

# INTERNATIONAL TRADE 2016

Finnish Trade in Figures



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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, CD-ROM**

Annual publication containing detailed basic statistics on imports and exports in terms of the Combined Nomenclature, CN, as well as annual statistics on total trade and trade by countries in terms of the SITC classification, statistics on the development of international trade by countries and categories of goods and also special statistics relating to international trade and Customs administration.

### **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).

### **International Trade Statistics Search (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 photo: Ponsse Plc's forest machine at work*

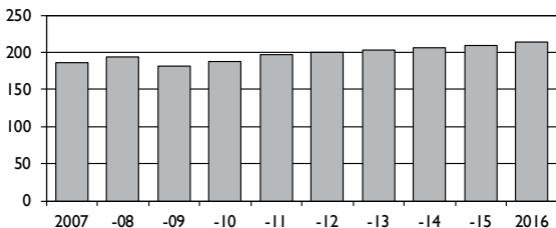
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*The statistics for 2016 in this booklet are based on preliminary figures, which may be revised later.*

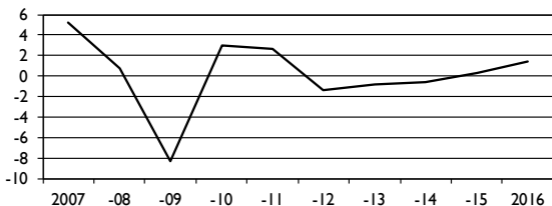
# NATIONAL ACCOUNTS AND INTER-NATIONAL TRADE

## Gross domestic product (EUR billion)



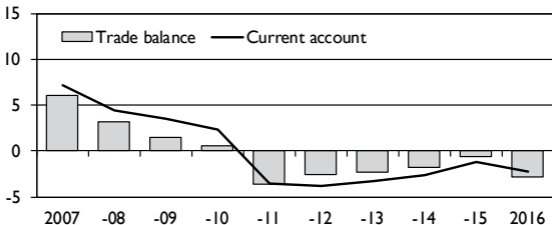
Source: Statistics Finland

## Annual change of GDP volume (%)



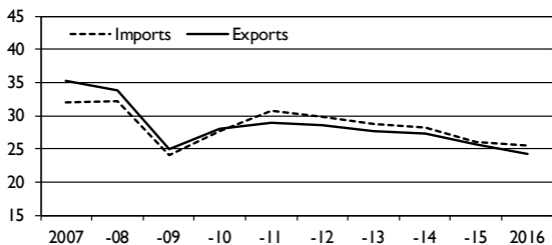
Source: Statistics Finland

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



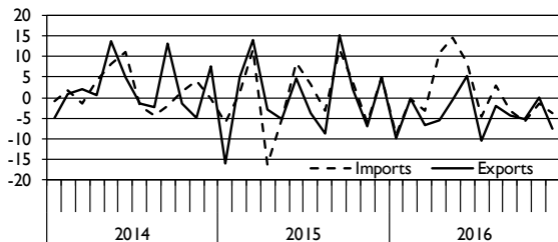
\* Source: Statistics Finland

## 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 (%)

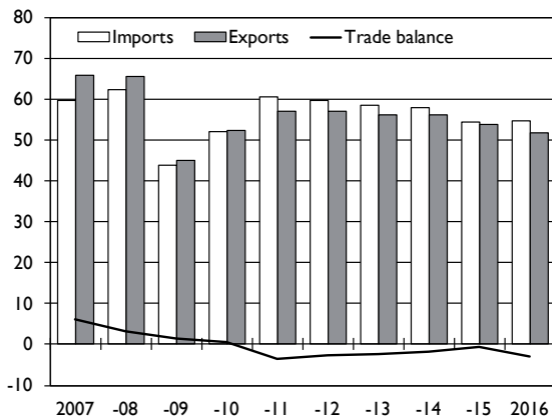


# TRADE EXCHANGE

## Trade exchange in 2007–2016

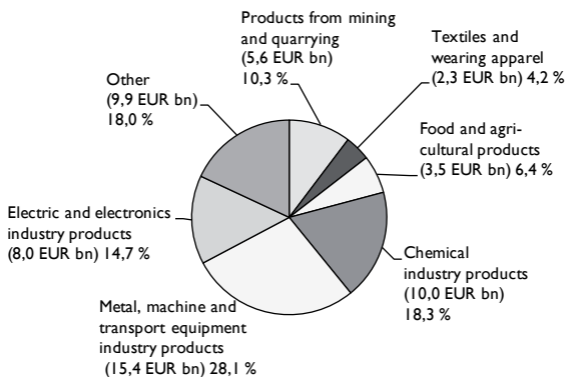
Year	Imports		Exports		Balance
	EUR million	Change %	EUR million	Change %	EUR million
2007	59 616	+8	65 688	+7	+6 072
2008	62 402	+5	65 580	-0	+3 178
2009	43 655	-30	45 063	-31	+1 409
2010	51 899	+19	52 439	+16	+539
2011	60 535	+17	56 855	+8	-3 680
2012	59 517	-2	56 878	+0	-2 639
2013	58 407	-2	56 048	-1	-2 359
2014	57 769	-1	55 973	-0	-1 796
2015	54 493	-6	53 880	-4	-613
2016	54 669	+0	51 780	-4	-2 889

