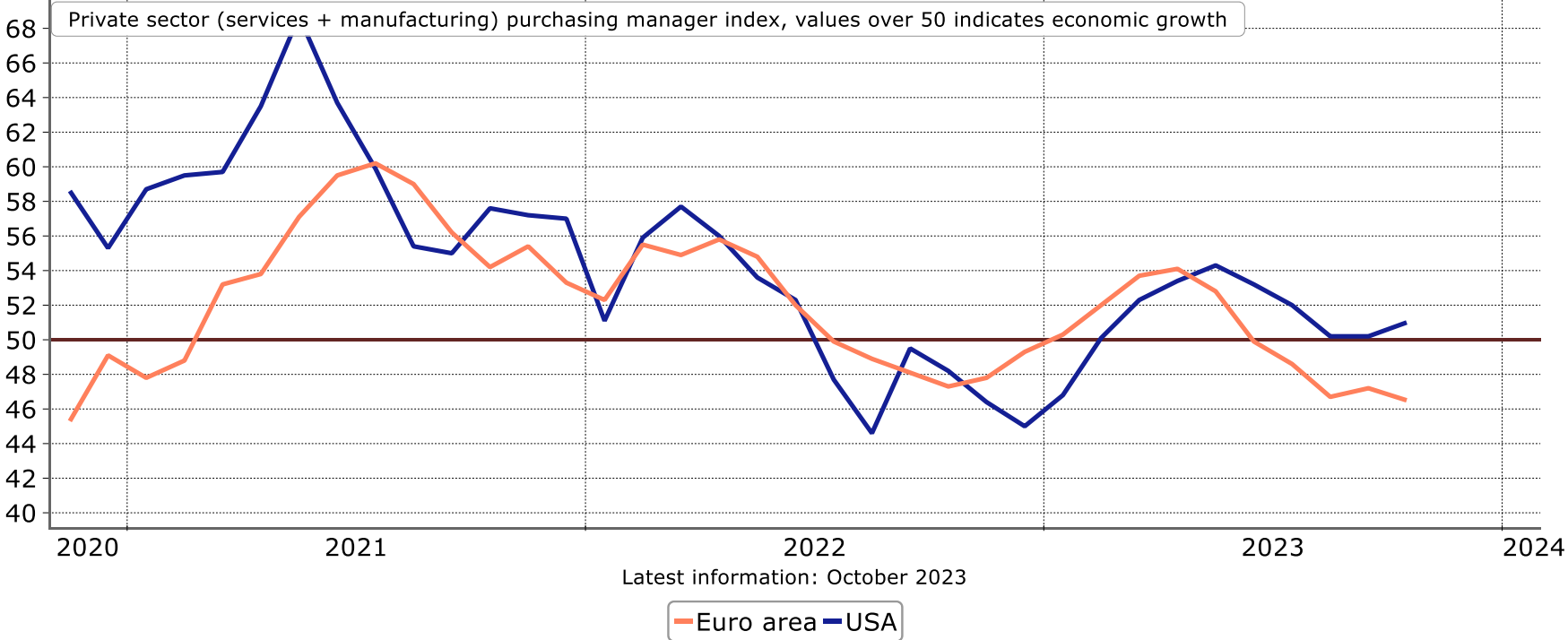
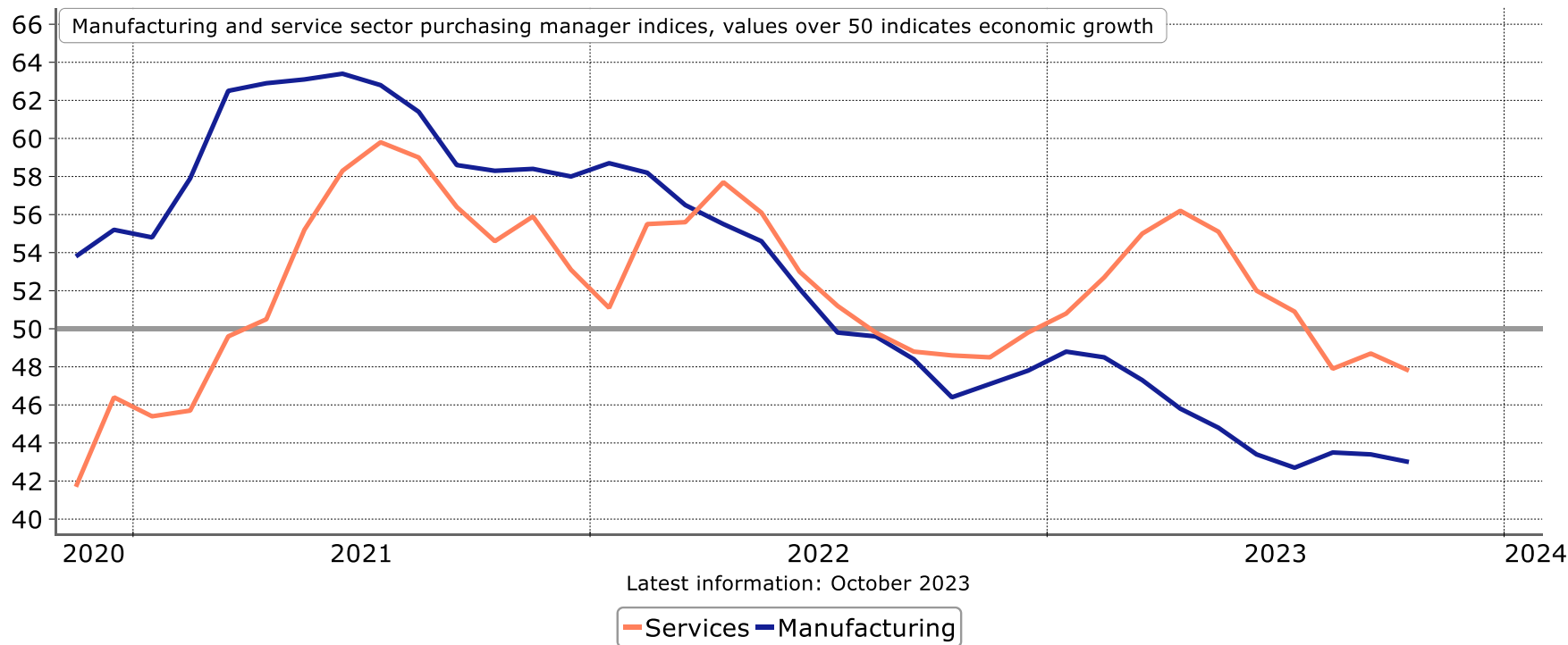


