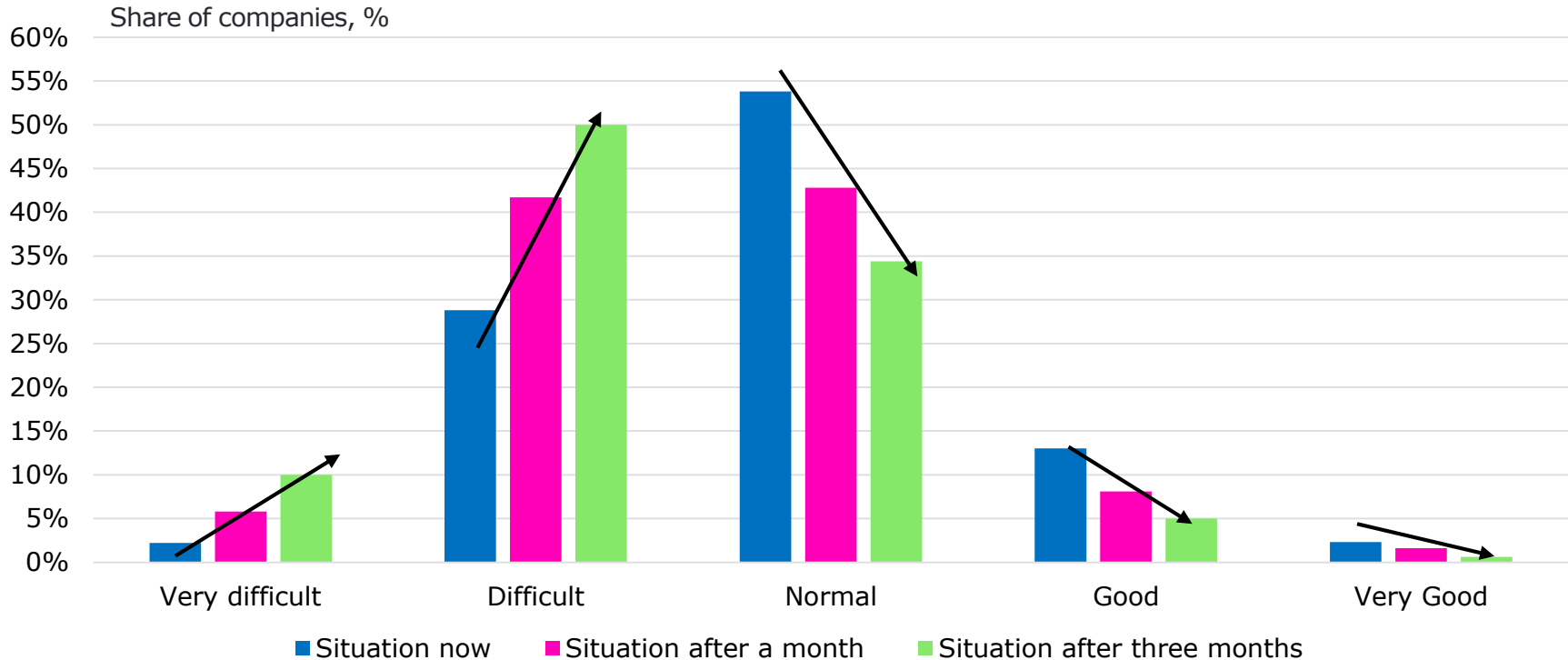


Eurozone Purchasing Managers' Index Dropped to a Record low level



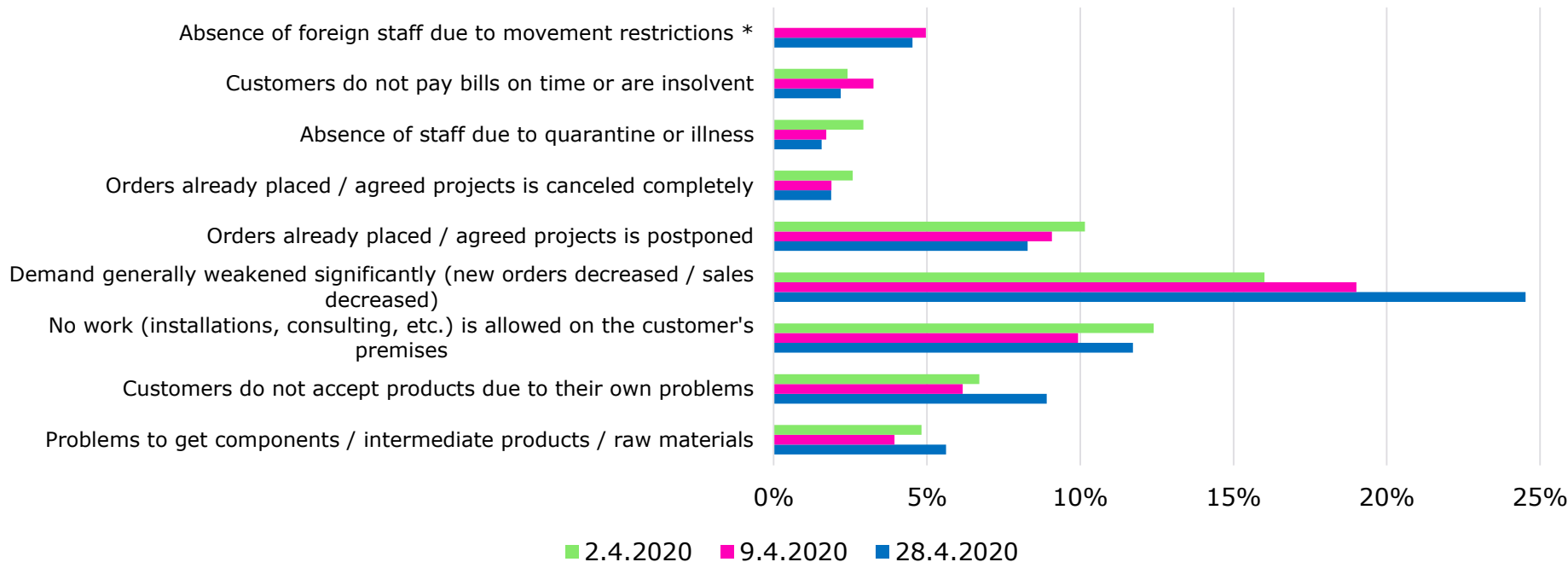
According to Companies the situation will continue to deteriorate over the next three months



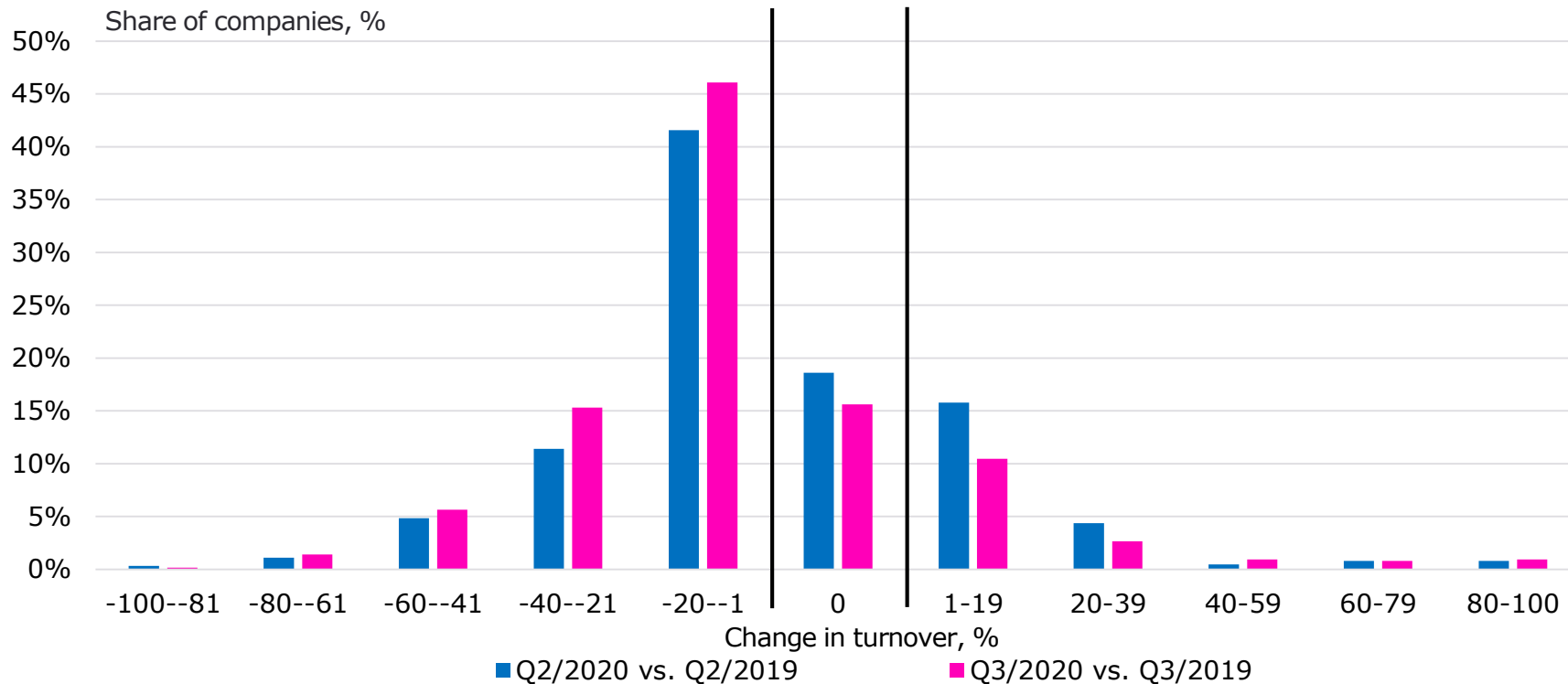
Corona crisis causes multiple difficulties to the companies, deteriorating demand is a big concern



