Norges Bank's regional network

Survey 2019 1, National Charts Interviews carried out 28 January - 25 February



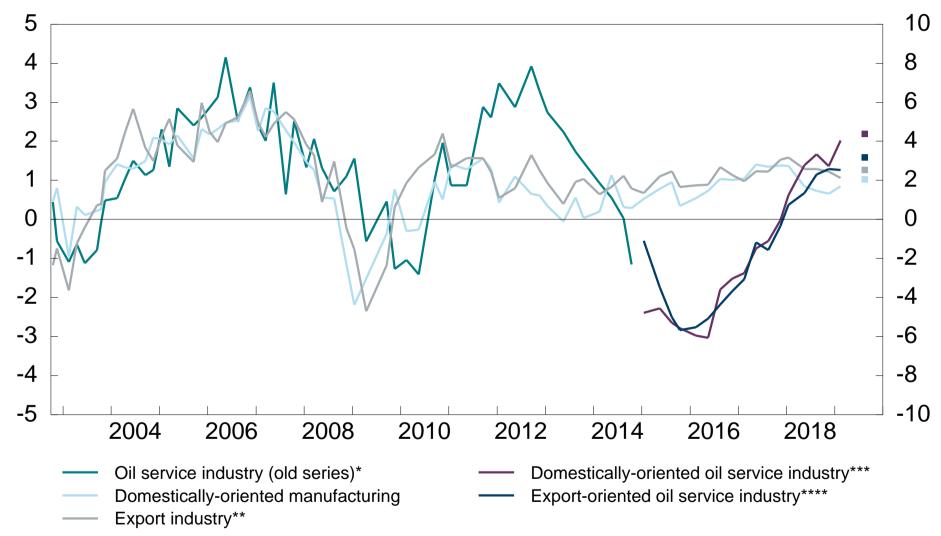
1 Output growth. Aggregated Past 3 months and next 6 months Index¹, left-hand scale; percent (annualised), right-hand scale



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).

** Up to and including the 4/2014 survey, this series also contained petroleum-specific deliveries of goods to other countries.

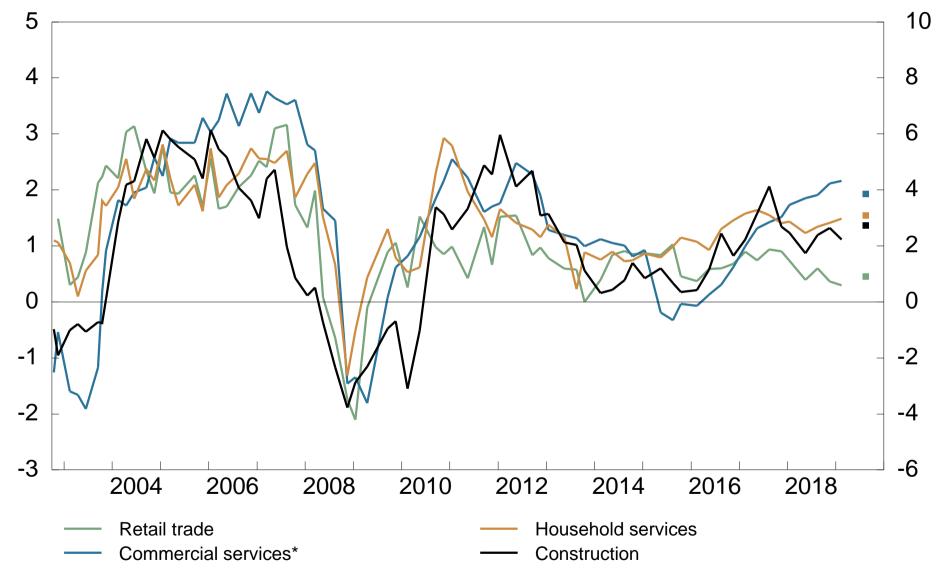
These deliveries are excluded as from the 1/2015 survey.

