Norges Bank's regional network

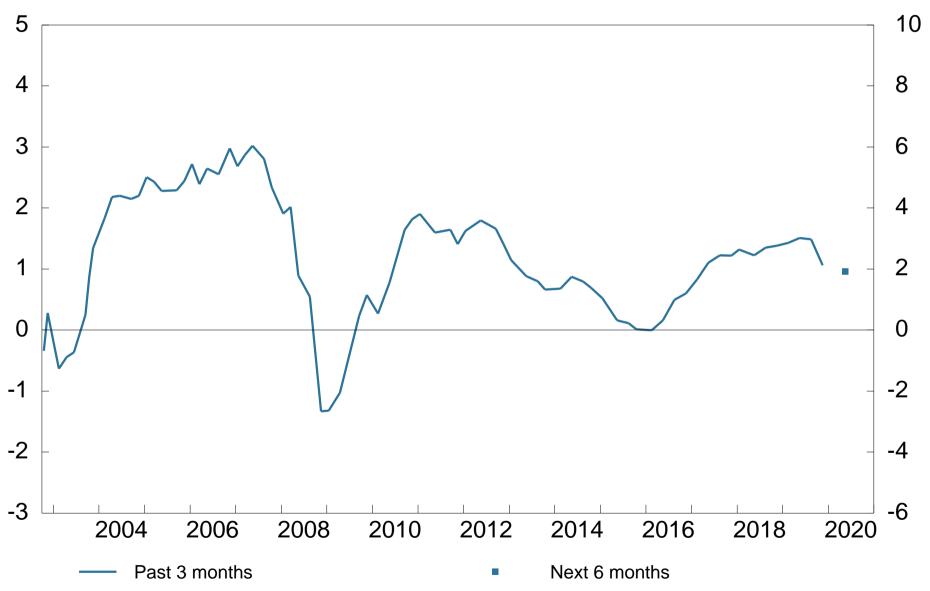
Survey 2019 4, National Charts

Interviews carried out 25 October - 20 November



1 Output growth. Aggregated

Past 3 months and next 6 months Index¹, left-hand scale; percent (annualised), right-hand scale



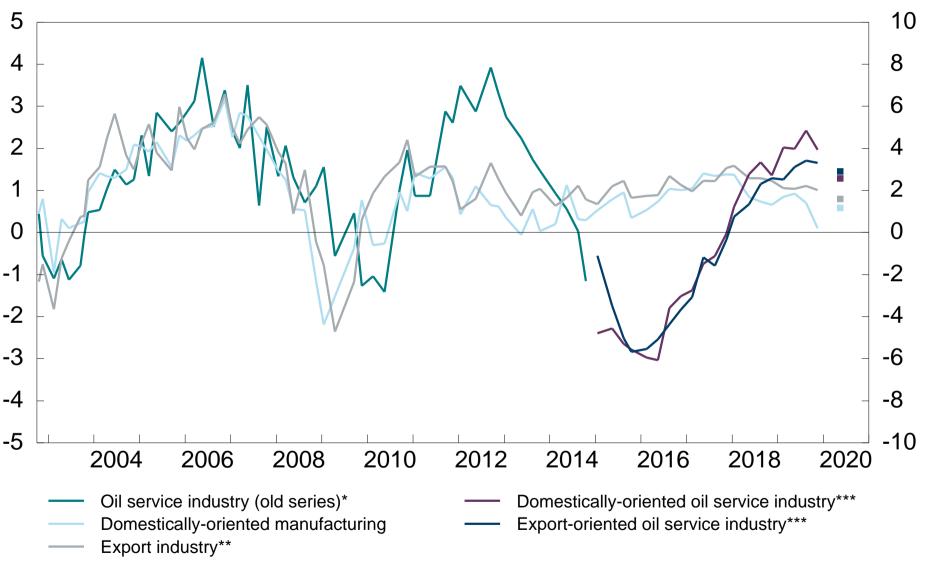
¹ The index ranges from -5 to +5, where -5 indicates a sharp fall and +5 indicates strong growth.





2 Output growth. Manufacturing and oil service industry

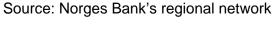
Past 3 months and next 6 months Index¹, left-hand scale; percent (annualised), right-hand scale



Manufacturing enterprises with deliveries to the petroleum industry on the Norwegian continental shelf. Terminated series (2003-2014).