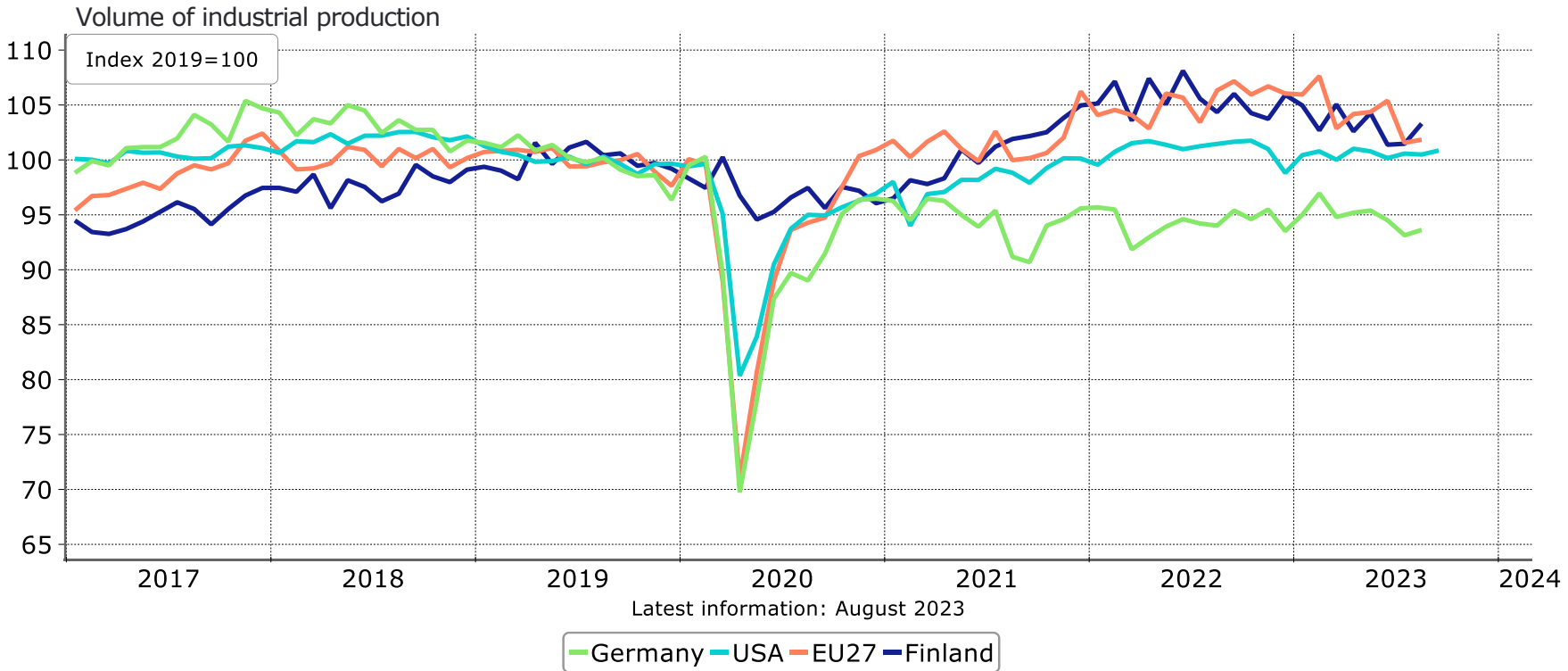
Purchasing manager indices point to a recession in the euro area in the second half of the year



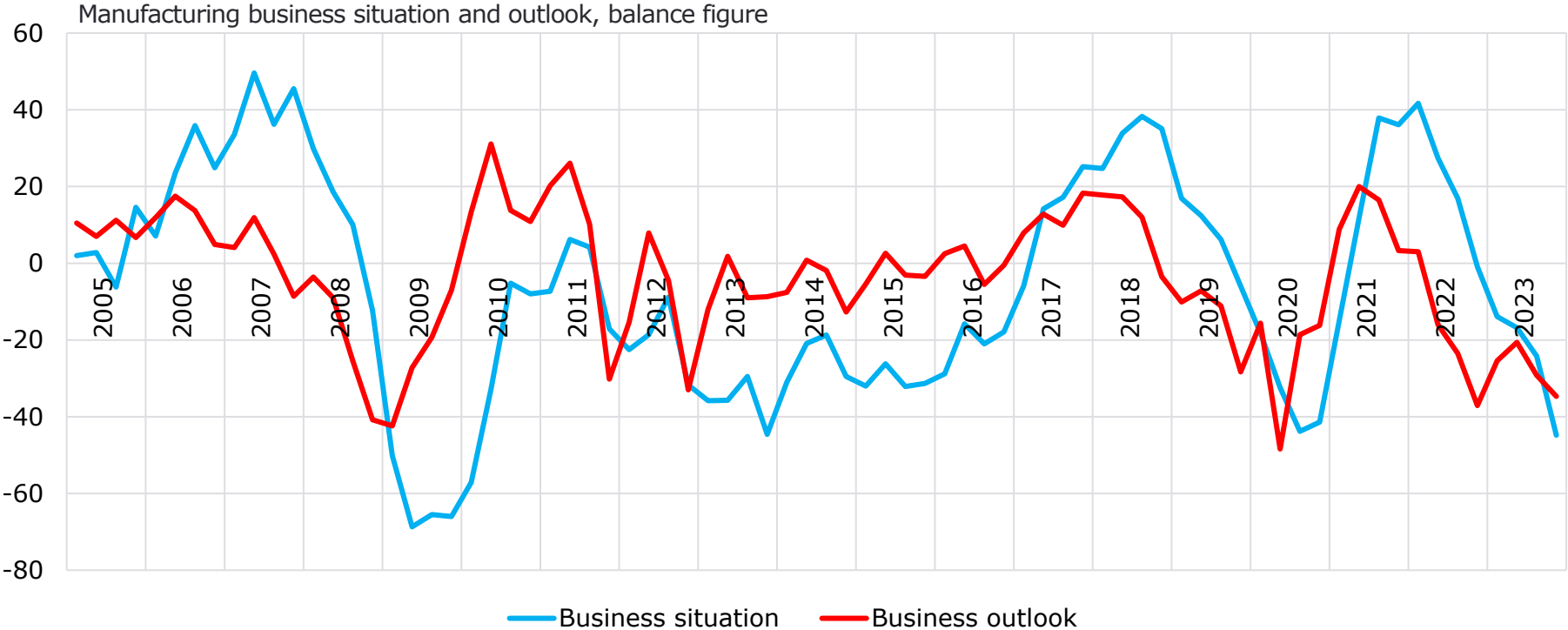
Situation in manufacturing industry continued to be difficult in the euro area



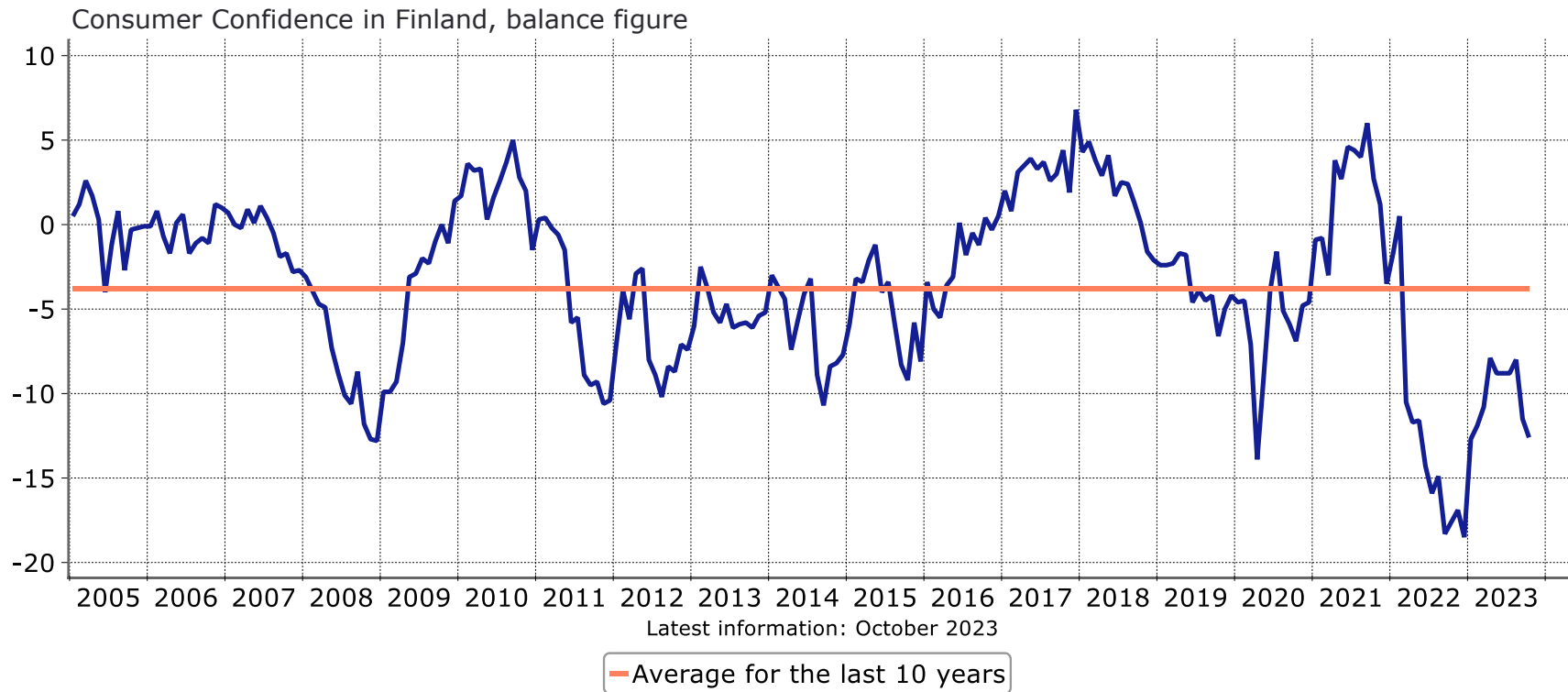
Industrial production in Europe on the decline