## Trade exchange in 2007–2016 (EUR billion)

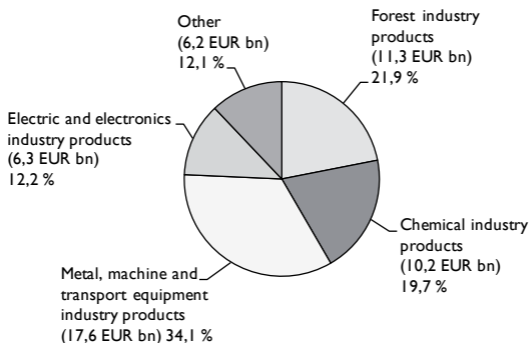


# IMPORTS AND EXPORTS IN 2016

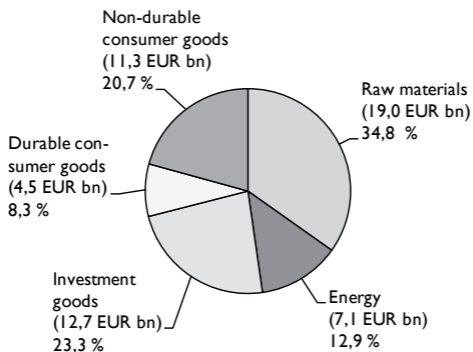
## Imports by Products by Activity



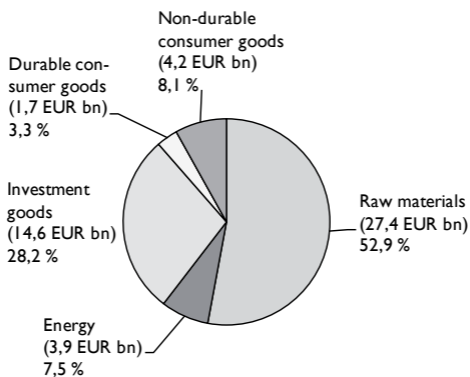
## Exports by Products by Activity



## Imports by use of goods in 2016



## Exports by use of goods in 2016





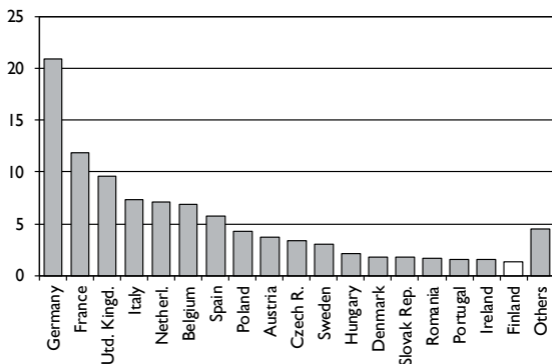
## Imports and exports by sections of the SITC in 2016

<b>Imports</b>	EUR	Share	Change
SITC (REV 4)	million	%	%
0 Food and live animals	3 774	6,9	+1
1 Beverages and tobacco	495	0,9	-9
2 Crude materials, inedible, except fuels	3 899	7,1	-5
3 Mineral fuels etc.	7 005	12,8	-6
4 Animal and vegetable oils and fats	354	0,6	+30
5 Chemicals and related products, n.e.s.	6 436	11,8	-5
6 Basic manufactures	6 281	11,5	+1
7 Machinery, transport equipment	17 827	32,6	+5
8 Miscellaneous manufactured articles	5 751	10,5	+0
9 Goods not classified elsewhere	2 846	5,2	+6
<b>Total imports</b>	<b>54 669</b>	<b>100,0</b>	<b>+0</b>

<b>Exports</b>	EUR	Share	Change
SITC (REV 4)	million	%	%
0 Food and live animals	1 205	2,3	-2
1 Beverages and tobacco	166	0,3	+2
2 Crude materials, inedible, except fuels	4 646	9,0	-3
3 Mineral fuels etc.	3 971	7,7	+9
4 Animal and vegetable oils and fats	25	0,0	+80
5 Chemicals and related products, n.e.s.	5 658	10,9	-5
6 Basic manufactures	15 542	30,0	-5
7 Machinery, transport equipment	15 479	29,9	-7
8 Miscellaneous manufactured articles	3 585	6,9	+1
9 Goods not classified elsewhere	1 502	2,9	+1
<b>Total exports</b>	<b>51 780</b>	<b>100,0</b>	<b>-4</b>

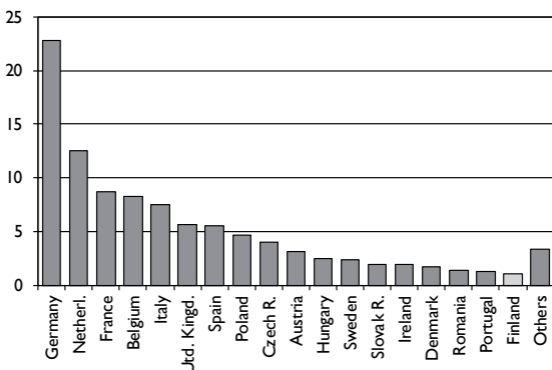
# INTRA EU-TRADE IN 2016

## Arrivals by countries (%)



Total arrivals in the intra EU-trade 3 029 EUR billion.

## Dispatches by countries (%)



Total dispatches in the intra EU-trade 3 110 EUR billion.

Source: Eurostat

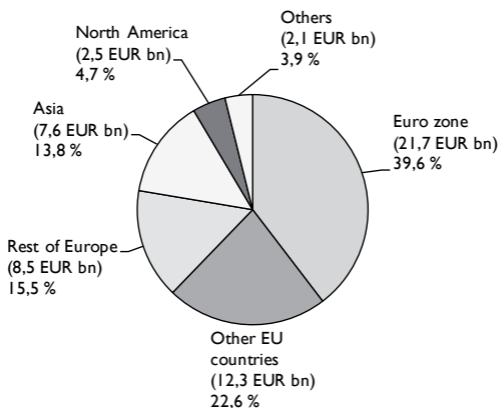
## EU MEMBER STATES' TOTAL TRADE IN 2016

	Imports		Exports		Balance
	EUR bn	Change %	EUR bn	Change %	EUR bn
Belgium	331,9	-2	357,6	+0	+25,7
Bulgaria	26,1	-1	23,5	+3	-2,6
Czech Republic	128,5	+1	147,1	+3	+18,6
Denmark	77,3	+0	86,0	+0	+8,7
Germany	953,0	+1	1 210,3	+1	+257,3
Estonia	13,5	+3	11,9	+3	-1,6
Ireland	68,1	-1	115,7	+4	+47,6
Greece	43,9	+1	25,4	-2	-18,5
Spain	279,4	-1	259,7	+2	-19,8
France	517,7	+0	452,9	-1	-64,8
Croatia	19,6	+6	12,4	+6	-7,2
Italy	365,4	-1	417,0	+1	+51,6
Cyprus	5,9	+16	1,7	+1	-4,2
Latvia	12,9	-1	10,9	+0	-2,0
Lithuania	24,6	-3	22,5	-2	-2,0
Luxembourg	19,6	-7	14,3	-8	-5,3
Hungary	84,6	+2	92,1	+4	+7,5
Malta	5,6	+7	2,7	+17	-2,9
Netherlands	454,8	-2	514,7	+0	+59,9
Austria	141,9	+1	137,7	+0	-4,3
Poland	178,3	+1	183,0	+2	+4,7
Portugal	61,0	+1	50,3	+1	-10,8
Romania	67,3	+7	57,4	+5	-10,0
Slovenia	27,5	+2	29,7	+3	+2,2
Slovak Republic	68,2	+3	70,1	+3	+2,0
Finland	54,6	+0	52,1	-3	-2,4
Sweden	126,8	+2	126,1	+0	-0,7
United Kingdom	574,4	+2	369,9	-11	-204,5

