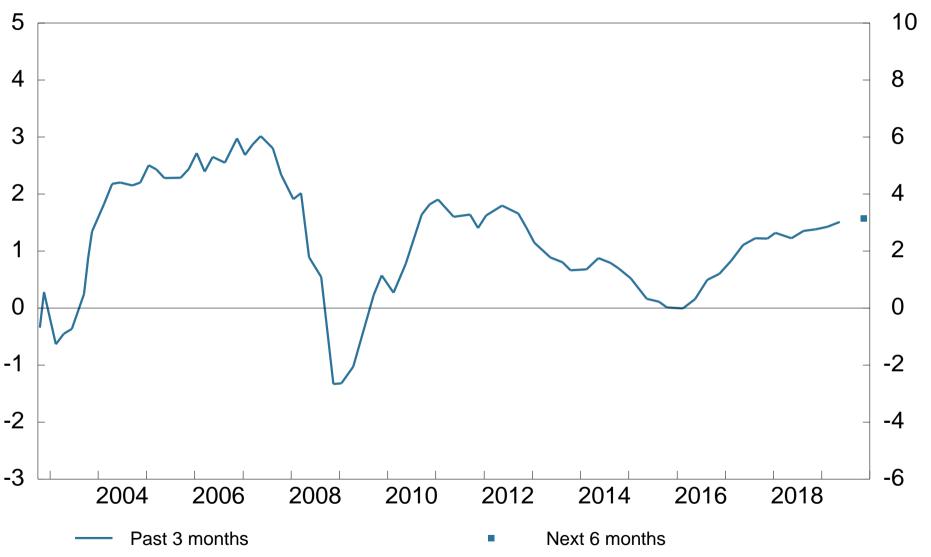
Norges Bank's regional network

Survey 2019 2, National Charts
Interviews carried out 29 April - 24 May



1 Output growth. Aggregated

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

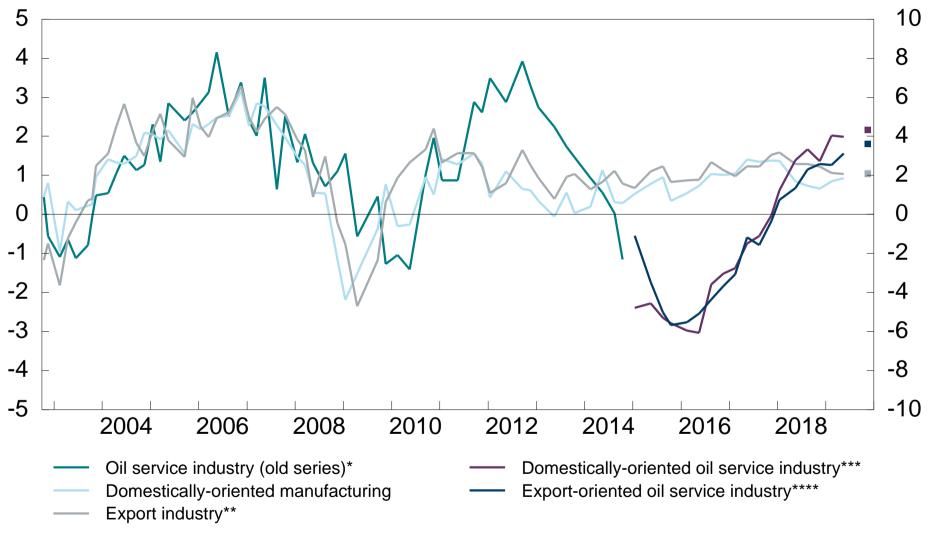


¹ The index ranges from -5 to +5, where -5 indicates a sharp fall and +5 indicates strong growth. See article 'Norges Bank's regional network: fresh and useful information' in Economic Bulletin 2/09 for further information.



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).

^{****}Includes petroleum-specific deliveries of goods and services to other countries.

