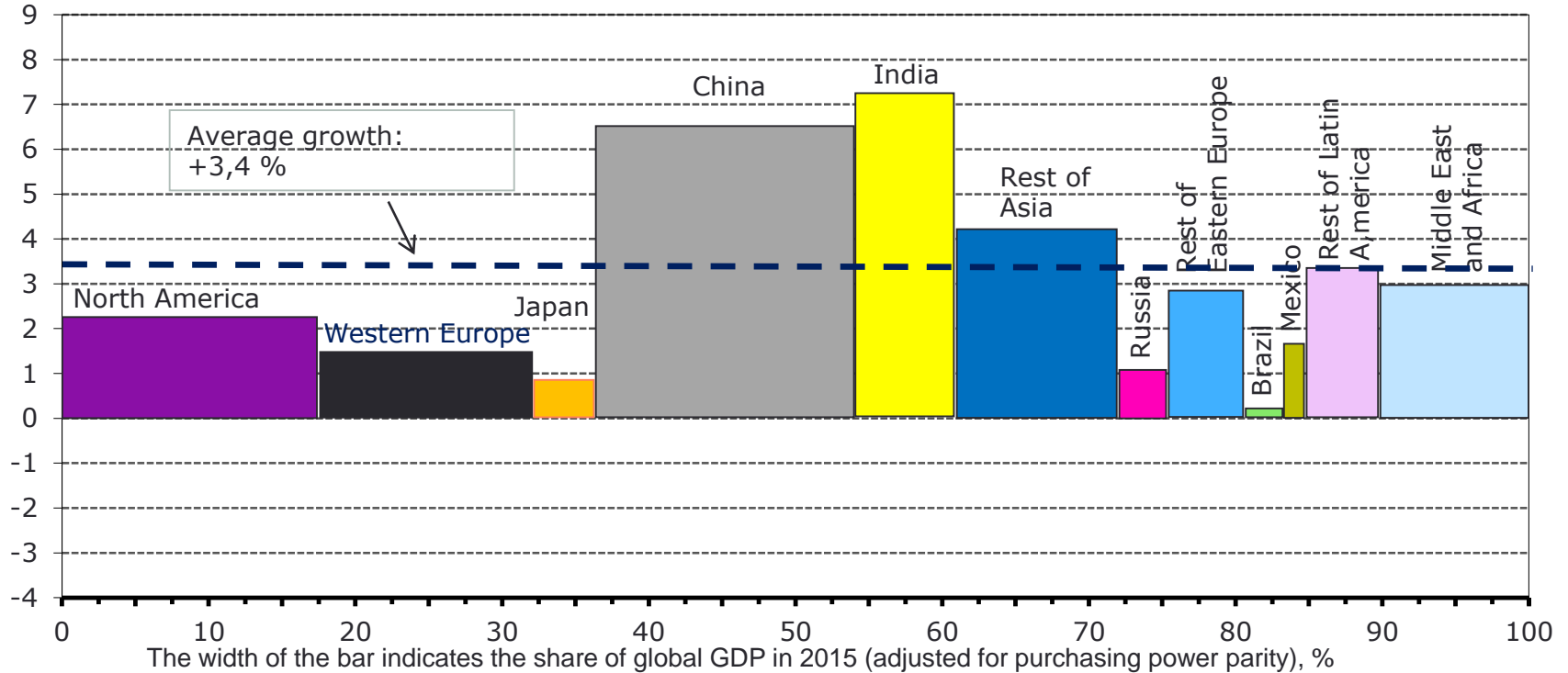


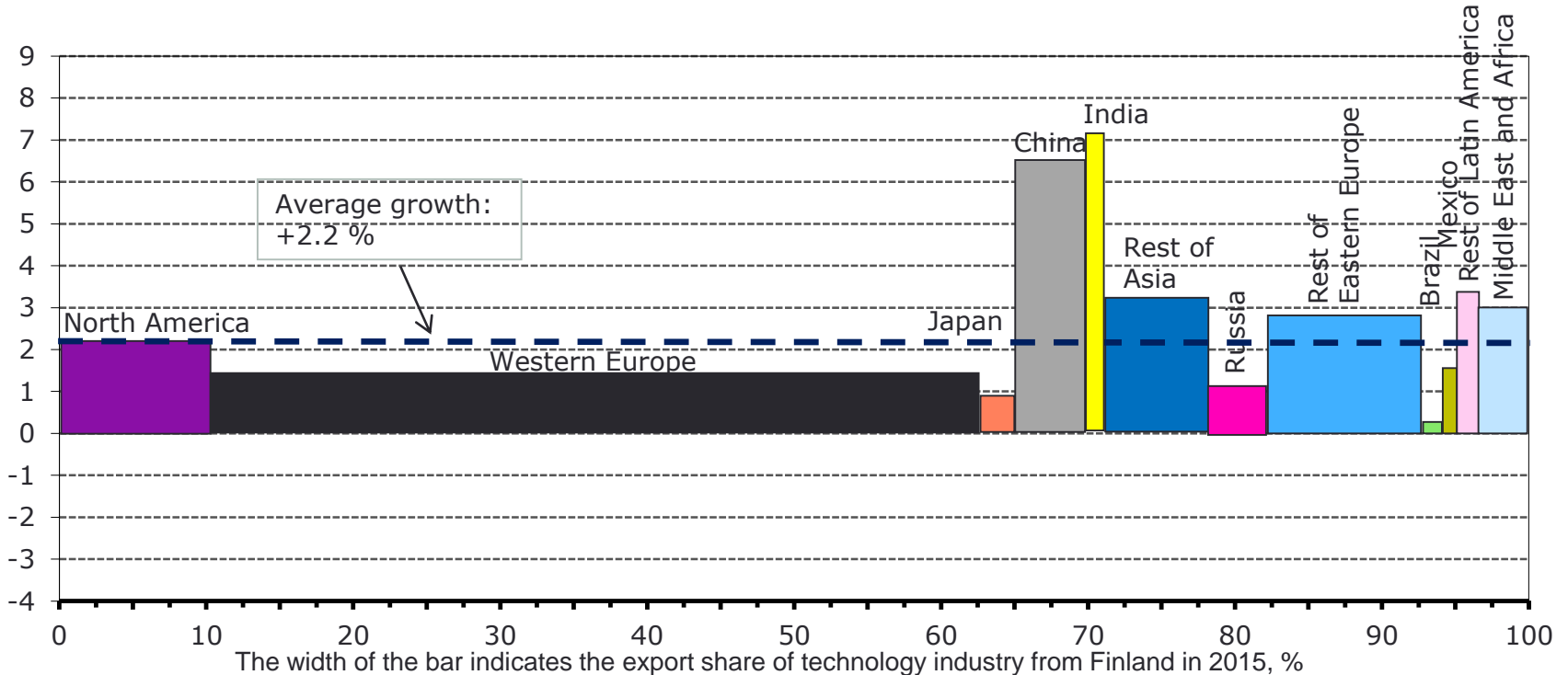
Global Economy is Expected to Grow by 3,4 % in 2017