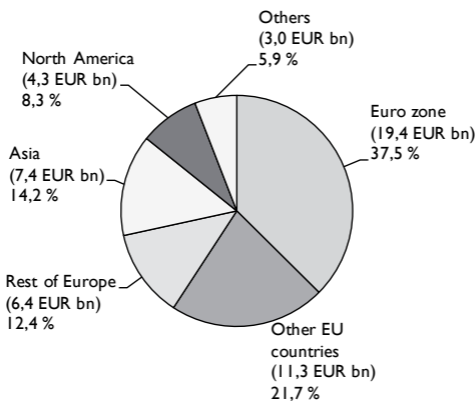
Source: Eurostat

# INTERNATIONAL TRADE BY COUNTRIES

## Imports by groups of countries in 2016



## Exports by groups of countries in 2016



## Finland's main trading partners in 2016

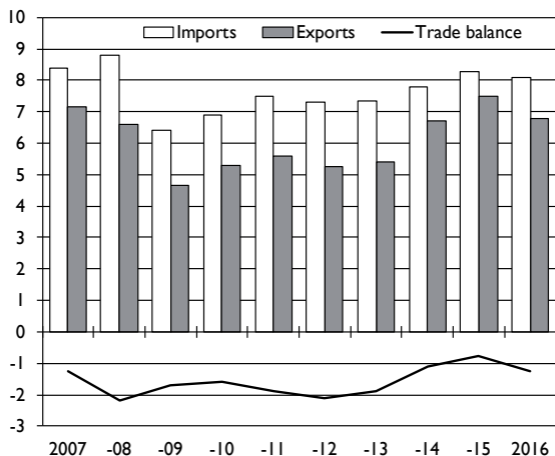
	EUR million	Share %	Change %
<b>Total imports</b>	<b>54 669</b>	<b>100,0</b>	<b>+0</b>
Germany	8 104	14,8	-2
Sweden	6 156	11,3	-1
Russia	6 132	11,2	+3
China	4 049	7,4	+1
Netherlands	3 316	6,1	-6
France	2 225	4,1	+8
USA	2 108	3,9	+4
United Kingdom	1 668	3,1	-4
Estonia	1 632	3,0	+5
Poland	1 590	2,9	+13
Denmark	1 582	2,9	-9
Italy	1 575	2,9	+8
Spain	1 238	2,3	+6
Belgium	1 209	2,2	+0
Norway	1 090	2,0	+7

	EUR million	Share %	Change %
<b>Total exports</b>	<b>51 780</b>	<b>100,0</b>	<b>-4</b>
Germany	6 830	13,2	-9
Sweden	5 557	10,7	+1
USA	3 912	7,6	+4
Netherlands	3 485	6,7	-2
Russia	2 975	5,7	-6
China	2 669	5,2	+5
United Kingdom	2 473	4,8	-11
Belgium	1 727	3,3	+13
France	1 585	3,1	+6
Norway	1 545	3,0	-1
Estonia	1 492	2,9	-5
Poland	1 410	2,7	-0
Italy	1 285	2,5	+2
Japan	1 012	2,0	-7
Spain	965	1,9	+4

## Trade between Finland and Germany in 2007–2016

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2007	8 416	14,1	+10	7 162	10,9	+3	-1 254
2008	8 787	14,1	+4	6 560	10,0	-8	-2 228
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	8 104	14,8	-2	6 830	13,2	-9	-1 274

## Trade between Finland and Germany (EUR billion)



## Main products in trade between Finland and Germany in 2016

<b>Imports from Germany</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
781	Motor cars for the transport of persons	775	9,6	+9
931	Special transactions, commodities not classified	641	7,9	+7
784	Parts and accessories of motor vehicles	422	5,2	-27
542	Medicaments, incl. veterinary medicaments	272	3,4	+1
772	Switchgear etc. parts n.e.s.	233	2,9	-6
713	Internal combustion piston engines	174	2,1	-23
782	Lorries, special motor vehicles n.e.s.	171	2,1	+6
874	Measuring, controlling and analysing instruments	140	1,7	+7
743	Pumps nes, compressors, centrifuges etc	128	1,6	+5
716	Rotating electric plant	126	1,6	+3
	<b>Total imports</b>	<b>8 104</b>	<b>100,0</b>	<b>-2</b>

<b>Exports to Germany</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
641	Paper and paperboard	1 275	18,7	-2
781	Motor cars for the transport of persons	847	12,4	-38
793	Ships and boats etc	489	7,2	+7
675	Flat-rolled products of alloy steel	460	6,7	-16
682	Copper	376	5,5	-10
251	Pulp and waste paper	315	4,6	+3
334	Petroleum products, refined	151	2,2	-16
931	Special transactions, commodities not classified	145	2,1	+1
634	Plywood, particle board etc.	117	1,7	+3
248	Wood, simply worked	103	1,5	+3
	<b>Total exports</b>	<b>6 830</b>	<b>100,0</b>	<b>-9</b>

## Trade between Finland and Sweden in 2007–2016

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2007	5 900	9,9	+9	7 035	10,7	+9	+1 135
2008	6 303	10,1	+7	6 593	10,1	-6	+290
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	6 156	11,3	-1	5 557	10,7	+1	-599

