
2017	9 647	15,4	+18	8 477	14,2	+24	-1 171
2018	10 358	15,6	+7	9 640	15,1	+14	-718

## Trade between Finland and Germany (EUR billion)



## Main products in trade between Finland and Germany in 2018

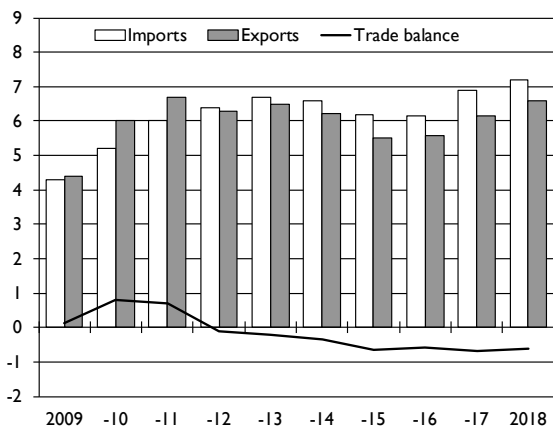
<b>Imports from Germany</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
784	Parts and accessories of motor vehicles	1 070	10,3	+17
781	Motor cars for the transport of persons	829	8,0	-4
931	Special transactions, commodities not classified	666	6,4	+1
713	Internal combustion piston engines	486	4,7	+29
542	Medicaments, incl. veterinary medicaments	286	2,8	+3
772	Switchgear etc. parts n.e.s.	222	2,1	-10
782	Lorries, special motor vehicles n.e.s.	204	2,0	+6
522	Inorg chemical elements, oxides, etc	178	1,7	+52
874	Measuring and controlling instruments	172	1,7	+9
743	Pumps nes, compressors, centrifuges etc	161	1,6	+12
699	Other metal manufactures	156	1,5	+5
	<b>Total imports</b>	<b>10 358</b>	<b>100,0</b>	<b>+7</b>

<b>Exports to Germany</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
781	Motor cars for the transport of persons	2 598	26,9	+29
641	Paper and paperboard	1 314	13,6	+8
675	Flat-rolled products of alloy steel	628	6,5	+8
793	Ships and boats etc	559	5,8	+14
682	Copper	539	5,6	+3
334	Petroleum products, refined	351	3,6	+46
251	Pulp and waste paper	292	3,0	+12
931	Special transactions, commodities not classified	150	1,6	-7
248	Wood, simply worked	116	1,2	+7
634	Plywood, particle board etc.	114	1,2	-6
744	Mechanical handling equipment	109	1,1	+14
	<b>Total exports</b>	<b>9 640</b>	<b>100,0</b>	<b>+14</b>

## Trade between Finland and Sweden in 2009–2018

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2009	4 271	9,8	-32	4 404	9,8	-33	+132
2010	5 249	10,1	+23	6 026	11,5	+37	+777
2011	6 029	10,0	+15	6 739	11,9	+12	+710
2012	6 369	10,7	+6	6 291	11,1	-7	-78
2013	6 693	11,5	+5	6 489	11,6	+3	-204
2014	6 568	11,4	-2	6 208	11,1	-4	-360
2015	6 189	11,4	-6	5 523	10,3	-11	-666
2016	6 155	11,2	-1	5 563	10,7	+1	-592
2017	6 877	11,0	+12	6 148	10,3	+11	-729
2018	7 216	10,8	+5	6 582	10,3	+7	-634

## Trade between Finland and Sweden (EUR billion)





## Main products in trade between Finland and Sweden in 2018

### Imports from Sweden

SITC (REV 4)	EUR million	Share %	Change %
334 Petroleum products, refined	1 092	15,1	+13
351 Electric current	671	9,3	+26
931 Special transactions, commodities not classified	454	6,3	-7
781 Motor cars for the transport of persons	345	4,8	+63
782 Lorries, special motor vehicles n.e.s.	239	3,3	+2
281 Iron ore and concentrates	228	3,2	+43
287 Base metal ores and concentrates nes	227	3,1	-18
764 Telecommunications equipment, parts	161	2,2	+2
641 Paper and paperboard	138	1,9	+7
741 Heating, cooling equipment., parts thereof	131	1,8	+20
723 Civil engineering plant etc	105	1,5	+9
<b>Total imports</b>	<b>7 216</b>	<b>100,0</b>	<b>+5</b>

