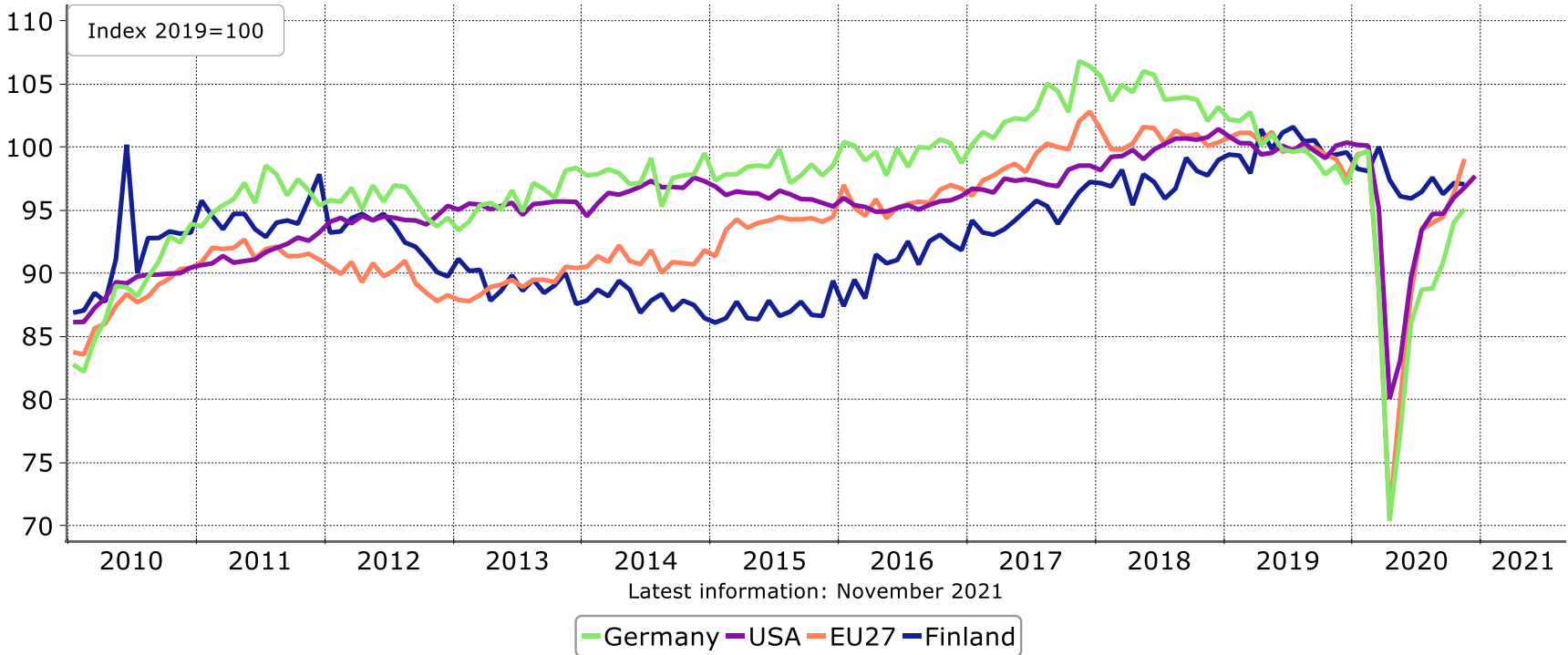


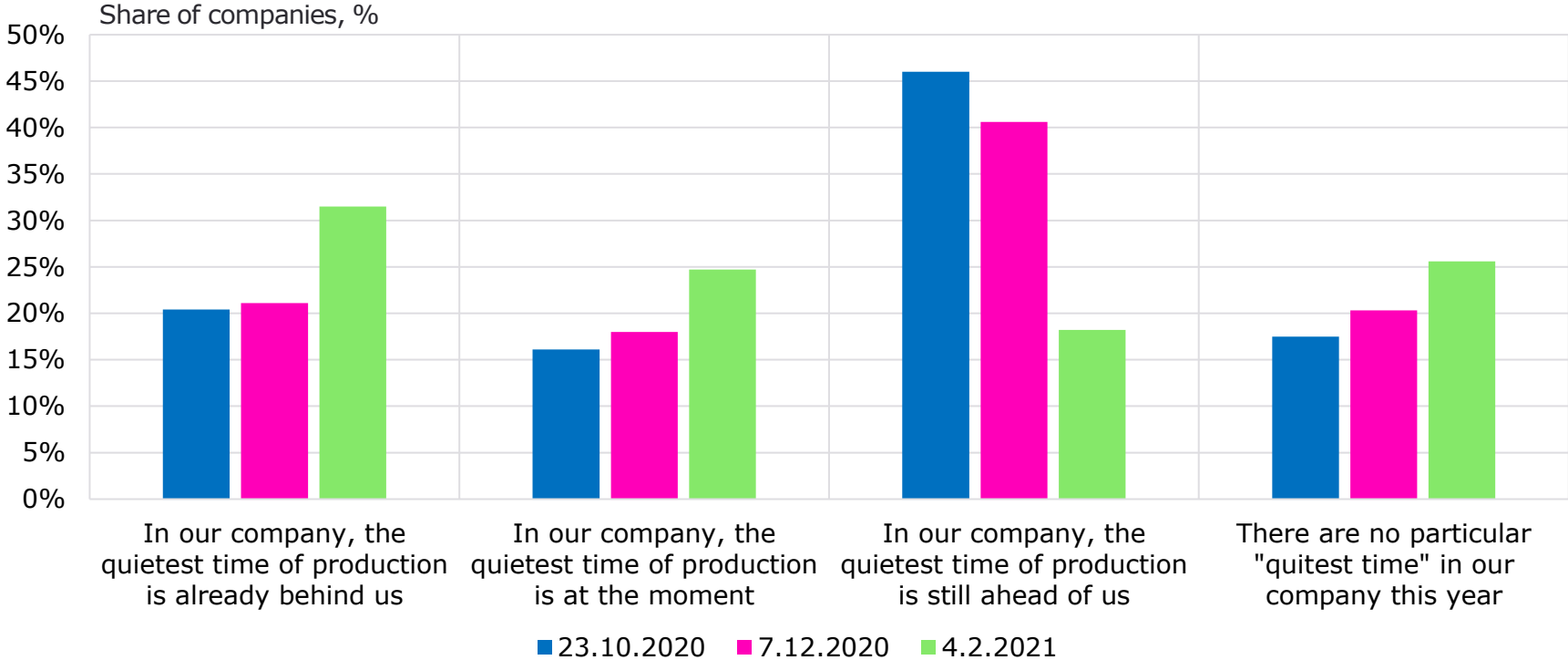
Zero growth or a slight contraction in the European economy at the turn of the year