## Trade between Finland and Sweden (EUR billion)





## Main products in trade between Finland and Sweden in 2016

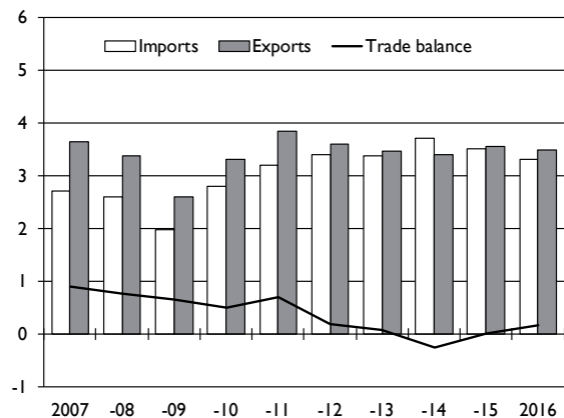
<b>Imports from Sweden</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
334	Petroleum products, refined	778	12,6	+2
351	Electric current	512	8,3	-4
931	Special transactions, commodities not classified	454	7,4	+7
287	Base metal ores and concentrates nes	175	2,8	+30
782	Lorries, special motor vehicles n.e.s.	164	2,7	+31
781	Motor cars for the transport of persons	144	2,3	+20
281	Iron ore and concentrates	144	2,3	-34
641	Paper and paperboard	129	2,1	-12
764	Telecommunications equipment, parts	129	2,1	-11
741	Heating and cooling equipment, parts thereof	103	1,7	-3
	<b>Total imports</b>	<b>6 156</b>	<b>100,0</b>	<b>-1</b>

<b>Exports to Sweden</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
334	Petroleum products, refined	1 021	18,4	+2
641	Paper and paperboard	222	4,0	+9
931	Special transactions, commodities not classified	210	3,8	+7
675	Flat-rolled products of alloy steel	152	2,7	+34
582	Plates, sheets, foil and strip, of plastics	113	2,0	+13
674	Flat-rolled products of iron or non-alloy steel, coated	105	1,9	+92
682	Copper	104	1,9	+32
744	Mechanical handling equipment	99	1,8	+18
625	Rubber tyres and tubes	94	1,7	+1
679	Tubes, pipes etc, of iron or steel	89	1,6	-2
	<b>Total exports</b>	<b>5 557</b>	<b>100,0</b>	<b>+1</b>

## Trade between Finland and the Netherlands in 2007–2016

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2007	2 726	4,6	+12	3 650	5,6	+16	+924
2008	2 607	4,2	-4	3 372	5,1	-8	+764
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	3 316	6,1	-6	3 485	6,7	-2	+169

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



## Main products in trade between Finland and the Netherlands in 2016

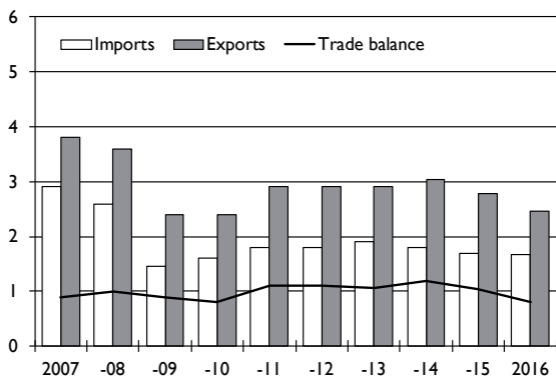
<b>Imports from the Netherlands</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
931	Special transactions, commodities not classified	228	6,9	+2
431	Processed animal or vegetable oil, etc	223	6,7	+38
334	Petroleum products, refined	188	5,7	-56
752	Automatic data processing machines	172	5,2	+0
542	Medicaments, incl. veterinary medicaments	115	3,5	+1
764	Telecommunications equipment, parts	90	2,7	-22
292	Crude vegetable materials n.e.s.	88	2,7	+3
776	Kathode tubes, diodes, transist. etc	84	2,5	+60
054	Vegetables, fresh, simply preserved	74	2,2	+4
511	Hydrocarbons nes, derivatives	68	2,1	-3
	<b>Total imports</b>	<b>3 316</b>	<b>100,0</b>	<b>-6</b>

<b>Exports to the Netherlands</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
675	Flat-rolled products of alloy steel	1 020	29,3	-12
334	Petroleum products, refined	527	15,1	+34
764	Telecommunications equipment, parts	107	3,1	+40
516	Other organic chemicals	98	2,8	+20
744	Mechanical handling equipment	94	2,7	+10
641	Paper and paperboard	92	2,6	-2
723	Civil engineering plant etc	86	2,5	+13
931	Special transactions, commodities not classified	71	2,0	+2
251	Pulp and waste paper	65	1,9	-35
512	Alcohols, phenols etc	60	1,7	+10
	<b>Total exports</b>	<b>3 485</b>	<b>100,0</b>	<b>-2</b>

## Trade between Finland and the United Kingdom in 2007–2016

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2007	2 903	4,9	+9	3 824	5,8	-4	+921
2008	2 571	4,1	-11	3 594	5,5	-6	+1 023
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	1 668	3,1	-4	2 473	4,8	-11	+805

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



## Main products in trade between Finland and the United Kingdom in 2016

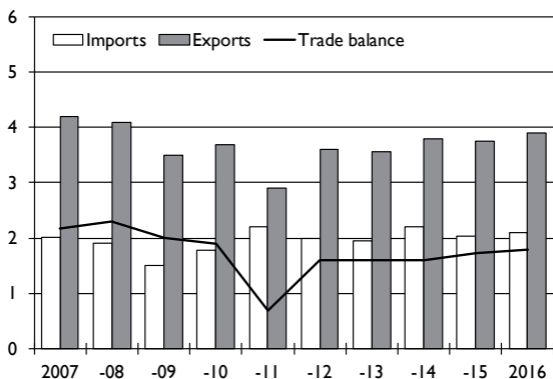
<b>Imports from the United Kingdom</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
781	Motor cars for the transport of persons	328	19,6	+10
931	Special transactions, commodities not classified	153	9,2	+7
542	Medicaments, incl. veterinary medicaments	96	5,8	-7
784	Parts and accessories of motor vehicles	32	1,9	+14
723	Civil engineering plant etc	32	1,9	+2
874	Measuring, controlling and analysing instruments	30	1,8	-13
778	Electrical machinery n.e.s.	28	1,7	-13
112	Alcoholic beverages	27	1,6	-12
743	Pumps nes, compressors, centrifuges etc	27	1,6	-1
081	Feeding stuff for animals	26	1,6	-7
	<b>Total imports</b>	<b>1 668</b>	<b>100,0</b>	<b>-4</b>