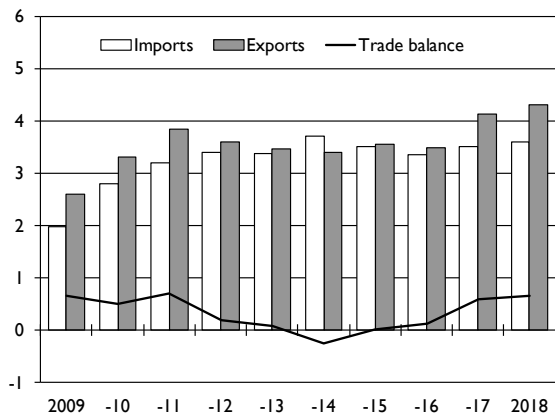
### Exports to Sweden

SITC (REV 4)	EUR million	Share %	Change %
334 Petroleum products, refined	1 374	20,9	+25
931 Special transactions, commodities not classified	229	3,5	-1
641 Paper and paperboard	199	3,0	-15
675 Flat-rolled products of alloy steel	191	2,9	+5
679 Tubes, pipes etc, of iron or steel	164	2,5	+52
674 Flat-rolled products of iron or non-alloy steel, coated	133	2,0	+2
744 Mechanical handling equipment	112	1,7	+11
582 Plates, sheets, foil and strip, of plastics	111	1,7	-3
691 Metal structures and parts nes	111	1,7	+23
784 Motor vehicle parts, acces nes	107	1,6	+9
251 Pulp and waste paper	91	1,4	-1
<b>Total exports</b>	<b>6 582</b>	<b>100,0</b>	<b>+7</b>

## Trade between Finland and the Netherlands in 2009–2018

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2009	1 994	4,6	-24	2 645	5,9	-22	+651
2010	2 804	5,4	+41	3 335	6,4	+26	+530
2011	3 151	5,2	+12	3 852	6,8	+16	+701
2012	3 370	5,7	+7	3 557	6,3	-8	+187
2013	3 374	5,8	+0	3 457	6,2	-3	+83
2014	3 688	6,4	+9	3 424	6,1	-1	-264
2015	3 537	6,5	-4	3 557	6,6	+4	+20
2016	3 350	6,1	-5	3 485	6,7	-2	+135
2017	3 510	5,6	+5	4 126	6,9	+18	+616
2018	3 637	5,5	+4	4 314	6,8	+5	+677

## Trade between Finland and the Netherlands (EUR billion)



## Main products in trade between Finland and the Netherlands in 2018

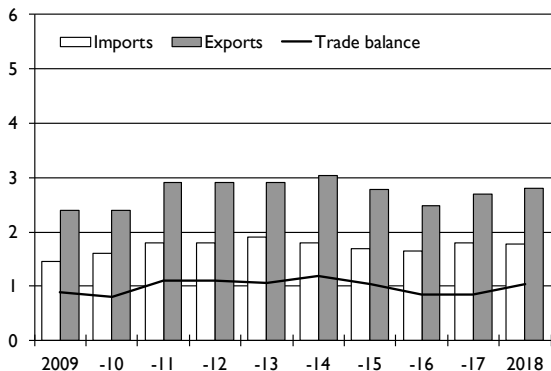
<b>Imports from the Netherlands</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
752	Automatic data processing machines	437	12,0	+89
931	Special transactions, commodities not classified	239	6,6	+1
431	Processed animal or vegetable oil, etc	191	5,2	-14
334	Petroleum products, refined	184	5,1	-28
764	Telecommunications equipment, parts	109	3,0	+66
292	Crude vegetable materials n.e.s.	92	2,5	-4
511	Hydrocarbons nes, derivatives	88	2,4	+9
054	Vegetables, fresh, simply preserved	83	2,3	+7
542	Medicaments, incl. veterinary medicaments	81	2,2	-9
571	Polymers of ethylene, in primary forms	76	2,1	-4
287	Base metal ores and concentrates nes	53	1,5	+52
<b>Total imports</b>		<b>3 637</b>	<b>100,0</b>	<b>+4</b>

<b>Exports to the Netherlands</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
675	Flat-rolled products of alloy steel	1 160	26,9	+2
334	Petroleum products, refined	590	13,7	-2
251	Pulp and waste paper	218	5,1	+105
516	Other organic chemicals	181	4,2	+1
641	Paper and paperboard	117	2,7	+6
764	Telecommunications equipment, parts	112	2,6	-3
723	Civil engineering plant etc	104	2,4	-6
744	Mechanical handling equipment	96	2,2	-9
931	Special transactions, commodities not classified	88	2,0	+22
671	Pig iron, spiegeleisen, ferro-alloys etc	66	1,5	+263
523	Salts and peroxy salts, of inorganic acids and metals etc	63	1,5	+26
<b>Total exports</b>		<b>4 314</b>	<b>100,0</b>	<b>+5</b>

## Trade between Finland and the United Kingdom in 2009–2018

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2009	1 452	3,3	-44	2 358	5,2	-34	+906
2010	1 622	3,1	+12	2 435	4,6	+3	+813
2011	1 777	2,9	+10	2 913	5,1	+20	+1 136
2012	1 760	3,0	-1	2 889	5,1	-1	+1 129
2013	1 859	3,2	+6	2 916	5,2	+1	+1 058
2014	1 815	3,1	-2	3 038	5,4	+4	+1 223
2015	1 729	3,2	-5	2 776	5,2	-9	+1 047
2016	1 652	3,0	-4	2 492	4,8	-10	+840
2017	1 835	2,9	+11	2 687	4,5	+8	+852
2018	1 785	2,7	-3	2 848	4,5	+6	+1 062