GDP growth in 2017, %

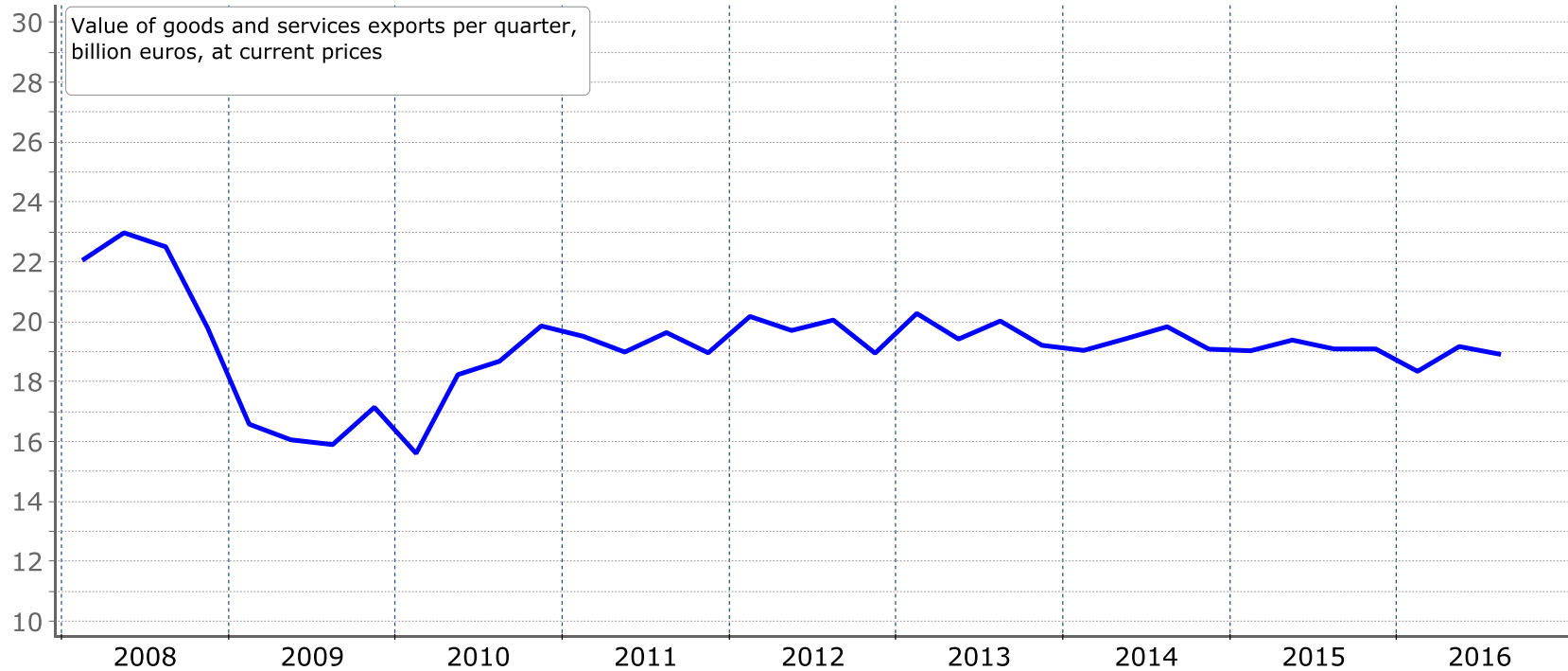


Demand in the Finnish Technology Industry Export Market is Expected to Grow by 2.2 % in 2017

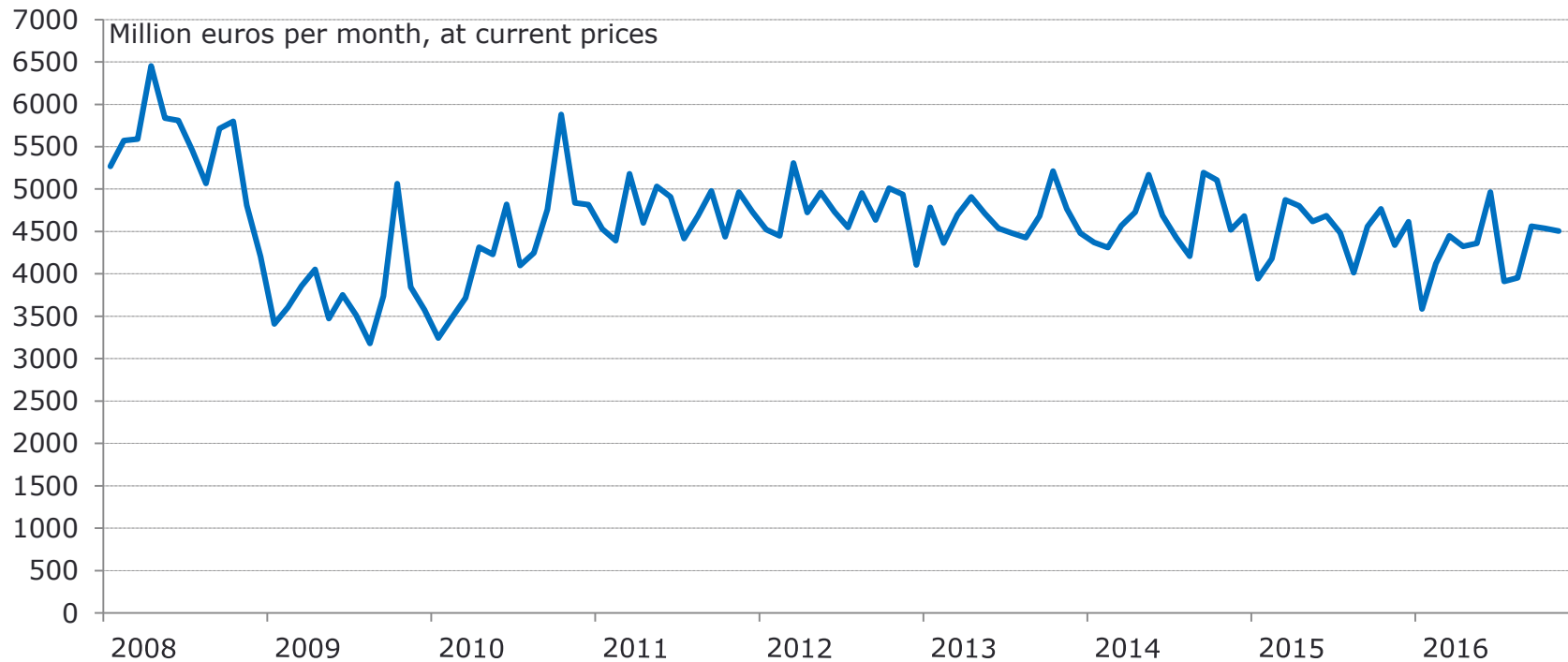
GDP growth 2017 / 2016, %



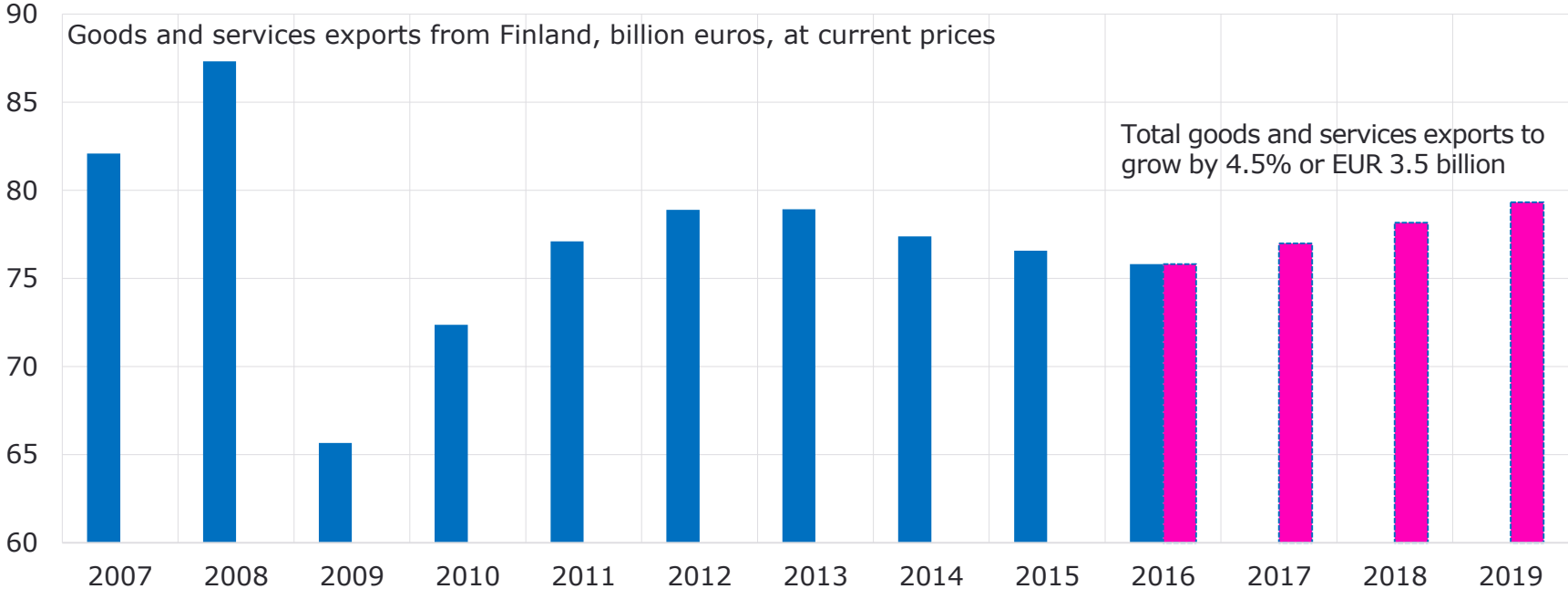
No Increase in the Export of Goods and Services from Finland since 2010