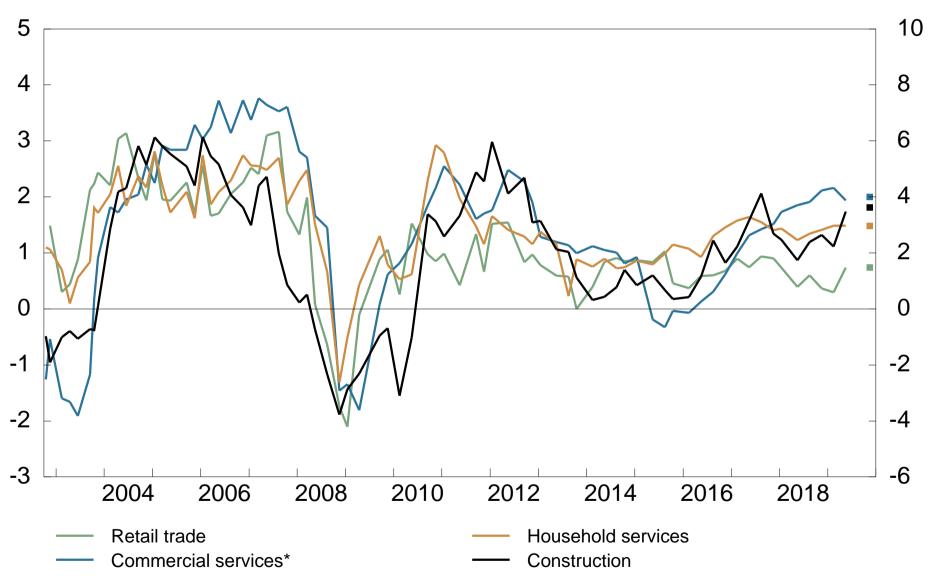


Up to and including the 4/2014 survey, this series also contained petroleum-specific deliveries of goods to other countries. These deliveries are excluded as from the 1/2015 survey.

^{***} Includes petroleum-specific deliveries of goods and services to the Norwegian market.

3 Output growth. Retail trade, services and construction

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



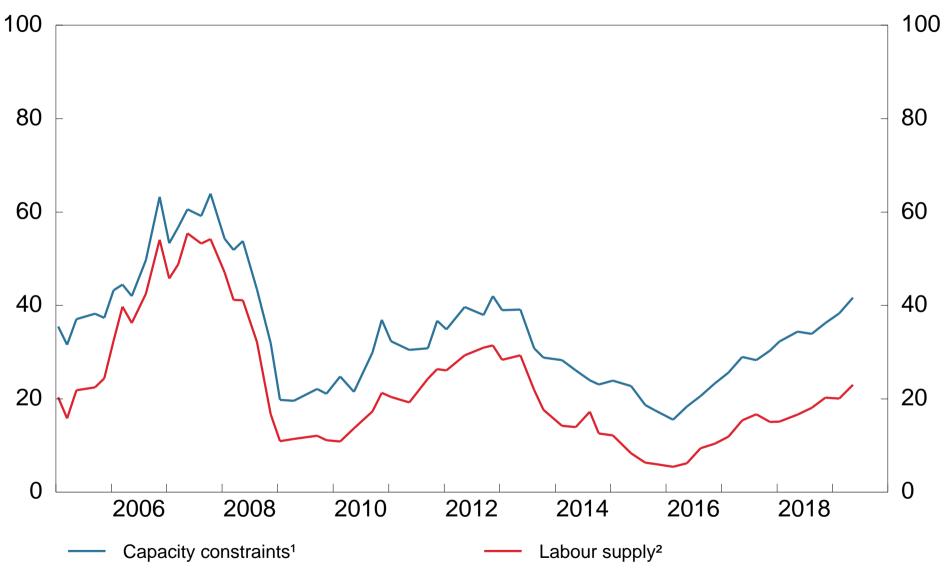
^{*} Up to and including the 4/2014 survey, this series contains some petroleum-specific deliveries of services.

These deliveries are excluded as from the 1/2015 survey.

Source: Norges Bank's regional network



4 Capacity constraints and labour supply. Aggregated Percent

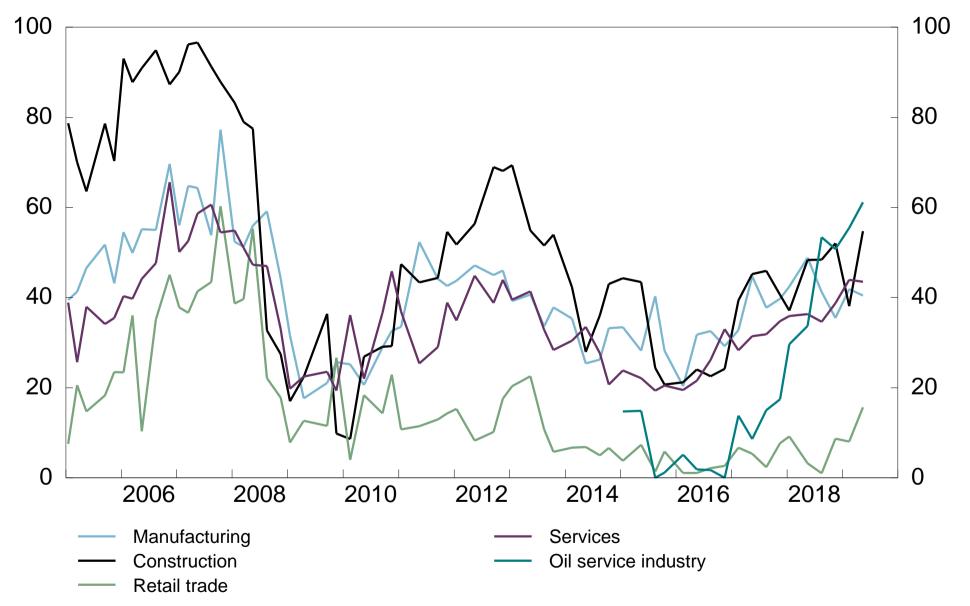


¹ Share of contacts that will have some or considerable problems accommodating an increase in demand.