<b>Exports to the United Kingdom</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
641	Paper and paperboard	661	26,7	-16
334	Petroleum products, refined	330	13,3	-25
248	Wood, simply worked	182	7,3	-4
634	Plywood, particle board etc.	69	2,8	-22
931	Special transactions, commodities not classified	56	2,3	+1
682	Copper	47	1,9	+101
675	Flat-rolled products of alloy steel	42	1,7	+8
582	Plates, sheets, film, foil etc. of plastics	41	1,7	-18
512	Alcohols, phenols etc.	35	1,4	+2
771	Electric power machinery nes	35	1,4	-16
	<b>Total exports</b>	<b>2 473</b>	<b>100,0</b>	<b>-11</b>

## Trade between Finland and the USA in 2007–2016

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2007	2 010	3,4	-3	4 194	6,4	+5	+2 184
2008	1 858	3,0	-8	4 148	6,3	-1	+2 290
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	2 108	3,9	+4	3 912	7,6	+4	+1 804

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



## Main products in trade between Finland and the USA in 2016

### Imports from the USA

SITC (REV 4)	EUR million	Share %	Change %
542 Medicaments, incl. veterinary medica- ments	153	7,3	+35
776 Kathode tbs, diodes, transist. etc	104	4,9	+63
874 Measuring, controlling and analysing instruments	102	4,8	-18
872 Medical instruments n.e.s.	99	4,7	+16
598 Miscellaneous chemical products n.e.s.	89	4,2	-18
752 Automatic data processing machines	83	4,0	+123
334 Petroleum products, refined	77	3,7	+36
764 Telecommunications equipment, parts	69	3,3	+4
899 Miscellaneous manufactured articles n.e.s.	64	3,0	+14
421 Fixed vegetable oils and fats, 'soft'	60	2,8	+97
<b>Total imports</b>	<b>2 108</b>	<b>100,0</b>	<b>+4</b>

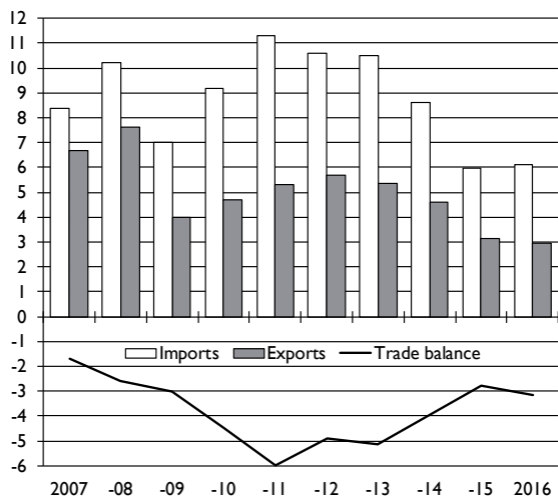
### Exports to the USA

SITC (REV 4)	EUR million	Share %	Change %
641 Paper and paperboard	705	18,0	+1
872 Medical instruments n.e.s.	526	13,4	+30
334 Petroleum products, refined	437	11,2	+117
774 Electro-medical, x-ray apparatus	201	5,1	+22
874 Measuring, controlling and analysing instruments	147	3,7	-3
728 Other machinery for special industries	122	3,1	+11
723 Civil engineering plant etc	100	2,6	-3
771 Electric power machinery	87	2,2	-18
598 Miscellaneous chemical products n.e.s.	84	2,2	-1
541 Medicinal, pharmaceutical products	82	2,1	+10
<b>Total exports</b>	<b>3 912</b>	<b>100,0</b>	<b>+4</b>

## Trade between Finland and Russia in 2007–2016

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2007	8 411	14,1	+8	6 724	10,2	+8	-1 687
2008	10 174	16,3	+21	7 618	11,6	+13	-2 556
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	6 132	11,2	+3	2 975	5,7	-6	-3 157

## Trade between Finland and Russia (EUR billion)





## Main products in trade between Finland and Russia in 2016

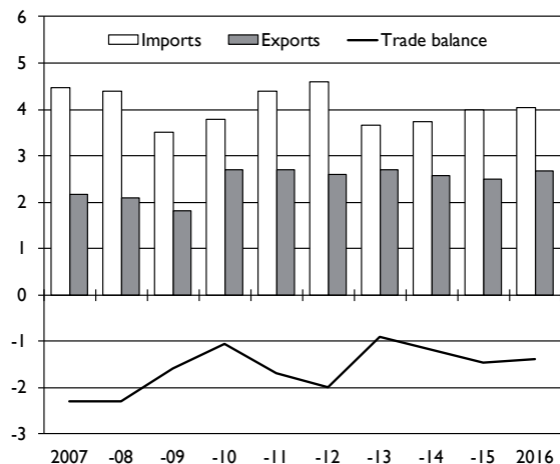
<b>Imports from Russia</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
333	Crude petroleum	2 973	48,5	+2
334	Petroleum products, refined	613	10,0	+5
343	Natural gas	382	6,2	-27
511	Hydrocarbons nes, derivatives	234	3,8	-11
284	Nickel ores and concentrates	219	3,6	>999
247	Wood in the rough or roughly squared	202	3,3	-0
321	Coal, not agglomerated	164	2,7	+10
351	Electric current	143	2,3	+52
625	Rubber tyres and tubes	110	1,8	+11
562	Fertilizers, manufactured	100	1,6	-16
<b>Total imports</b>		<b>6 132</b>	<b>100,0</b>	<b>+3</b>