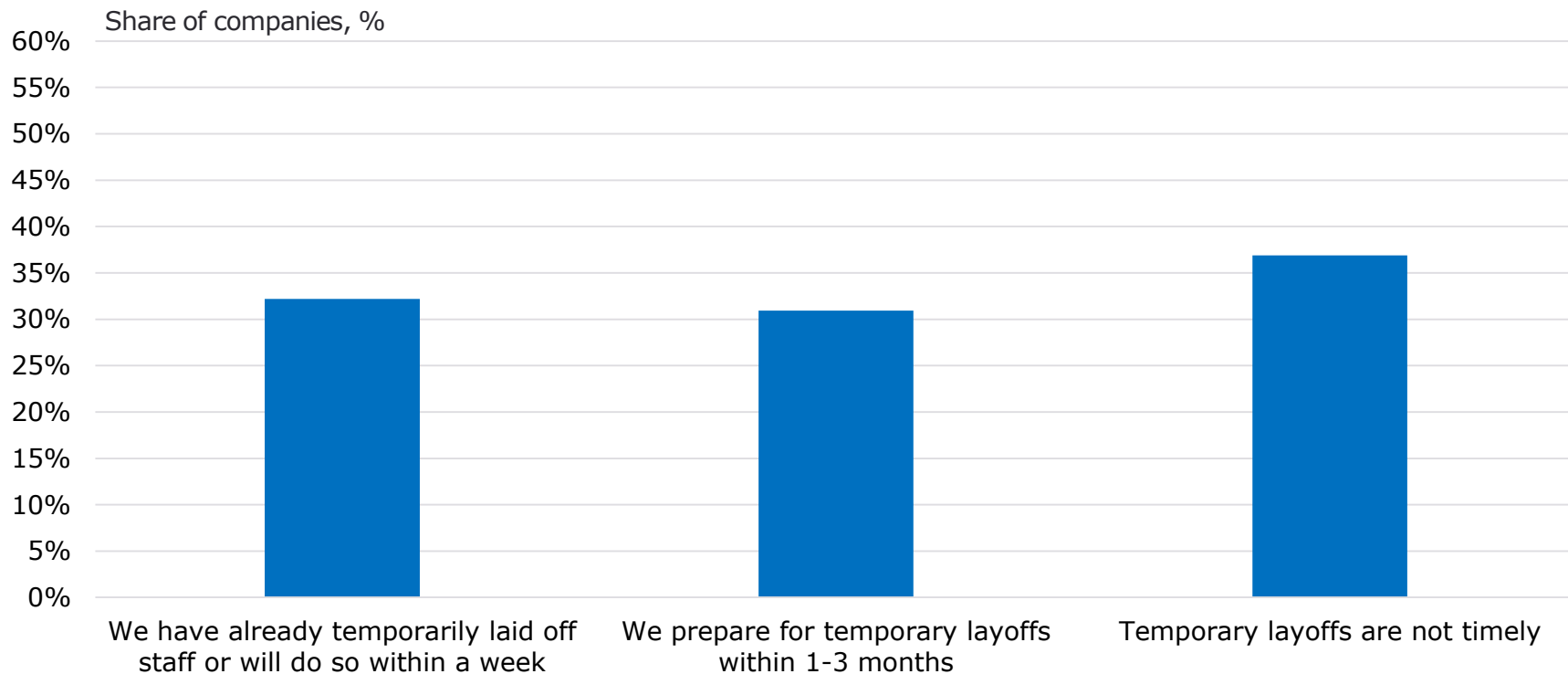
The share of companies that responded that the problem makes operating very difficult



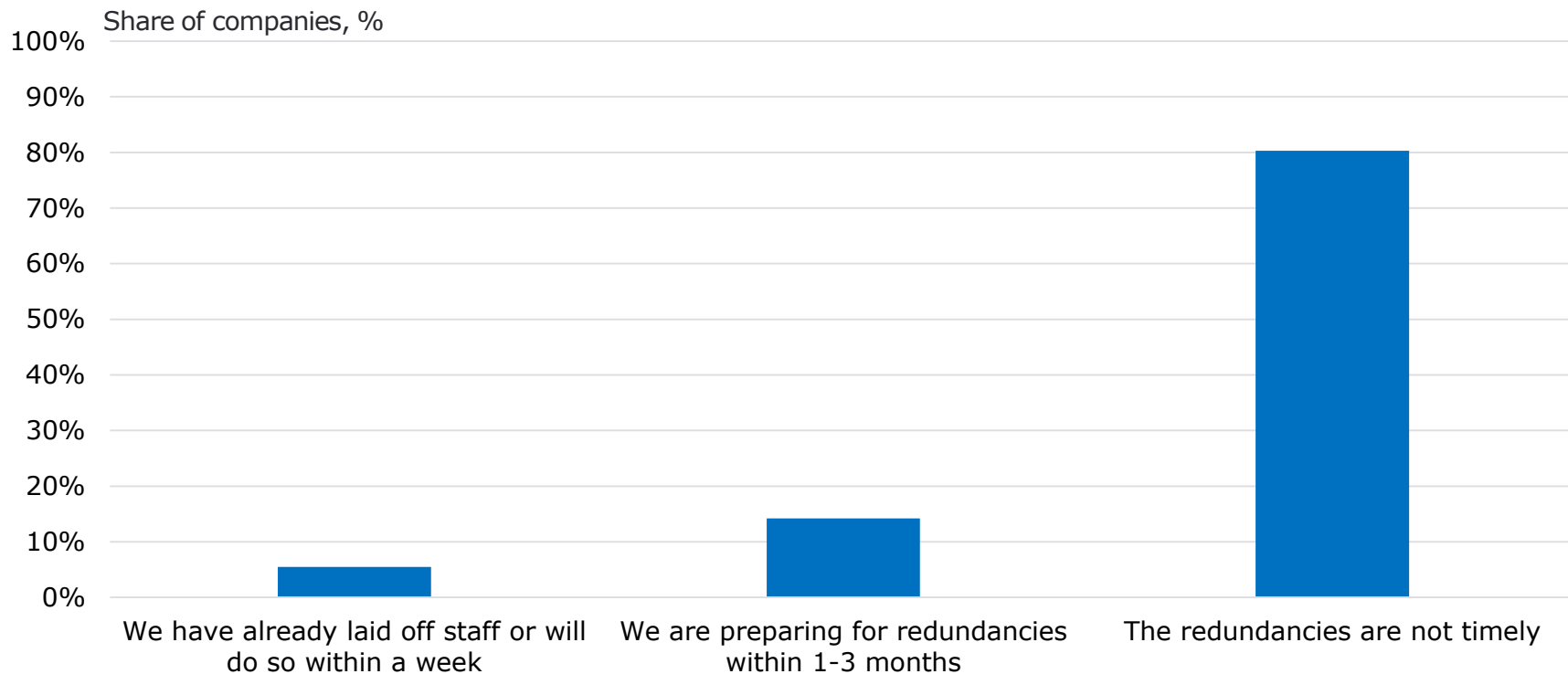
The biggest drop in turnover is expected not until the end of the year