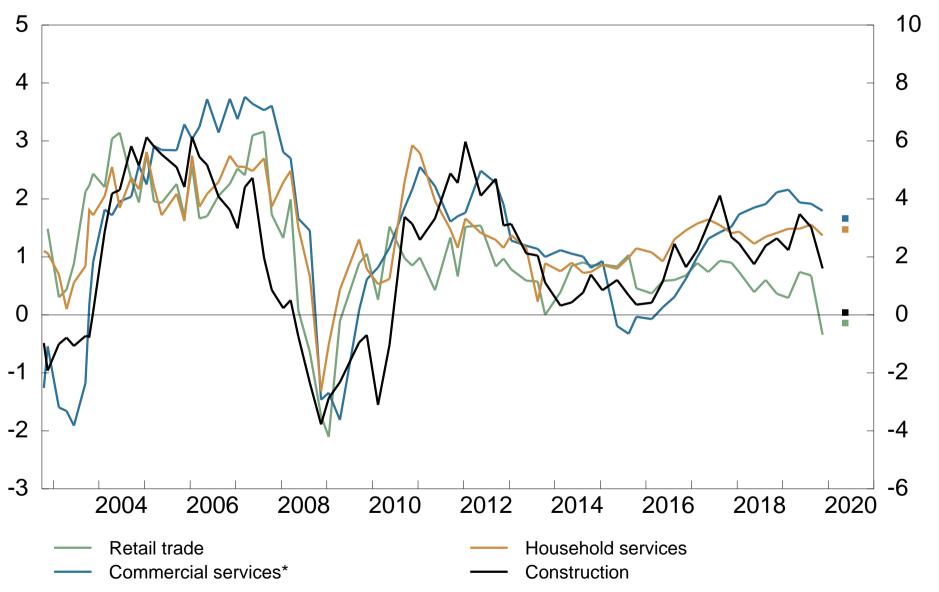
** As from 2015, petroleum-specific deliveries of goods are excluded from this series.

*** Includes petroleum-specific deliveries of goods and services.



3 Output growth. Retail trade, services and construction

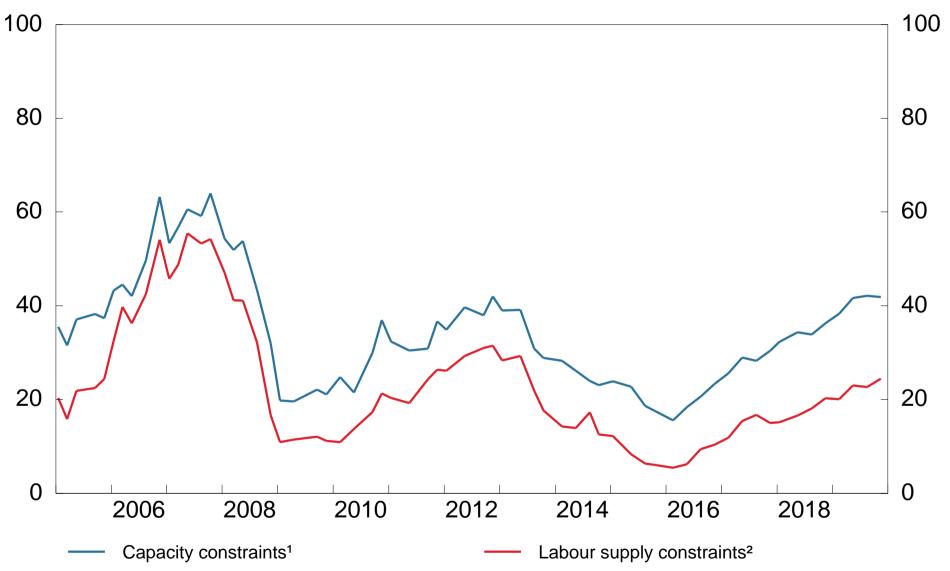
Past 3 months and next 6 months Index¹, left-hand scale; percent (annualised), right-hand scale



^{*} As from 2015, petroleum-specific deliveries of services are excluded from this series.



4 Capacity constraints and labour supply contraints. Aggregated Percent

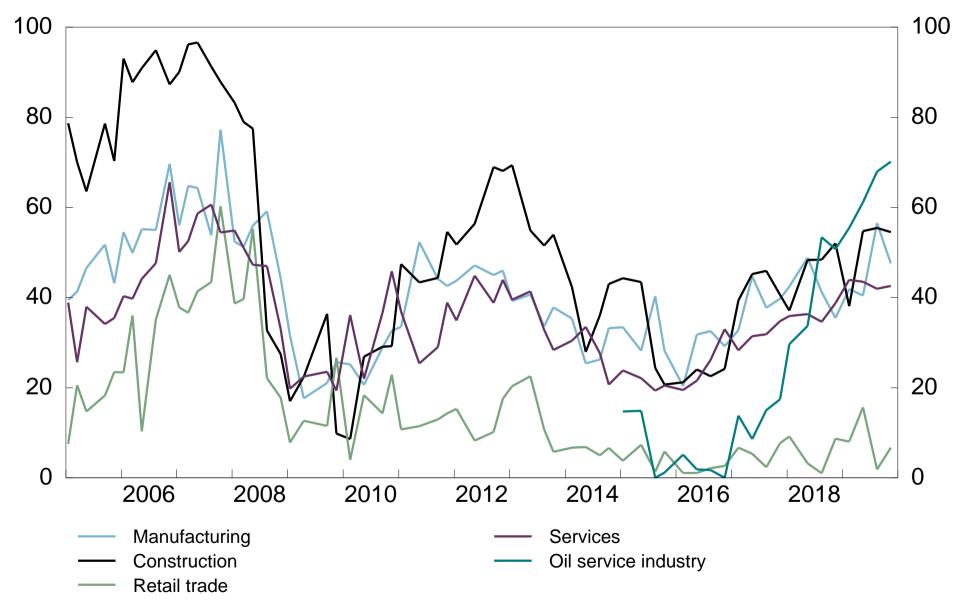


¹ Share of contacts that will have some or considerable problems accommodating an increase in demand.