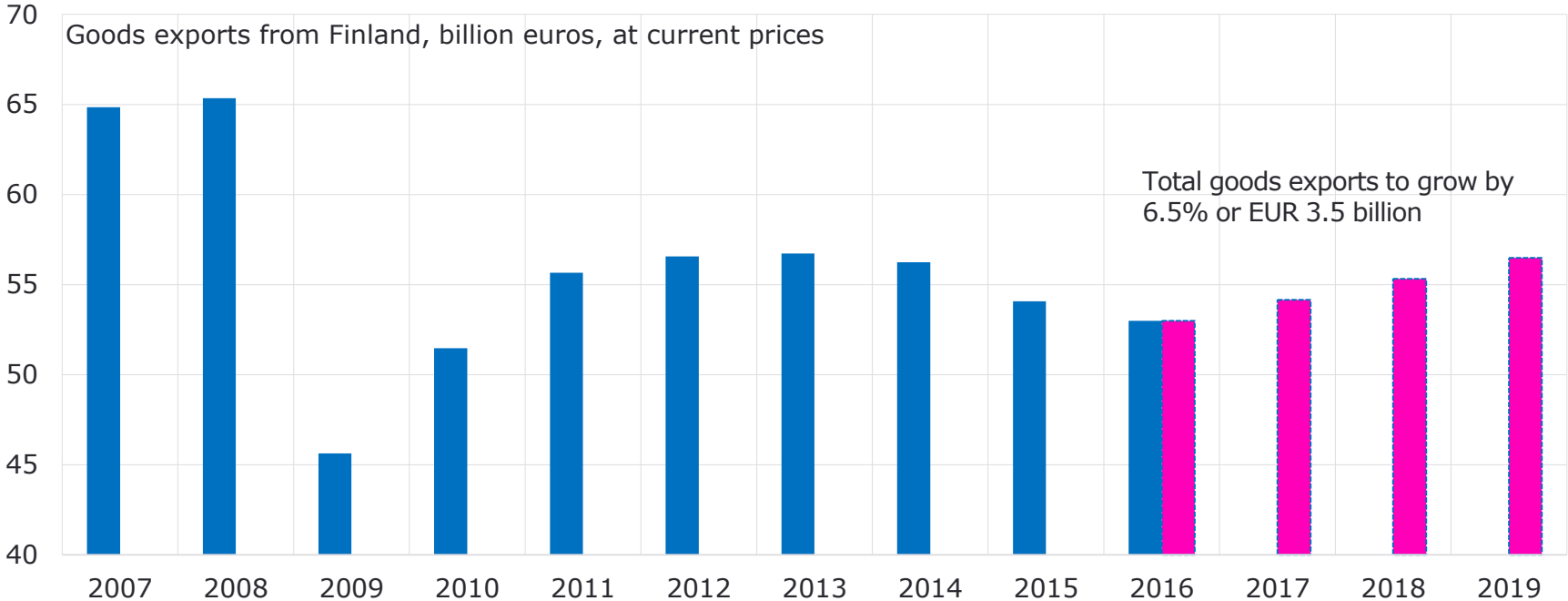
Goods Exports from Finland Shrank by 3 to 4% in 2016



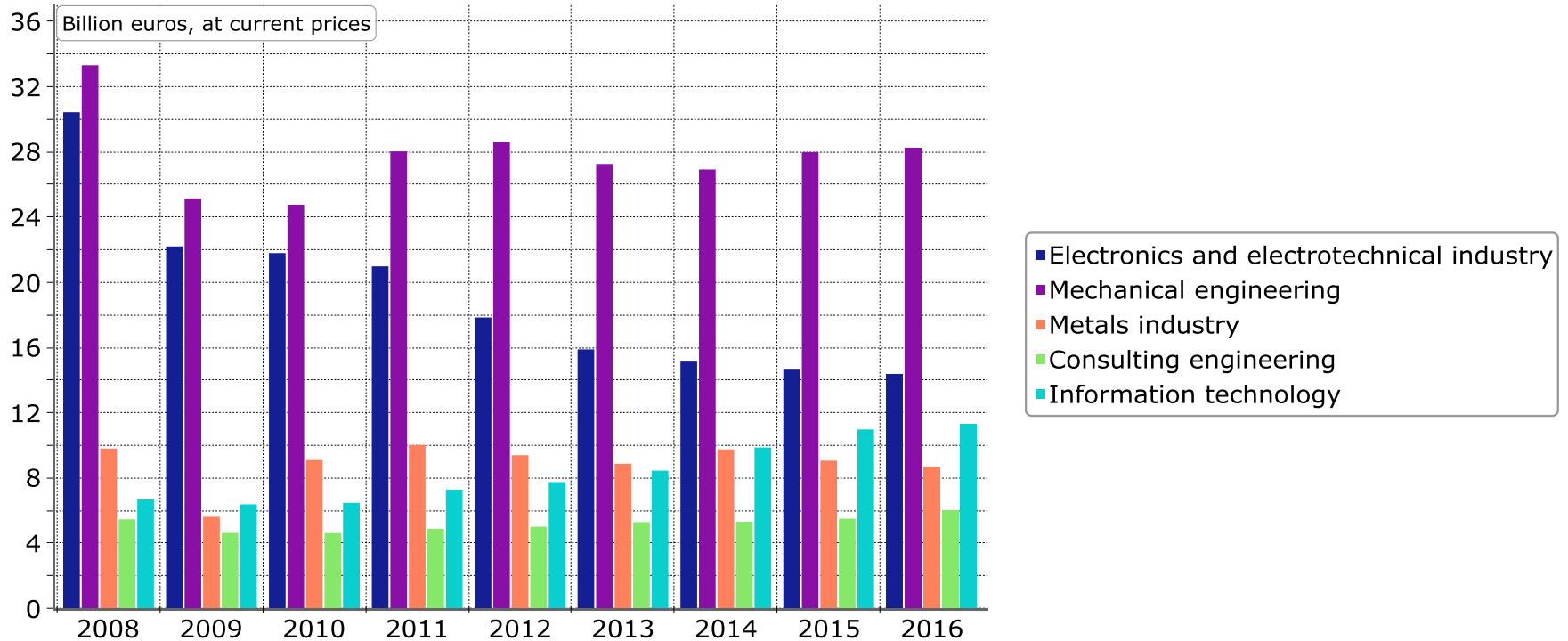
Calculation of the Effect of Ship Orders, Increased Car Manufacturing and the New Äänekoski Pulp Mill to Finnish Exports 2017-2019