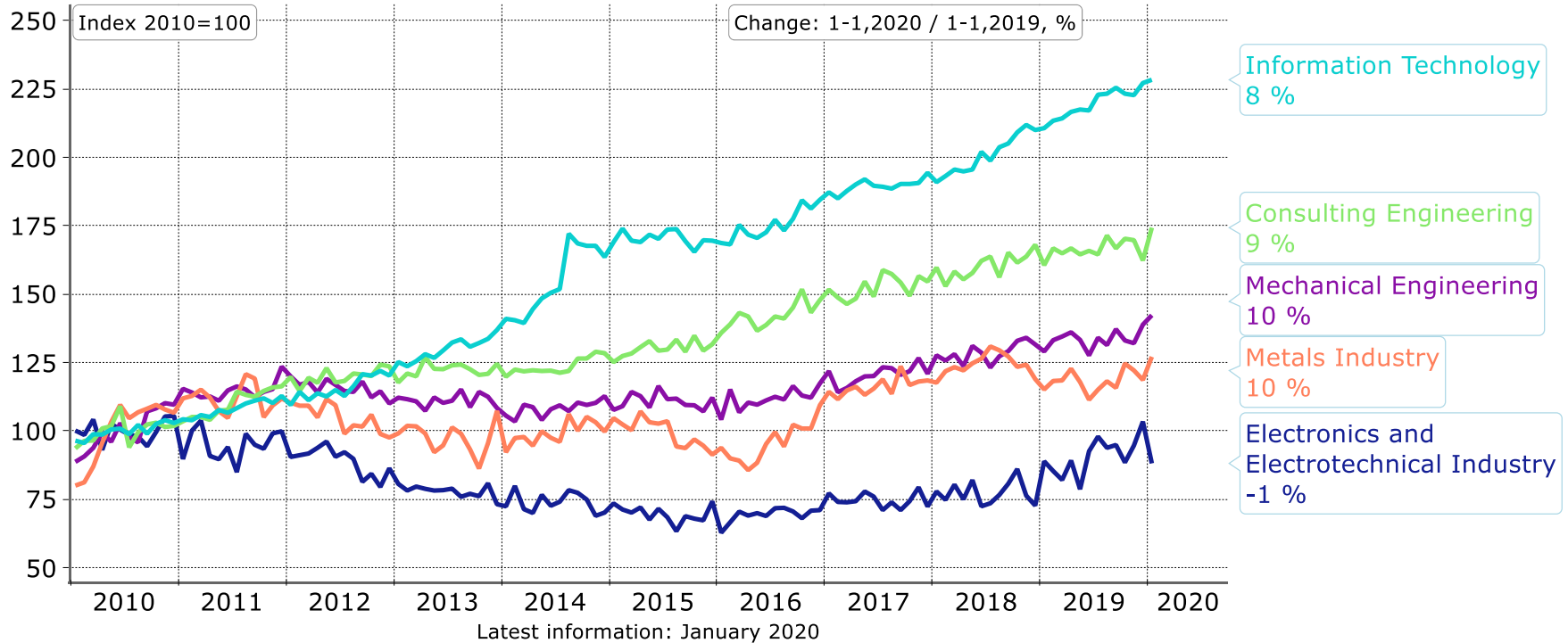
A large number of temporary layoffs are still ahead



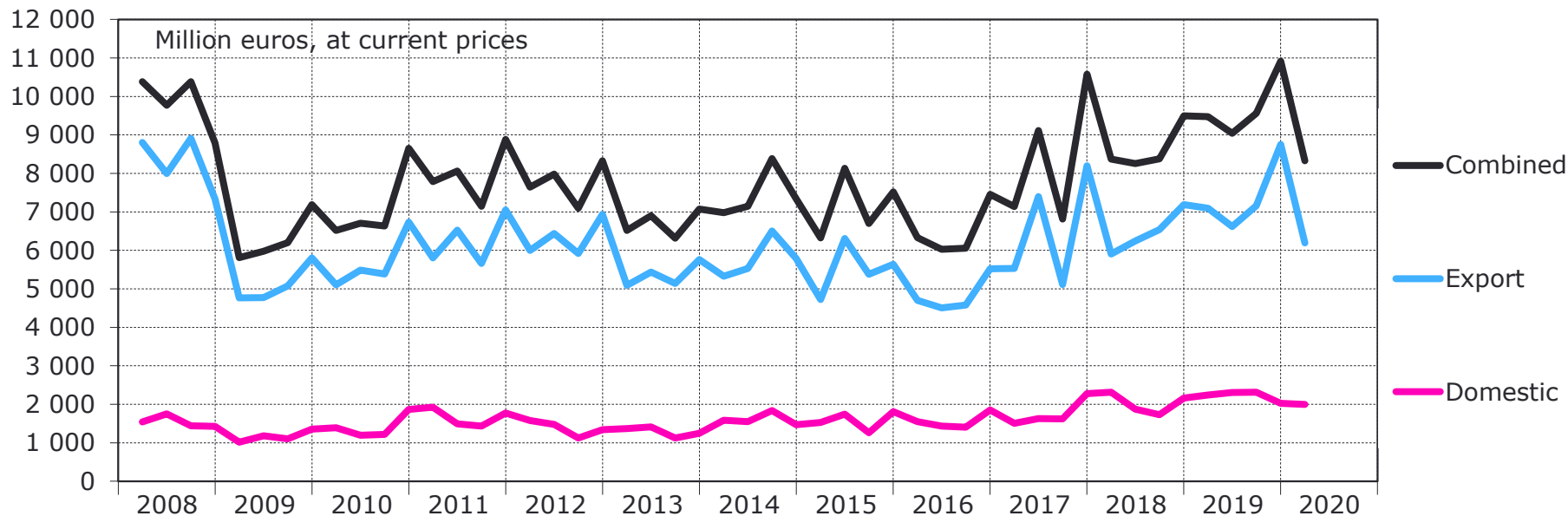
Less than a fifth of companies estimate that they have to lay off their staff



Turnover of the Technology Industry in Finland



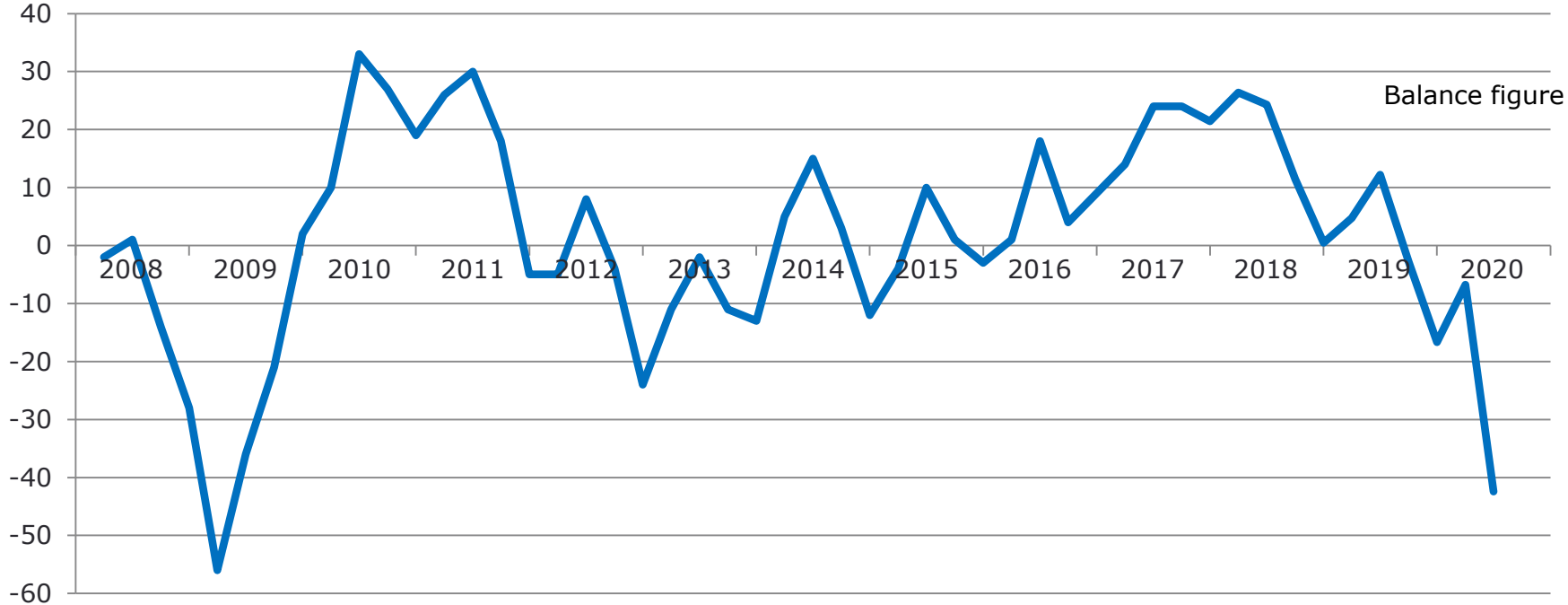
Value of New Orders in the Technology Industry* in Finland



Change:	I/2020 / I,2019	I,2020 / IV,2019
Export:	-13 %	-29 %
Domestic:	-11 %	-2 %
Combined:	-12 %	-24 %