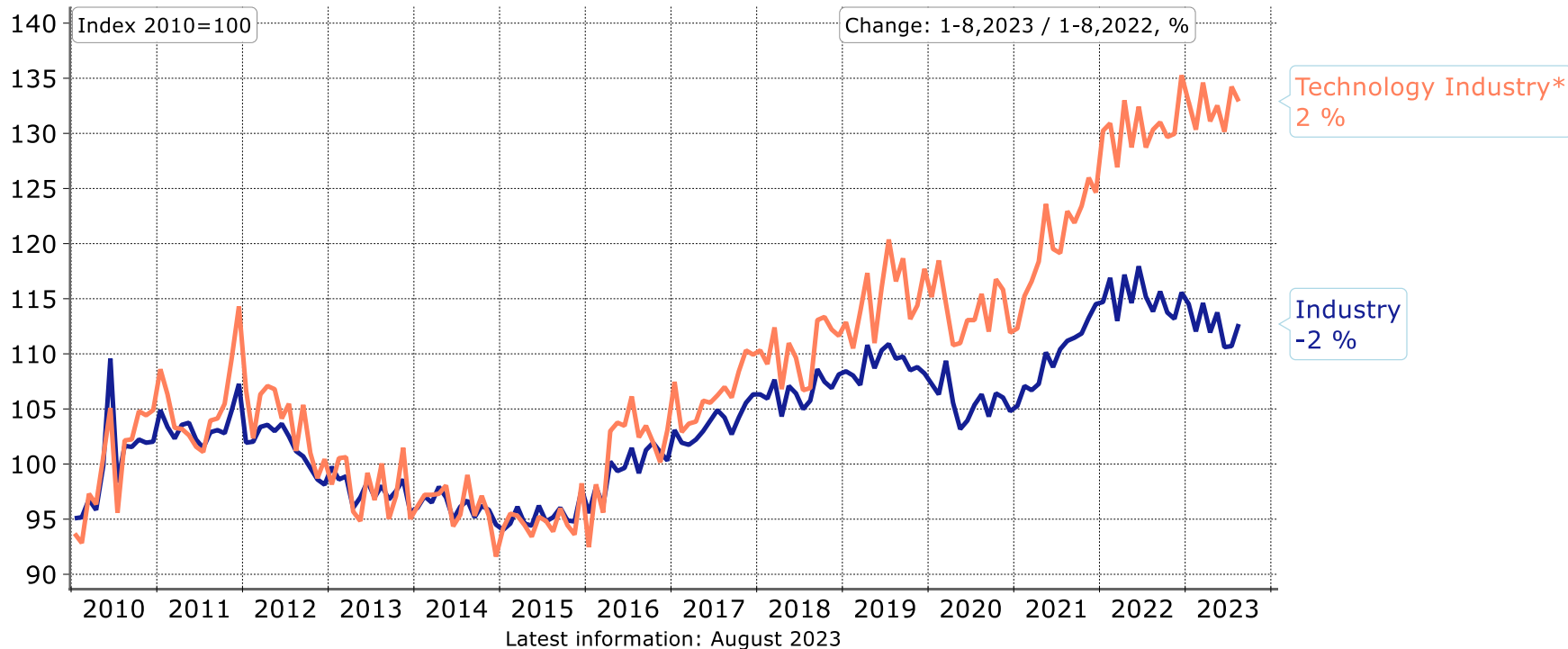
The business cycle in the manufacturing at a very weak level