² Share of contacts where production is constrained by labour supply.



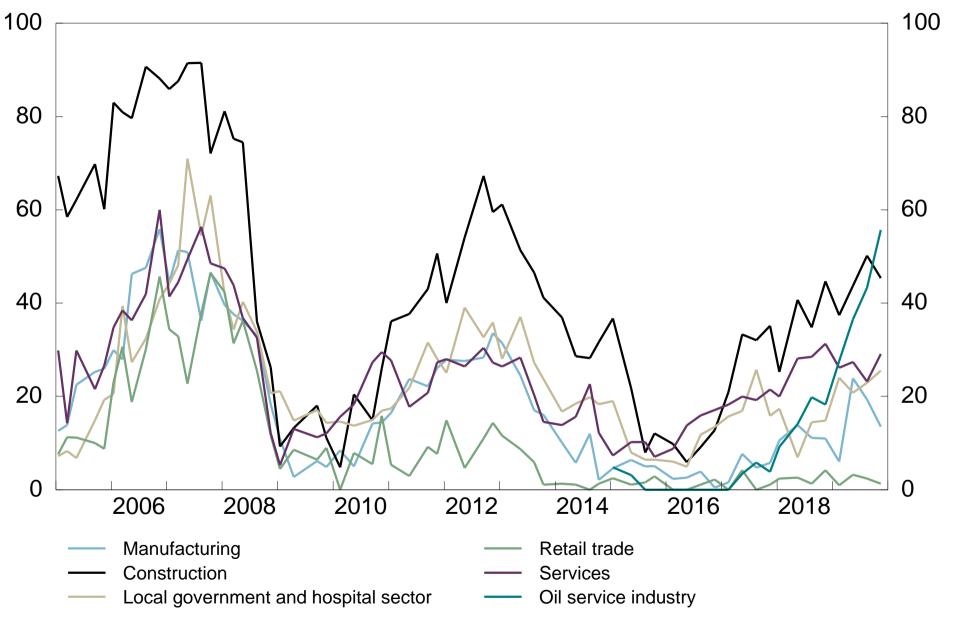
5 Capacity constraints¹. All sectors Percent



¹ Share of contacts that will have some or considerable problems accommodating an increase in demand.



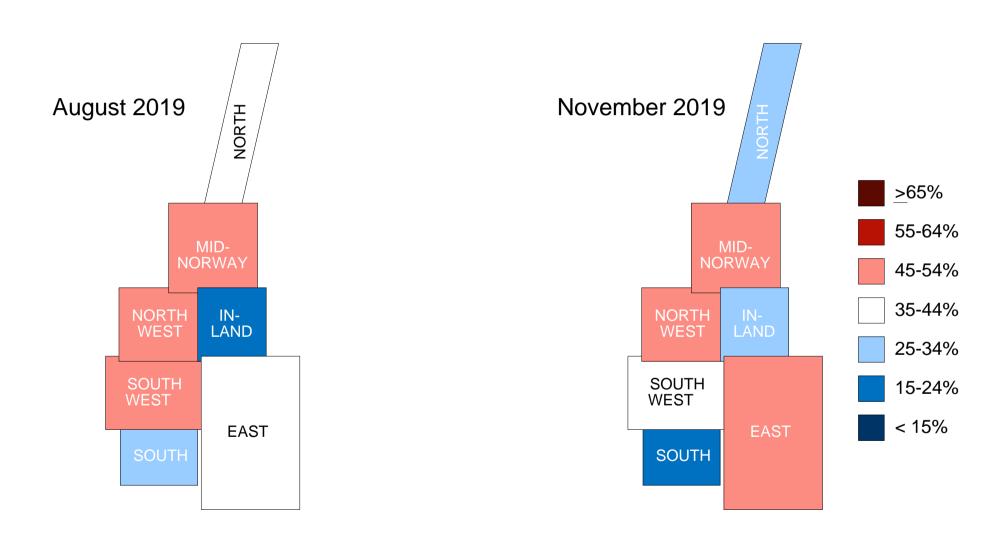
6 Labour supply contraints¹. All sectors Percent