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

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

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.

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4 Capacity constraints and labour supply. Aggregated Percent

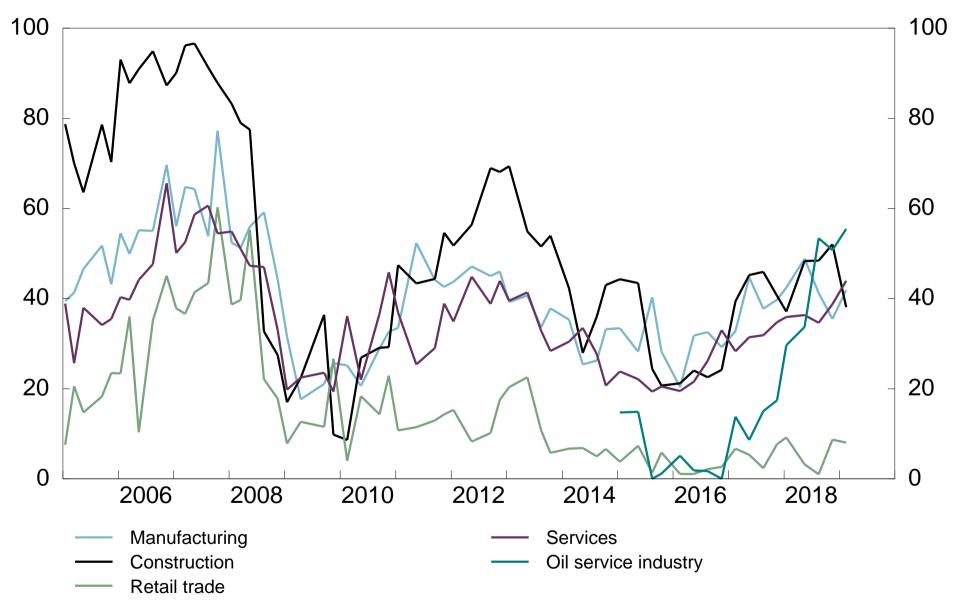


¹ Share of contacts that will have some or considerable problems accommodating an increase in demand.

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

5 Capacity constraints¹. All sectors Percent

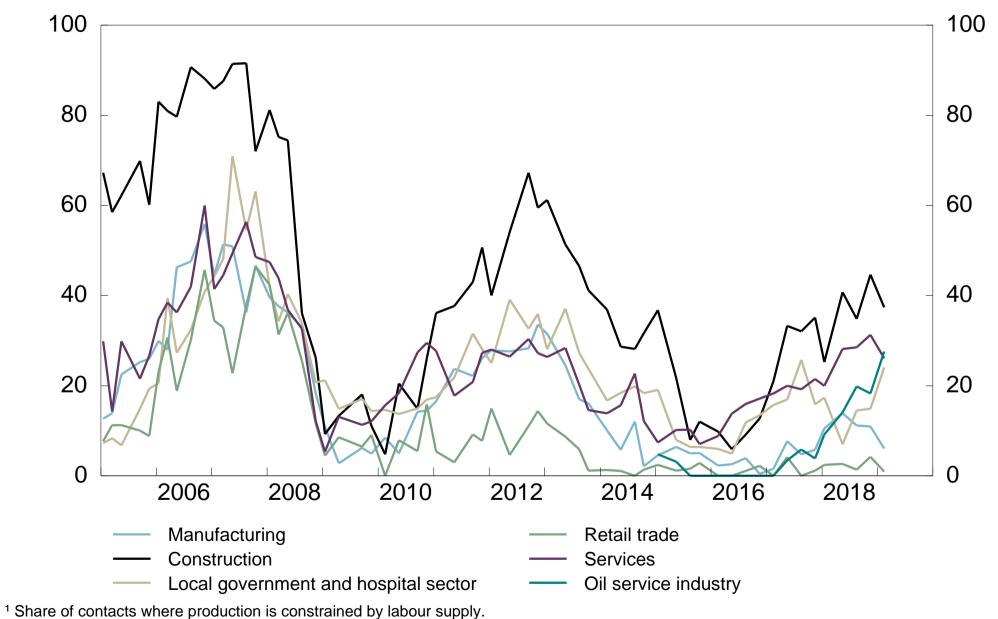


¹ Share of contacts that will have some or considerable problems accommodating an increase in demand.