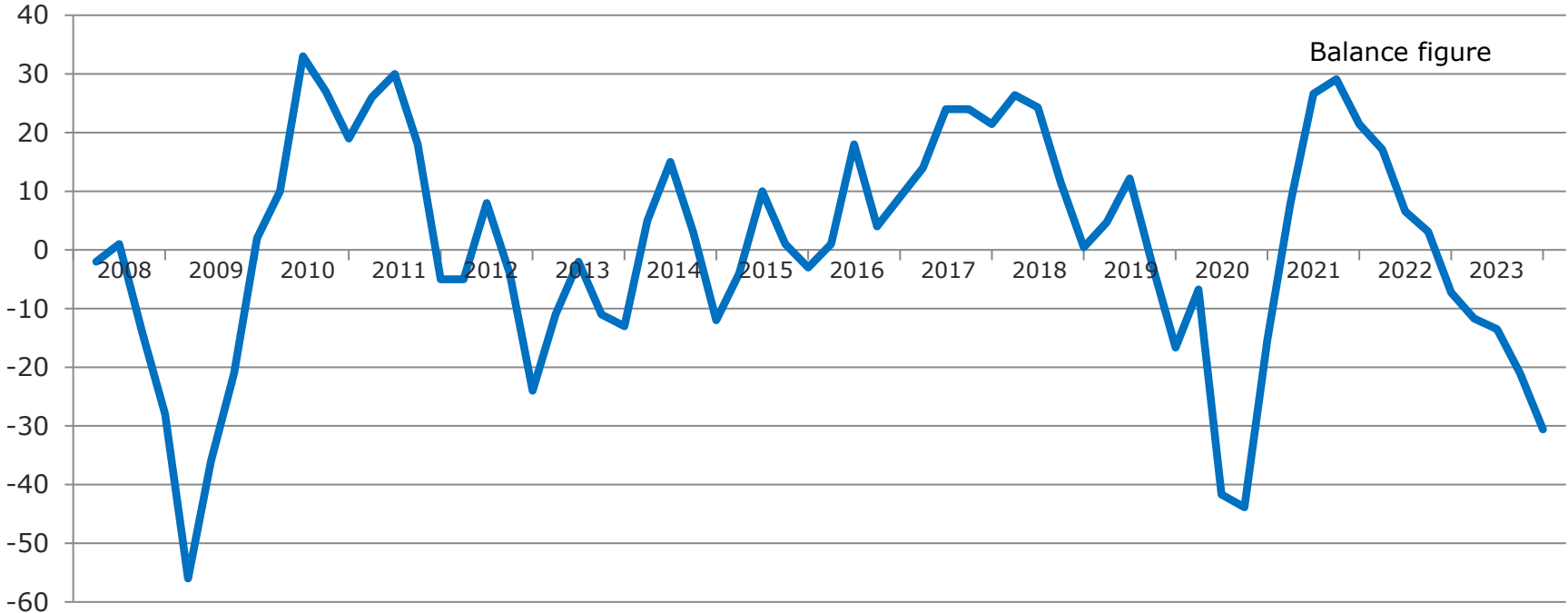
Consumer confidence again weakened



Volume of Industrial Production in Finland

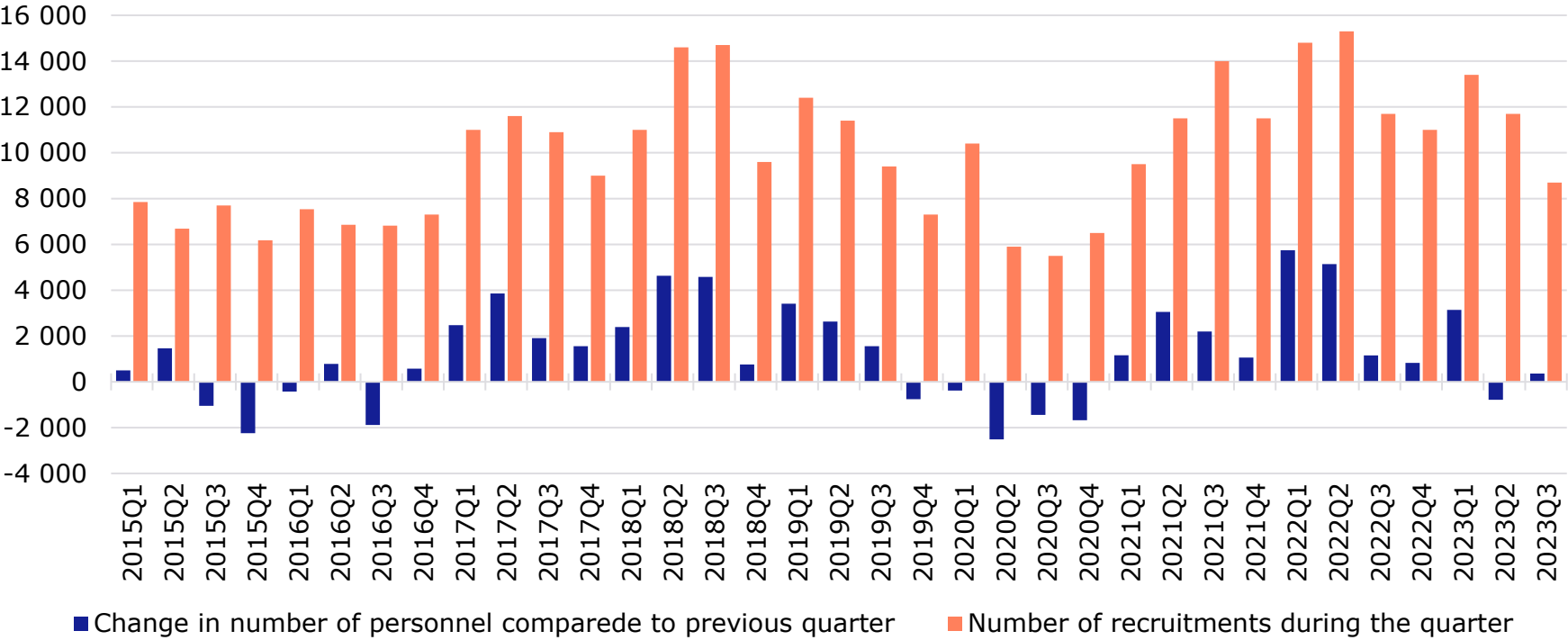


Tender requests* received by the technology industry companies in Finland

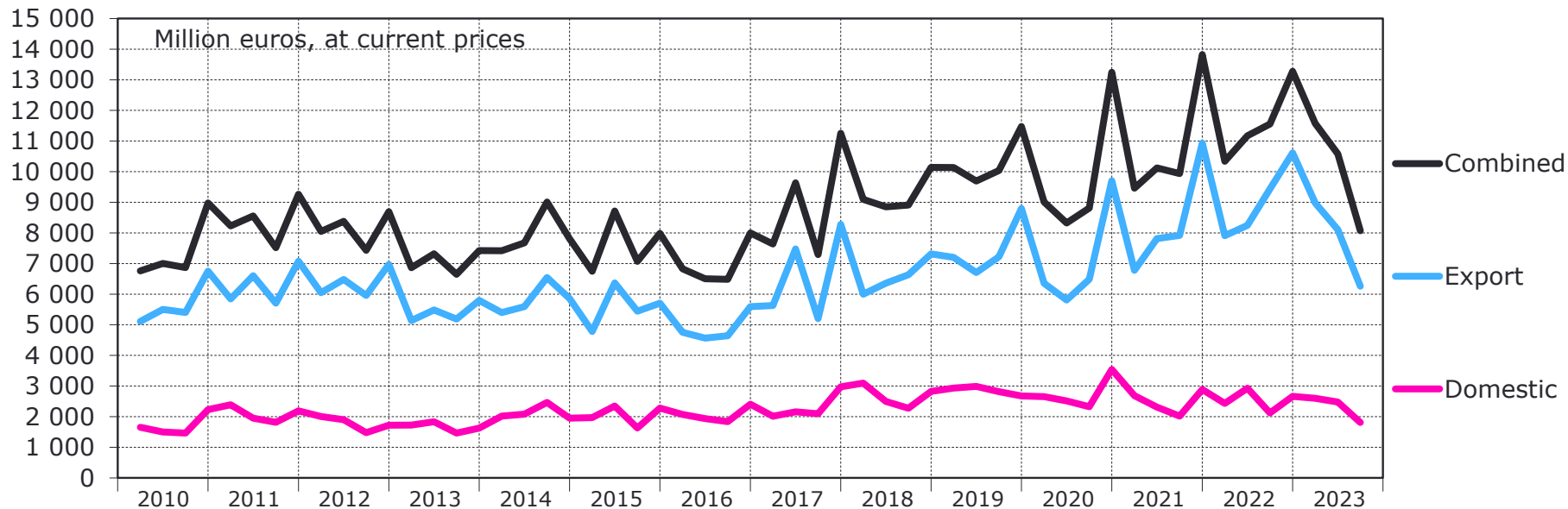


*) "Have you experienced a notable increase or decrease in the number of requests for tenders in recent weeks in comparison to the situation three months ago". Balance figure = the share of companies receiving more requests - the share of companies receiving less requests. Negative balance figure indicates that demand has weakened when compared to a situation three months ago.

Growth in headcount stalled in the technology industry in Finland



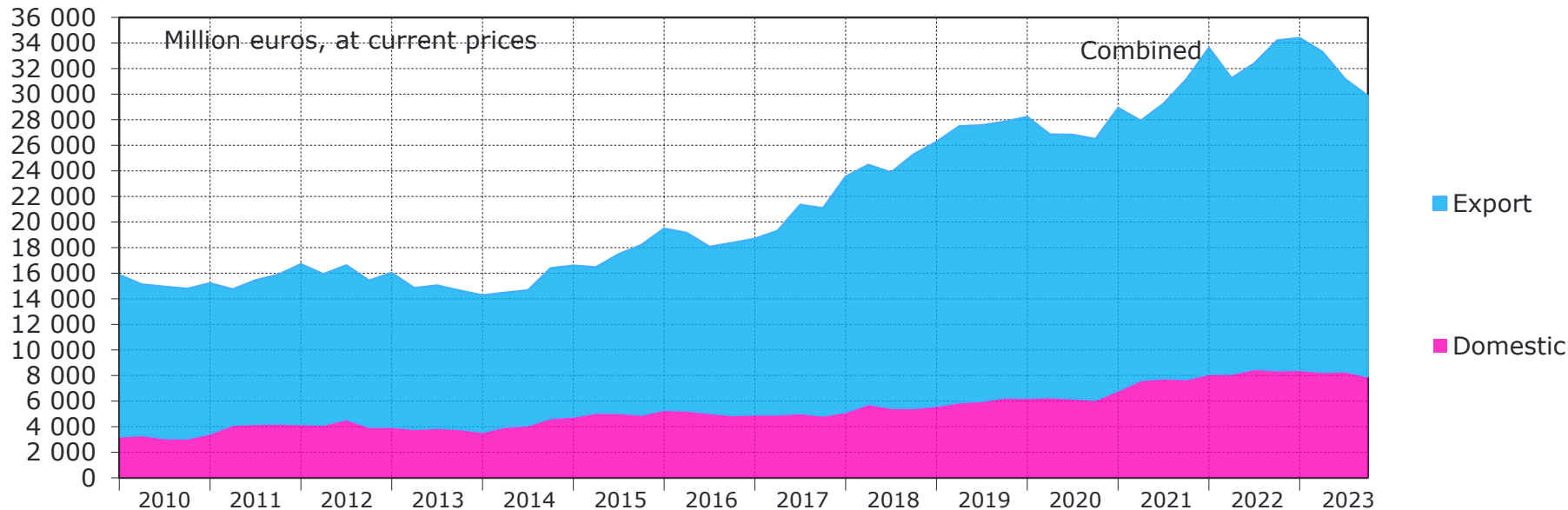
Value of new orders in the technology industry* in Finland