## Trade between Finland and the United Kingdom (EUR billion)



## Main products in trade between Finland and the United Kingdom in 2018

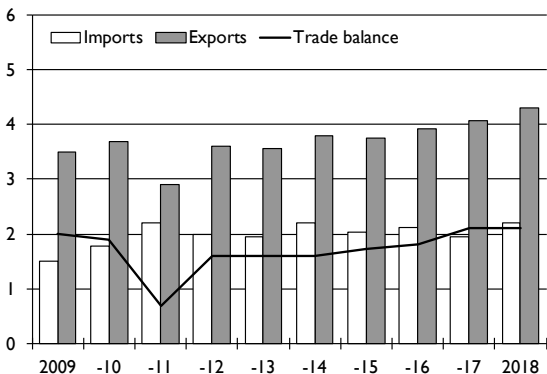
<b>Imports from the United Kingdom</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
781	Motor cars for the transport of persons	260	14,6	-18
931	Special transactions, commodities not classified	135	7,5	-14
542	Medicaments, incl. veterinary medicaments	86	4,8	-2
874	Measuring, controlling and analysing instruments	68	3,8	+52
723	Civil engineering plant etc	42	2,4	+17
784	Parts and accessories of motor vehicles	42	2,4	-5
512	Alcohols, phenols etc.	37	2,1	+10
743	Pumps nes, compressors, centrifuges etc	36	2,0	+13
597	Additives for mineral oils etc	35	2,0	+193
522	Inorg chemical elements, oxides, etc	34	1,9	+184
778	Electrical machinery n.e.s.	32	1,8	-10
<b>Total imports</b>		<b>1 785</b>	<b>100,0</b>	<b>-3</b>

<b>Exports to the United Kingdom</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
641	Paper and paperboard	624	21,9	+7
334	Petroleum products, refined	558	19,6	+3
248	Wood, simply worked	210	7,4	+9
634	Plywood, particle board etc.	70	2,4	+1
722	Tractors	67	2,4	+40
931	Special transactions, commodities not classified	65	2,3	+14
675	Flat-rolled products of alloy steel	55	1,9	+9
512	Alcohols, phenols etc.	55	1,9	+40
872	Medical instruments n.e.s.	41	1,4	-3
874	Measuring, controlling and analysing instruments	41	1,4	+39
251	Pulp and waste paper	41	1,4	+68
<b>Total exports</b>		<b>2 848</b>	<b>100,0</b>	<b>+6</b>

## Trade between Finland and the USA in 2009–2018

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2009	1 503	3,4	-19	3 518	7,8	-15	+2 015
2010	1 790	3,4	+19	3 681	7,0	+5	+1 891
2011	2 226	3,7	+24	2 919	5,1	-21	+692
2012	1 995	3,4	-10	3 605	6,3	+24	+1 609
2013	1 962	3,4	-2	3 561	6,4	-1	+1 599
2014	2 195	3,8	+12	3 822	6,8	+7	+1 626
2015	2 031	3,7	-7	3 762	7,0	-2	+1 731
2016	2 114	3,8	+4	3 923	7,6	+4	+1 809
2017	1 956	3,1	-7	4 066	6,8	+4	+2 110
2018	2 208	3,3	+13	4 314	6,8	+6	+2 106

## Trade between Finland and the USA (EUR billion)



## Main products in trade between Finland and the USA in 2018

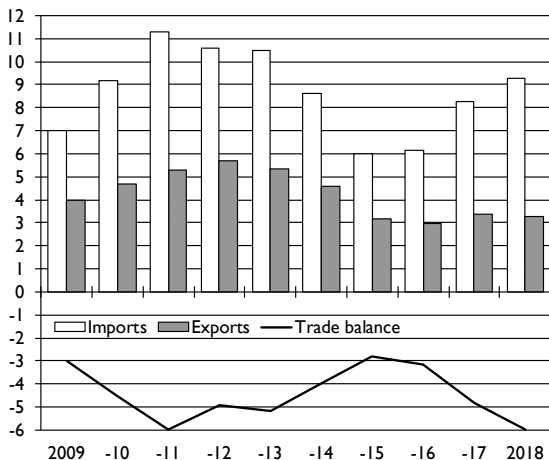
<b>Imports from the USA</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
764	Telecommunications equipment, parts	127	5,7	+79
598	Miscellaneous chemical products n.e.s.	107	4,8	+33
752	Automatic data processing machines	102	4,6	+21
321	Coal, not agglomerated	97	4,4	+31
542	Medicaments, incl. veterinary medicaments	91	4,1	+16
874	Measuring, controlling and analysing instruments	90	4,1	+5
776	Kathode tubes, diodes, transist. etc	85	3,8	+81
872	Medical instruments n.e.s.	84	3,8	-3
899	Miscellaneous manufactured articles n.e.s.	72	3,3	+9
714	Engines and motors, non-electric, n.e.s.	66	3,0	+50
792	Aircraft	62	2,8	-2
	<b>Total imports</b>	<b>2 208</b>	<b>100,0</b>	<b>+13</b>