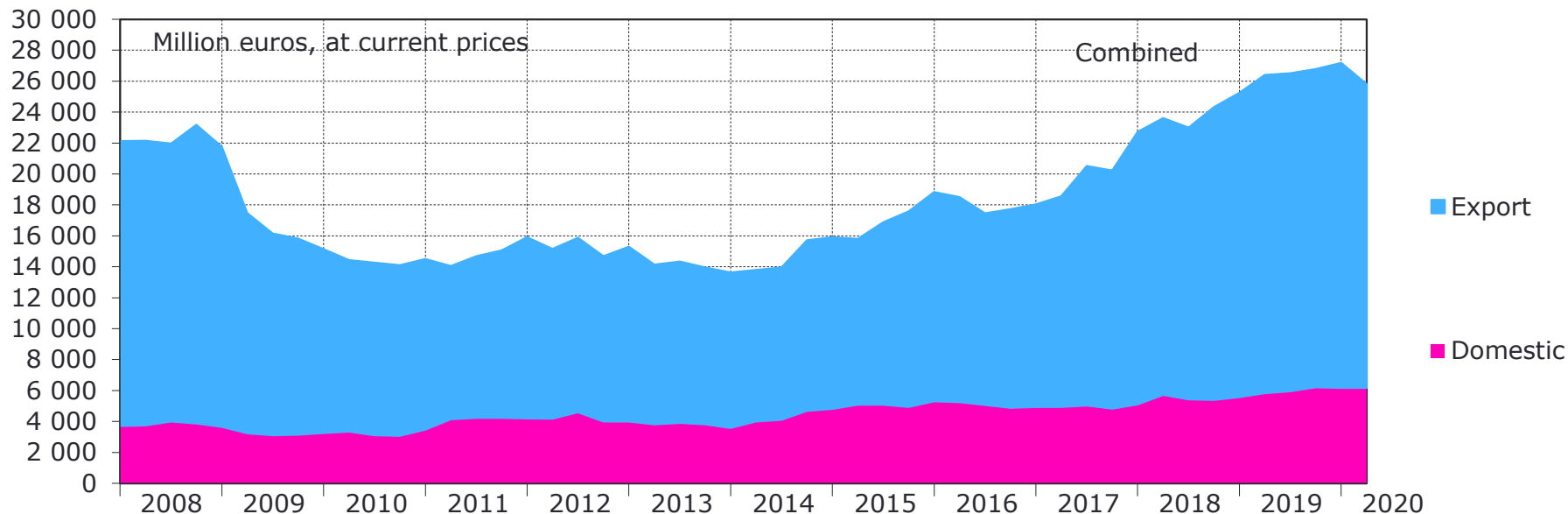
*) Excl. metals industry, game industry and data center companies

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 number of companies receiving more requests - the number of companies receiving less requests."

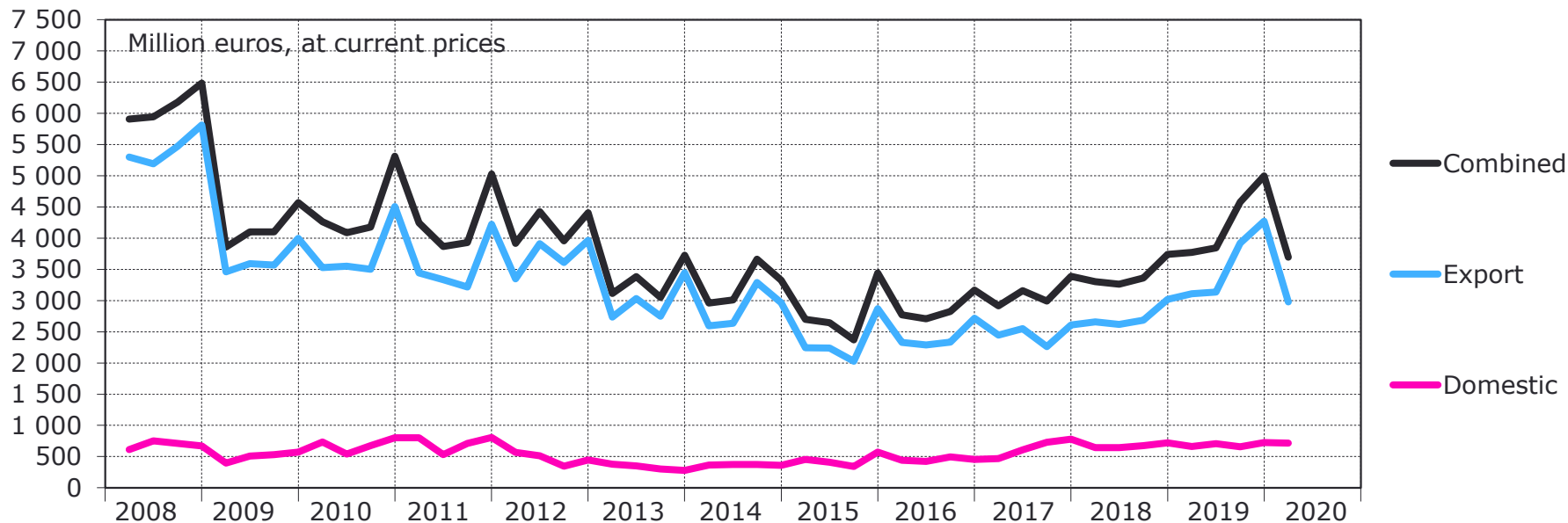
Value of Order Books in the Technology Industry* in Finland



Change:	31.3.2020 / 31.3.2019	31.3.2020 / 31.12.2019
Export:	-5 %	-7 %
Domestic:	+6 %	0 %
Combined:	-2 %	-5 %

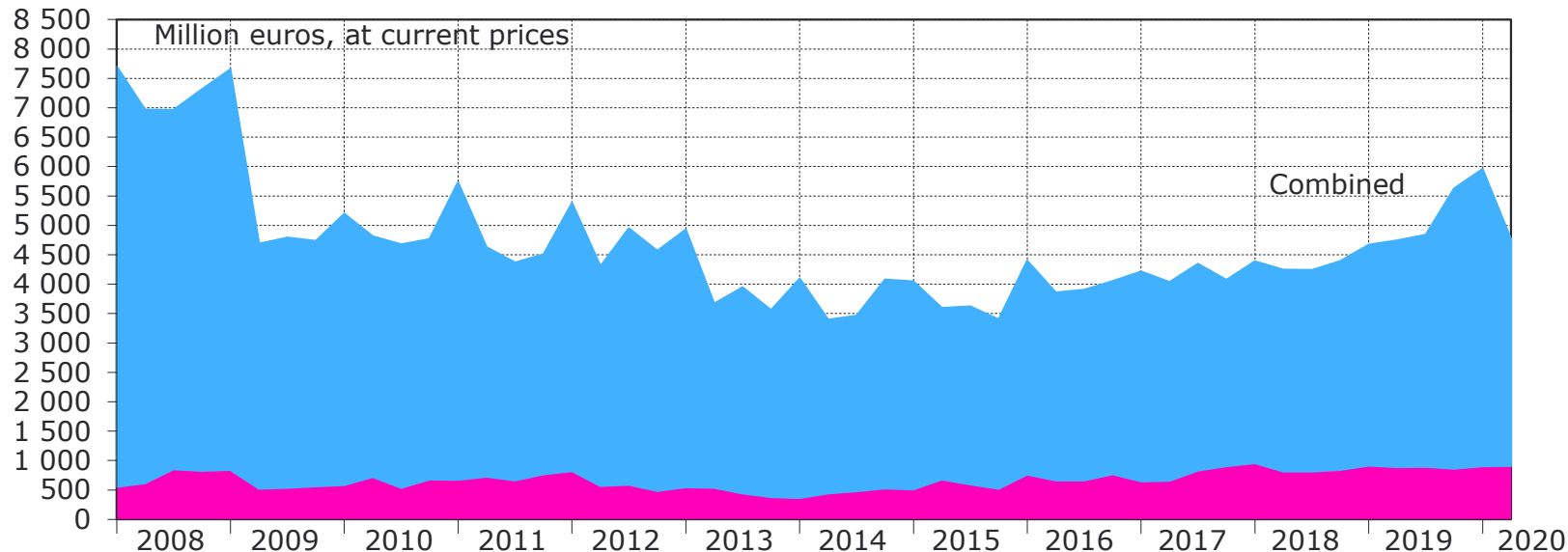
*) Excl. metals industry, game industry and data center companies