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



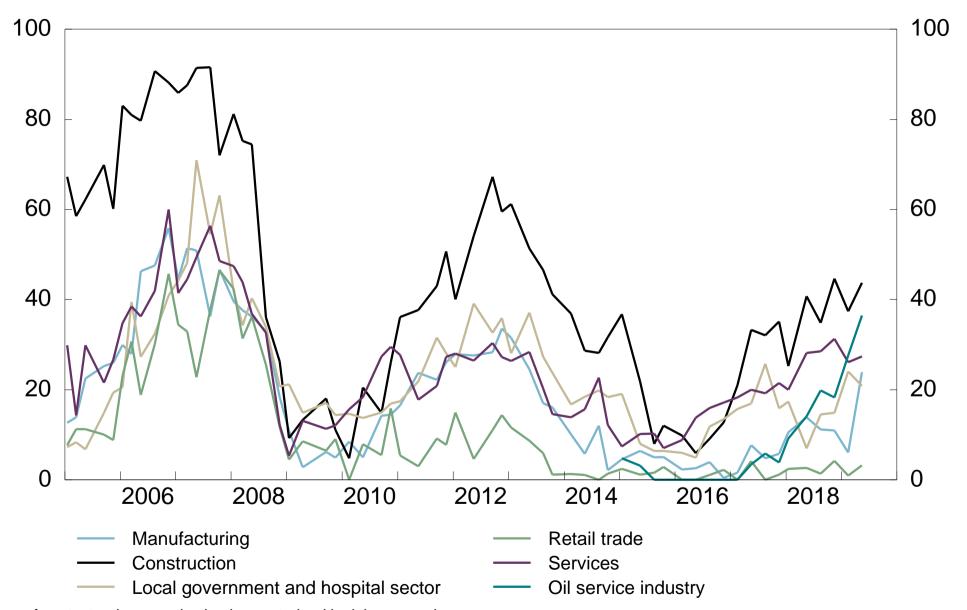
5 Capacity constraints¹. All sectors Percent



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



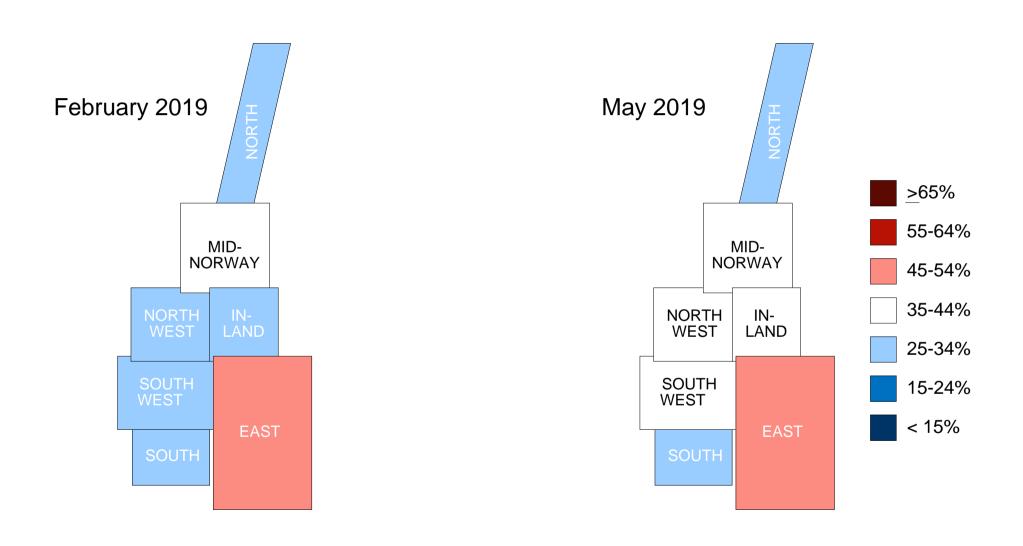
6 Labour supply¹. All sectors Percent



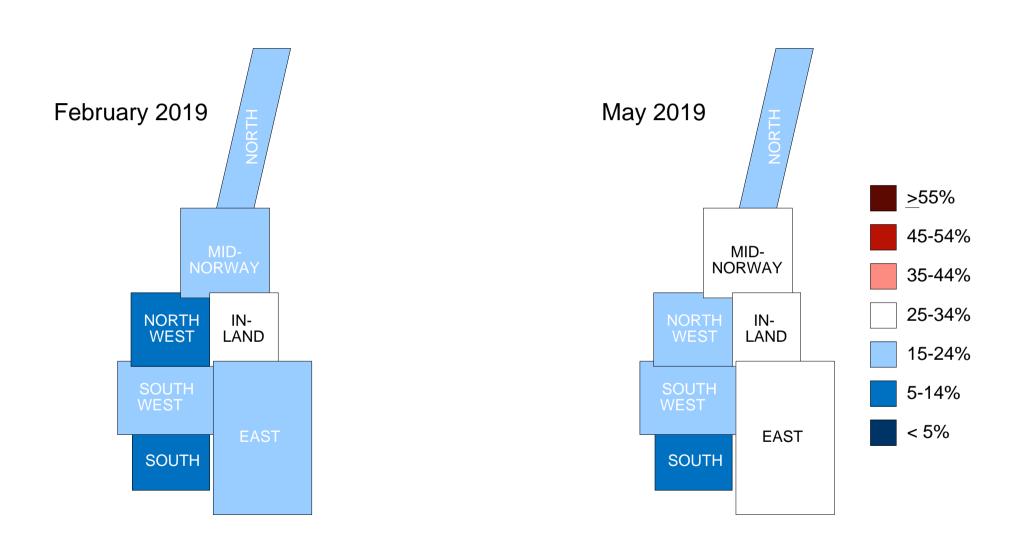
¹ Share of contacts where production is constrained by labour supply.