<b>Exports to the USA</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
641	Paper and paperboard	745	17,3	+17
872	Medical instruments n.e.s.	590	13,7	+10
334	Petroleum products, refined	336	7,8	+9
764	Telecommunications equipment, parts	192	4,4	+122
874	Measuring, controlling and analysing instruments	178	4,1	+14
774	Electro-medical, x-ray apparatus	154	3,6	-13
723	Civil engineering plant etc	133	3,1	+21
728	Other machinery for special industries	131	3,0	-12
683	Nickel	125	2,9	-0
771	Electric power machinery n.e.s.	105	2,4	+2
515	Organo-inorganic compounds etc	91	2,1	-15
	<b>Total exports</b>	<b>4 314</b>	<b>100,0</b>	<b>+6</b>

## Trade between Finland and Russia in 2009–2018

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2009	7 035	16,1	-31	4 028	8,9	-47	-3 007
2010	9 217	17,8	+31	4 716	9,0	+17	-4 501
2011	11 319	18,7	+23	5 337	9,4	+13	-5 983
2012	10 583	17,8	-7	5 688	10,0	+7	-4 895
2013	10 521	18,0	-1	5 359	9,6	-6	-5 162
2014	8 615	14,9	-18	4 638	8,3	-13	-3 977
2015	5 981	11,0	-31	3 157	5,9	-32	-2 824
2016	6 145	11,2	+3	2 977	5,7	-6	-3 168
2017	8 252	13,2	+34	3 419	5,7	+15	-4 834
2018	9 280	13,9	+12	3 328	5,2	-3	-5 952

## Trade between Finland and Russia (EUR billion)





## Main products in trade between Finland and Russia in 2018

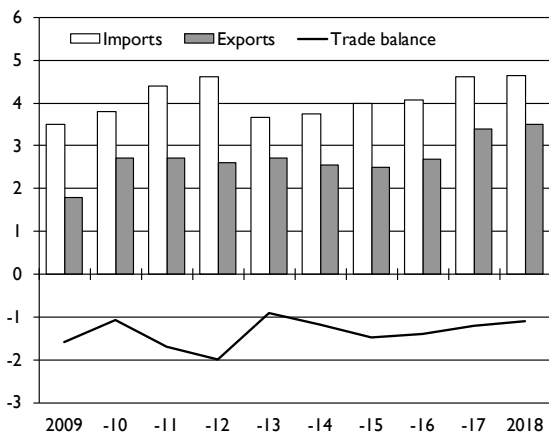
<b>Imports from Russia</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
333	Crude petroleum	4 370	47,1	+22
284	Nickel ores and concentrates	779	8,4	+43
334	Petroleum products, refined	582	6,3	+6
343	Natural gas	578	6,2	+33
511	Hydrocarbons nes, derivatives	380	4,1	+34
679	Tubes, pipes etc, of iron or steel	314	3,4	-65
351	Electric current	302	3,3	+111
321	Coal, not agglomerated	248	2,7	+8
247	Wood in the rough or roughly squared	248	2,7	+39
522	Inorg chemical elements, oxides, etc	118	1,3	-1
562	Fertilizers, manufactured	110	1,2	+13
<b>Total imports</b>		<b>9 280</b>	<b>100,0</b>	<b>+12</b>

<b>Exports to Russia</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
641	Paper and paperboard	397	11,9	+5
334	Petroleum products, refined	194	5,8	+3
781	Motor cars for the transport of persons	151	4,5	+21
728	Other machinery for special industries	141	4,2	+18
721	Agricultural machinery, excl tractors	119	3,6	+36
782	Lorries, special motor vehicles n.e.s.	99	3,0	+13
723	Civil engineering plant etc	89	2,7	+28
571	Polymers of ethylene, in primary forms	88	2,6	-25
725	Paper etc. mill machinery	68	2,0	+107
542	Medicaments, incl. veterinary medicaments	67	2,0	+11
744	Mechanical handling equipment	63	1,9	-3
<b>Total exports</b>		<b>3 328</b>	<b>100,0</b>	<b>-3</b>