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



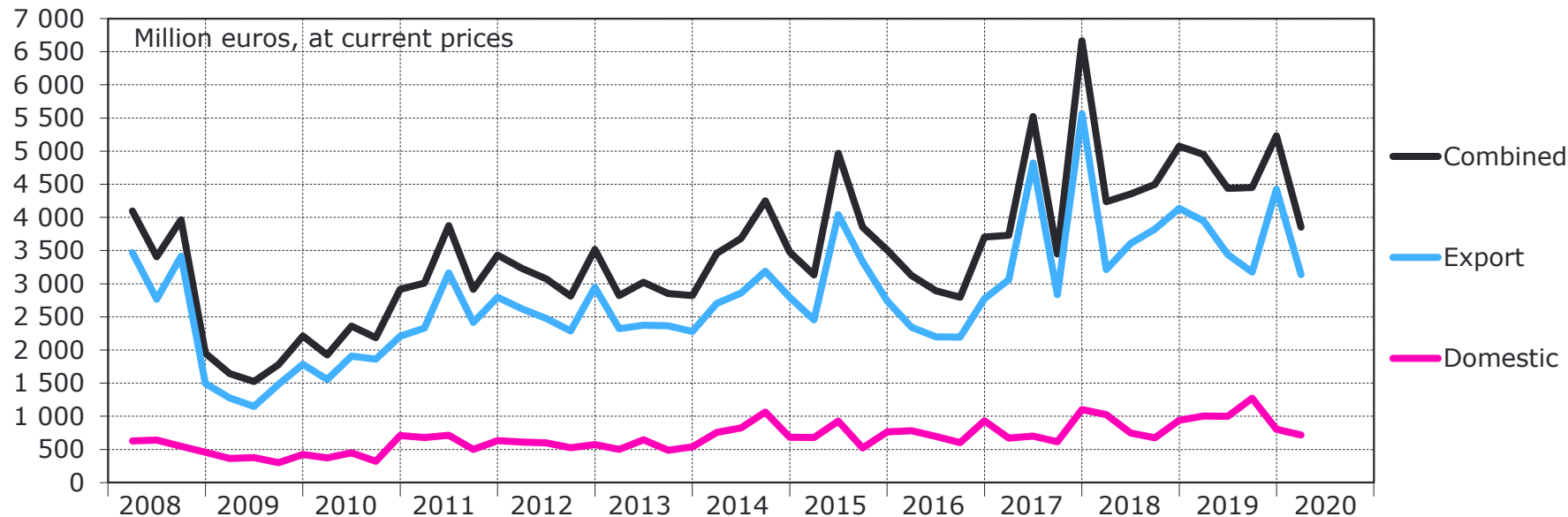
Change:	I,2020 / I,2019	I,2020 / IV,2019
Export:	-4 %	-30 %
Domestic:	+8 %	-1 %
Combined:	-2 %	-26 %

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



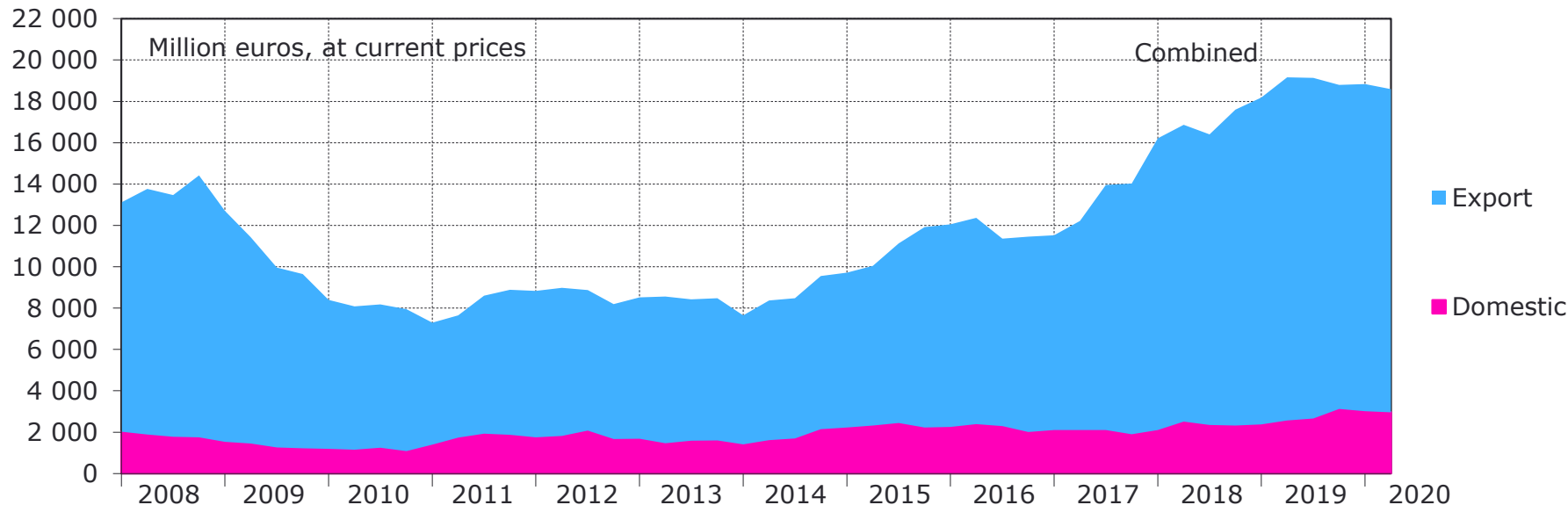
Change:	31.3.2020 / 31.3.2019	31.3.2020 / 31.12.2019
Export:	0 %	-24 %
Domestic:	+3 %	+1 %
Combined:	0 %	-20 %

Value of New Orders in the Mechanical Engineering in Finland



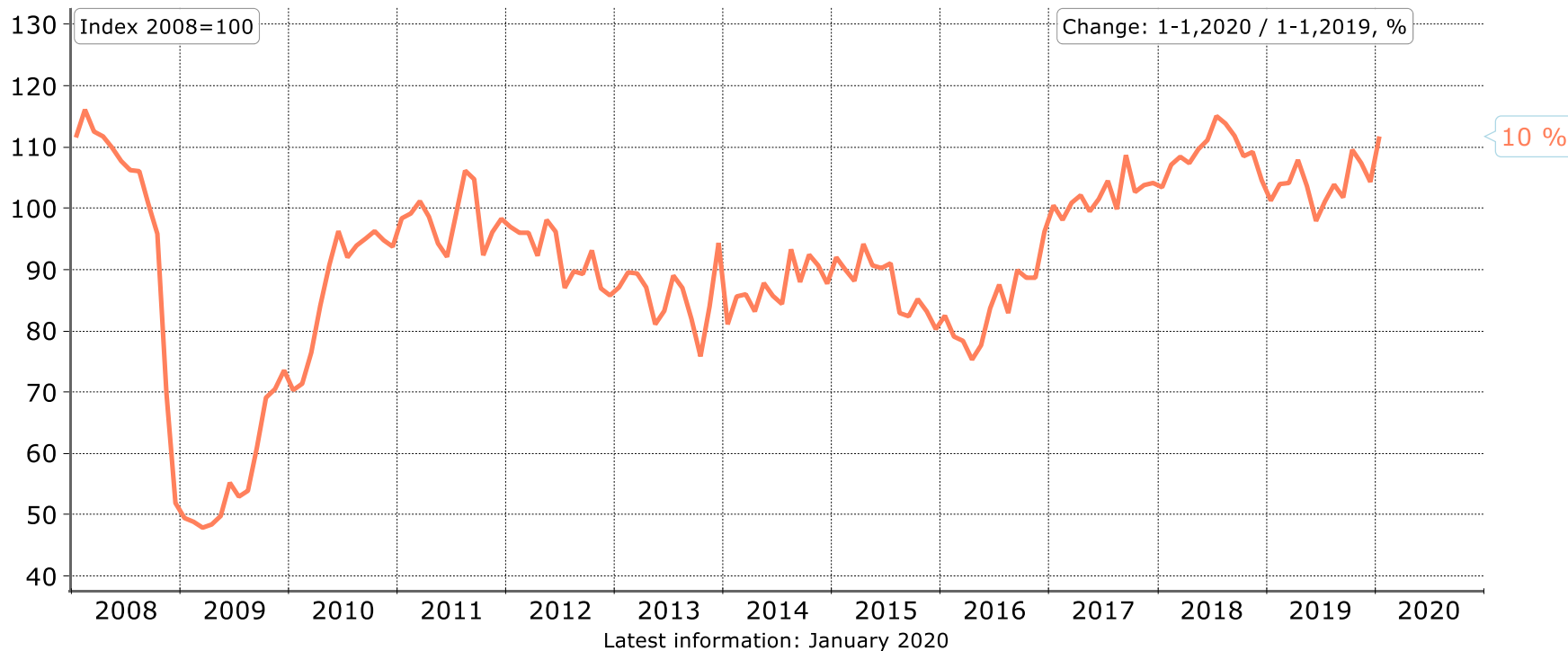
Change:	I,2020 / I,2019	I,2020 / IV,2019
Export:	-21 %	-29 %
Domestic:	-28 %	-11 %
Combined:	-22 %	-26 %