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

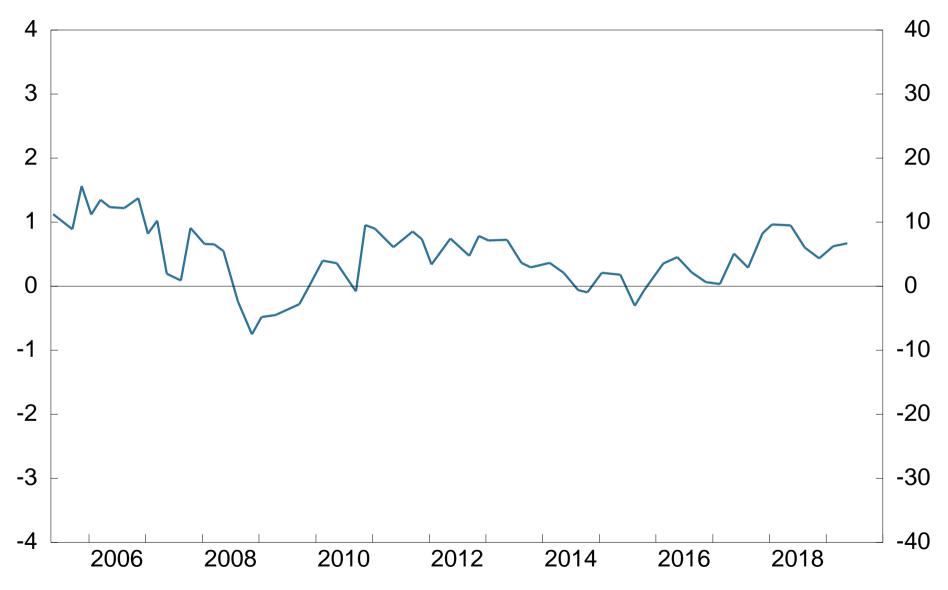


8 Labour supply. All regions. Aggregated Share of contacts where production is constrained by labour supply



9 Investment growth. Aggregated

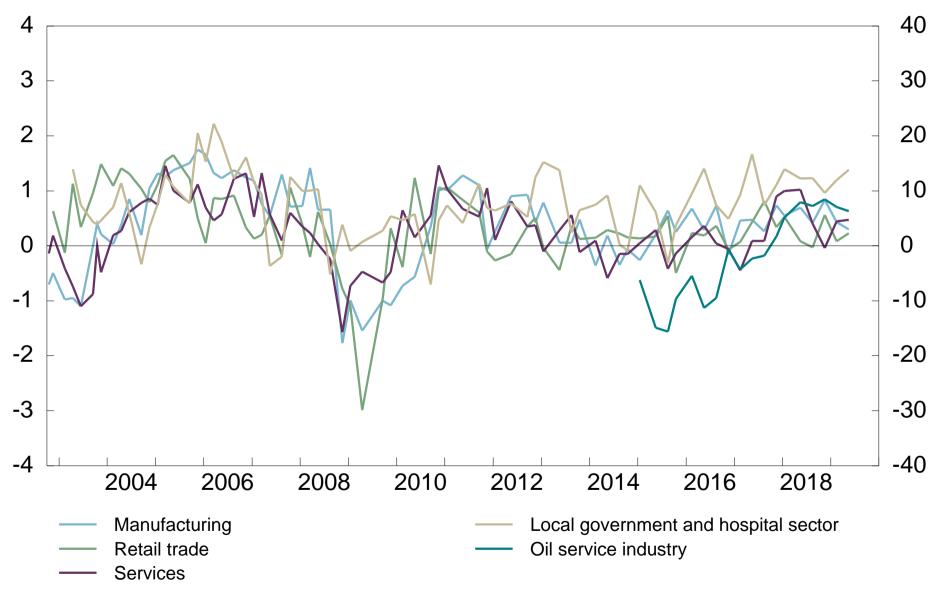
Expected change in investment next12 months Index¹, left-hand scale; percent, right-hand scale