Industrial production has continued to recover worldwide



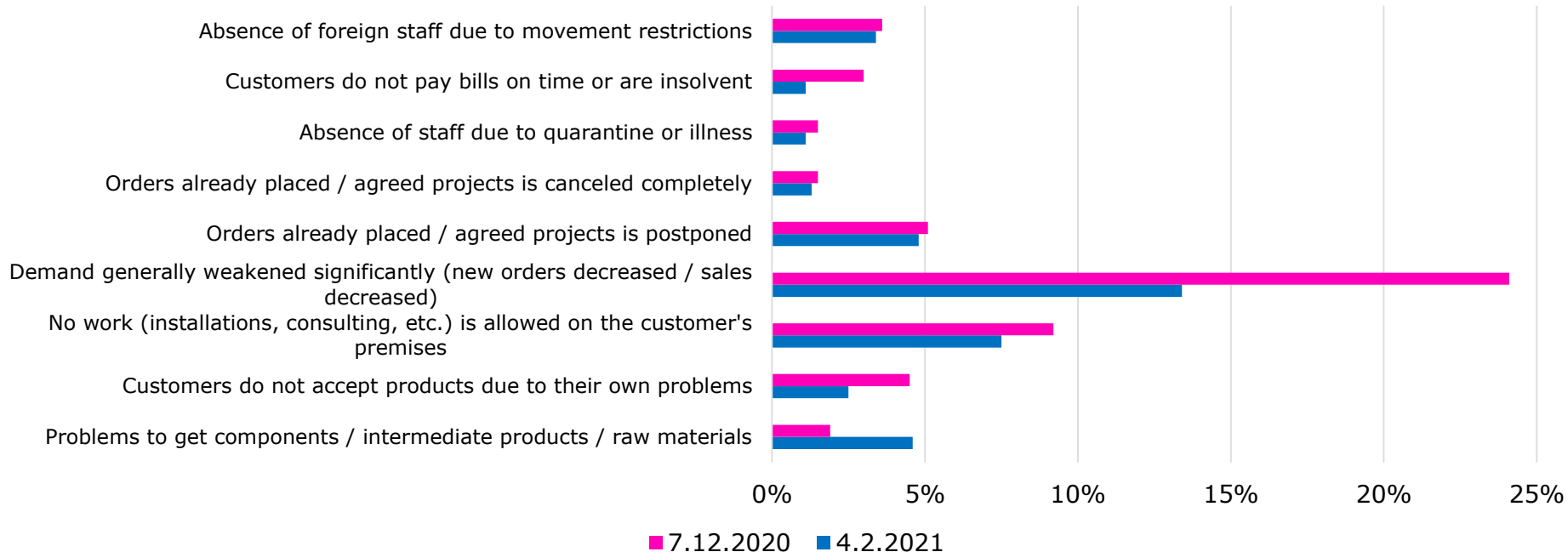
According to the companies' estimates, the difficulties are starting to fall behind, at least for the time being



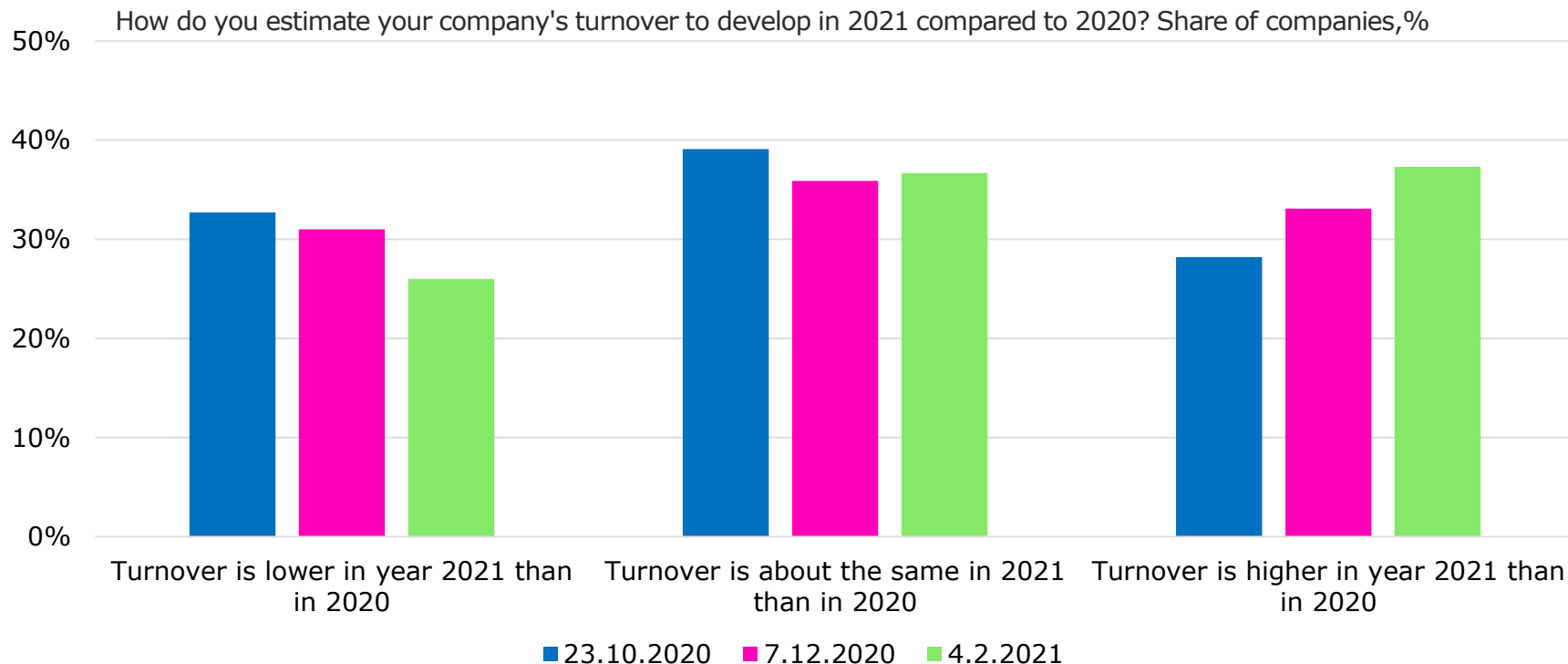
Weak demand worries companies far less than before



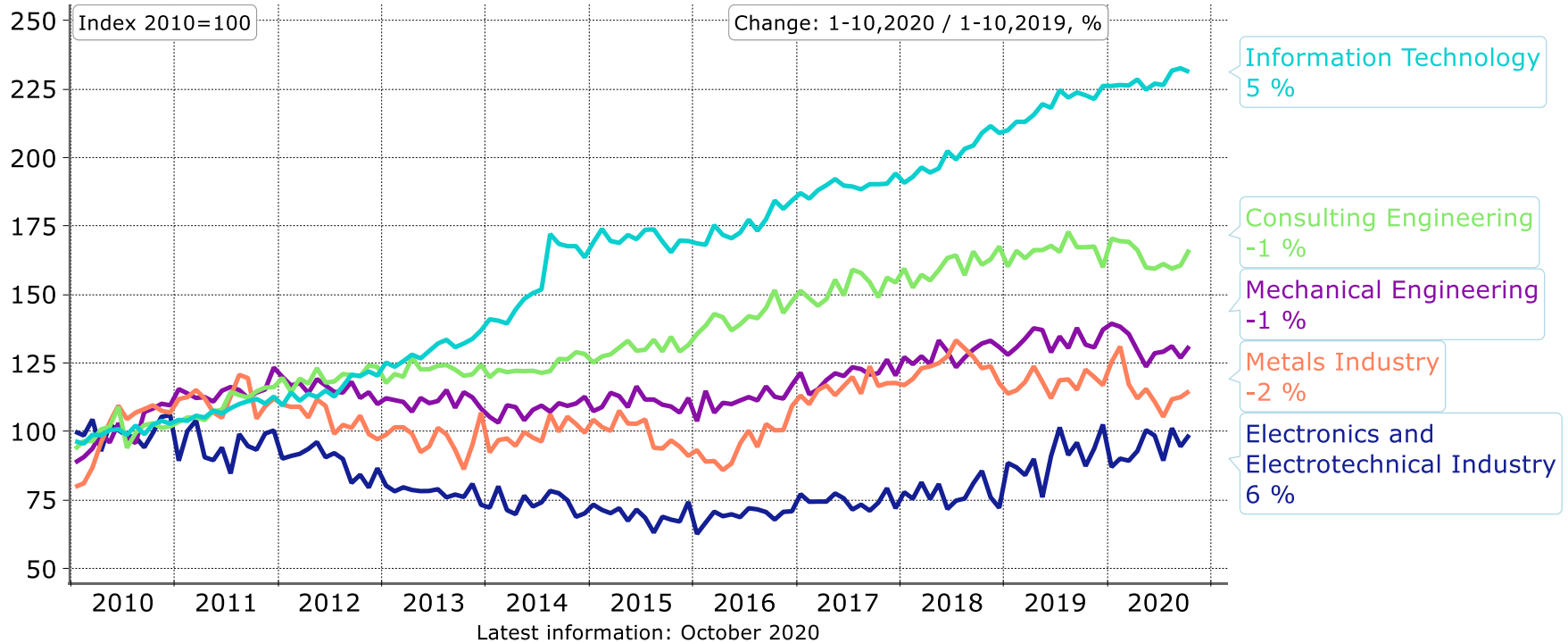
The share of companies that responded that the problem makes operating very difficult