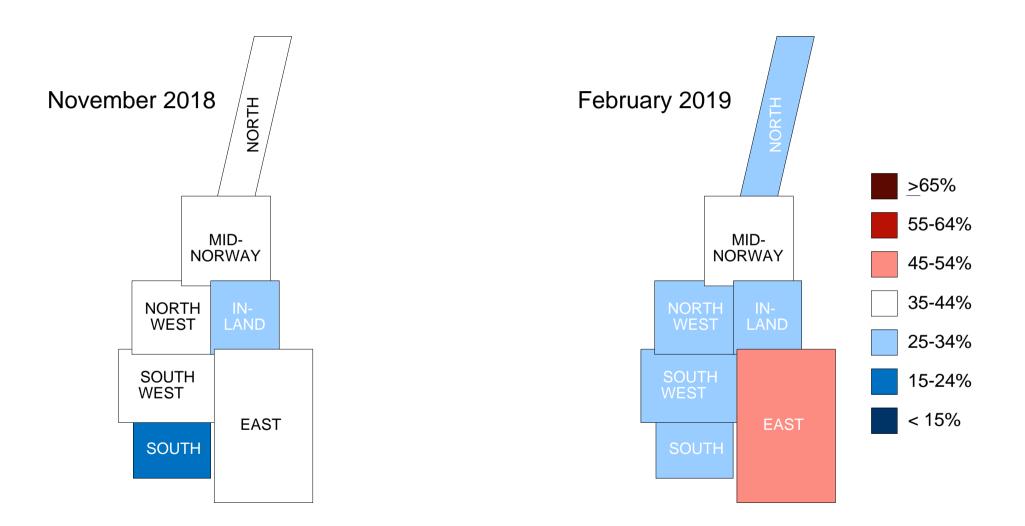
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6 Labour supply¹. All sectors Percent