Change:	III,2023 / III,2022	III,2023 / II,2023
Export:	-34 %	-23 %
Domestic:	-15 %	-27 %
Combined:	-30 %	-24 %

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

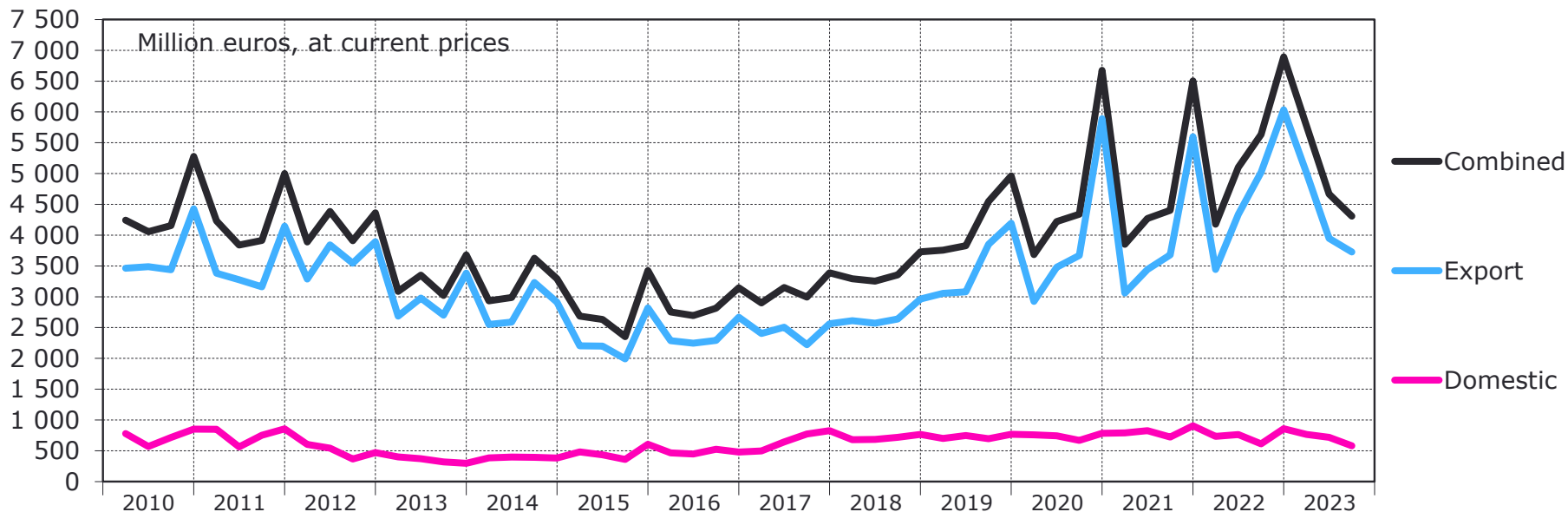
Value of order books in the technology industry* in Finland



Change:	30.9.2023 / 30.9.2022	30.9.2023 / 30.6.2023
Export:	-15 %	-4 %
Domestic:	-6 %	-5 %
Combined:	-13 %	-4 %

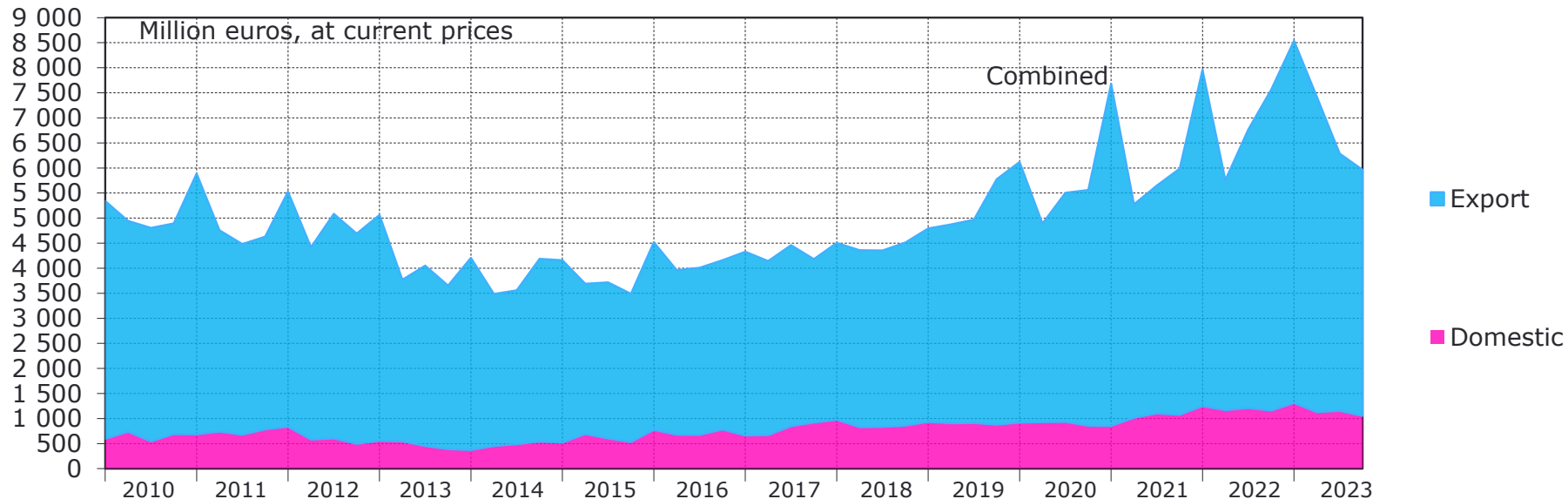
*) Excl. metals industry, game industry and data center companies

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



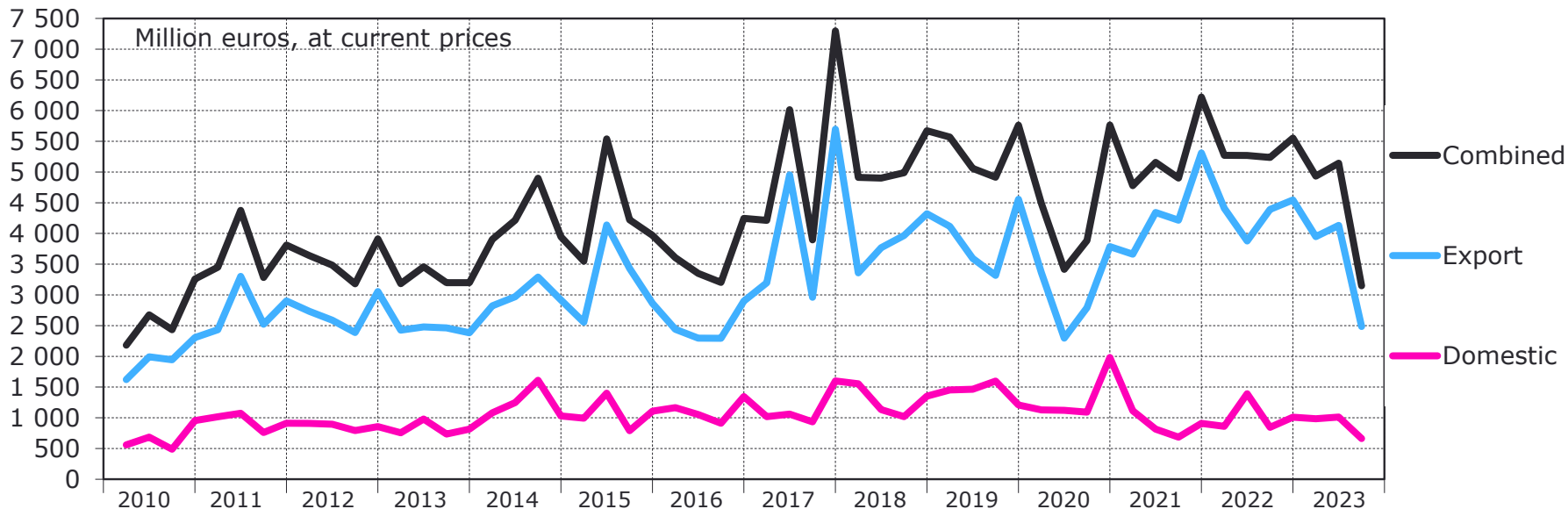
Change:	III,2023 / III,2022	III,2023 / II,2023
Export:	-26 %	-6 %
Domestic:	-5 %	-19 %
Combined:	-24 %	-8 %