10 Investment growth. All sectors

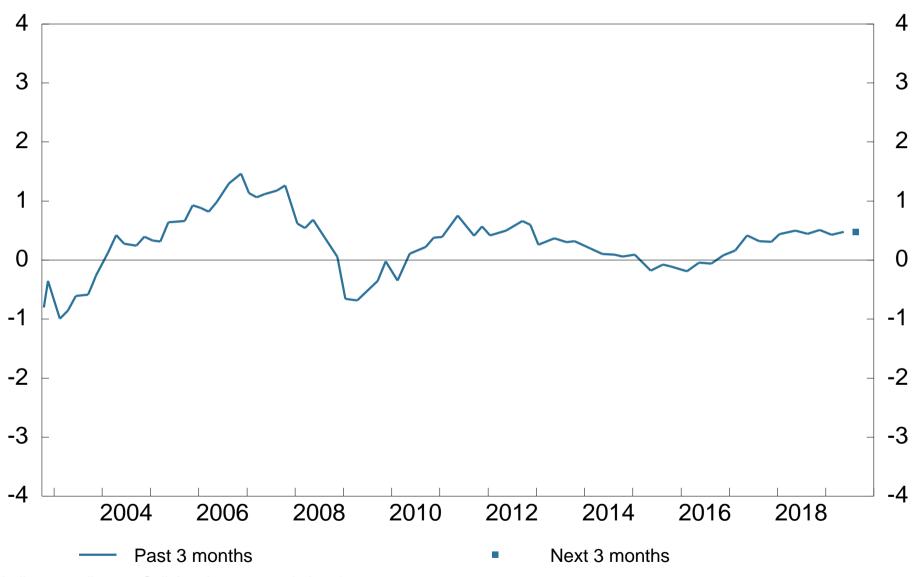
Expected change in investment next 12 months Index¹, left-hand scale; percent, right-hand scale





11 Employment growth. Aggregated Past 3 months and next 3 months¹

Percent

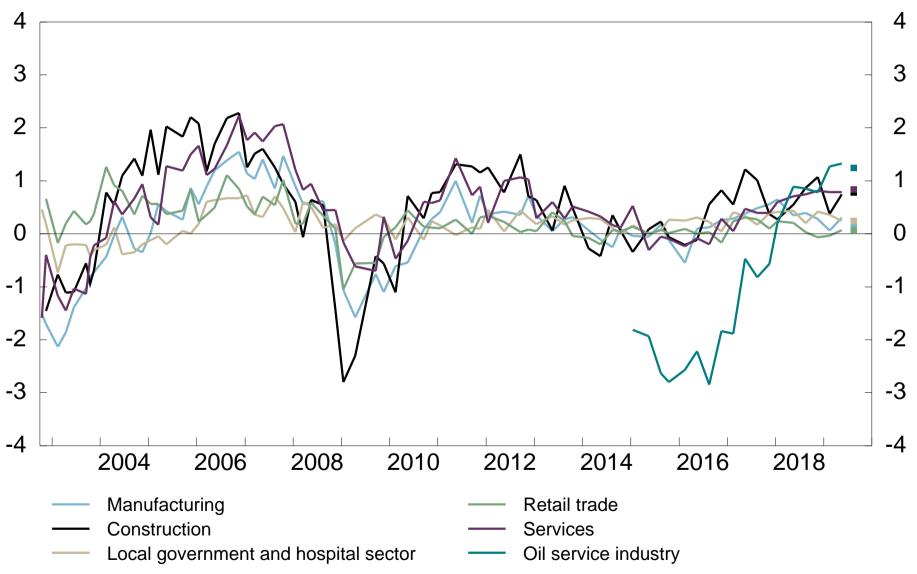


¹ Mixed indicator until 2004. Split into 'past 3 months' and next 3 months' as from 2005.



12 Employment growth. All sectors

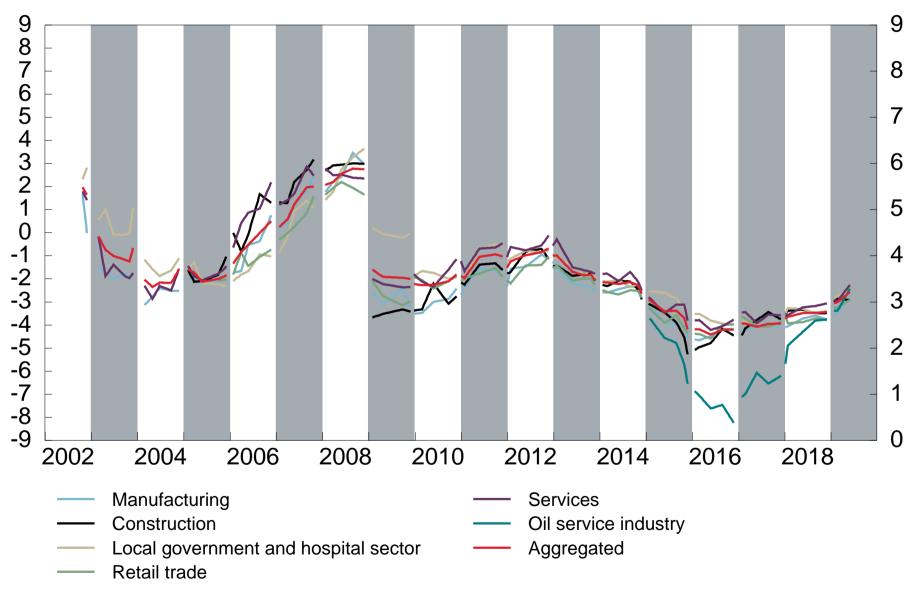
Past 3 months and next 3 months¹ Percent