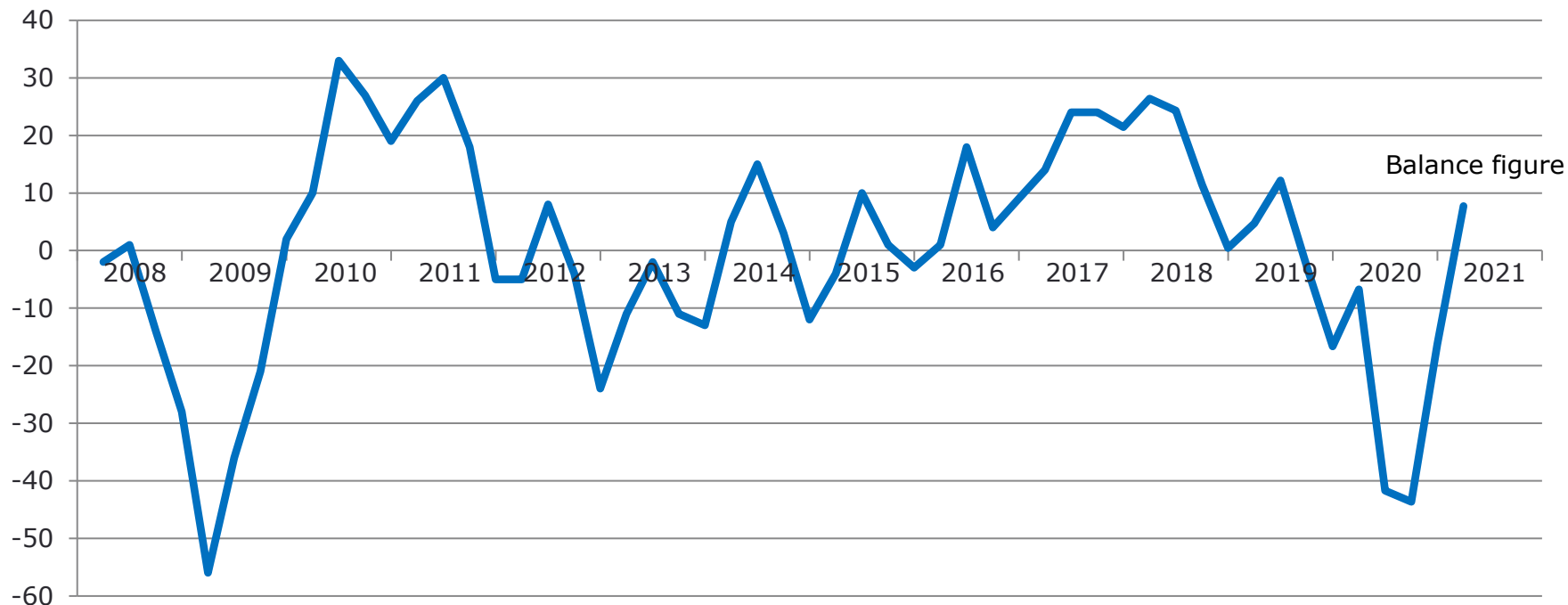
Business expectations for the whole of 2021 have improved, but still relatively little



Turnover of the Technology Industry in Finland

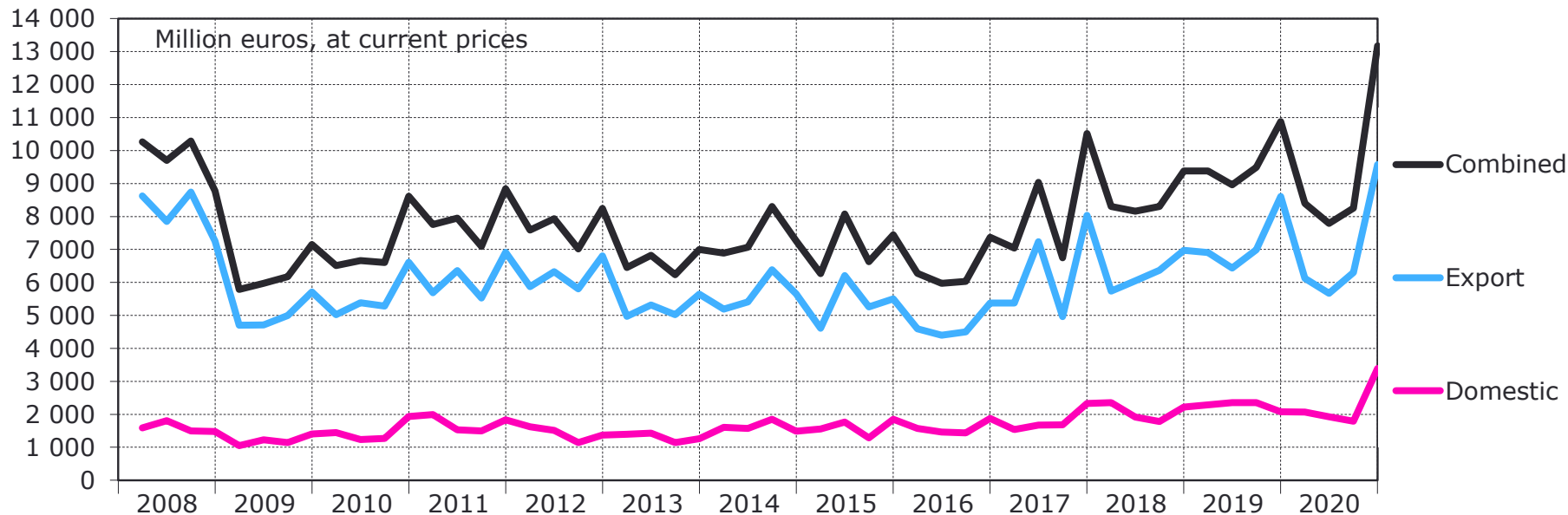


Tender requests* received by the technology industry companies in Finland



*) "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 share of companies receiving more requests - the share of companies receiving less requests. Negative balance figure indicates that demand has weakened when compared to a situation three months ago.