Value of Order Books in the Mechanical Engineering in Finland

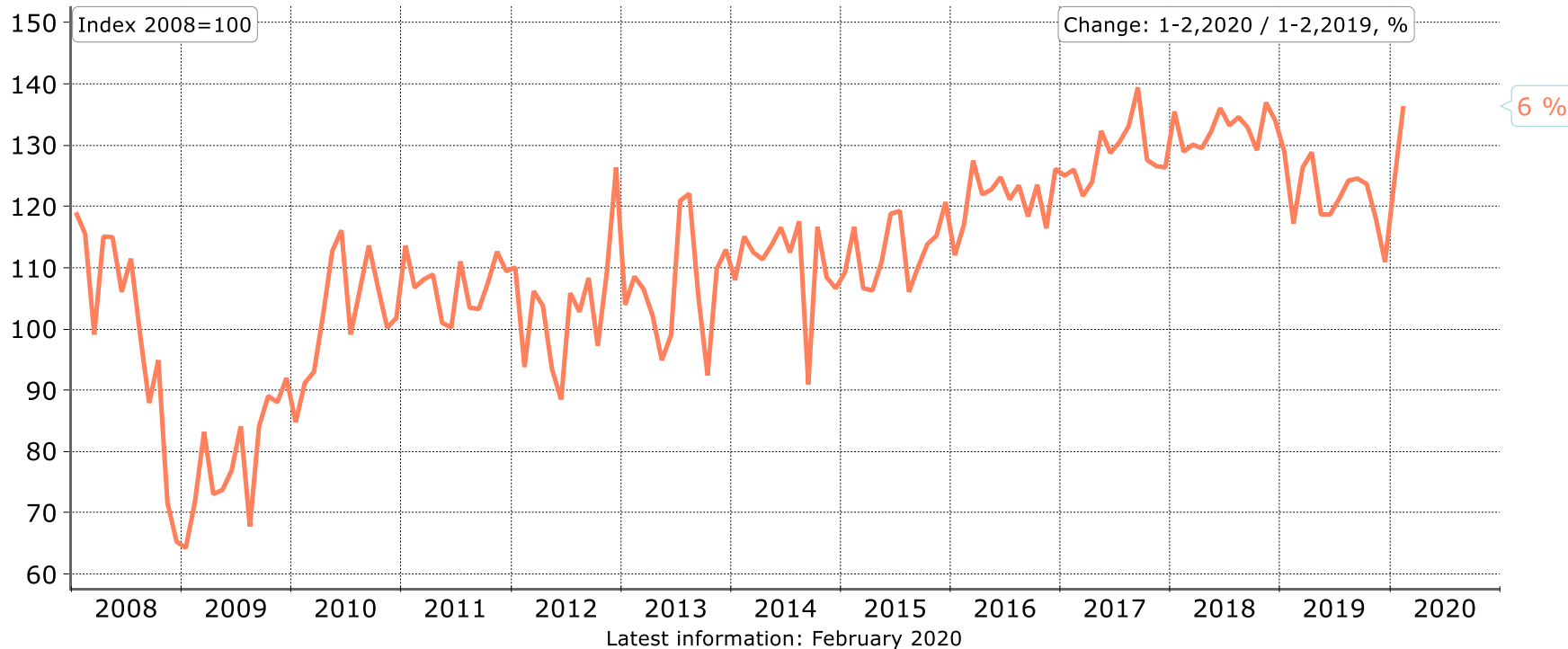


Change:	31.3.2020 / 31.3.2019	31.3.2020 / 31.12.2019
Export:	-6 %	-1 %
Domestic:	+16 %	-2 %
Combined:	-3 %	-1 %

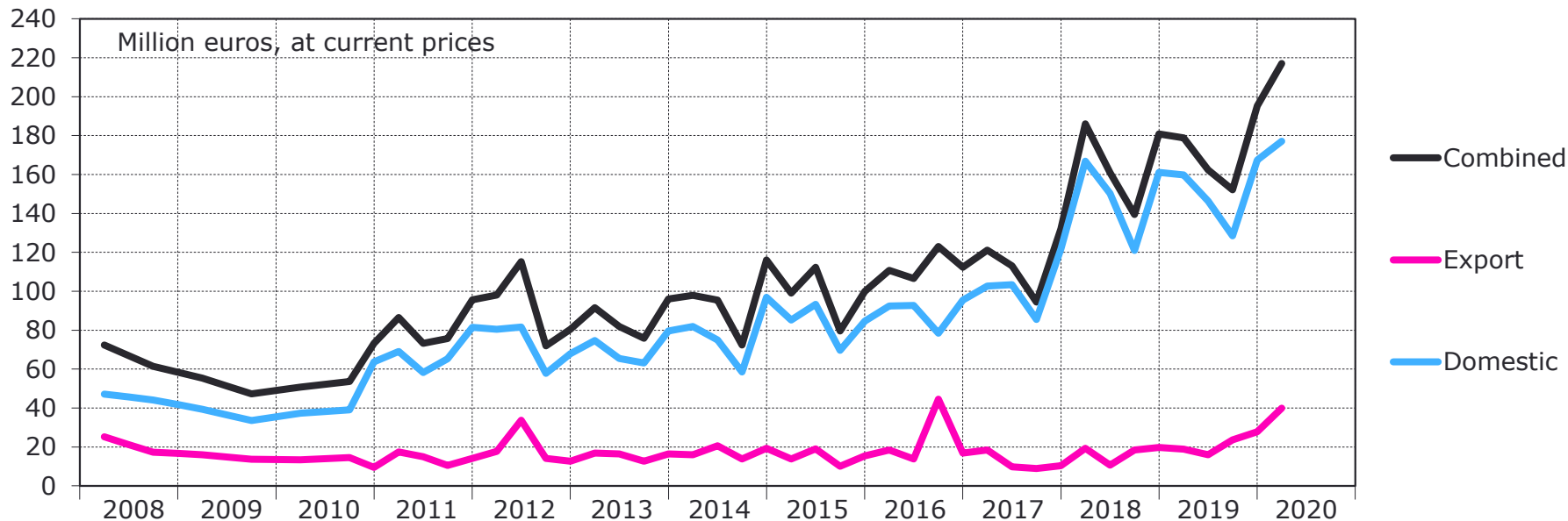
Turnover of the Metals Industry in Finland