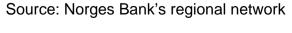
¹ Mixed indicator until 2004. Split into 'past 3 months' and next 3 months' as from 2005.



13 Annual wage growth. Aggregated and all sectors Contacts' estimates for each year¹ Index² - left-hand scale, percent - right-hand scale



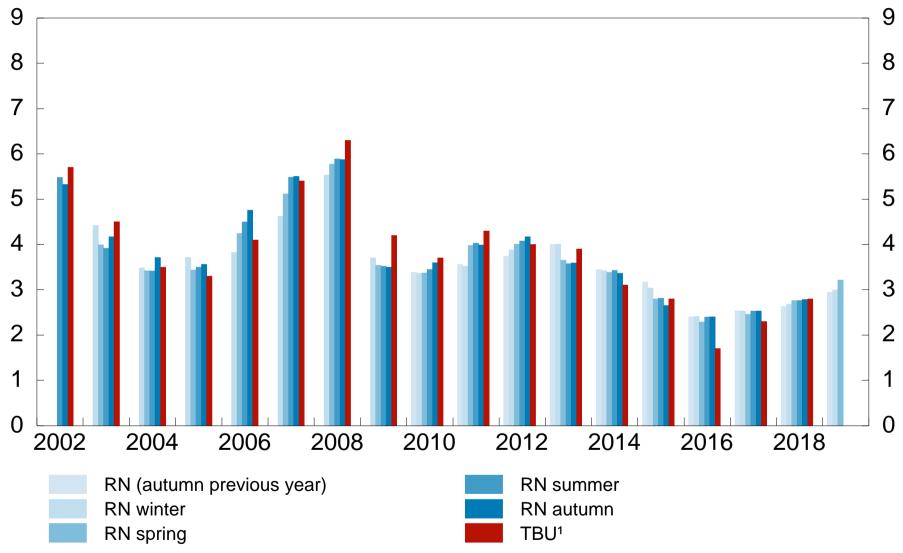
¹ As from 2010, the first observation for wage growth is collected in November the previous year.





14 Annual wage growth. Aggregated

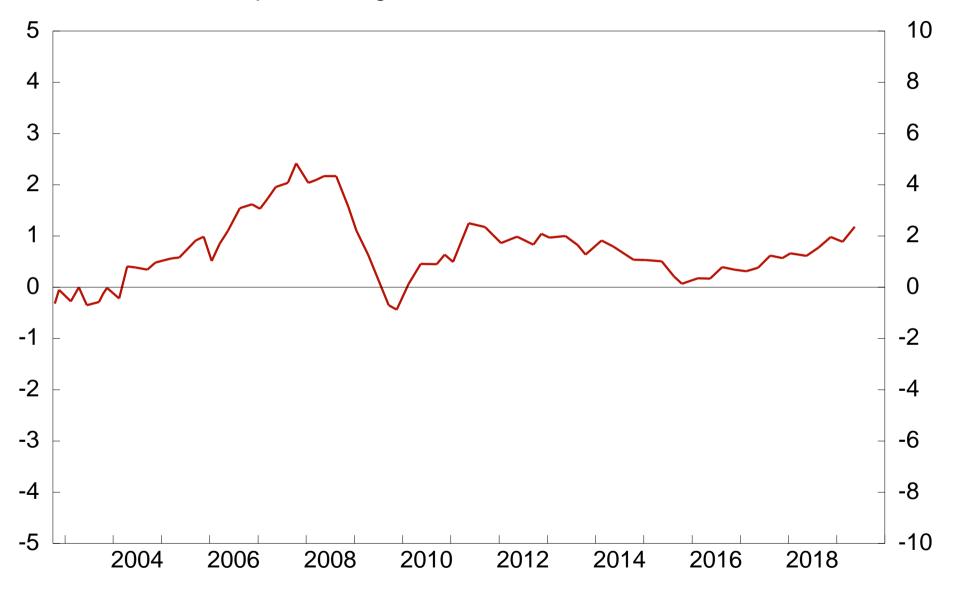
Technical Reporting Committee on Income Settlements (TBU) compared with network contacts' estimates (RN). Percent



¹ For 2010: Wage growth for employees at enterprises affiliated to an employer organisation and in the public administration including the health trusts.