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



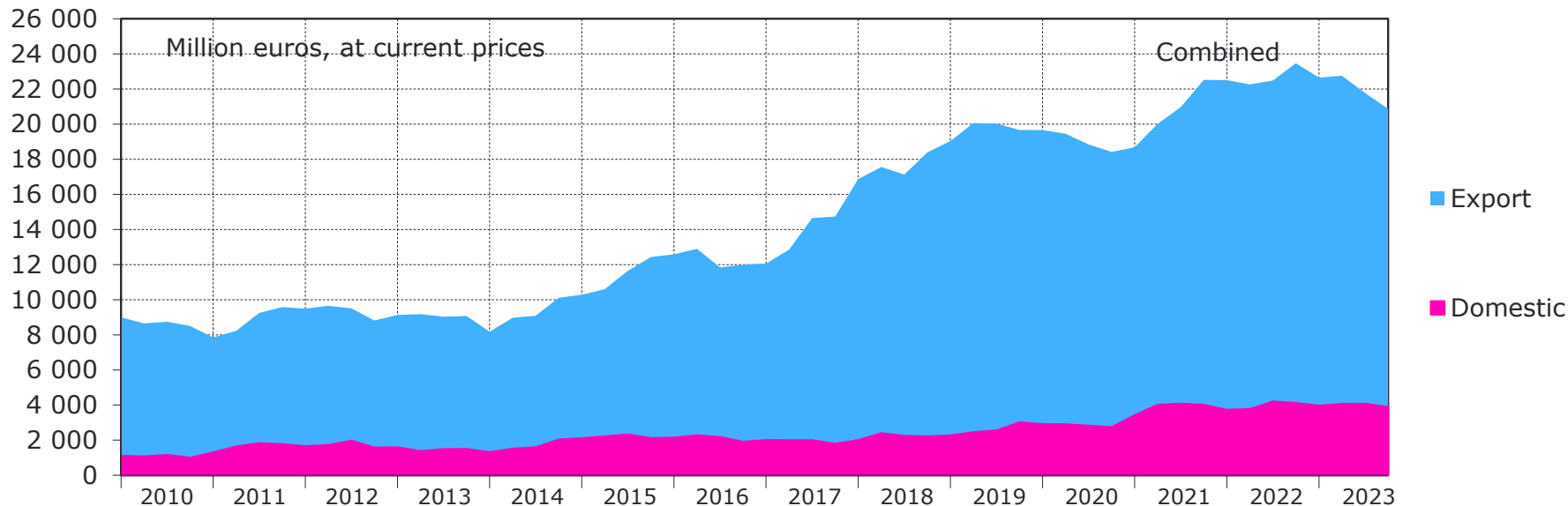
Change:	30.9.2023 / 30.9.2022	30.9.2023 / 30.6.2023
Export:	-23 %	-4 %
Domestic:	-9 %	-9 %
Combined:	-21 %	-5 %

Value of new orders in the mechanical engineering in Finland



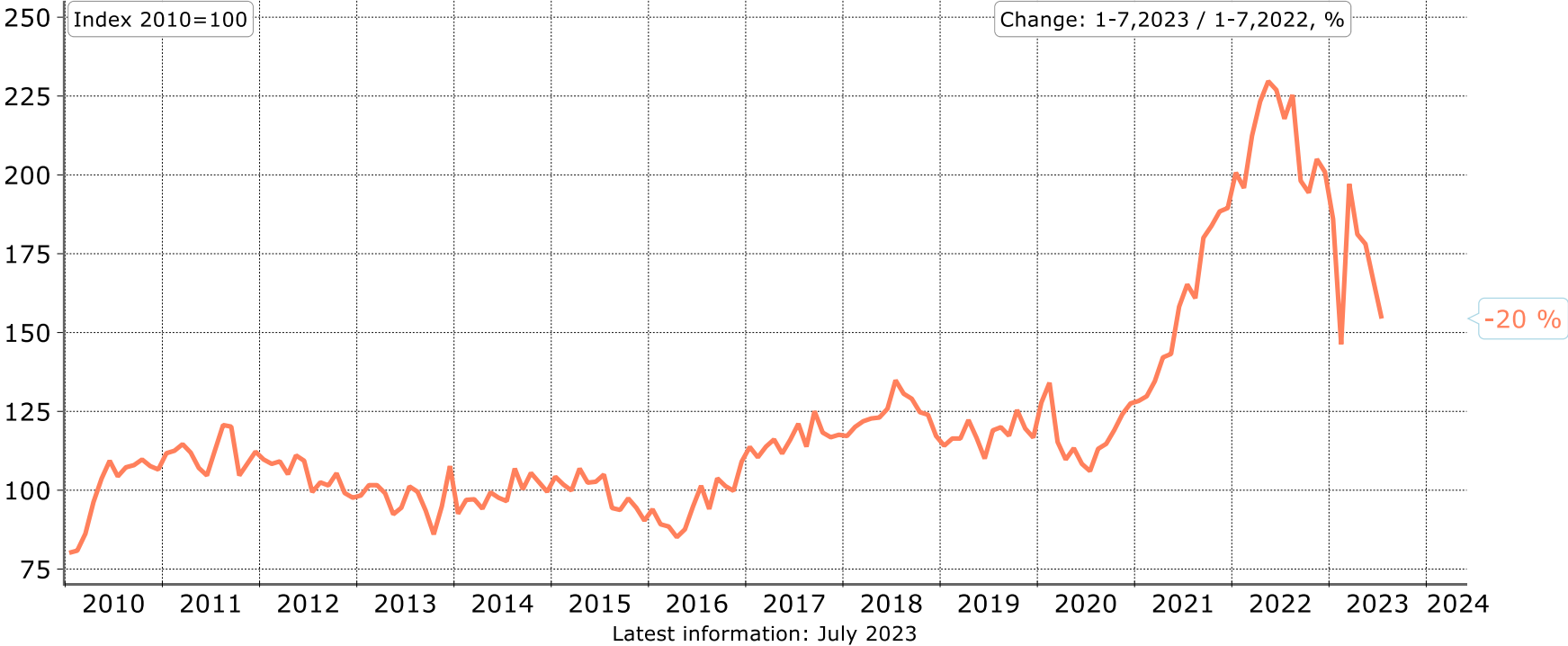
Change:	III,2023 / III,2022	III,2023 / II,2023
Export:	-43 %	-40 %
Domestic:	-22 %	-34 %
Combined:	-40 %	-39 %