## Trade between Finland and China in 2009–2018

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2009	3 475	8,0	-21	1 857	4,1	-10	-1 617
2010	3 797	7,3	+9	2 733	5,2	+47	-1 064
2011	4 398	7,3	+16	2 667	4,7	-2	-1 731
2012	4 602	7,7	+5	2 607	4,6	-2	-1 995
2013	3 679	6,3	-20	2 766	4,9	+6	-913
2014	3 741	6,5	+2	2 564	4,6	-7	-1 177
2015	4 003	7,3	+7	2 534	4,7	-1	-1 470
2016	4 067	7,4	+2	2 680	5,2	+6	-1 387
2017	4 612	7,4	+13	3 398	5,7	+27	-1 214
2018	4 638	7,0	+1	3 534	5,5	+4	-1 105

## Trade between Finland and China (EUR billion)



## Main products in trade between Finland and China in 2018

<b>Imports from China</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
764	Telecommunications equipment, parts	677	14,6	-2
752	Automatic data processing machines	513	11,1	-10
845	Articles of apparel, of textile fabrics, n.e.s.	201	4,3	+0
778	Electrical machinery n.e.s.	177	3,8	+7
894	Toys, sporting goods, etc.	160	3,4	-1
771	Electric power machinery	129	2,8	+1
821	Furniture, bedding, mattresses, cushions etc	119	2,6	+4
813	Lighting fixtures and fittings	112	2,4	+2
851	Footwear	106	2,3	+5
699	Other metal manufactures	99	2,1	+12
842	Women's or girls' clothes, woven	98	2,1	-2
	<b>Total imports</b>	<b>4 638</b>	<b>100,0</b>	<b>+1</b>

<b>Exports to China</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
251	Pulp and waste paper	927	26,2	+35
284	Nickel ores and concentrates	279	7,9	+4
725	Paper etc. mill machinery	229	6,5	+72
248	Wood, simply worked	213	6,0	-35
776	Kathode tbs, diodes, transist. etc	155	4,4	-19
874	Measuring, controlling and analysing instruments	148	4,2	+20
212	Furskins, raw	124	3,5	-22
641	Paper and paperboard	107	3,0	+27
764	Telecommunications equipment, parts	104	2,9	+2
728	Other machinery specialized for particular industries	94	2,7	-6
683	Nickel	81	2,3	+144
	<b>Total exports</b>	<b>3 534</b>	<b>100,0</b>	<b>+4</b>

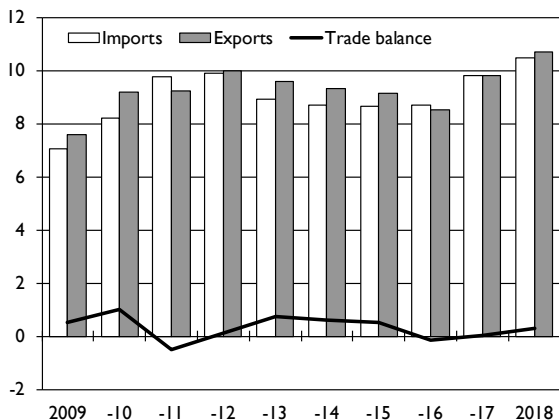
## Imports by countries of consignment according to magnitude in 2018

Country of consignment	EUR million	Share %	Change %
<b>Total imports</b>	<b>66 583</b>	<b>100,0</b>	<b>+7</b>
Germany	11 566	17,4	+5
Sweden	10 544	15,8	+5
Russia	9 320	14,0	+13
Netherlands	5 706	8,6	+4
Estonia	2 117	3,2	+9
Belgium	2 078	3,1	+9
Denmark	2 077	3,1	-2
China	1 991	3,0	+4
France	1 898	2,9	-15
Poland	1 868	2,8	+11
Norway	1 758	2,6	+30
United Kingdom	1 729	2,6	-3
Italy	1 642	2,5	+8
USA	1 379	2,1	+18
Spain	1 106	1,7	+2
Czech Republic	978	1,5	+10
Dem. Rep. of the Congo	769	1,2	+71
Austria	631	0,9	+5
Canada	582	0,9	+18
Lithuania	486	0,7	+14
Ireland	433	0,6	-14
Switzerland	389	0,6	-17
Turkey	379	0,6	+7
Hungary	346	0,5	+10
Hong Kong	333	0,5	+24
Japan	332	0,5	+8
Latvia	298	0,4	+12
Portugal	284	0,4	+18
Brazil	283	0,4	-12
South Korea	247	0,4	+8

## Trade between Finland and developing countries in 2009–2018

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2009	7 040	16,1	-33	7 573	16,8	-25	+533
2010	8 190	15,8	+16	9 205	17,6	+22	+1 015
2011	9 744	16,1	+19	9 220	16,2	+0	-523
2012	9 891	16,6	+2	10 005	17,6	+9	+114
2013	8 860	15,2	-10	9 595	17,1	-4	+735
2014	8 718	15,1	-2	9 327	16,7	-3	+609
2015	8 649	15,9	-1	9 142	17,0	-2	+493
2016	8 701	15,8	+1	8 530	16,4	-7	-171
2017	9 835	15,7	+13	9 870	16,5	+16	+35
2018	10 473	15,7	+6	10 757	16,9	+9	+285