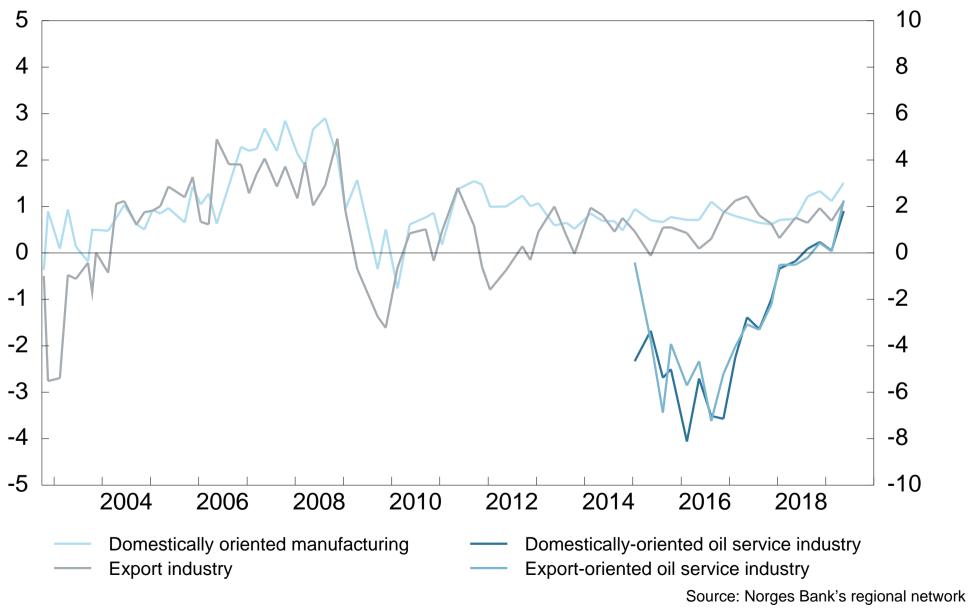
15 Selling prices. Aggregated Change past 12 months Index¹, left-hand scale; percent, right-hand scale