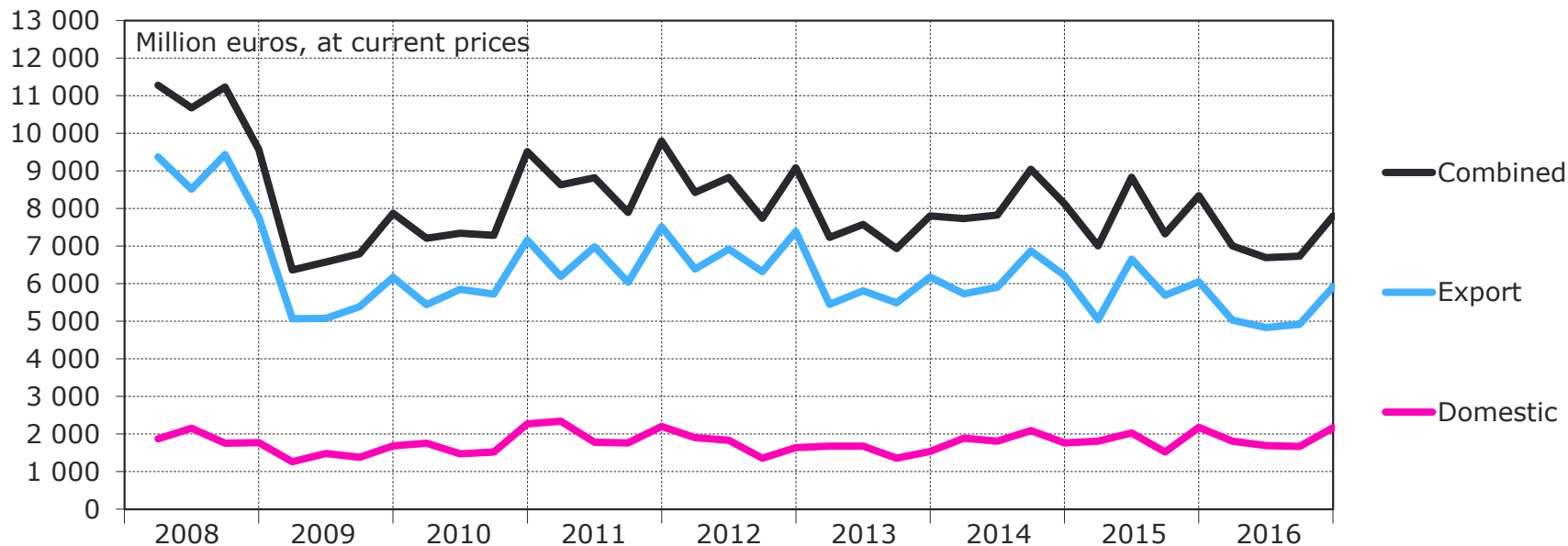
Calculation of the Effect of Ship Orders, Increased Car Manufacturing and the New Äänekoski Pulp Mill to Finnish Goods Exports 2017-2019



Technology Industry Turnover in Finland



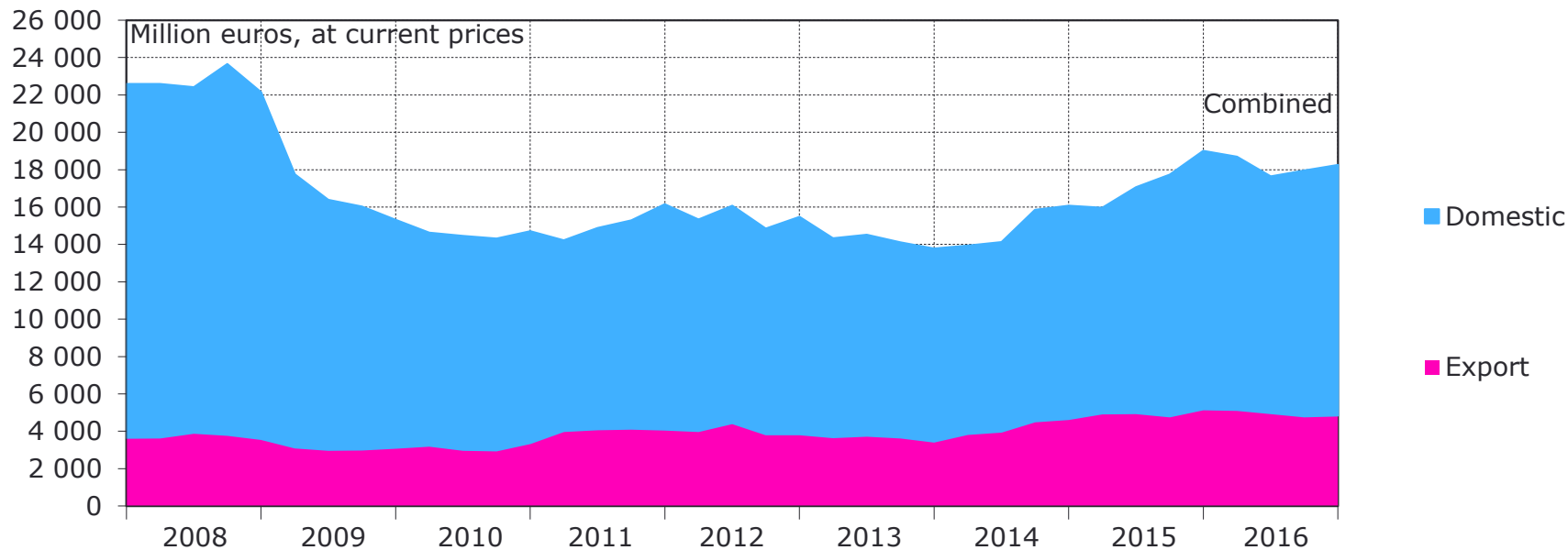
Value of New Orders in the Technology Industry* in Finland



Change:	IV,2016 / IV,2015	IV,2016 / III,2016
Export:	-2 %	+20 %
Domestic:	0 %	+30 %
Combined:	-1 %	+23 %

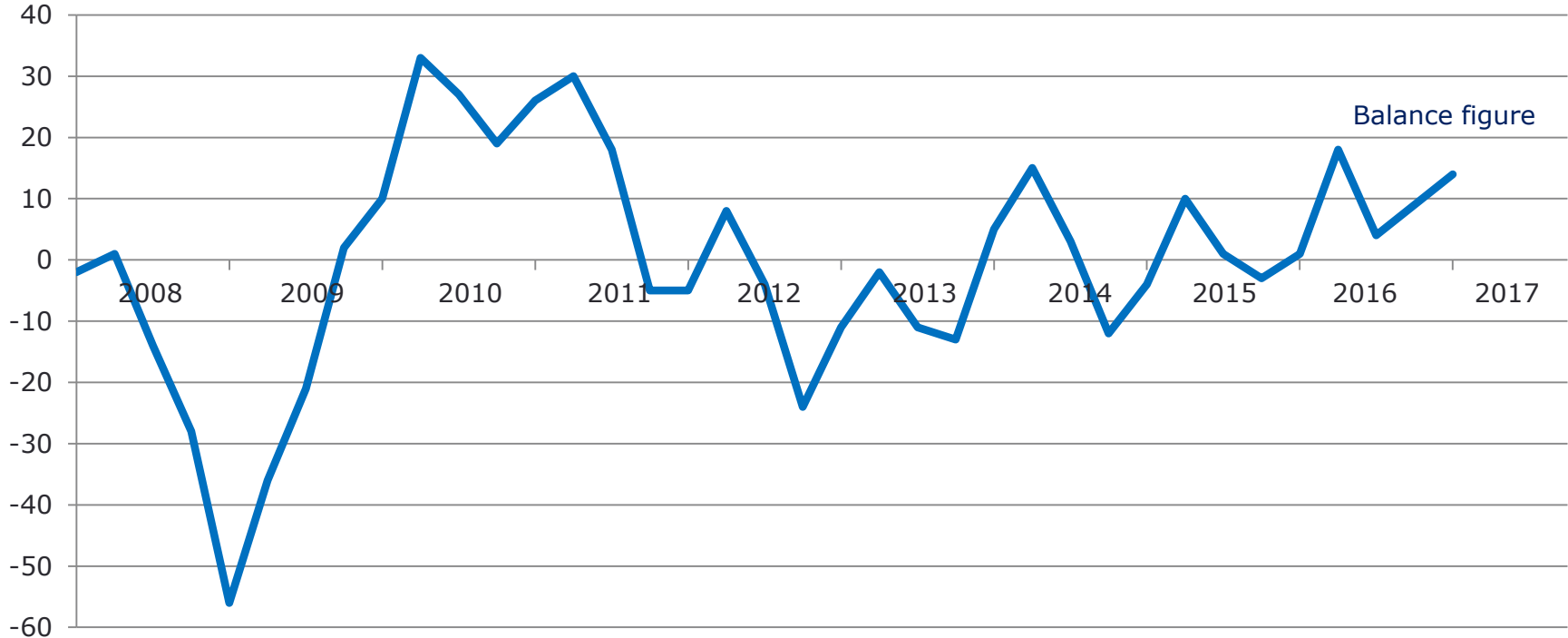
*) Excluding metals industry and game industry companies