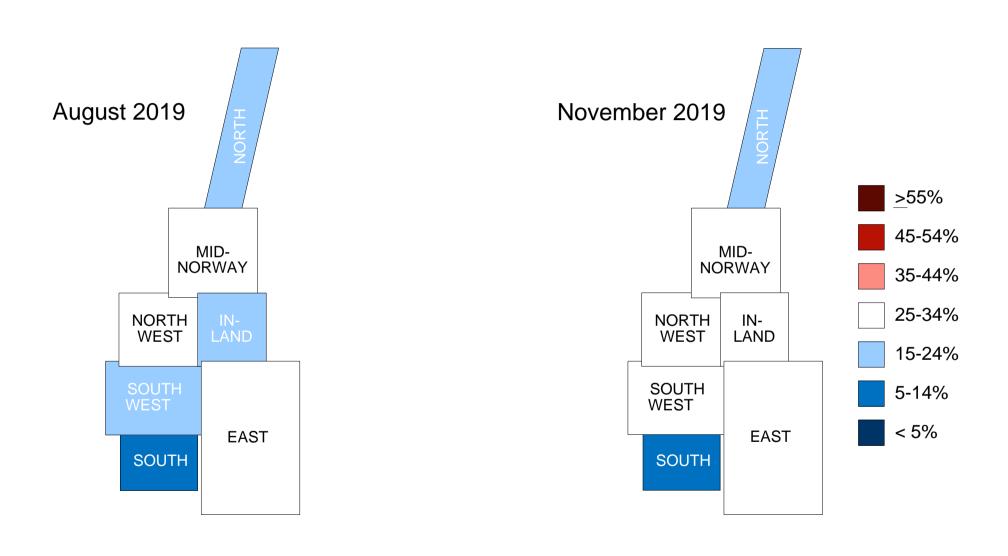




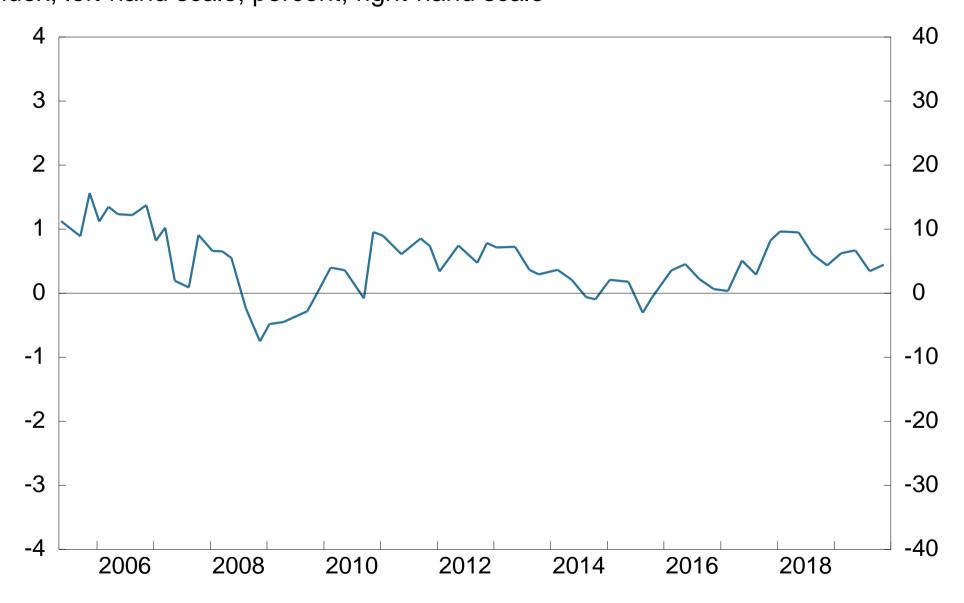
7 Capacity constraints. All regions. Aggregated Share of contacts that will have some or considerable problems accommodating an increase in demand



8 Labour supply contraints. All regions. Aggregated Share of contacts where production is constrained by labour supply



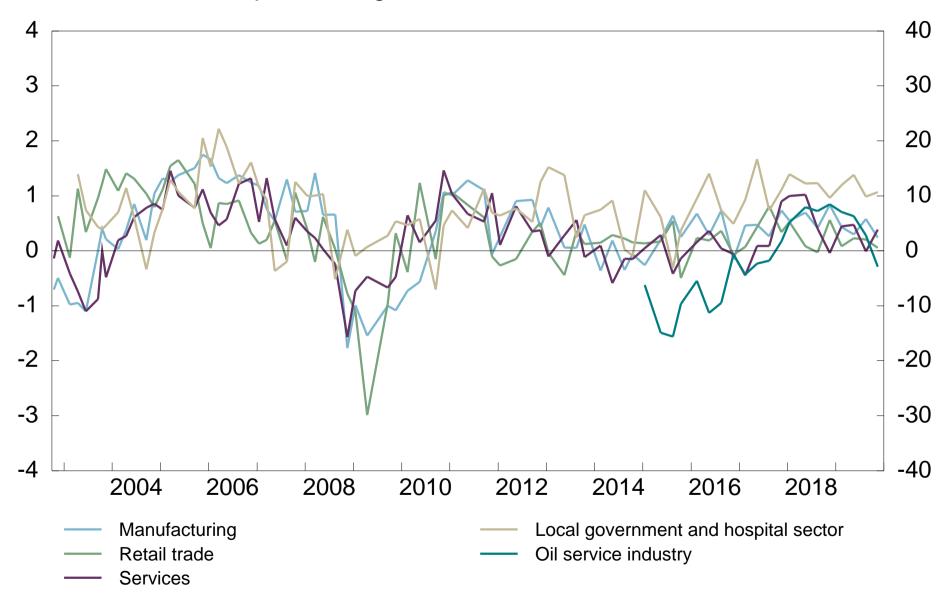
9 Investment growth. Aggregated Expected change in investment next 12 months Index, left-hand scale; percent, right-hand scale