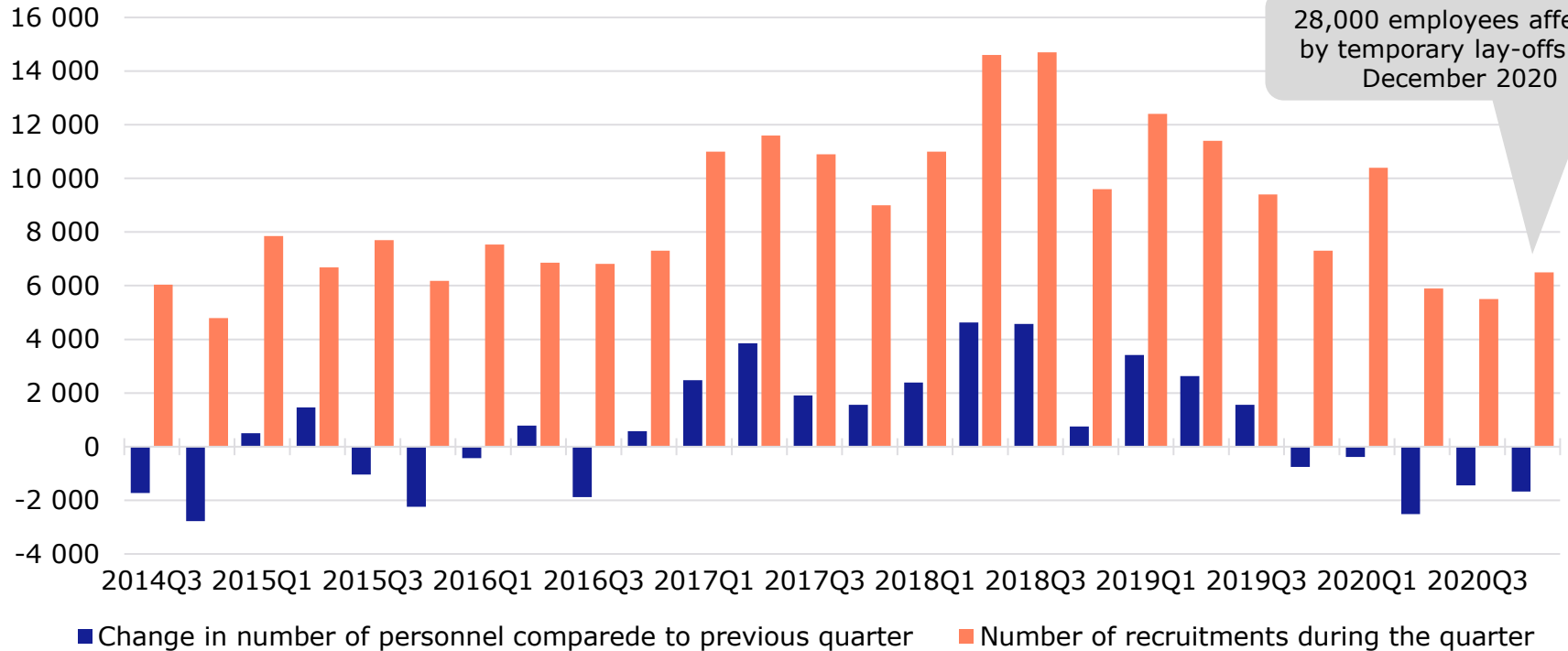
Value of new orders in the technology industry* in Finland



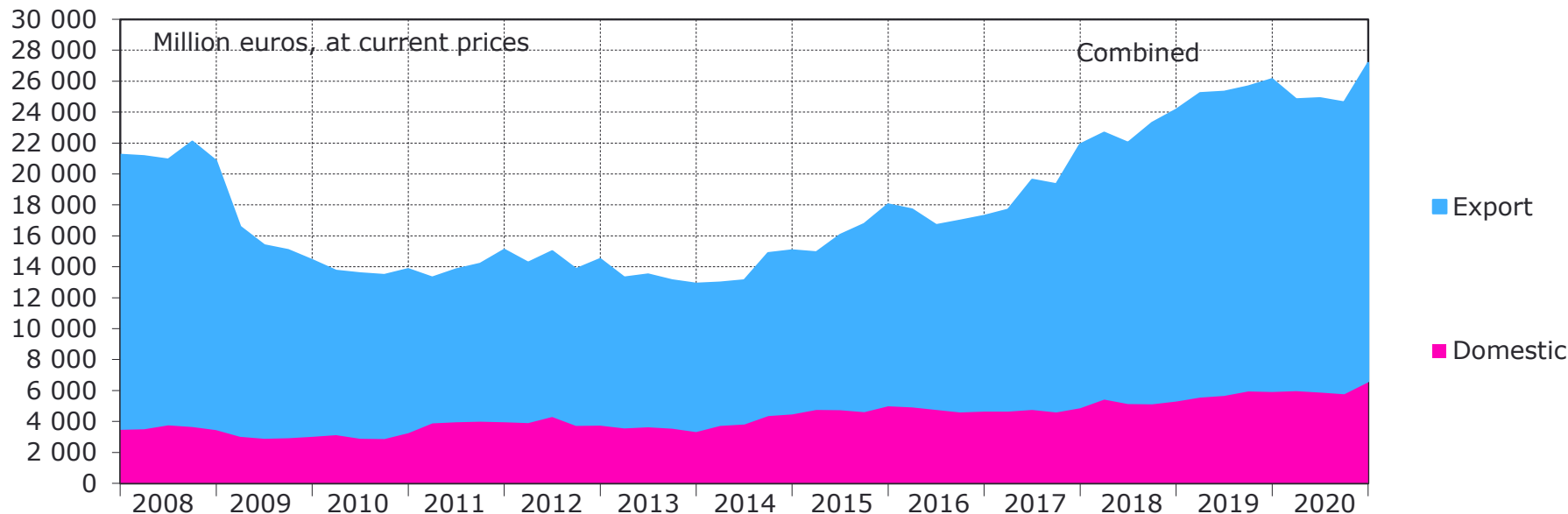
Change:	IV/2020 / IV,2019	IV,2020 / III,2020
Export:	+11 %	+52 %
Domestic:	+63 %	+90 %
Combined:	+21 %	+60 %

*) Excl. metals industry, game industry and data center companies

Number of personnel in Finnish technology industry continued to decrease in Q4 2020