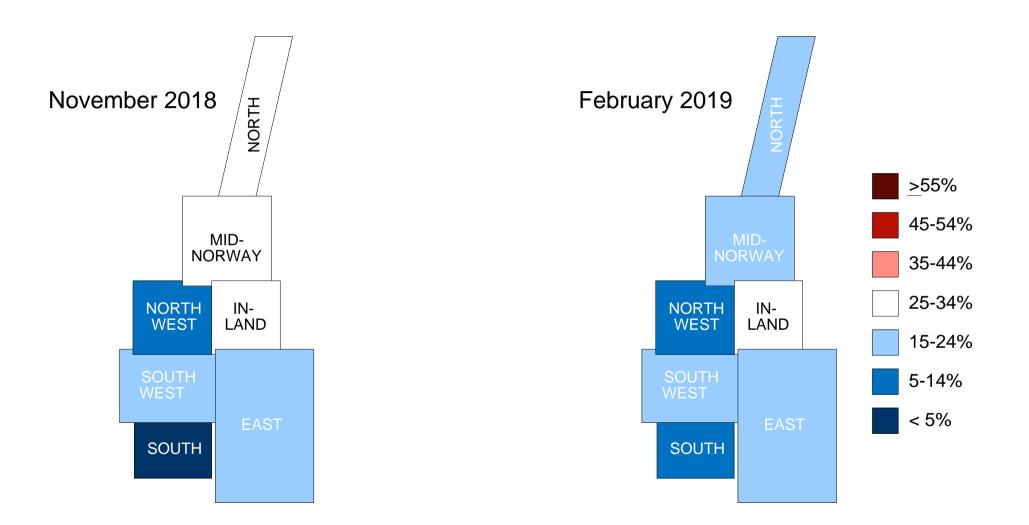
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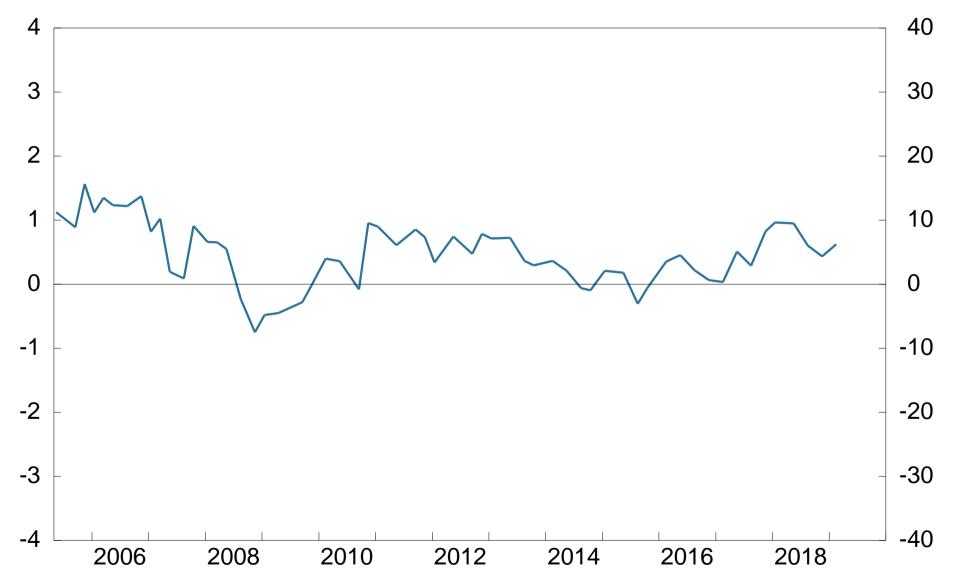
7 Capacity constraints. All regions. Aggregated Share of contacts that will have some or considerable problems accommodating an increase in demand



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



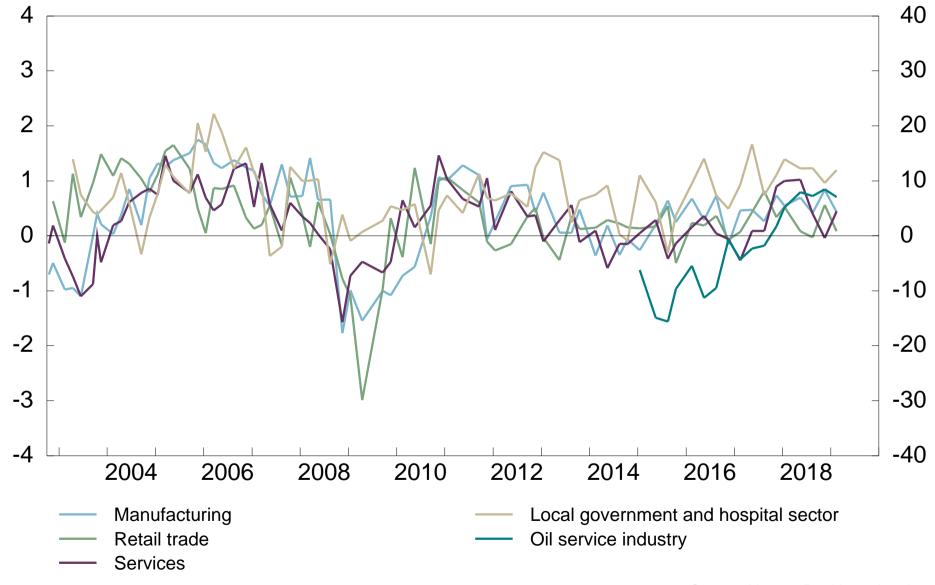
9 Investment growth. Aggregated Expected change in investment next12 months Index¹, left-hand scale; percent, right-hand scale