Production Volume of the Metals Industry in Finland

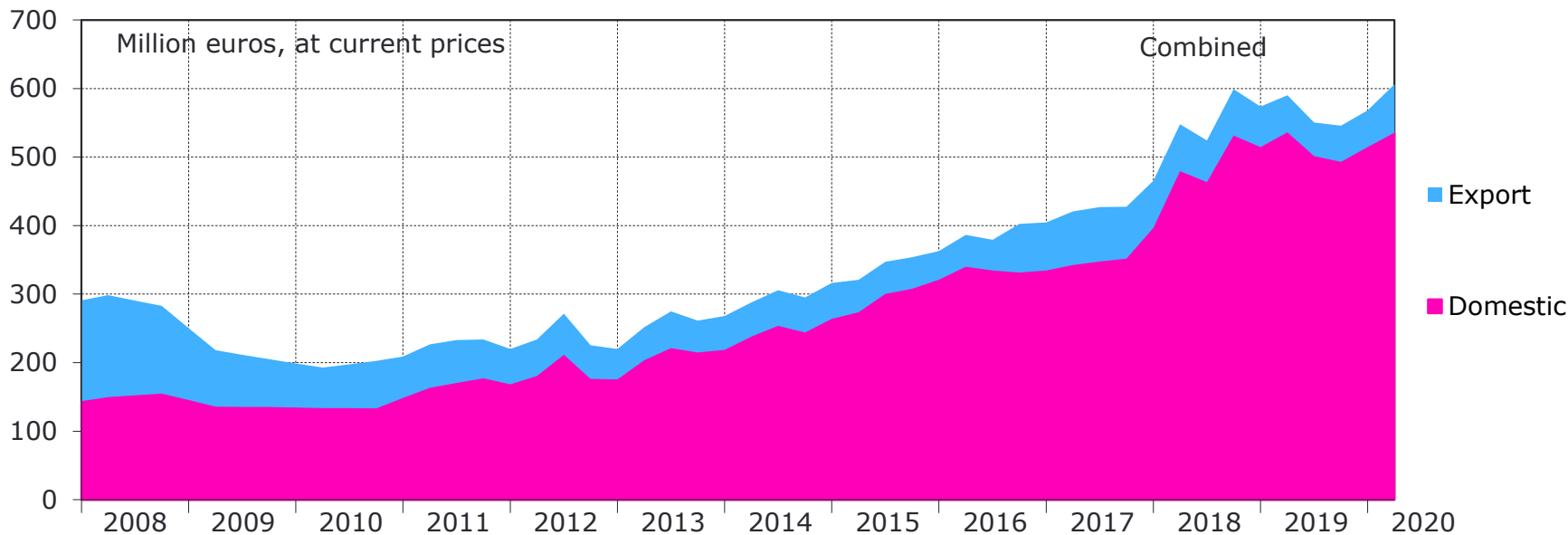


Value of New Orders in the Consulting Engineering in Finland



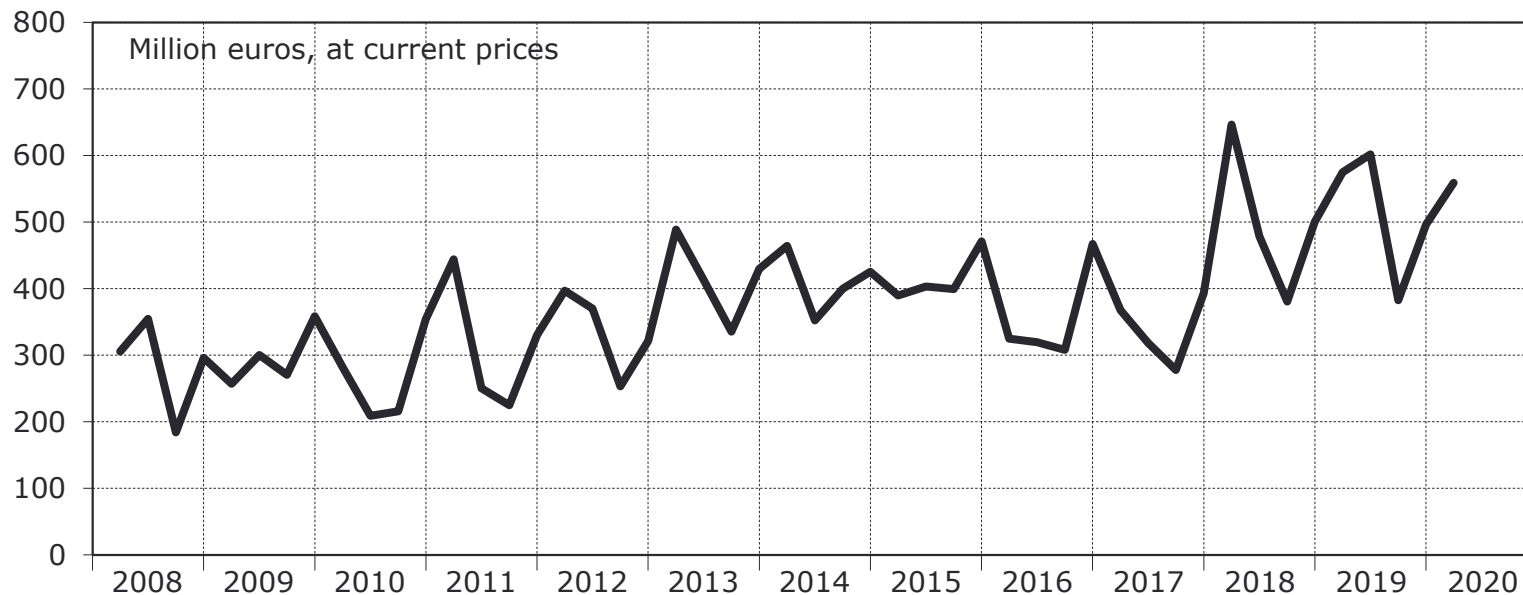
Change:	I,2020 / I,2019	I,2020 / IV,2019
Export:	+111 %	+44 %
Domestic:	+11 %	+6 %
Combined:	+21 %	+11 %

Value of Order Books in the Consulting Engineering in Finland



Change:	31.3.2020 / 31.3.2019	31.3.2020 / 31.12.2019
Export:	+31 %	+32 %
Domestic:	0 %	+4 %
Combined:	+3 %	+7 %

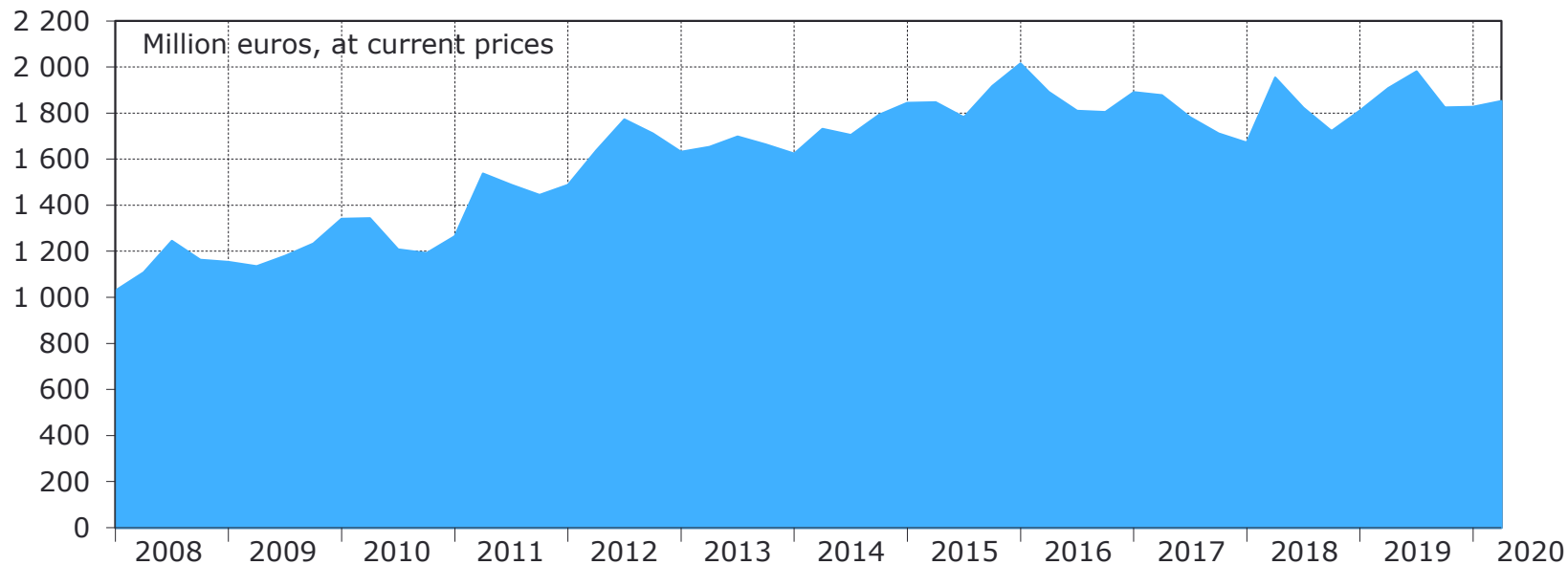
Value of New Orders in the Information Technology* in Finland



Change:	I,2020 / I,2019	I,2020 / IV,2019
Combined:	-3 %	+13 %

*) Excl. game industry and data center companies

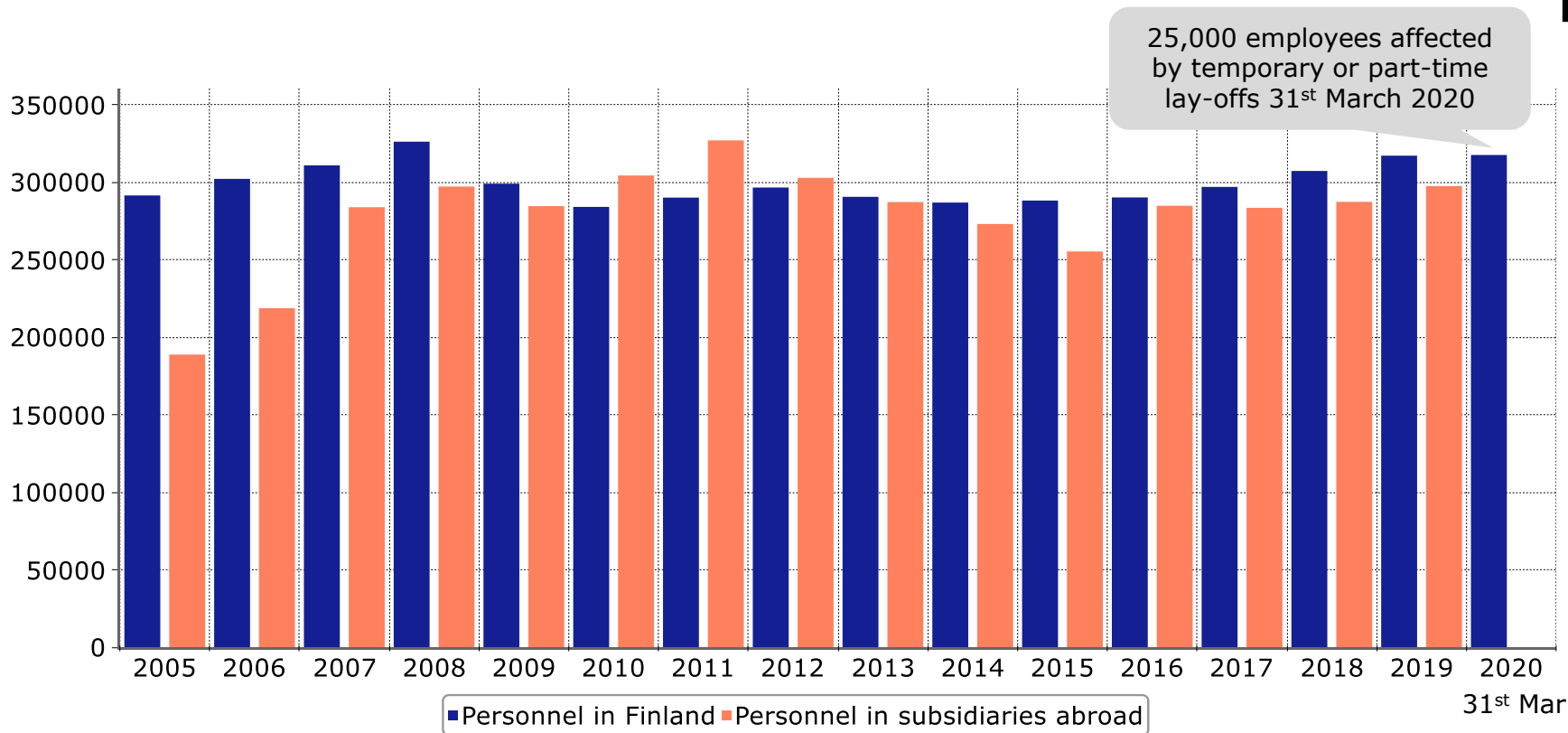
Value of Order Books in the Information Technology* in Finland