## Trade between Finland and developing countries (EUR billion)



# IMPORTS OF HIGH TECHNOLOGY PRODUCTS IN 2018

## Imports of high-tech products by product groups

	EUR million	Share* %	Change %
Spacecraft	305	0,5	-58
Computers, office machines	1 767	2,7	+11
Electronics and telecommunications	2 922	4,4	+8
Medicaments	667	1,0	+9
Scientific instruments	1 024	1,5	+8
Electrical machinery	217	0,3	+15
Chemistry	154	0,2	+5
Non-electrical machinery	244	0,4	-4
Armament	150	0,2	+103
<b>Total</b>	<b>7 450</b>	<b>11,2</b>	<b>+3</b>

\* share of Finland's total imports

## Imports of high-tech products by countries

	EUR million	Share %	Change %
China	1 548	20,8	-3
Germany	827	11,1	+4
USA	706	9,5	+27
Netherlands	658	8,8	+42
South Korea	443	6,0	+14
Sweden	410	5,5	-7
France	323	4,3	-55
United Kingdom	210	2,8	-5
Japan	175	2,3	-13
Hong Kong	156	2,1	+55
Other countries	1 993	26,8	+13
<b>Total</b>	<b>7 450</b>	<b>100,0</b>	<b>+3</b>

# EXPORTS OF HIGH TECHNOLOGY PRODUCTS IN 2018

## Exports of high-tech products by product groups

	EUR million	Share* %	Change %
Spacecraft	83	0,1	-75
Computers, office machines	289	0,5	+1
Electronics and telecommunications	1 479	2,3	+4
Medicaments	115	0,2	+6
Scientific instruments	1 482	2,3	+6
Electrical machinery	140	0,2	+3
Chemistry	57	0,1	-15
Non-electrical machinery	189	0,3	+5
Armament	95	0,1	+2
<b>Total</b>	<b>3 929</b>	<b>6,2</b>	<b>-2</b>

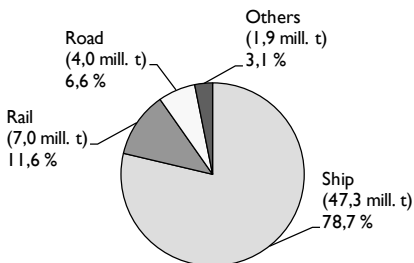
\* share of Finland's total exports

## Exports of high-tech products by countries

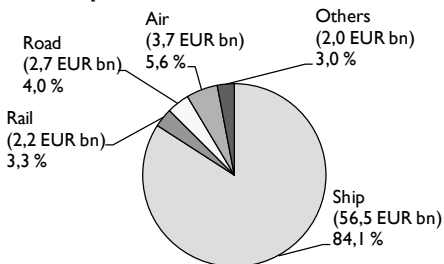
	EUR million	Share %	Change %
USA	626	15,9	+19
China	504	12,8	-3
Russia	284	7,2	-5
Germany	252	6,4	+10
Netherlands	229	5,8	-2
Sweden	190	4,8	+6
France	125	3,2	-47
India	104	2,7	-12
United Kingdom	101	2,6	+25
Poland	92	2,3	-14
Other countries	1 421	36,2	-5
<b>Total</b>	<b>3 929</b>	<b>100,0</b>	<b>-2</b>