Value of order books in the mechanical engineering in Finland

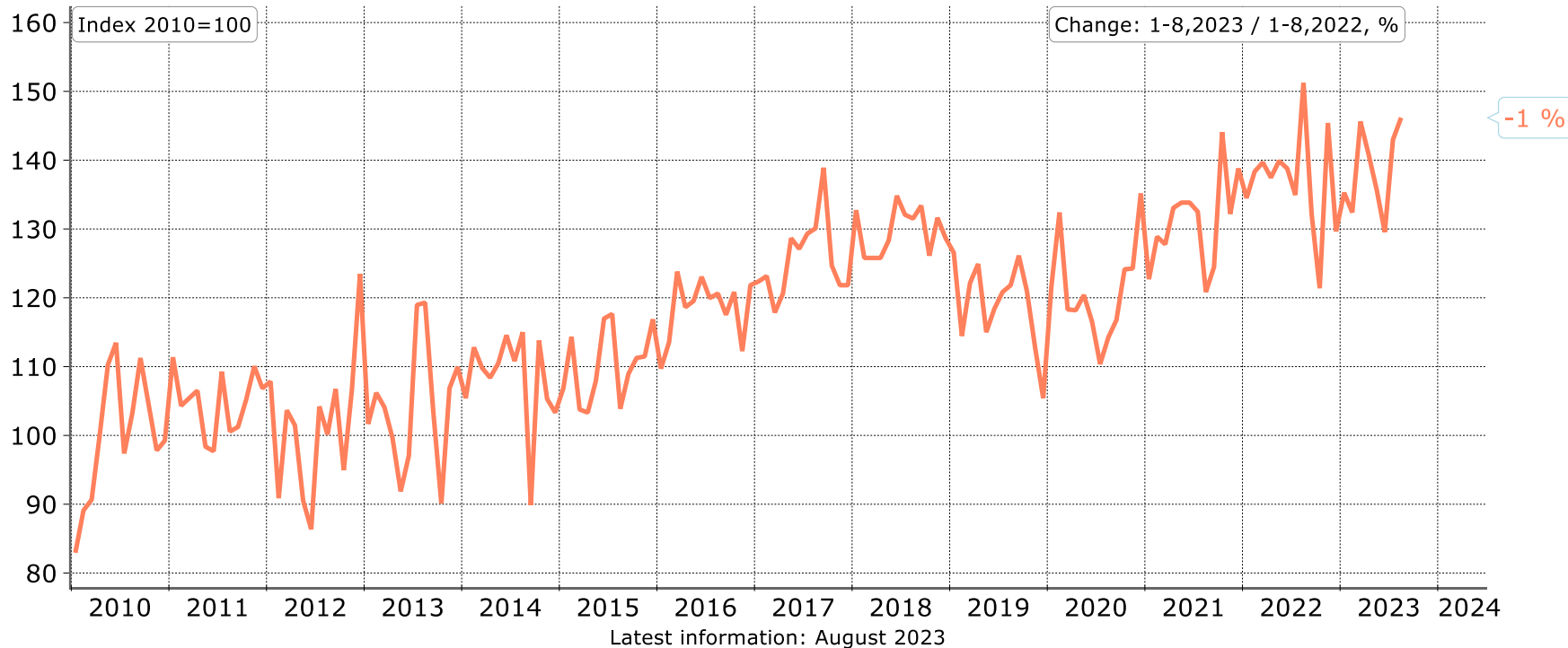


Change:	30.9.2023 / 30.9.2022	30.9.2023 / 30.6.2023
Export:	-12 %	-4 %
Domestic:	-6 %	-4 %
Combined:	-11 %	-4 %

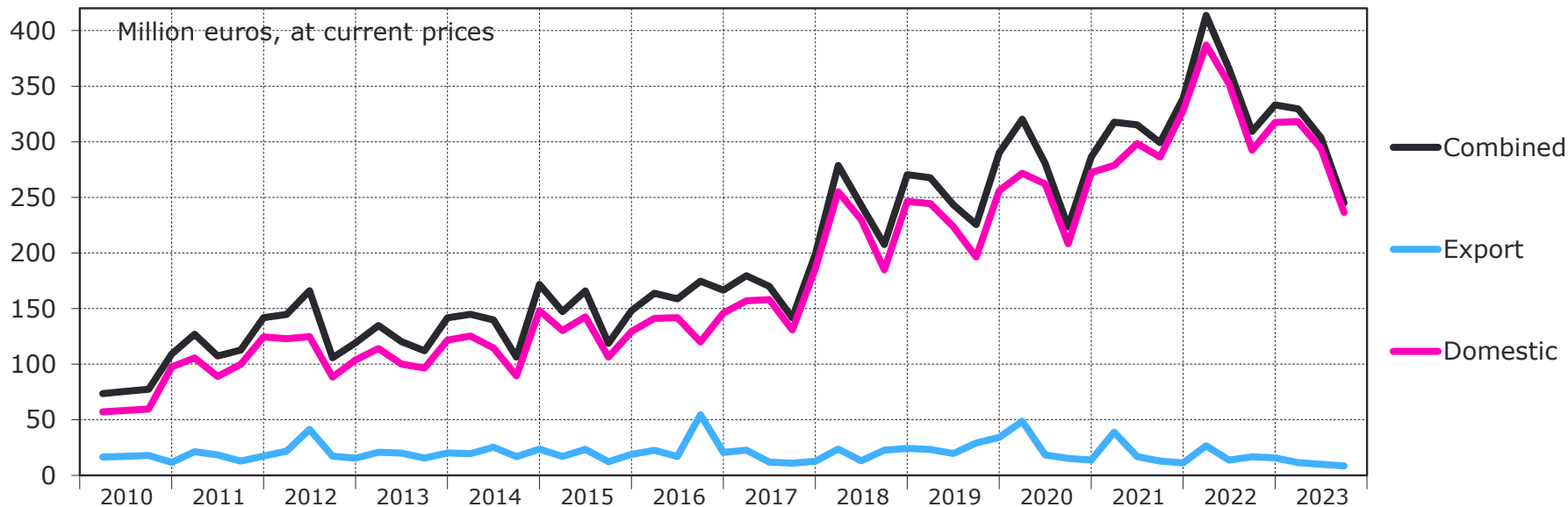
Turnover of the metals industry in Finland