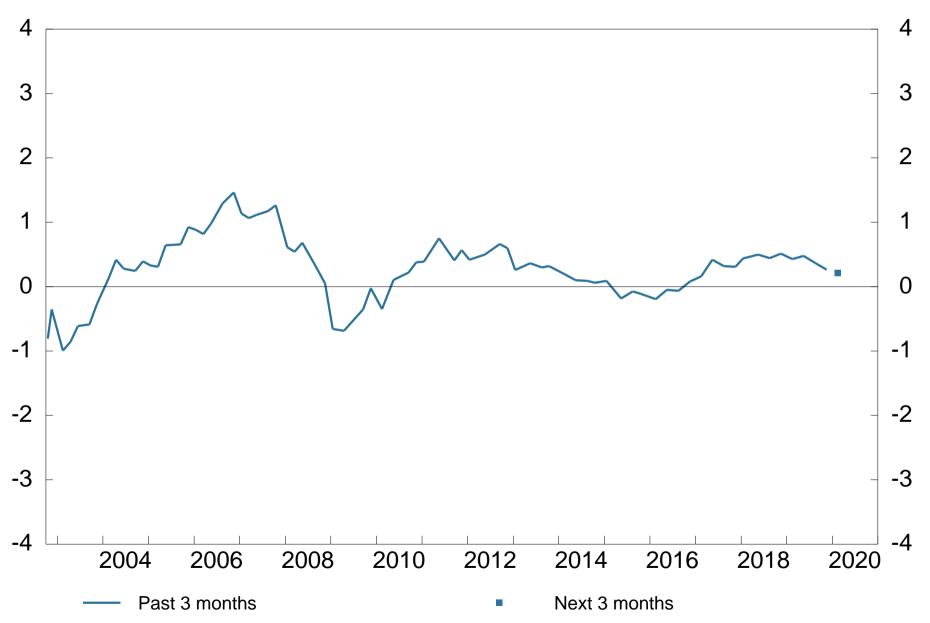
10 Investment growth. All sectors

Expected change in investment next 12 months Index¹, left-hand scale; percent, right-hand scale





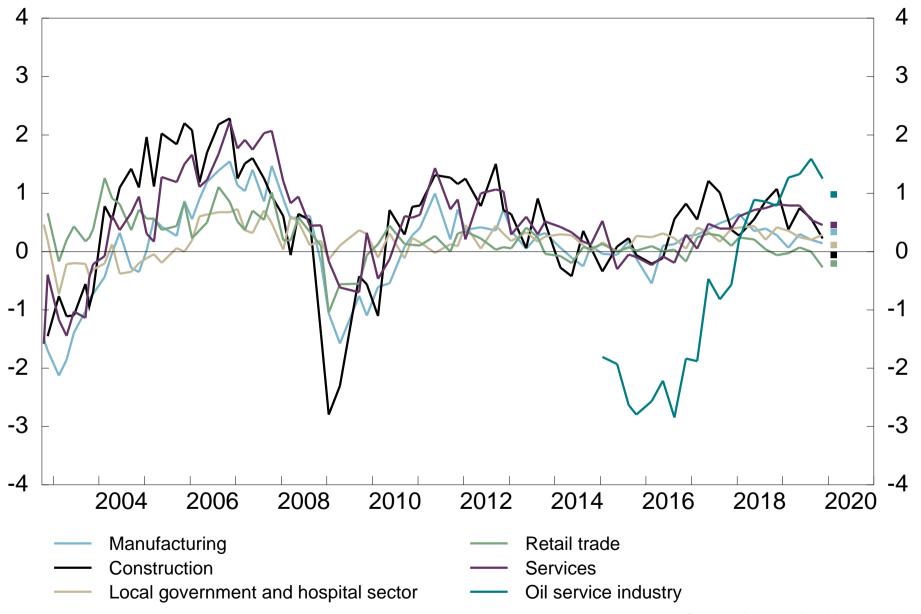
11 Employment growth. Aggregated Past 3 months and next 3 months. Percent