Value of Order Books in the Technology Industry* in Finland



Change:	31.12.2016 / 31.12.2015	31.12.2016 / 30.9.2016	
Export:	-3 %	+2 %	*) Excluding metals industry and game industry companies
Domestic:	-7 %	+1 %	
Combinedä:	-4 %	+2 %	

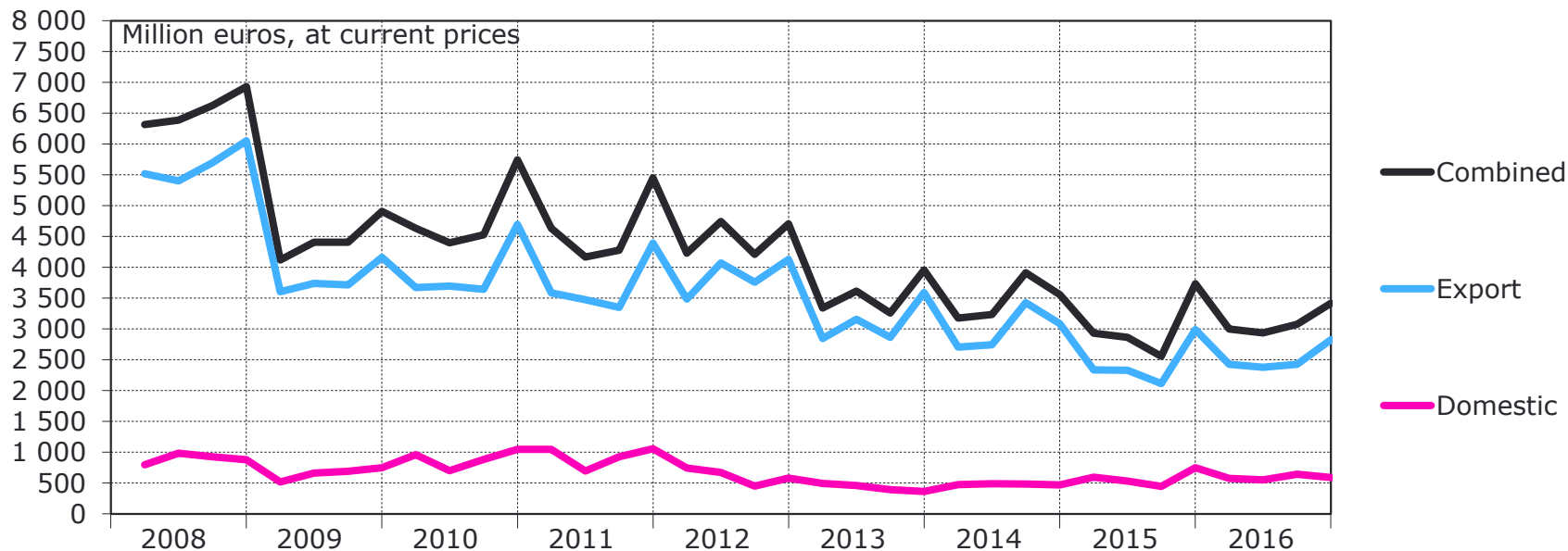
Tender Requests* Received by Technology Industry Companies in Finland



) Have you experienced a notable increase or decrease in the number of requests for tenders in recent weeks in comparison to the situation three months ago?. Balance figure = the number of companies receiving more requests - the number of companies receiving less requests.

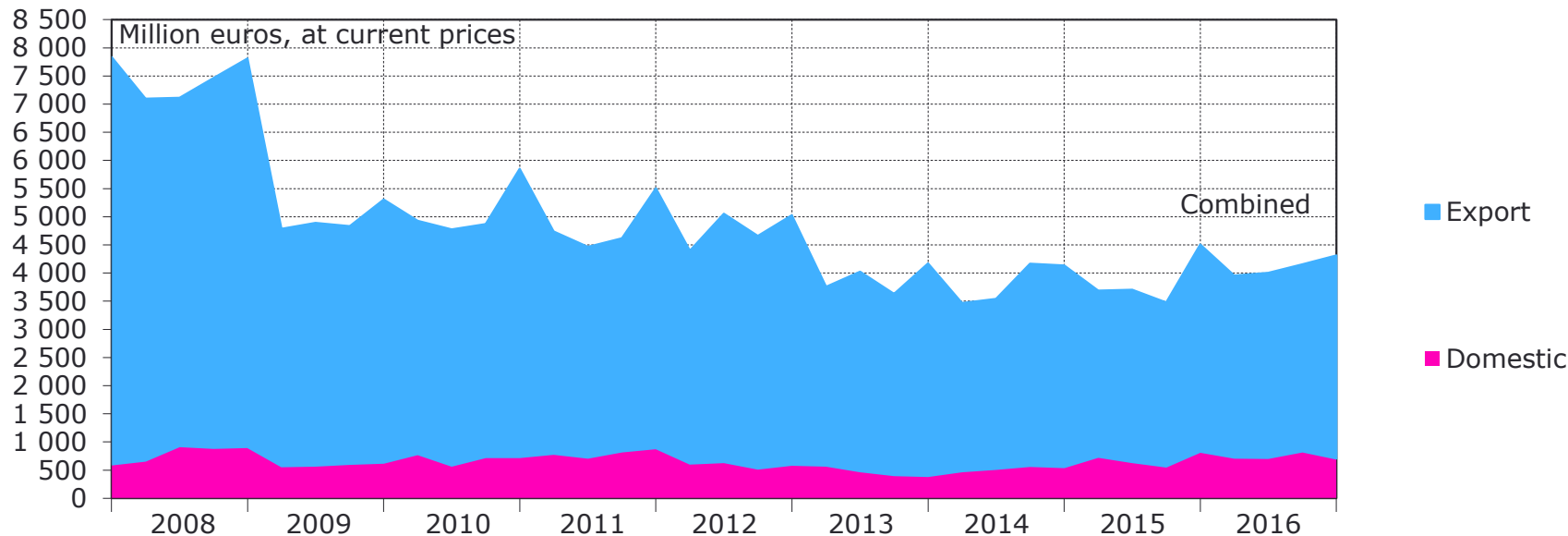
Source: The Federation of Finnish Technology Industries' order book survey's respondent companies, last observation January 2017