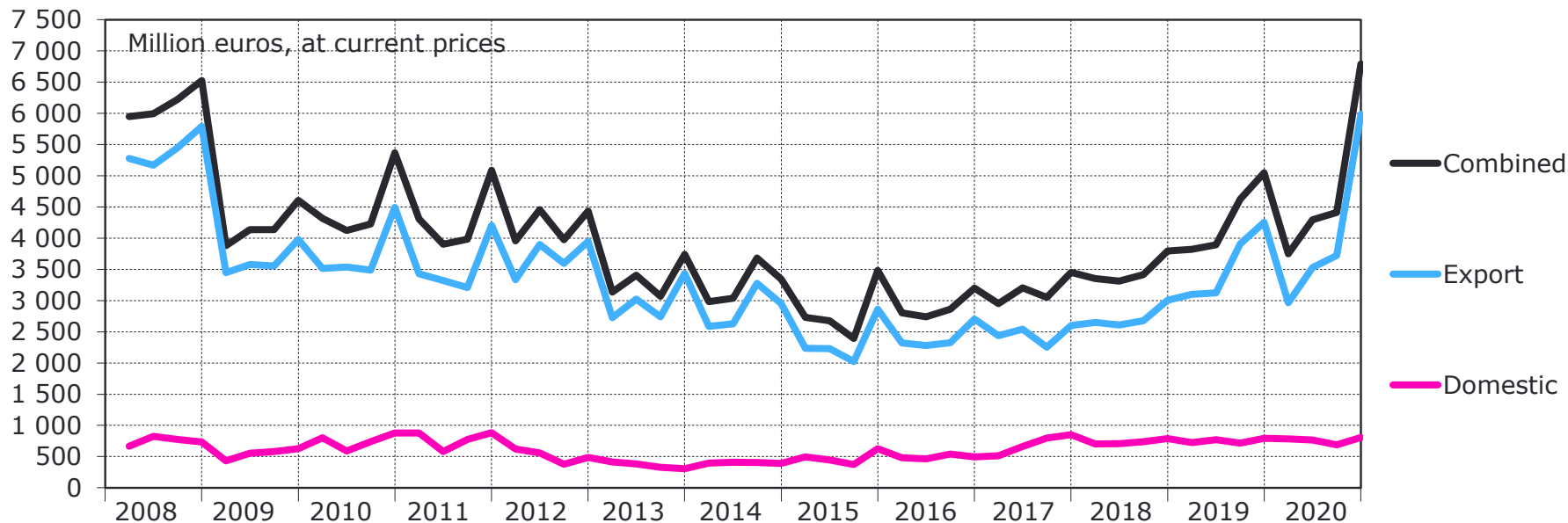
Value of order books in the technology industry* in Finland



Change:	31.12.2020 / 31.12.2019	31.12.2020 / 30.9.2020
Export:	+2 %	+10 %
Domestic:	+11 %	+14 %
Combined:	+4 %	+10 %

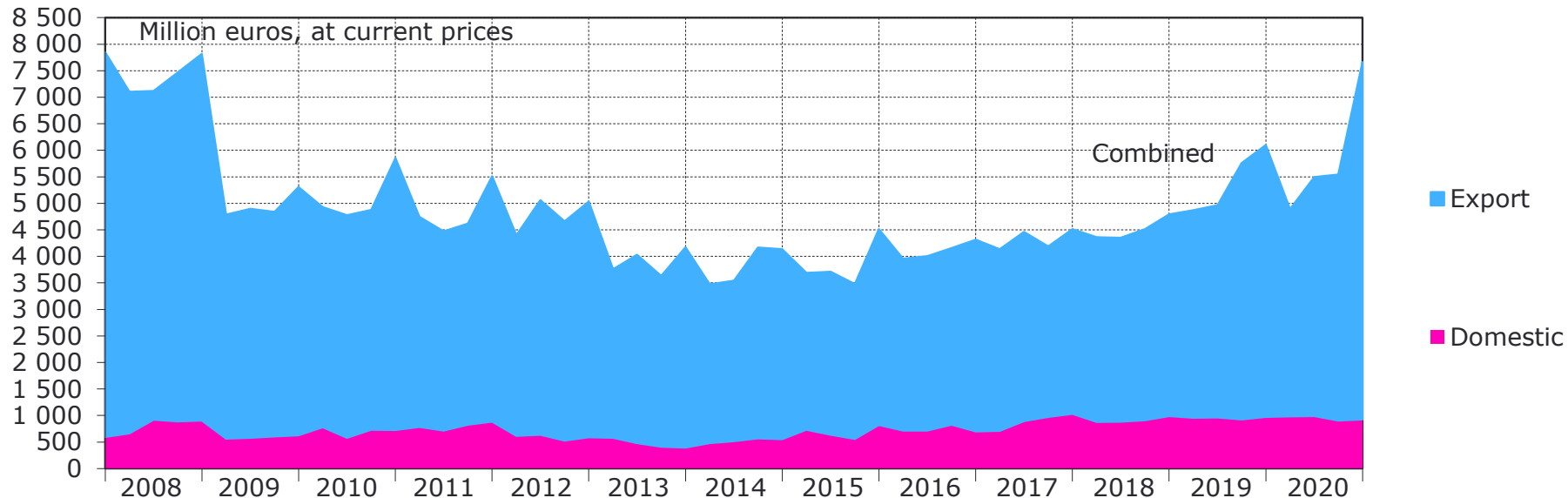
*) Excl. metals industry, game industry and data center companies

Value of new orders in the electronics and electrotechnical industry in Finland



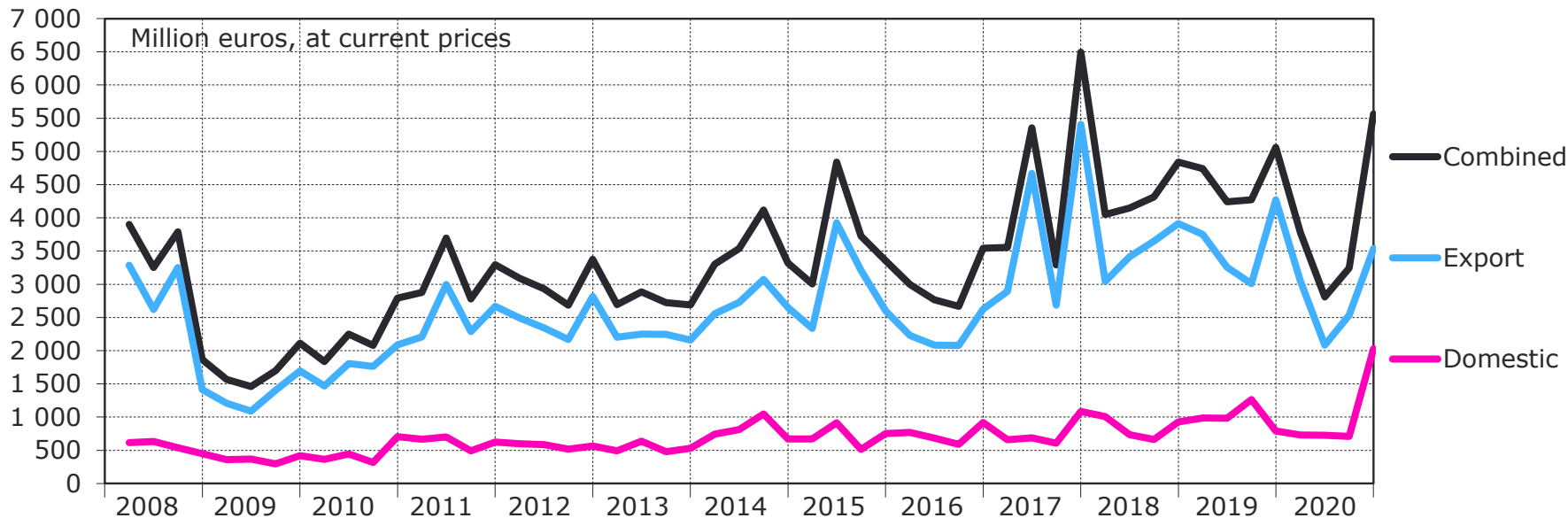
Change:	IV,2020 / IV,2019	IV,2020 / III,2020
Export:	+41 %	+61 %
Domestic:	+2 %	+17 %
Combined:	+35 %	+54 %