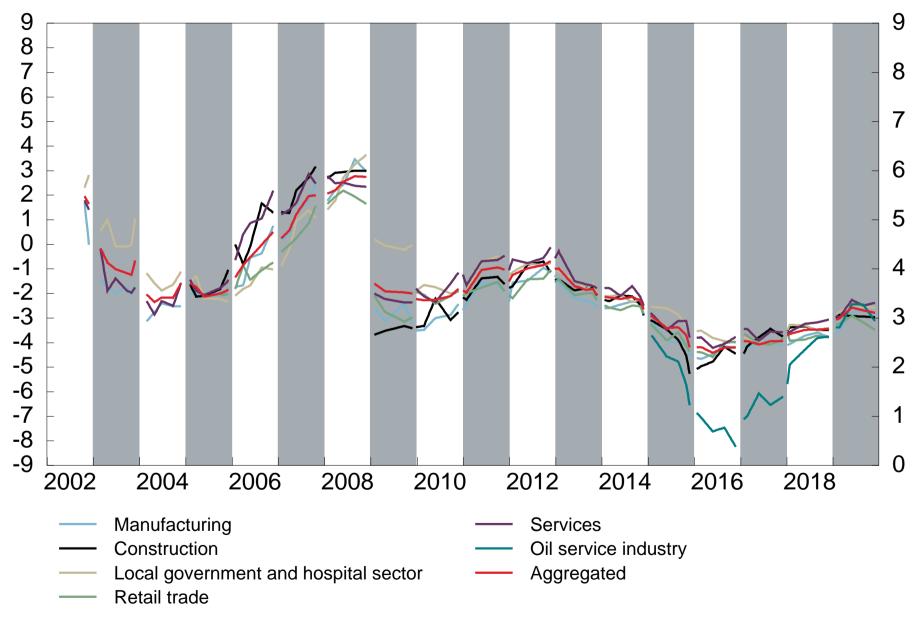
12 Employment growth. All sectors

Past 3 months and next 3 months. Percent





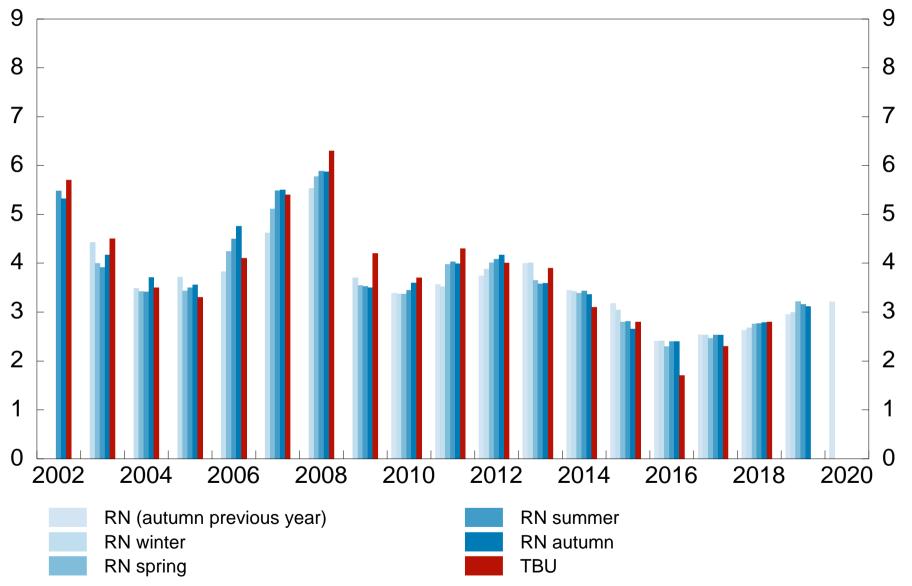
13 Annual wage growth. Aggregated and all sectors Index - left-hand scale, percent - right-hand scale





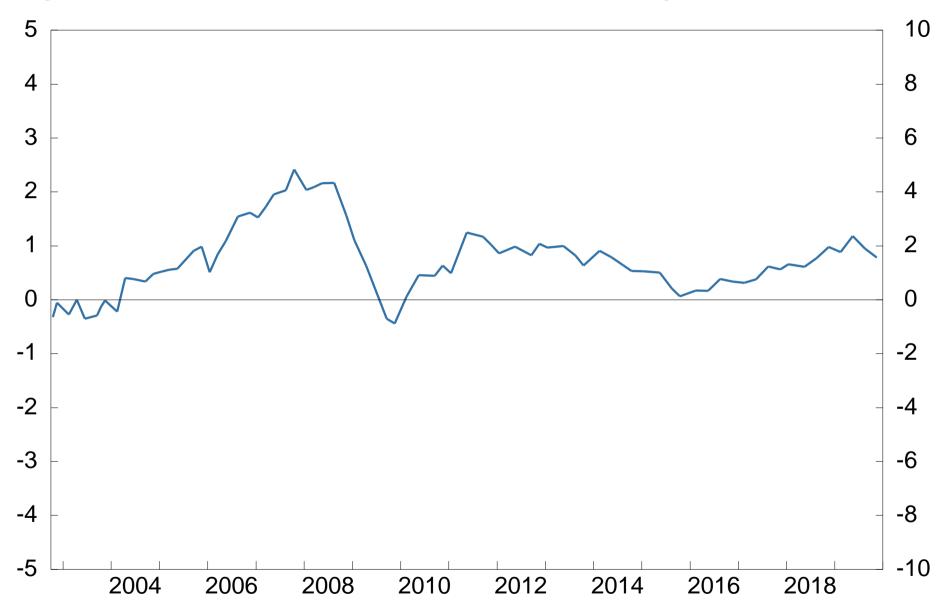
14 Annual wage growth. Aggregated

Technical Reporting Committee on Income Settlements (TBU) compared with network contacts' estimates (RN). Percent