Value of New Orders in the Electronics and Electrotechnical Industry in Finland



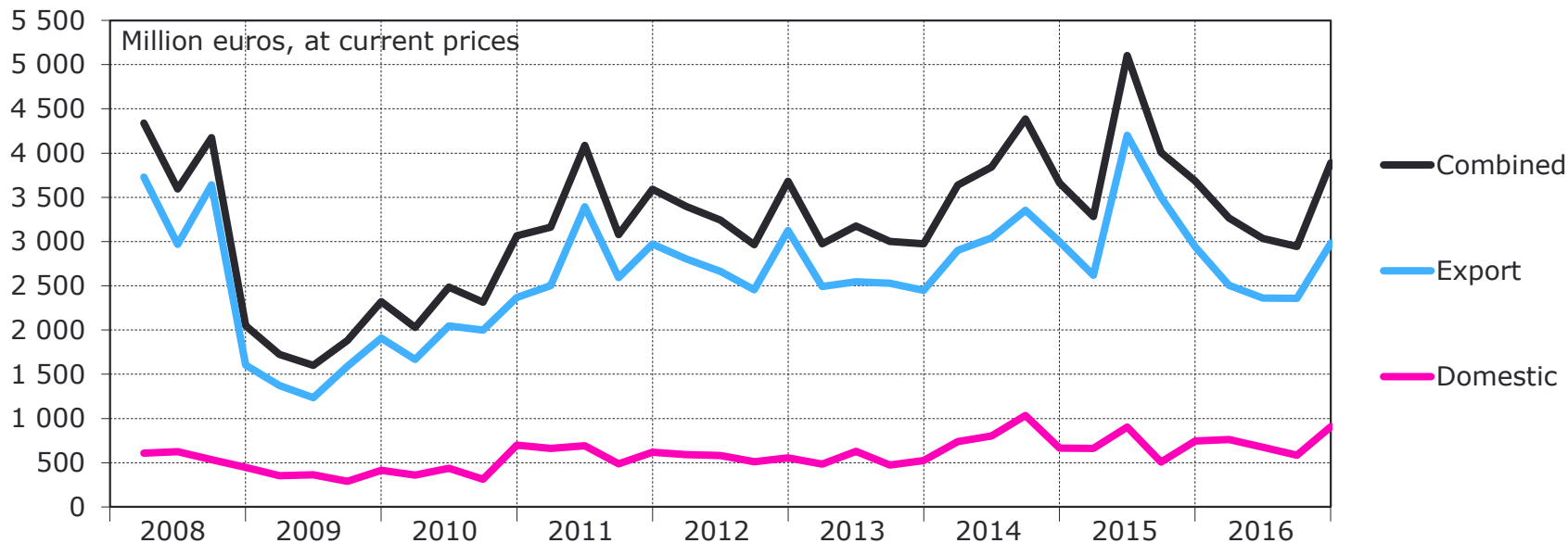
Change:	IV,2016 / IV,2015	IV,2016 / III,2016
Export:	-5 %	+16 %
Domestic:	-21 %	-8 %
Combined:	-9 %	+11 %

Value of Order Books in the Electronics and Electrotechnical Industry in Finland



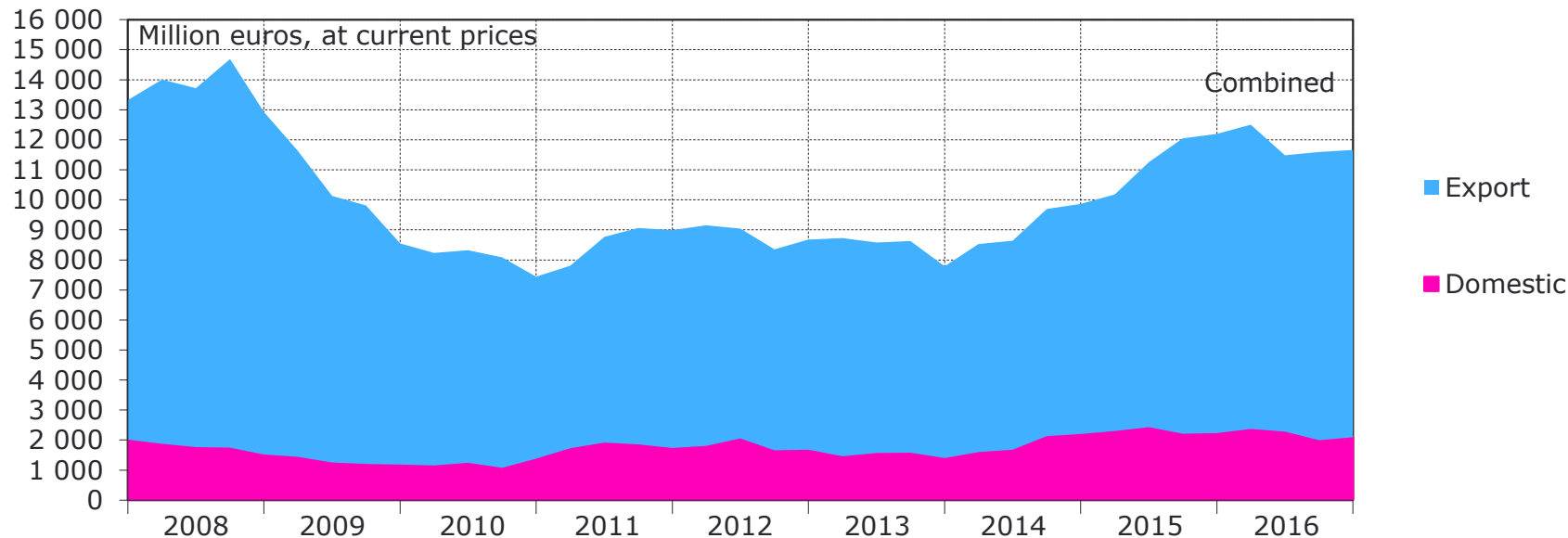
Change:	31.12.2016 / 31.12.2015	31.12.2016 / 30.9.2016
Export:	-2 %	+9 %
Domestic:	-15 %	-15 %
Combined:	-4 %	+4 %

Value of New Orders in the Mechanical Engineering in Finland



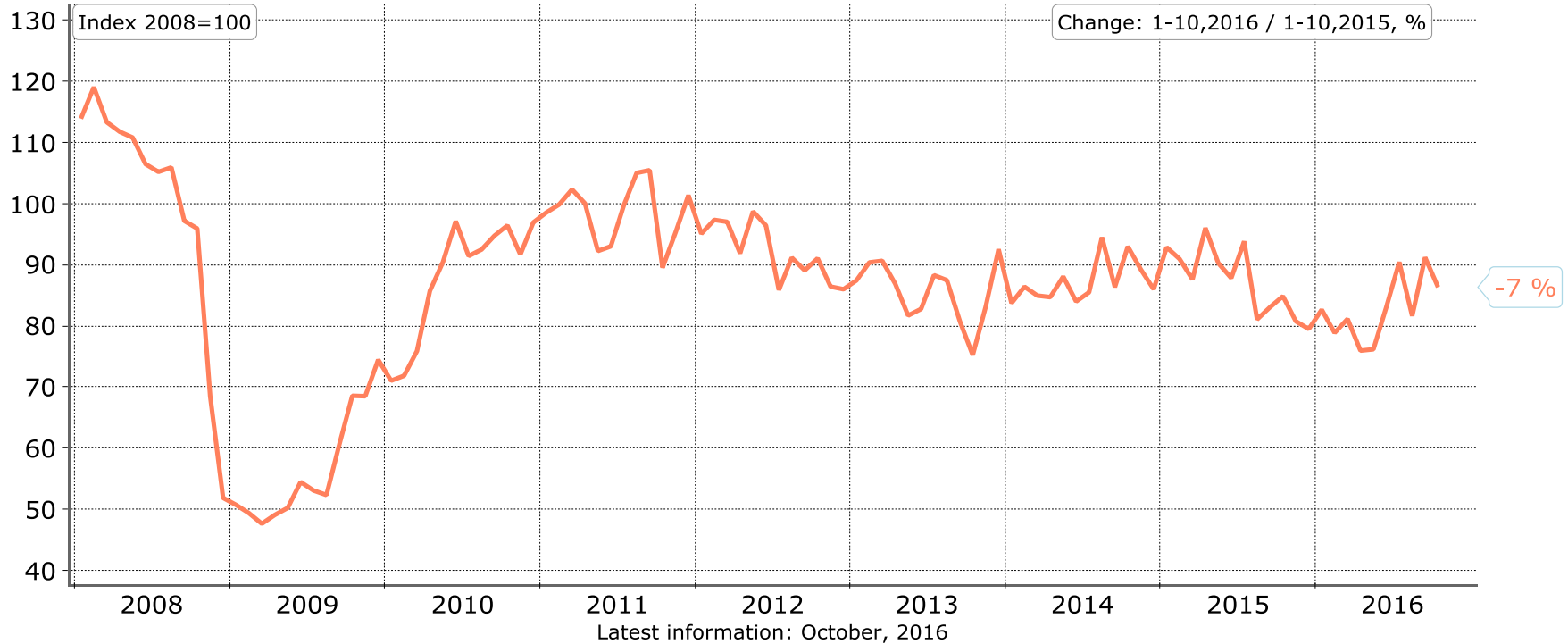
Change:	IV,2016 / IV,2015	IV,2016 / III,2016
Export:	+1 %	+26 %
Domestic:	+22 %	+55 %
Combined:	+6 %	+32 %