<b>Exports to Russia</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
641	Paper and paperboard	376	12,6	+1
334	Petroleum products, refined	149	5,0	+3
542	Medicaments, incl. veterinary medicaments	145	4,9	-28
571	Polymers of ethylene, in primary forms	103	3,5	-28
728	Other machinery for special industries	92	3,1	-16
723	Civil engineering plant etc	76	2,5	+88
752	Automatic data processing machines	70	2,4	+5
597	Additives for mineral oils etc	59	2,0	-5
782	Lorries, special motor vehicles n.e.s.	58	1,9	+43
744	Mechanical handling equipment	57	1,9	+10
<b>Total exports</b>		<b>2 975</b>	<b>100,0</b>	<b>-6</b>

## Trade between Finland and China in 2007–2016

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2007	4 458	7,5	+9	2 161	3,3	+9	-2 297
2008	4 371	7,0	-2	2 060	3,1	-5	-2 311
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	4 049	7,4	+1	2 669	5,2	+5	-1 380

## Trade between Finland and China (EUR billion)



## Main products in trade between Finland and China in 2016

<b>Imports from China</b>		EUR	Share	Change
SITC (REV 4)		million	%	%
764	Telecommunications equipment, parts	554	13,7	-3
752	Automatic data processing machines	414	10,2	+4
845	Articles of apparel, of textile fabrics, n.e.s.	192	4,7	+3
778	Electrical machinery n.e.s.	144	3,6	+7
894	Toys, sporting goods, etc.	142	3,5	+3
771	Electric power machinery	120	3,0	+3
813	Lighting fixtures and fittings	110	2,7	+6
821	Furniture, bedding, mattresses, cushions etc	103	2,5	+7
842	Women's or girls' clothes, woven	98	2,4	+2
851	Footwear	95	2,3	-1
	<b>Total imports</b>	<b>4 049</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	542	20,3	+13
248	Wood, simply worked	211	7,9	+58
776	Kathode tbs, diodes, transist. etc	151	5,7	+61
212	Furskins, raw	138	5,2	-51
725	Paper etc. mill machinery	110	4,1	+25
874	Measuring, controlling and analysing instruments	107	4,0	+6
728	Other machinery specialized for particular industries	99	3,7	+103
284	Nickel ores and concentrates	93	3,5	+111
716	Rotating electric plant	88	3,3	+13
598	Miscellaneous chemical products n.e.s.	81	3,0	+16
	<b>Total exports</b>	<b>2 669</b>	<b>100,0</b>	<b>+5</b>

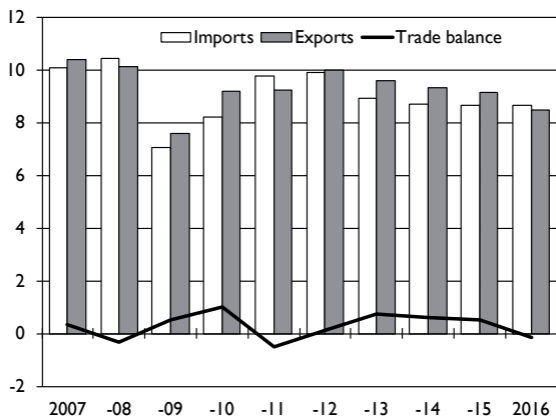
## Imports by countries of consignment according to magnitude in 2016

Country of consignment	EUR million	Share %	Change %
<b>Total imports</b>	<b>54 669</b>	<b>100,0</b>	<b>+0</b>
Germany	9 153	16,7	-1
Sweden	9 039	16,5	+1
Russia	6 109	11,2	+3
Netherlands	4 727	8,6	-4
France	2 170	4,0	+9
Denmark	2 053	3,8	-8
Belgium	1 843	3,4	+1
China	1 814	3,3	+1
Estonia	1 752	3,2	+6
United Kingdom	1 739	3,2	-1
Poland	1 493	2,7	+11
Italy	1 433	2,6	+8
USA	1 200	2,2	+1
Spain	1 111	2,0	+4
Norway	986	1,8	+18
Czech Republic	771	1,4	-4
Switzerland	532	1,0	-3
Austria	521	1,0	+4
Canada	428	0,8	-18
Ireland	399	0,7	-15
Lithuania	355	0,6	+2
Brazil	328	0,6	+11
Turkey	315	0,6	+17
Japan	284	0,5	+2
South Korea	257	0,5	+1
Hungary	240	0,4	+20
Portugal	222	0,4	-8
Latvia	219	0,4	+9
India	205	0,4	+2
Hong Kong	204	0,4	+1

## Trade between Finland and developing countries in 2007–2016

Year	Imports			Exports			Balance
	EUR million	Share %	Change %	EUR million	Share %	Change %	EUR million
2007	10 060	16,9	+10	10 380	15,8	+8	+320
2008	10 438	16,7	+4	10 117	15,4	-3	-321
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	8 643	15,8	-0	8 485	16,4	-7	-159

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



# IMPORTS OF HIGH TECHNOLOGY PRODUCTS IN 2016

## Imports of high-tech products by product groups

	EUR million	Share* %	Change %
Spacecraft	706	1,3	+25
Computers, office machines	1 341	2,5	+3
Electronics and telecommunications	2 461	4,5	+5
Medicaments	636	1,2	-12
Scientific instruments	879	1,6	+6
Electrical machinery	174	0,3	+11
Chemistry	147	0,3	-12
Non-electrical machinery	157	0,3	+1
Armament	97	0,2	-32
<b>Total</b>	<b>6 597</b>	<b>12,1</b>	<b>+3</b>

\* share of Finland's total imports

## Imports of high-tech products by countries

	EUR million	Share %	Change %
China	1 276	19,3	-1
France	726	11,0	+33
Germany	662	10,0	-4
USA	600	9,1	+21
Netherlands	442	6,7	+3
Sweden	398	6,0	-10
Japan	199	3,0	+8
South Korea	196	3,0	-12
United Kingdom	164	2,5	-25
Taiwan	158	2,4	+16
Other countries	1 777	26,9	+3
<b>Total</b>	<b>6 597</b>	<b>100,0</b>	<b>+3</b>