Value of order books in the electronics and electrotechnical industry in Finland



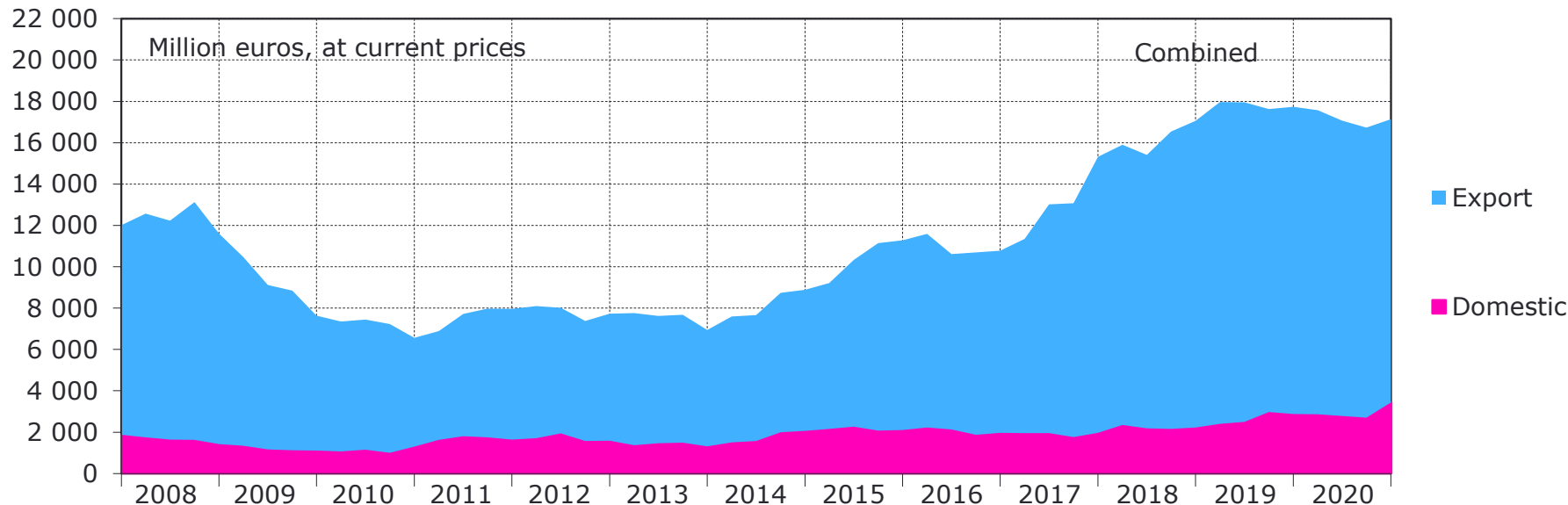
Change:	31.12.2020 / 31.12.2019	31.12.2020 / 30.9.2020
Export:	+32 %	+45 %
Domestic:	-5 %	+2 %
Combined:	+26 %	+38 %

Value of new orders in the mechanical engineering in Finland



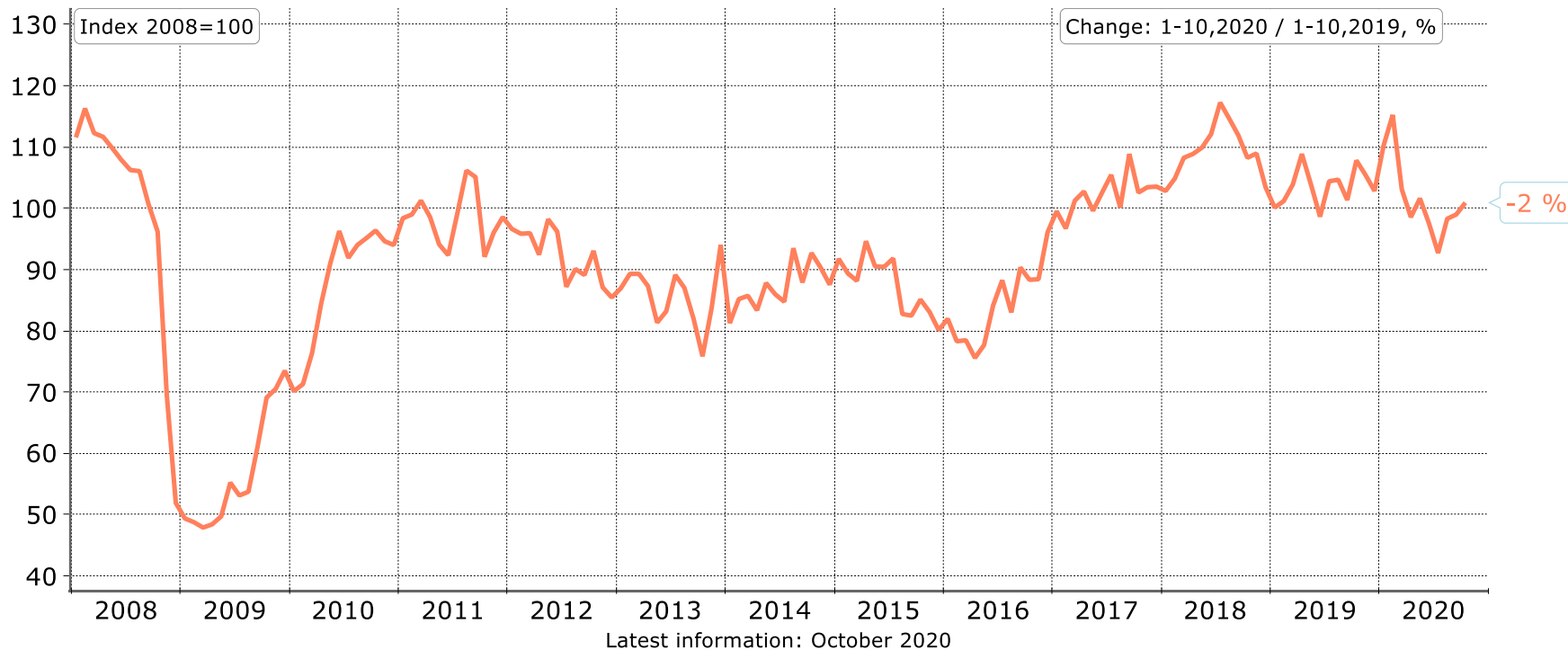
Change:	IV,2020 / IV,2019	IV,2020 / III,2020
Export:	-17 %	+40 %
Domestic:	+156 %	+186 %
Combined:	+10 %	+71 %