# TRANSPORTS OF INTERNATIONAL TRADE IN 2018

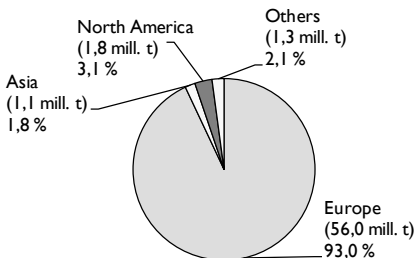
## Import transports in metric tons



## Import transports in EUR billion

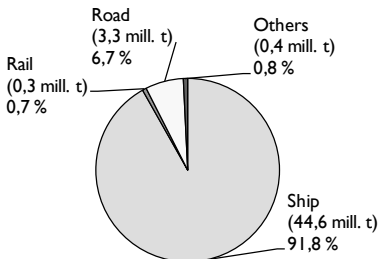


## Import transports by regions in metric tons

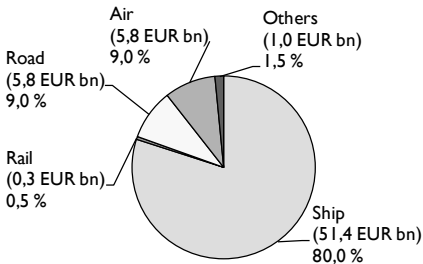




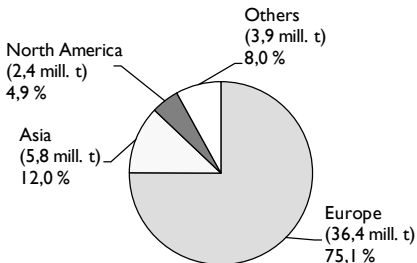
## Export transports in metric tons



## Export transports in EUR billion



## Export transports by regions in metric tons



## Transports by sections of the SITC in 2018

SITC (REV4)	Ship	Rail	Road	Other	Total
<b>Imports (1000 t)</b>	<b>47 338</b>	<b>6 971</b>	<b>3 958</b>	<b>1 890</b>	<b>60 157</b>
0 Food and live animals	2 334	39	84	1	2 458
1 Beverages and tobacco	248	-	1	0	249
2 Crude materials	12 305	4 649	3 058	0	20 013
3 Mineral fuels etc.	20 959	487	48	1 812	23 306
4 Animal and vegetable oils and fats	406	1	1	0	408
5 Chemicals, related products, n.e.s.	4 664	1 392	160	3	6 218
6 Basic manufactures	4 448	397	536	5	5 386
7 Machinery, transport equipment	1 463	4	55	59	1 580
8 Miscellaneous manufactured articles	511	2	16	10	539
9 Goods not classified elsewhere	0	-	0	0	0
<b>Exports (1000 t)</b>	<b>44 595</b>	<b>343</b>	<b>3 255</b>	<b>368</b>	<b>48 560</b>
0 Food and live animals	996	10	90	1	1 097
1 Beverages and tobacco	90	0	17	0	107
2 Crude materials	13 154	87	1 021	2	14 265
3 Mineral fuels etc.	8 859	16	119	0	8 994
4 Animal and vegetable oils and fats	14	-	1	0	15
5 Chemicals, related products, n.e.s.	4 604	99	552	4	5 259
6 Basic manufactures	15 236	123	1 268	6	16 633
7 Machinery, transport equipment	1 084	7	140	116	1 347
8 Miscellaneous manufactured articles	145	1	44	6	196
9 Goods not classified elsewhere	412	-	1	234	647

## Transports by countries in 2018

Country of consign- ment/destination	Ship	Rail	Road	Other	Total
<b>Imports (1000 t)</b>	<b>47 338</b>	<b>6 971</b>	<b>3 958</b>	<b>1 890</b>	<b>60 157</b>
Belgium	1 361	0	-	1	1 362
Germany	3 070	4	0	4	3 079
Denmark	858	0	0	0	859
Estonia	2 032	0	-	0	2 032
Spain	718	-	0	1	719
France	992	0	0	1	993
United Kingdom	676	0	0	1	677
Latvia	1 310	-	-	0	1 310
Netherlands	2 603	5	0	12	2 620
Norway	3 606	-	134	0	3 741
Poland	1 301	0	0	1	1 302
Russia	15 502	6 952	3 370	1 812	27 637
Sweden	7 093	2	377	3	7 475
Canada	819	-	0	1	819
USA	1 023	-	0	5	1 028
<b>Exports (1000 t)</b>	<b>44 595</b>	<b>343</b>	<b>3 255</b>	<b>368</b>	<b>48 560</b>
Belgium	2 124	-	0	0	2 124
Germany	5 223	5	0	78	5 305
Denmark	964	-	0	6	970
Estonia	1 969	0	0	1	1 970
France	984	0	0	0	984
United Kingdom	3 103	1	0	1	3 104
Italy	980	-	0	0	980
Netherlands	4 457	-	0	0	4 457
Norway	547	0	427	1	975
Poland	1 495	-	0	0	1 495
Russia	67	201	1 189	0	1 458
Sweden	5 296	9	1 350	2	6 657
Egypt	958	-	0	0	958
China	2 504	56	1	9	2 570
USA	2 094	-	0	10	2 104

# INTERNATIONAL TRAFFIC IN 2018

## Vehicles and containers arrived (number of items)

	Sea border	Land border of:			Total traffic
		Norway	Sweden	Russia	
Cars	1 075 092	524 801	3 164 774	1 692 699	6 457 366
Buses *	21 945	-	-	-	21 945
Lorries	329 961	48 241	146 089	263 887	788 178
Trailers	224 745	-	-	-	224 745
<i>Containers:</i>					
With cargo	241 465	-	-	18 731	260 196
Without cargo	227 396	-	-	3 884	231 280