# EXPORTS OF HIGH TECHNOLOGY PRODUCTS IN 2016

## Exports of high-tech products by product groups

	EUR million	Share* %	Change %
Spacecraft	230	0,4	-58
Computers, office machines	281	0,5	-6
Electronics and telecommunications	1 182	2,3	+7
Medicaments	133	0,3	-30
Scientific instruments	1 345	2,6	+6
Electrical machinery	134	0,3	+11
Chemistry	52	0,1	-5
Non-electrical machinery	167	0,3	+9
Armament	96	0,2	-35
<b>Total</b>	<b>3 621</b>	<b>7,0</b>	<b>-7</b>

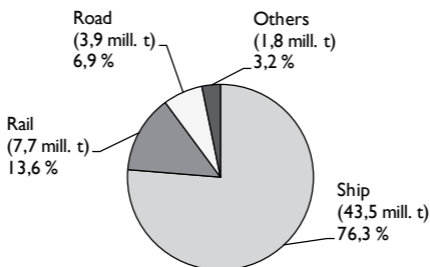
\* share of Finland's total exports

## Exports of high-tech products by countries

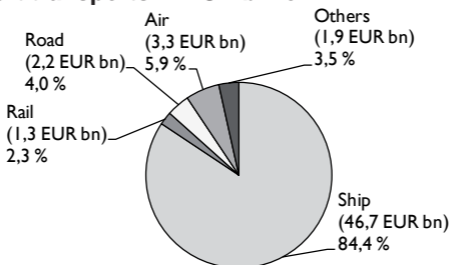
	EUR million	Share %	Change %
USA	481	13,3	+5
China	408	11,3	+30
Russia	308	8,5	-12
Netherlands	228	6,3	+43
Germany	201	5,6	-8
Sweden	177	4,9	-32
Ireland	166	4,6	-57
France	119	3,3	-5
India	110	3,0	+15
Poland	100	2,8	-4
Other countries	1 322	36,5	-7
<b>Total</b>	<b>3 621</b>	<b>100,0</b>	<b>-7</b>

## TRANSPORTS OF INTERNATIONAL TRADE IN 2016

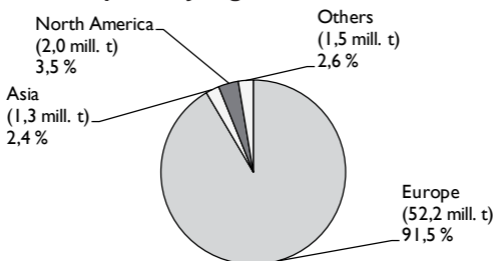
### Import transports in metric tons



### Import transports in EUR billion

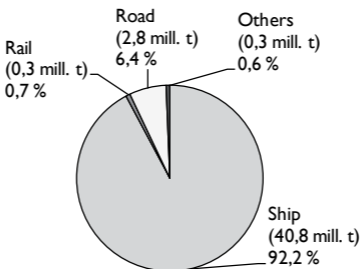


### Import transports by regions in metric tons

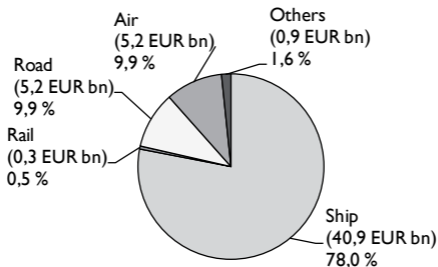




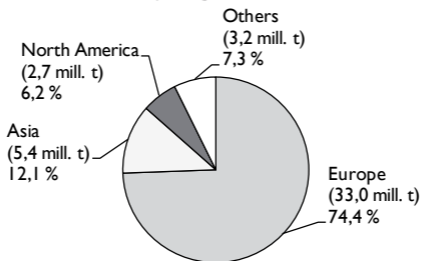
## Export transports in metric tons



## Export transports in EUR billion



## Export transports by regions in metric tons



## Transports by sections of the SITC in 2016

SITC (REV4)	Ship	Rail	Road	Other	Total
<b>Imports (1000 t)</b>	<b>43 473</b>	<b>7 745</b>	<b>3 932</b>	<b>1 833</b>	<b>56 983</b>
0 Food and live animals	2 369	15	51	1	2 436
1 Beverages and tobacco	229	-	1	0	231
2 Crude materials	9 425	5 093	3 123	0	17 641
3 Mineral fuels etc.	20 788	1 108	56	1 790	23 743
4 Animal and vegetable oils and fats	514	-	0	0	514
5 Chemicals, related products, n.e.s.	4 399	1 376	186	3	5 964
6 Basic manufactures	4 012	152	464	4	4 632
7 Machinery, transport equipment	1 275	1	40	25	1 341
8 Miscellaneous manufactured articles	461	0	11	9	481
9 Goods not classified elsewhere	1	-	0	0	1
<b>Exports (1000 t)</b>	<b>40 832</b>	<b>329</b>	<b>2 834</b>	<b>285</b>	<b>44 280</b>
0 Food and live animals	1 349	19	97	0	1 466
1 Beverages and tobacco	94	0	11	0	105
2 Crude materials	10 639	86	775	2	11 502
3 Mineral fuels etc.	9 163	13	106	0	9 281
4 Animal and vegetable oils and fats	29	-	1	0	30
5 Chemicals, related products, n.e.s.	4 587	103	544	3	5 237
6 Basic manufactures	13 930	103	1 138	5	15 176
7 Machinery, transport equipment	811	4	118	71	1 004
8 Miscellaneous manufactured articles	149	0	45	5	200
9 Goods not classified elsewhere	82	-	0	197	279