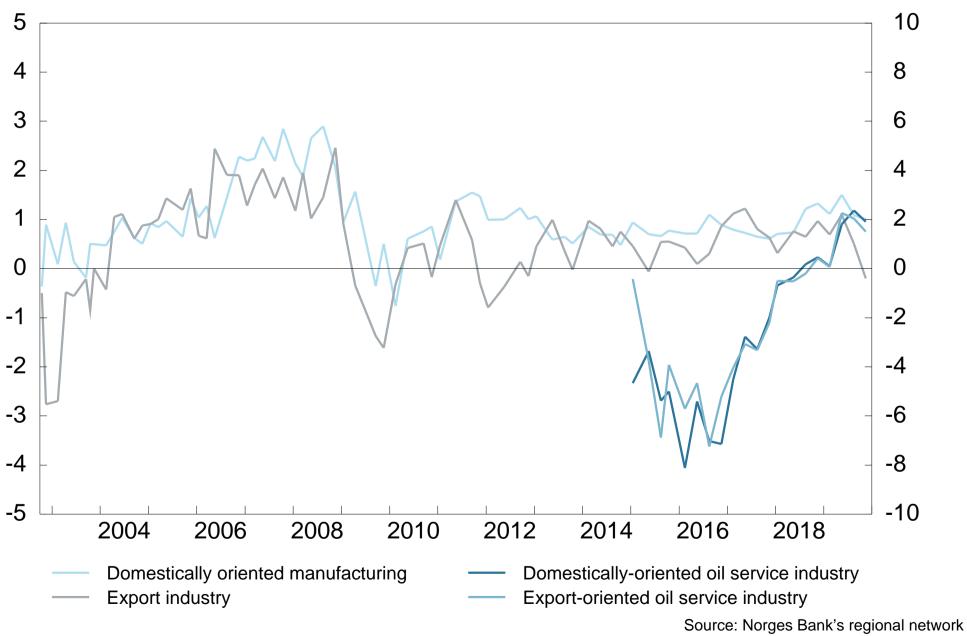


15 Selling prices. Aggregated Change past 12 months. Index, left-hand scale; percent, right-hand scale



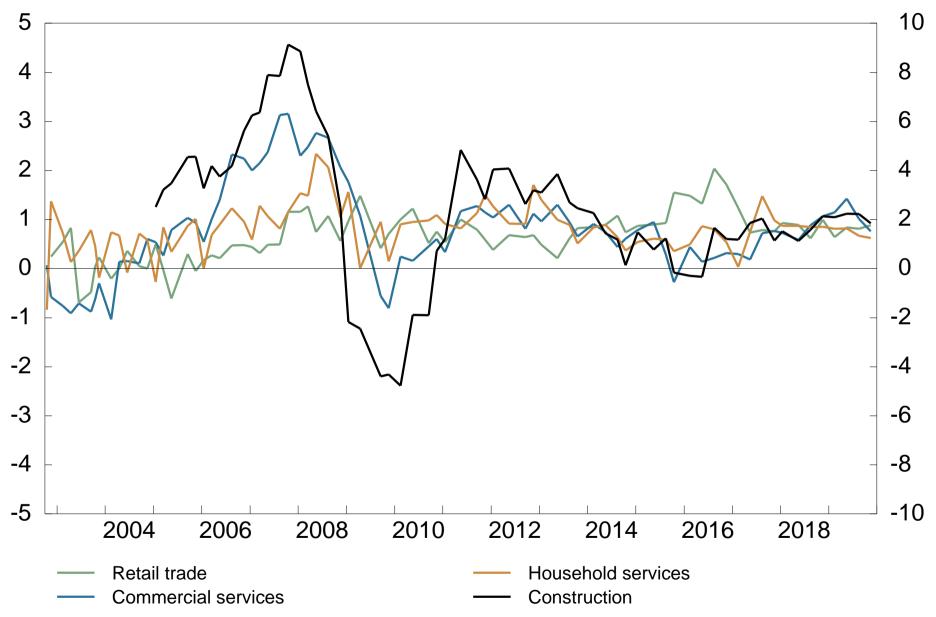


16 Selling prices. Manufacturing and oil service industry Change past 12 months. Index, left-hand scale; percent, right-hand scale



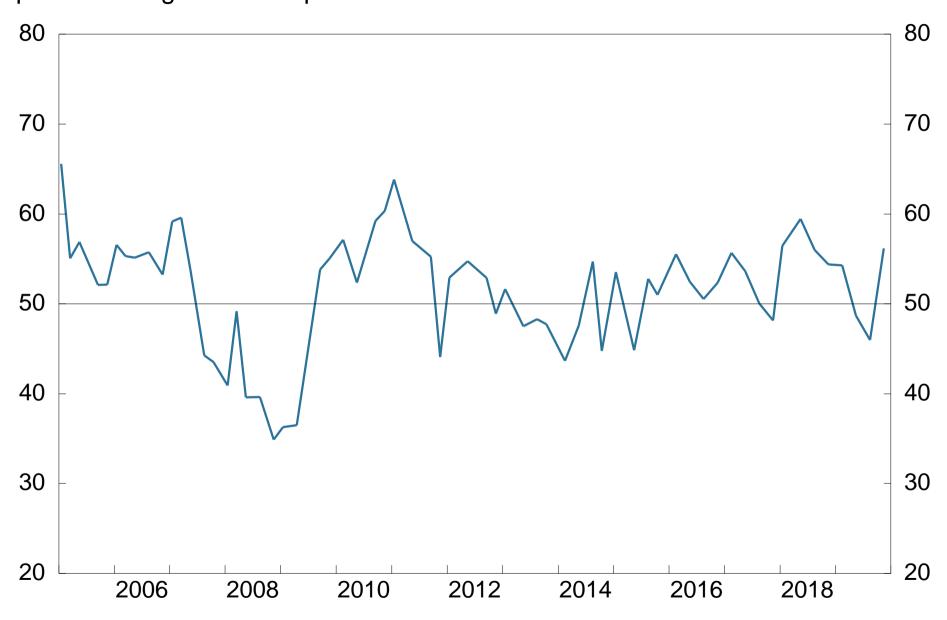


17 Selling prices. Retail trade, services and construction Change past 12 months. Index, left-hand scale; percent, right-hand scale