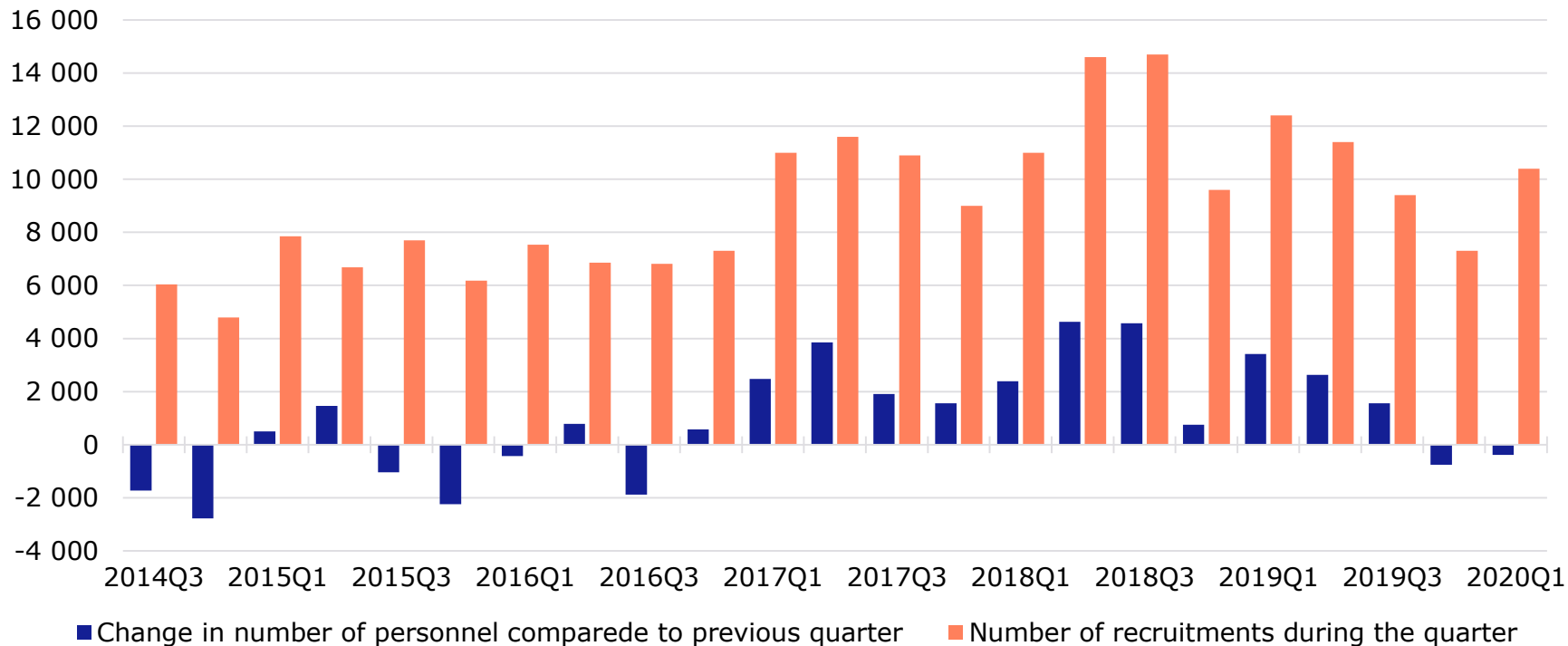
Change:	31.3.2020 / 31.3.2019	31.3.2020 / 31.12.2019
Combined:	-3 %	+1 %

*) Excl. game industry and data center companies

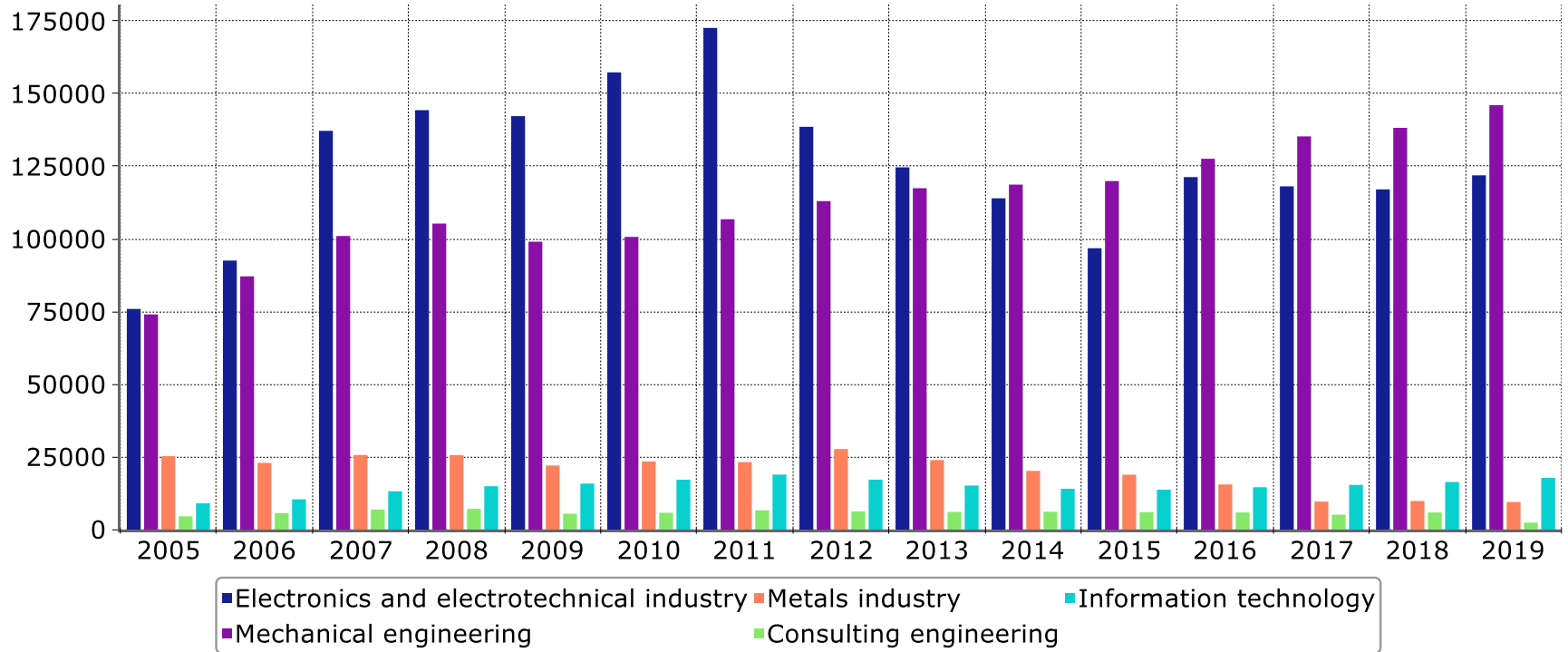
Technology Industry Personnel



Number of Personnel in Finnish Technology Industry Continued to Decrease in Q1 2020



Technology Industry Personnel in Subsidiaries Abroad by Industry



Technology Industry Personnel in Subsidiaries Abroad by Country

Information from year 2019