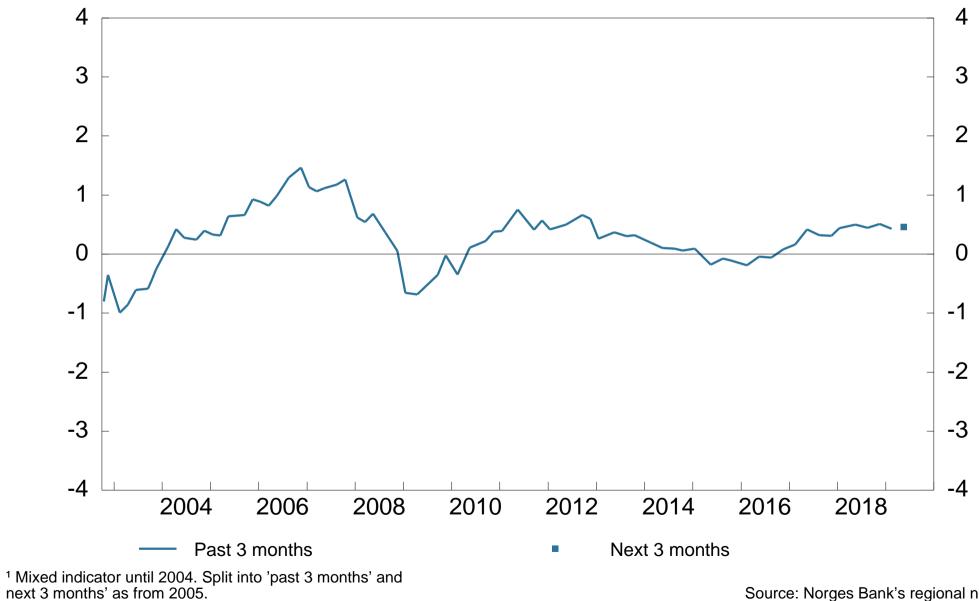
Source: Norges Bank's regional network

10 Investment growth. All sectors Expected change in investment next 12 months Index¹, left-hand scale; percent, right-hand scale

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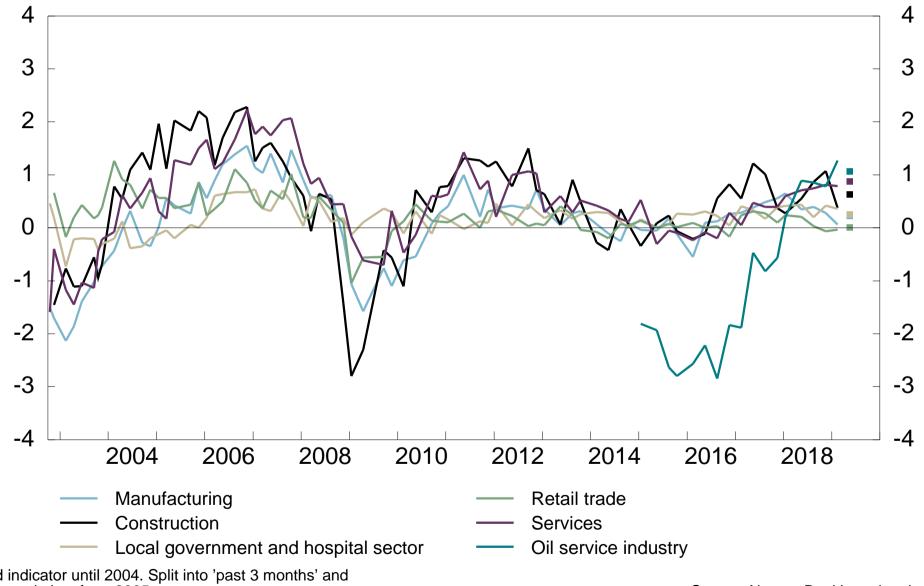