Production volume of the metals industry in Finland

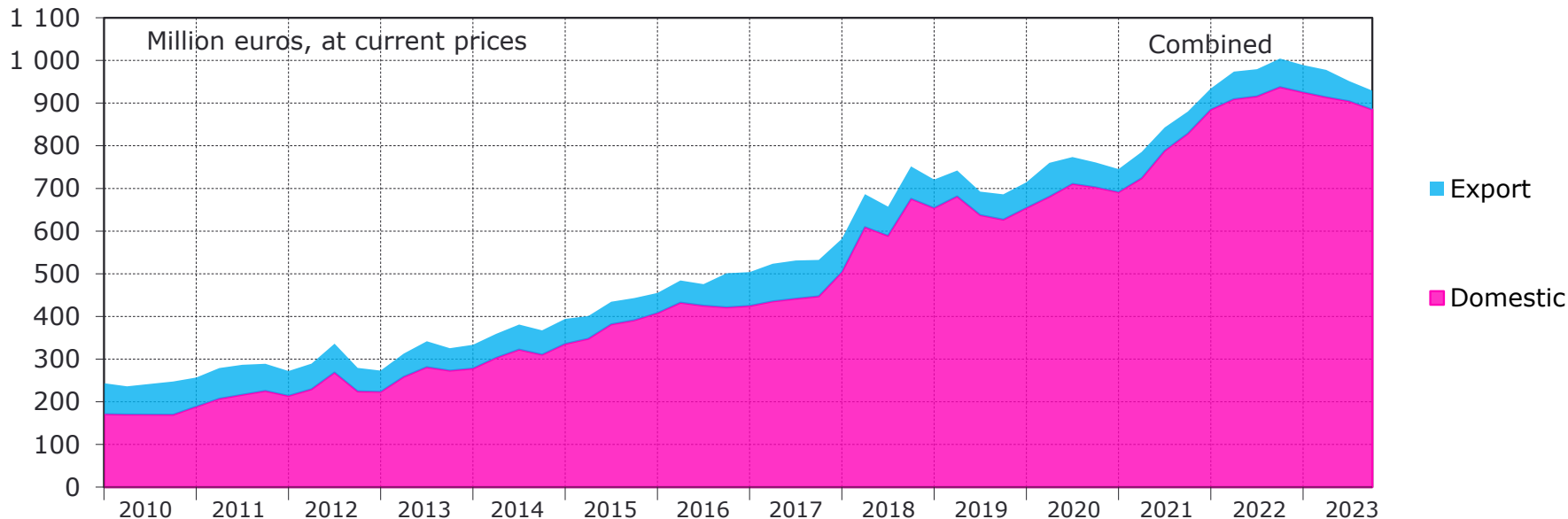


Value of new orders in the consulting engineering in Finland



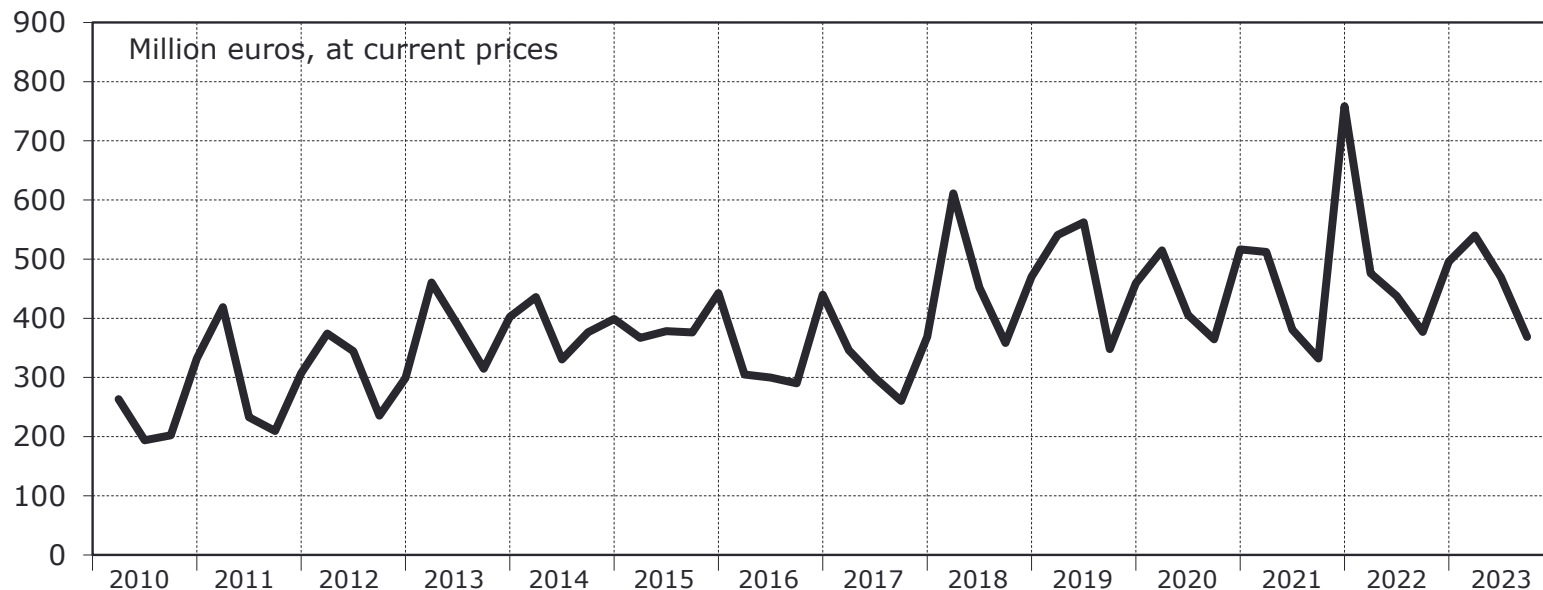
Change:	III,2023 / III,2022	III,2023 / II,2023
Export:	-49 %	-13 %
Domestic:	-19 %	-20 %
Combined:	-21 %	-19 %

Value of order books in the consulting engineering in Finland



Change:	30.9.2023 / 30.9.2022	30.9.2023 / 30.6.2023
Export:	-34 %	-6 %
Domestic:	-6 %	-2 %
Combined:	-7 %	-2 %

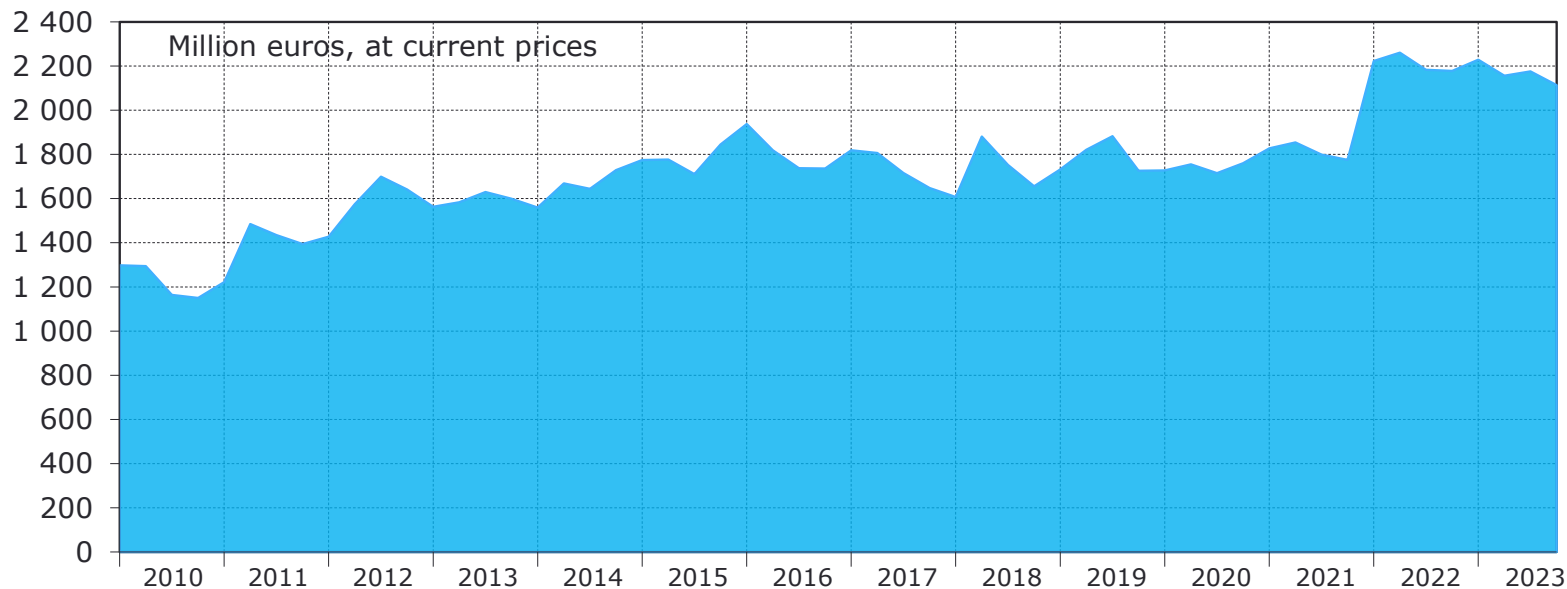
Value of new orders in the information technology* in Finland



Change:	III,2023 / III,2022	III,2023 / II,2023
Combined:	-2 %	-21 %

*) Excl. game industry and data center companies

Value of Order Books in the Information Technology* in Finland



Change:	30.9.2023 / 30.9.2022	30.9.2023 / 30.6.2023
Combined:	-3 %	-3 %

*) Excl. game industry and data center companies