Value of order books in the mechanical engineering in Finland

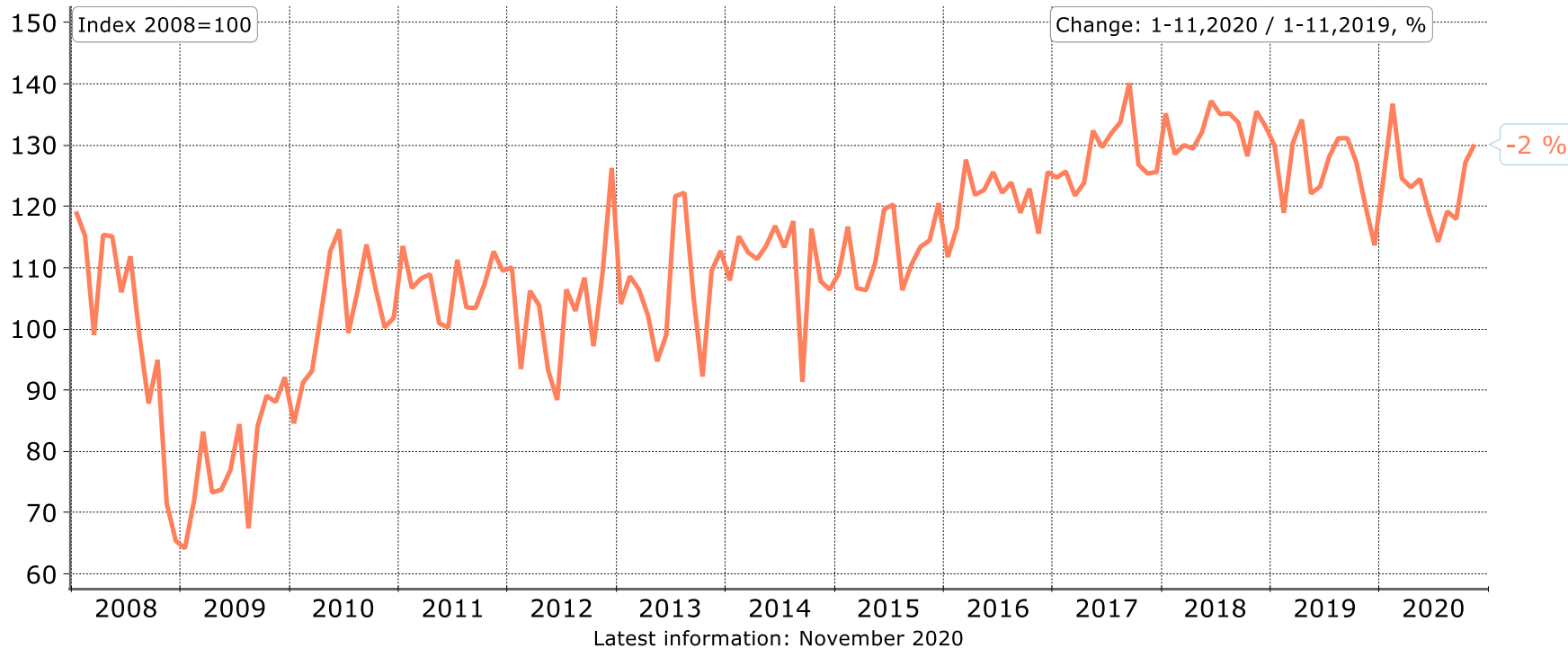


Change:	31.12.2020 / 31.12.2019	31.12.2020 / 30.9.2020
Export:	-8 %	-2 %
Domestic:	+20 %	+27 %
Combined:	-3 %	+3 %

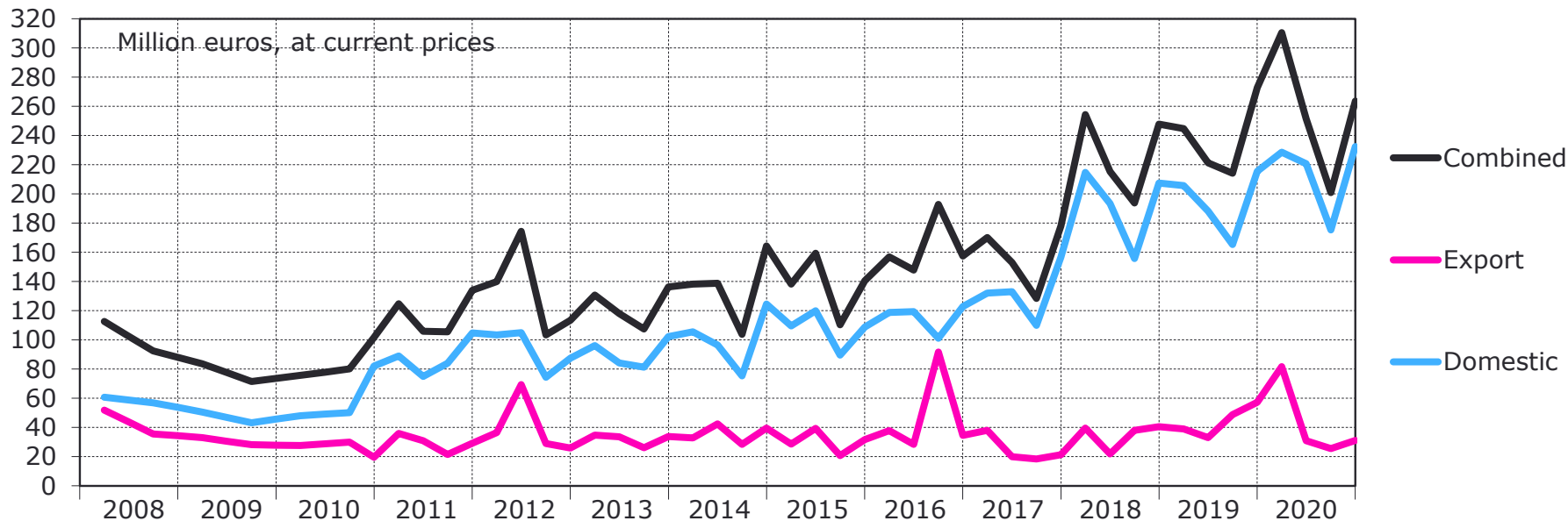
Turnover of the metals industry in Finland