Value of Order Books in the Mechanical Engineering in Finland

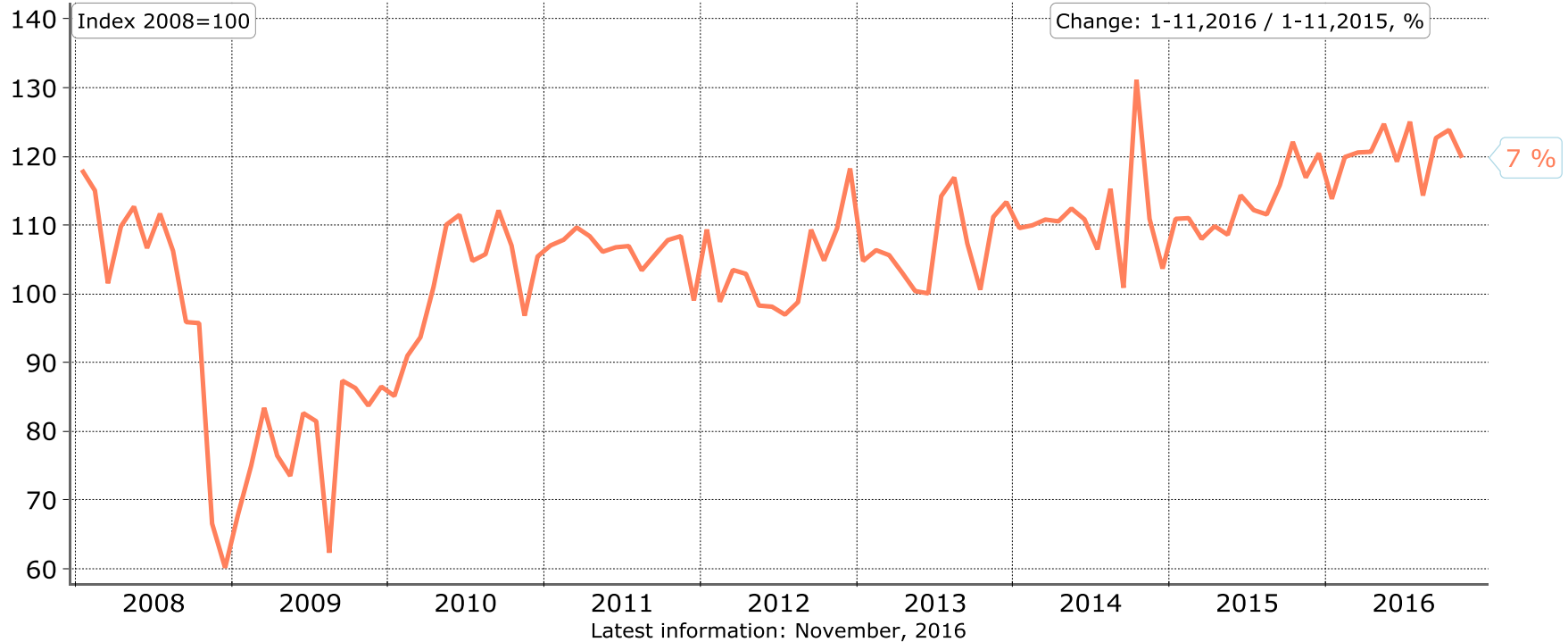


Change:	31.12.2016 / 31.12.2015	31.12.2016 / 30.9.2016
Export:	-4 %	0 %
Domestic:	-7 %	+5 %
Combined:	-4 %	+1 %

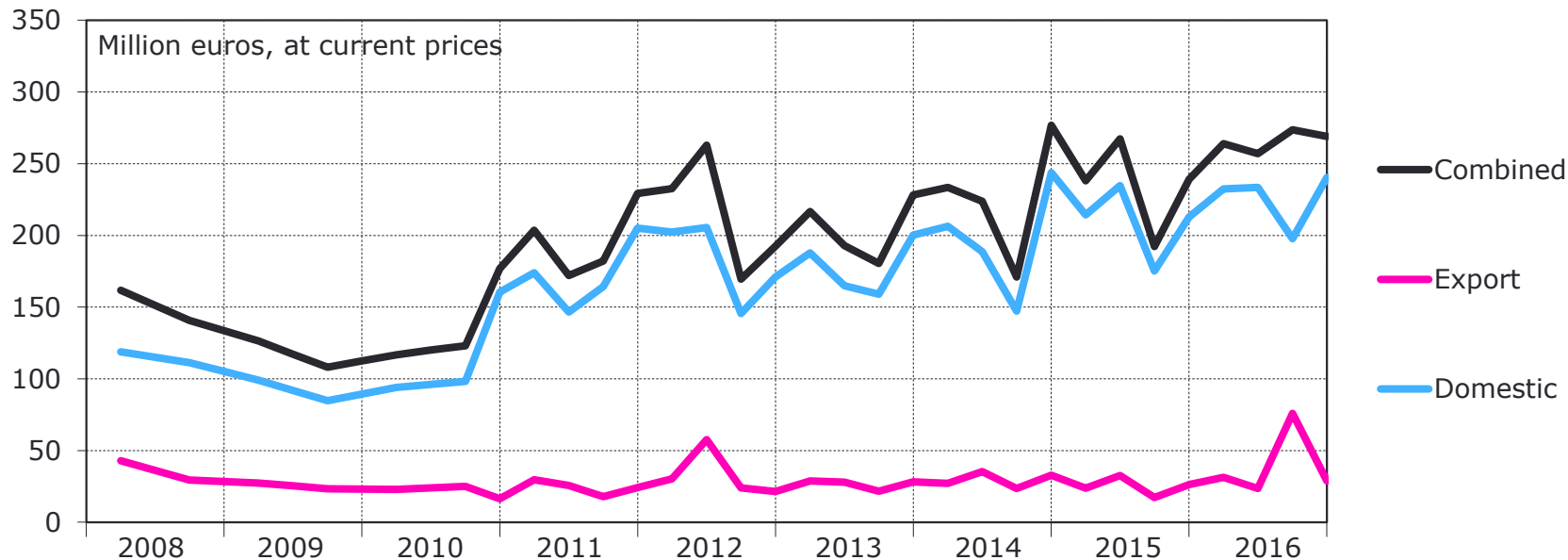
Turnover of the Metals Industry in Finland