## Transports by countries in 2016

Country of consign- ment/destination	Ship	Rail	Road	Other	Total
<b>Imports (1000 t)</b>	<b>43 473</b>	<b>7 745</b>	<b>3 932</b>	<b>1 833</b>	<b>56 983</b>
Belgium	1 242	-	-	2	1 244
Germany	2 746	-	0	2	2 748
Denmark	855	-	0	1	855
Estonia	1 477	-	-	0	1 477
Spain	603	-	0	1	604
France	725	-	-	1	726
United Kingdom	643	-	0	1	644
Latvia	730	-	-	0	730
Netherlands	2 511	-	0	5	2 516
Norway	2 567	-	120	2	2 688
Poland	794	-	-	0	794
Russia	15 535	7 514	2 943	1 791	27 783
Sweden	6 636	-	810	4	7 450
Canada	910	0	0	0	911
USA	1 081	0	0	5	1 086
<b>Exports (1000 t)</b>	<b>40 832</b>	<b>329</b>	<b>2 834</b>	<b>285</b>	<b>44 280</b>
Belgium	2 411	-	0	0	2 411
Germany	4 866	-	0	43	4 909
Estonia	1 588	-	0	0	1 588
Spain	1 023	-	0	0	1 024
France	1 045	-	0	1	1 046
United Kingdom	3 180	-	0	1	3 180
Italy	1 085	-	0	1	1 086
Netherlands	3 848	-	0	1	3 849
Norway	629	0	397	1	1 027
Poland	1 241	-	-	0	1 242
Russia	58	234	1 148	1	1 440
Sweden	4 692	-	1 036	2	5 731
Egypt	961	-	0	0	961
China	2 185	19	0	8	2 213
USA	2 593	-	0	8	2 602

# INTERNATIONAL TRAFFIC IN 2016

## Vehicles and containers arrived (number of items)

	Sea border	Land border of:			Total traffic
		Russia	Sweden	Norway	
Cars	1 048 304	1 837 609	3 087 251	515 591	6 488 755
Buses *	19 888	-	-	-	19 888
Lorries	312 430	255 103	132 234	45 149	744 916
Trailers	185 687	-	-	-	185 687
<i>Containers:</i>					
With cargo	236 635	13 108	-	-	249 743
Without cargo	200 609	2 819	-	-	203 428

## Vehicles and containers departed (number of items)

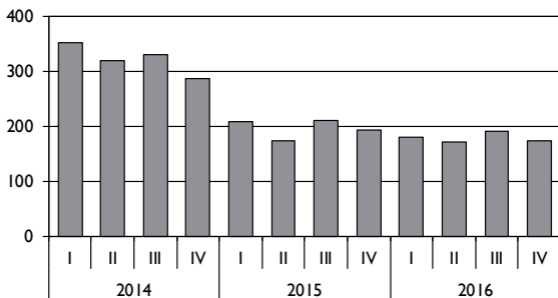
	Sea border	Land border of:			Total traffic
		Russia	Sweden	Norway	
Cars	1 021 488	1 861 627	3 087 537	520 689	6 491 341
Buses *	18 603	-	-	-	18 603
Lorries	305 702	257 687	125 930	45 859	735 178
Trailers	190 491	-	-	-	190 491
<i>Containers:</i>					
With cargo	379 213	2 419	-	-	381 632
Without cargo	56 628	13 164	-	-	69 792

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

Source of data concerning the sea border: Finnish Transport Agency

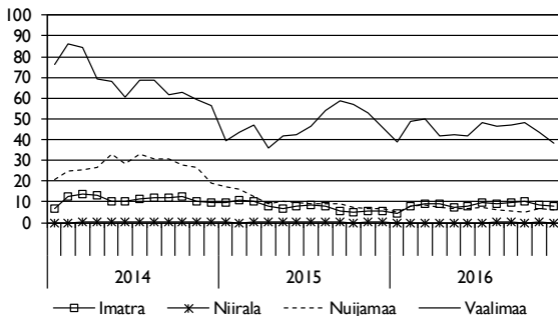
## ROAD TRANSITS TO THE EAST 2014–2016

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



The total quantity of the road transits in 2016 was 0,7 million tons and the total value was approximately 6,9 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 2016

Country	Currency	Units of currency per euro
Sweden	SEK	9,4689
Norway	NOK	9,2906
Denmark	DKK	7,4452
United Kingdom	GBP	0,81948
Switzerland	CHF	1,0902
USA	USD	1,1069
Japan	JPY	120,2
Canada	CAD	1,4659

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

# Customs Offices 2016

## Helsinki Customs

(Helsinki, Lahti and Hanko)

## Airport Customs

## Kotka Customs

(Kotka and Hamina)

## Vaalimaa Customs

## Nuijamaa Customs

(Nuijamaa and Vainikkala)

## Imatra Customs

(Imatra, Niirala and Parikkala, temporary border crossing point)

## Turku Customs

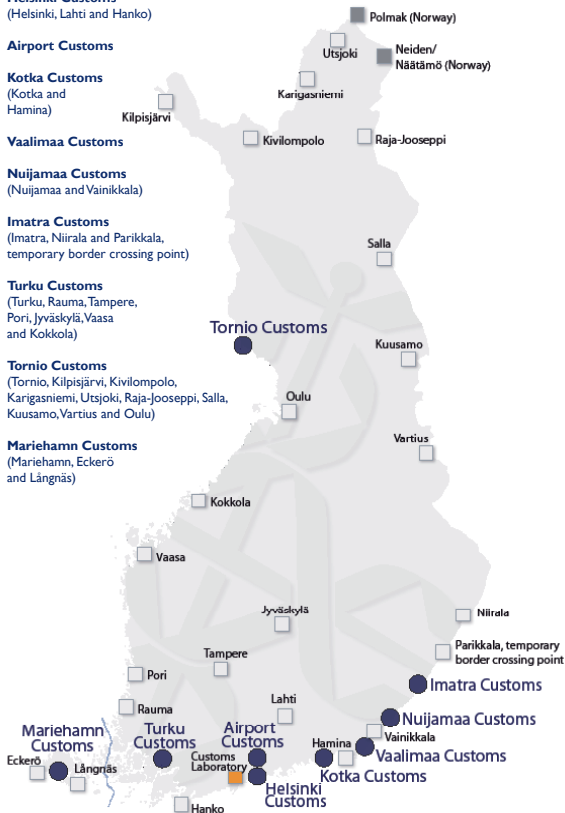
(Turku, Rauma, Tampere, Pori, Jyväskylä, Vaasa and Kokkola)

## Tornio Customs

(Tornio, Kilpisjärvi, Kivilompolo, Karigasniemi, Utsjoki, Raja-Jooseppi, Salla, Kuusamo, Vartius and Oulu)

## Mariehamn Customs

(Mariehamn, Eckerö and Långnäs)





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