Production volume of the metals industry in Finland

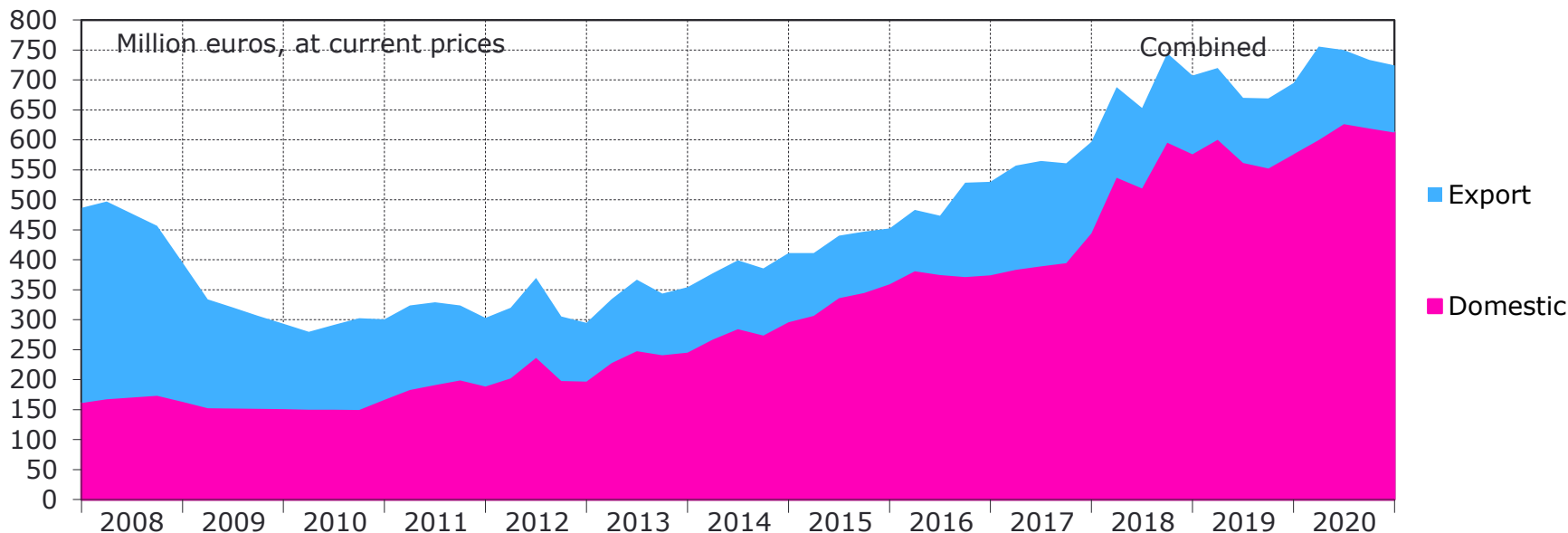


Value of new orders in the consulting engineering in Finland



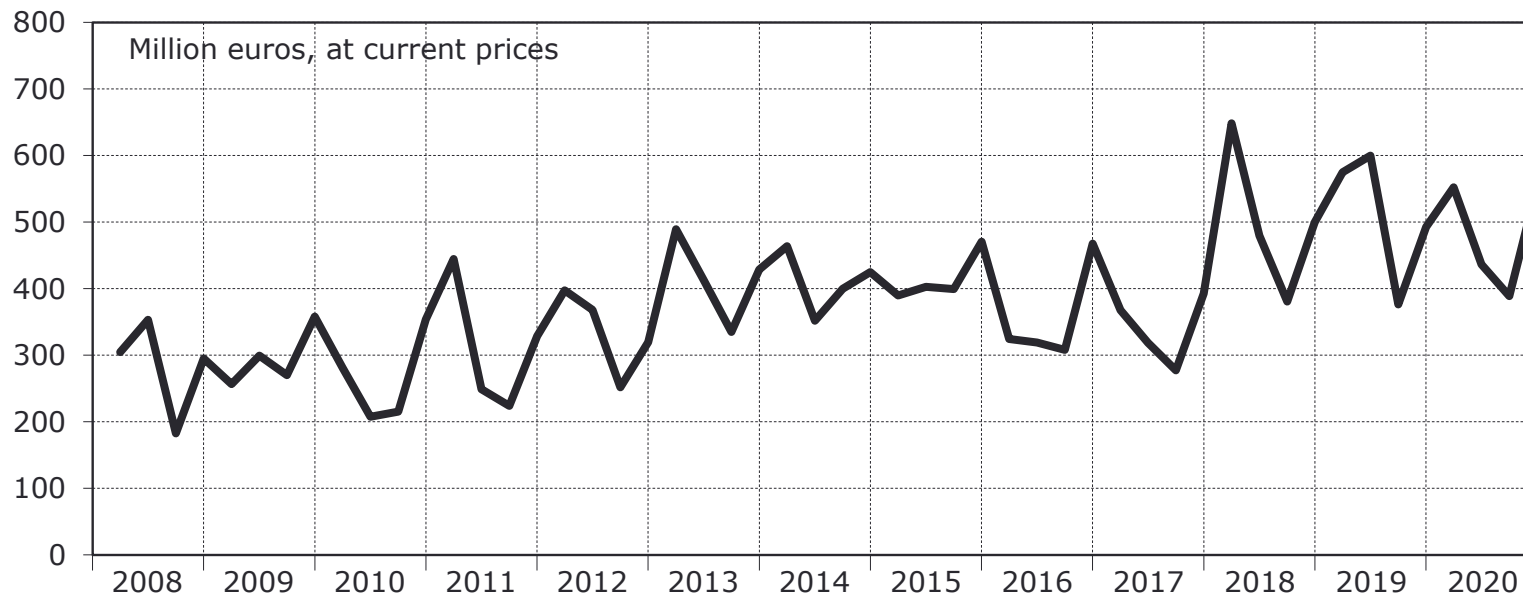
Change:	IV,2020 / IV,2019	IV,2020 / III,2020
Export:	-46 %	+22 %
Domestic:	+8 %	+33 %
Combined:	-3 %	+31 %

Value of order books in the consulting engineering in Finland



Change:	31.12.2020 / 31.12.2019	31.12.2020 / 30.9.2020
Export:	-6 %	-2 %
Domestic:	+6 %	-1 %
Combined:	+4 %	-1 %

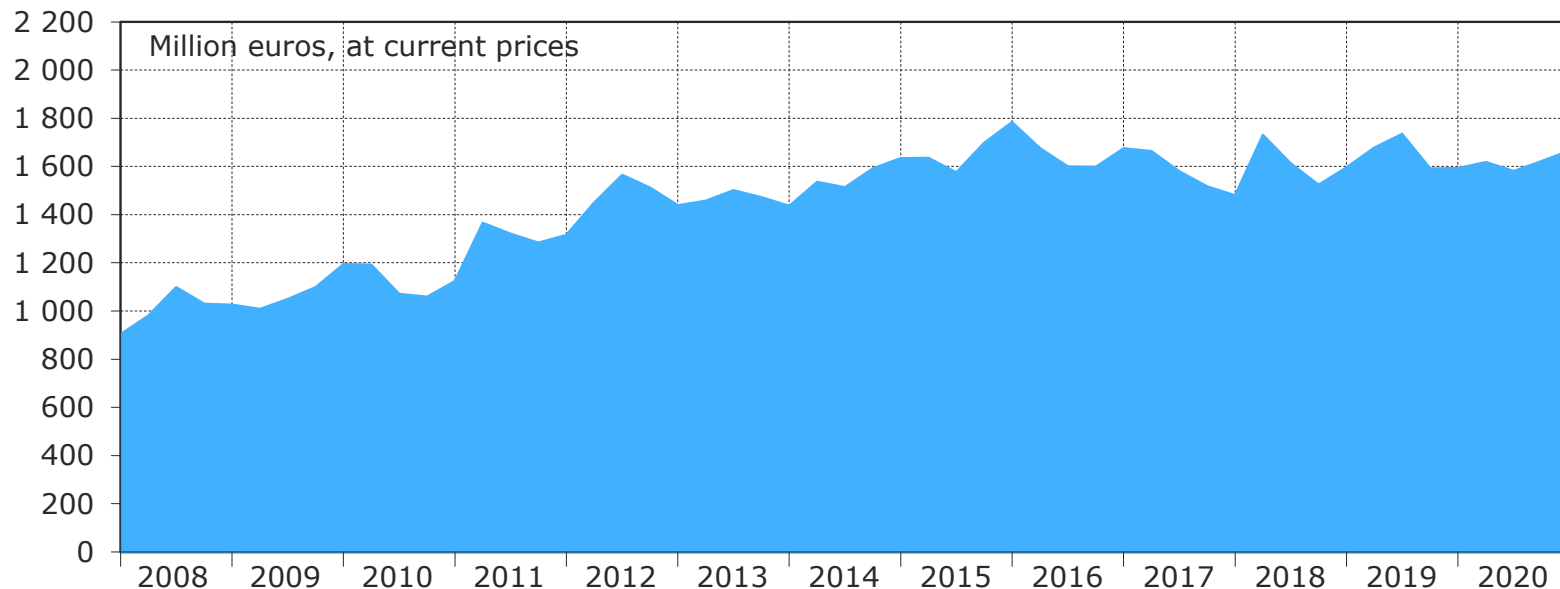
Value of new orders in the information technology* in Finland



Change:	IV,2020 / IV,2019	IV,2020 / III,2020
Combined:	+13 %	+43 %

*) Excl. game industry and data center companies

Value of Order Books in the Information Technology* in Finland



Change:	31.12.2020 / 31.12.2019	31.12.2020 / 30.9.2020
Combined:	+5 %	+3 %

*) Excl. game industry and data center companies