Production Volume of the Metals Industry in Finland

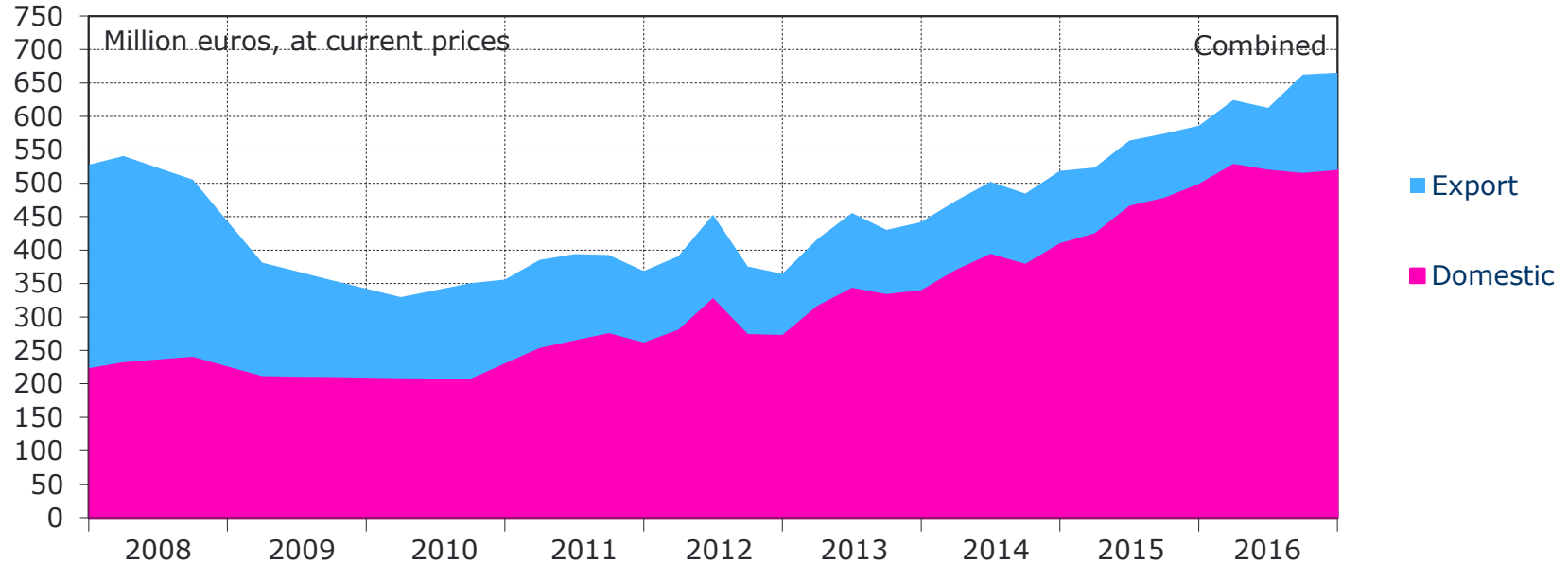


Value of New Orders in the Consulting Engineering in Finland



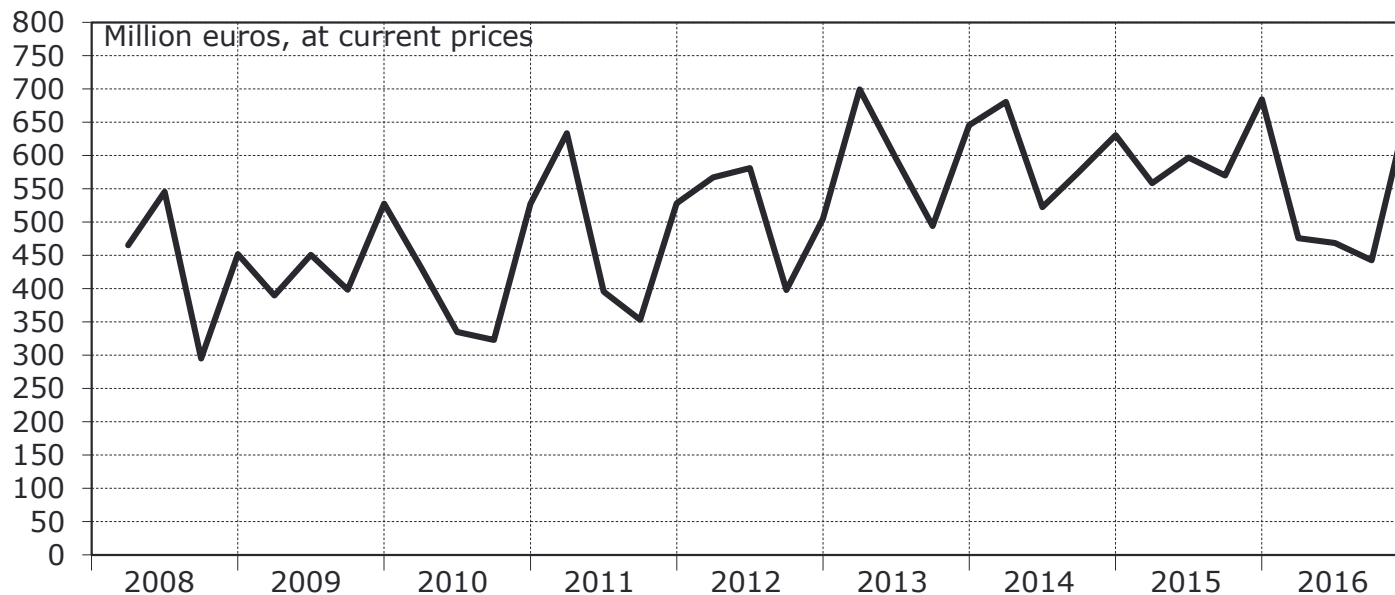
Muutos:	IV,2016 / IV,2015	IV,2016 / III,2016
Vientiin:	+9 %	-62 %
Kotimaahan:	+13 %	+22 %
Yhteensä:	+13 %	-2 %

Value of Order Books in the Consulting Engineering in Finland



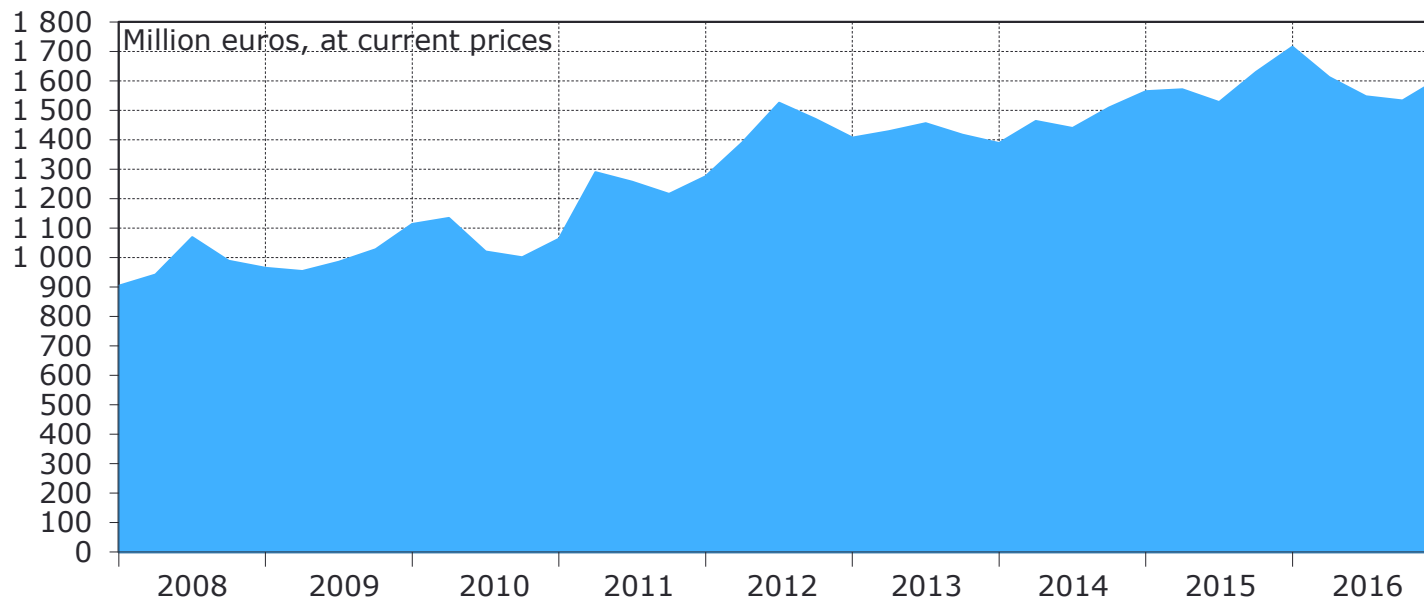
Change:	31.12.2016 / 31.12.2015	31.12.2016 / 30.9.2016
Export:	+67 %	-1 %
Domestic:	+4 %	+1 %
Combined:	+14 %	0 %

Value of New Orders in the Information Technology in Finland



Change:	IV,2016 / IV,2015	IV,2016 / III,2016
Combined:	-2 %	+52 %

Value of Order Books in the Information Technology* in Finland



Change:	31.12.2016 / 31.12.2015	31.12.2016 / 30.9.2016
Combined:	-6 %	+5 %

*) Excluding game industry companies