## Vehicles and containers departed (number of items)

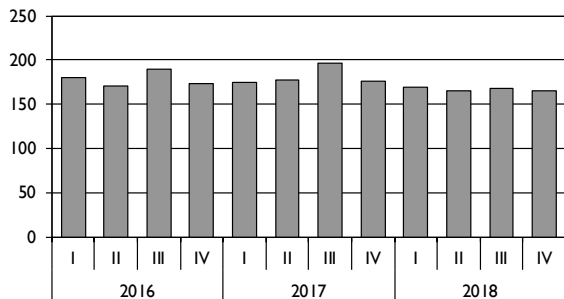
	Sea border	Land border of:			Total traffic
		Norway	Sweden	Russia	
Cars	1 058 385	524 552	3 163 777	1 681 457	6 428 171
Buses *	20 888	-	-	-	20 888
Lorries	324 823	49 006	138 729	267 747	780 305
Trailers	226 312	-	-	289	226 601
<i>Containers:</i>					
With cargo	403 051	-	-	5 557	408 628
Without cargo	54 882	-	-	16 946	71 828

\* Busses which have crossed a land border have been statistically categorized as lorries.

Source of data concerning the sea border: The Finnish Transport Infrastructure Agency

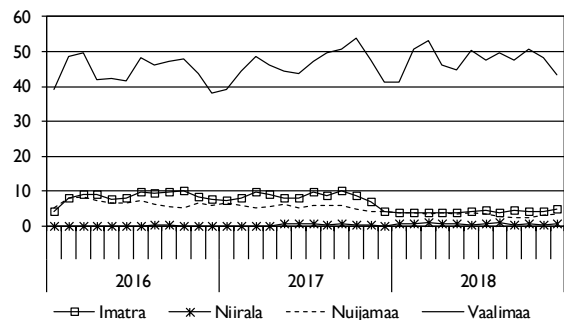
## ROAD TRANSITS TO THE EAST 2016–2018

### The quantity of the transit export quarterly (1000 tons)



The total quantity of the road transits in 2018 was 0,7 million tons and the total value was approximately 6,1 billion euros. The estimate is based on the price level of the Finnish export to Russia and the Russian import from the West.

### The quantity of the transit export by border crossing point monthly (1000 tons)



## EXCHANGE RATES

### Irrevocable euro conversion rates as from 1 January 1999

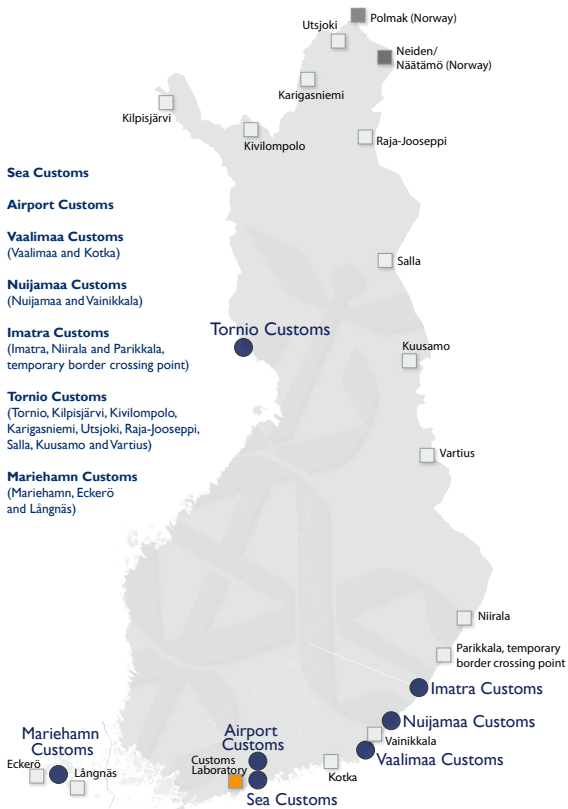
Country	Currency	Units of currency per euro
Austria	ATS	13,7603
Belgium	BEF	40,3399
Germany	DEM	1,95583
Spain	ESP	166,386
Finland	FIM	5,94573
France	FRF	6,55957
Ireland	IEP	0,787564
Italy	ITL	1936,27
Luxembourg	LUF	40,3399
Netherlands	NLG	2,20371
Portugal	PTE	200,482
Greece (as from 1.1.2001)	GRD	340,750
Slovenia (as from 1.1.2007)	SIT	239,640
Cyprus (as from 1.1.2008)	CYP	0,585274
Malta (as from 1.1.2008)	MTL	0,429300
Slovak Republic (as from 1.1.2009)	SKK	30,1260
Estonia (as from 1.1.2011)	EEK	15,6466
Latvia (as from 1.1.2014)	LVL	0,702804
Lithuania (as from 1.1.2015)	LTL	3,45280

### Other euro exchange rates, averages 2018

Country	Currency	Units of currency per euro
Sweden	SEK	10,2583
Norway	NOK	9,5975
Denmark	DKK	7,4532
United Kingdom	GBP	0,88471
Switzerland	CHF	1,1550
USA	USD	1,1810
Japan	JPY	130,40
Canada	CAD	1,5294

Sources: European Union, European Central Bank, Bank of Finland

# Customs Offices 1.6.2019





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