16 Selling prices. Manufacturing and oil service industry Change past 12 months

Index¹, left-hand scale; percent, right-hand scale

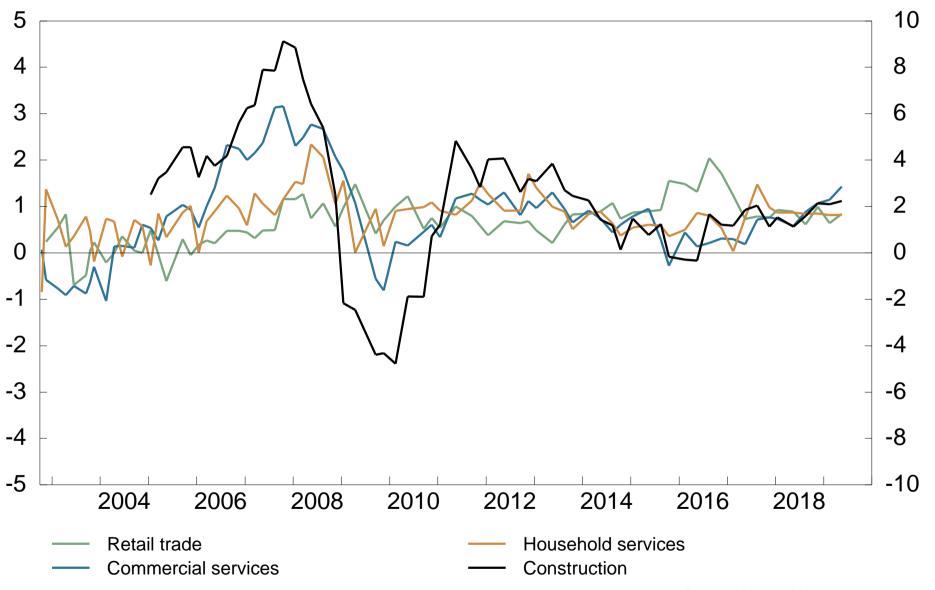




17 Selling prices. Retail trade, services and construction

Change past 12 months

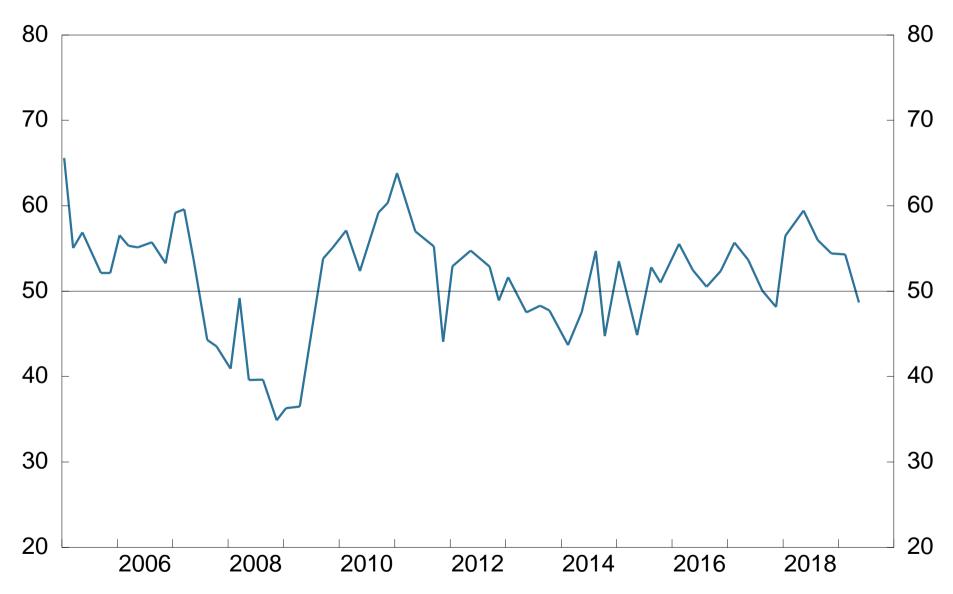
Index¹, left-hand scale; percent, right-hand scale





18 Selling prices 12 months ahead. Aggregated

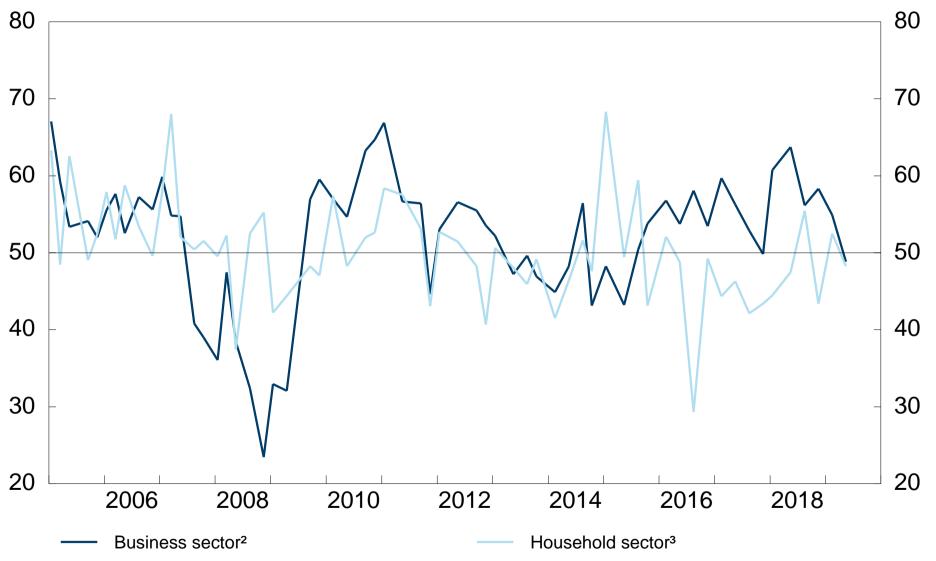
Expected change in rise in prices Diffusion index¹



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).

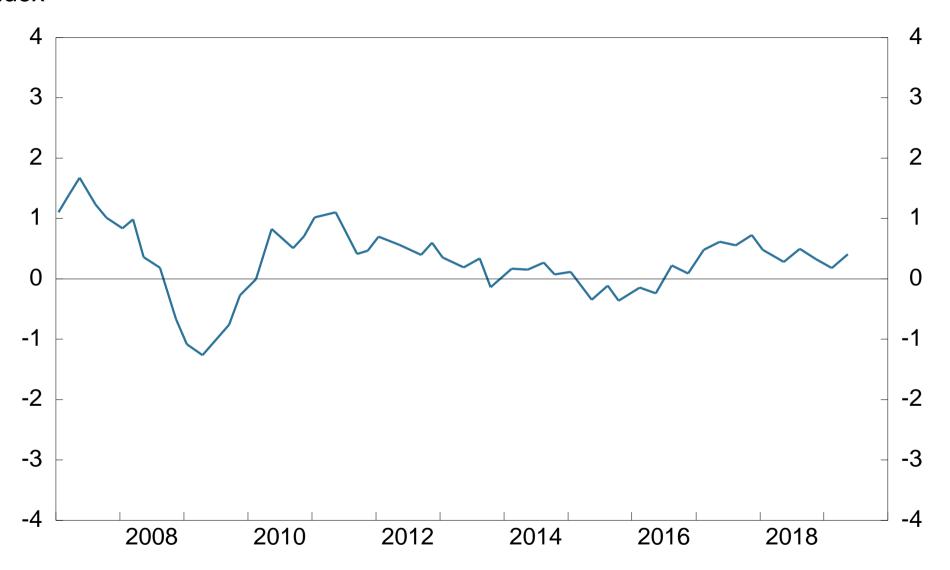
³ Retail trade, household services.



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. See article 'Norges Bank's regional network: fresh and useful information' in Economic Bulletin 2/09 for further information.