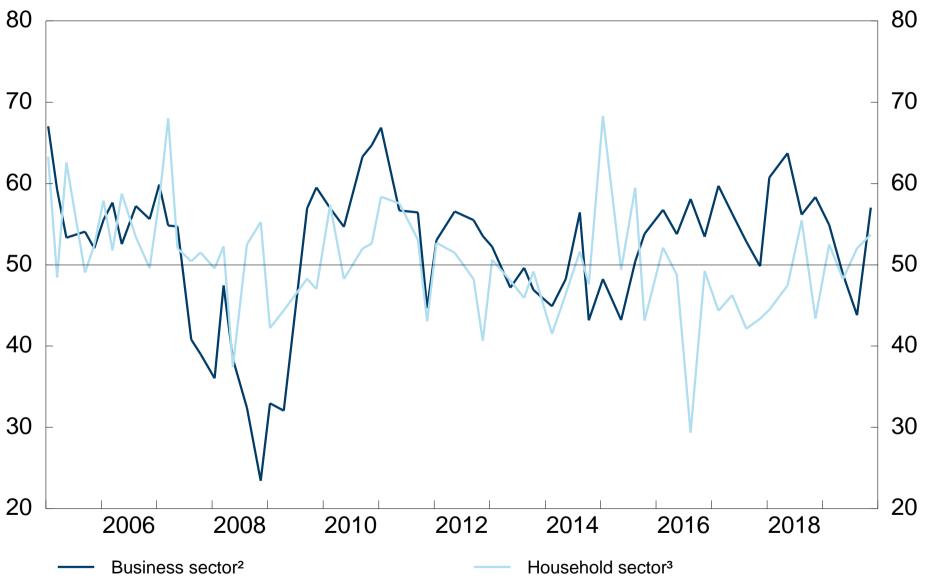
18 Selling prices 12 months ahead. Aggregated Expected change in rise in prices. Diffusion index¹



¹ Share that expects higher rise in prices + (1/2 * share that expects prices to remain unchanged).



19 Selling prices next 12 months. Business and household sector Expected change in rise in prices. Diffusion index¹



¹ Share that expects higher rise in prices + (1/2 * share that expects rise in prices to remain unchanged).

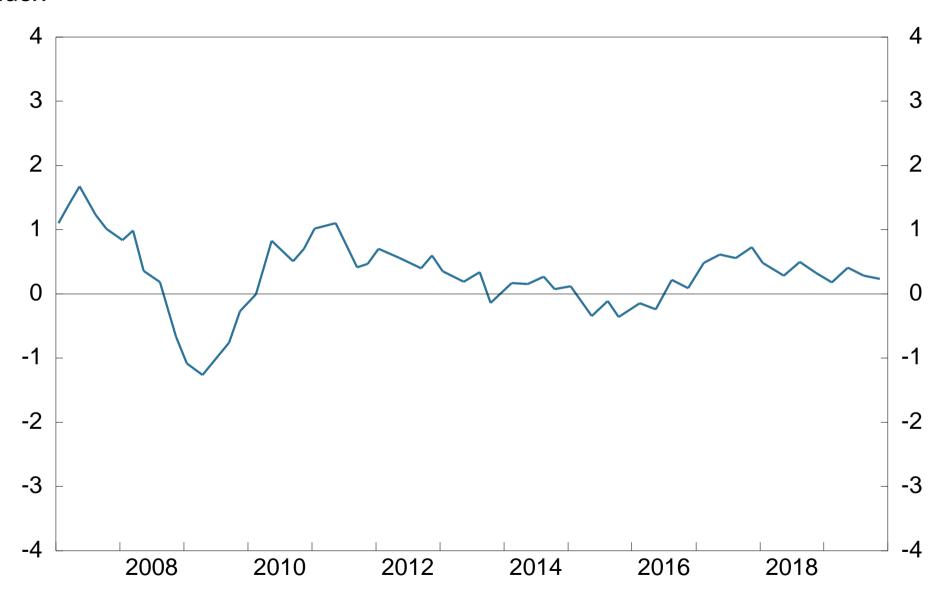
³ Retail trade, household services.



² Manufacturing, oil service industry, construction, commercial services.

20 Profitability. Aggregated

Change in operating margins past 3 months compared to same period a year earlier Index¹



¹ The index ranges from -5 to +5, where -5 indicates a sharp fall and +5 indicates strong growth.