11 Employment growth. Aggregated Past 3 months and next 3 months¹ Percent



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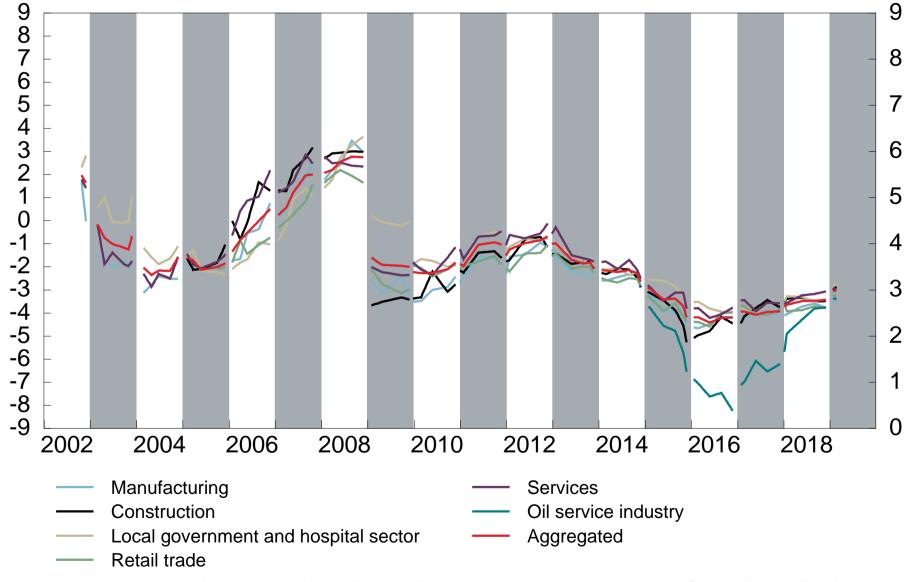
12 Employment growth. All sectors Past 3 months and next 3 months¹ Percent



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

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

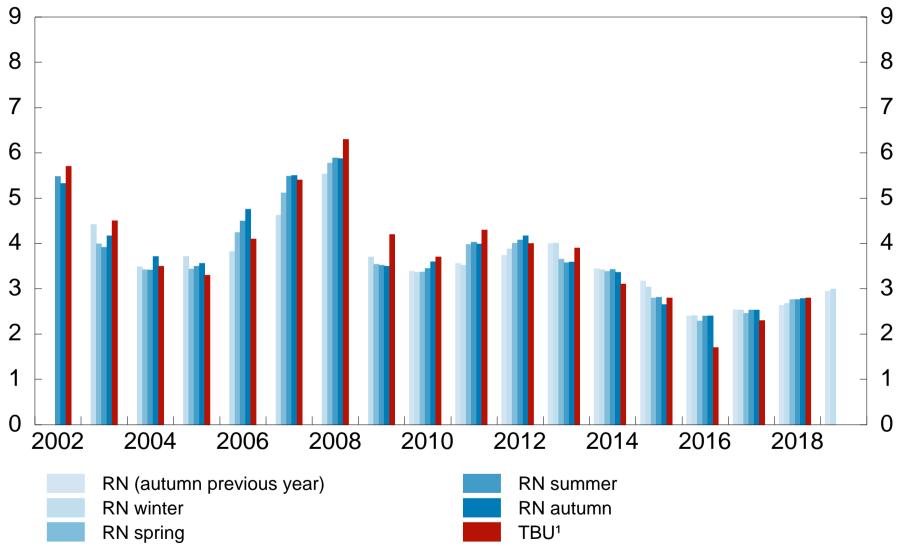


¹ As from 2010, the first observation for wage growth is collected in November the previous year.

Source: Norges Bank's regional network

14 Annual wage growth. Aggregated

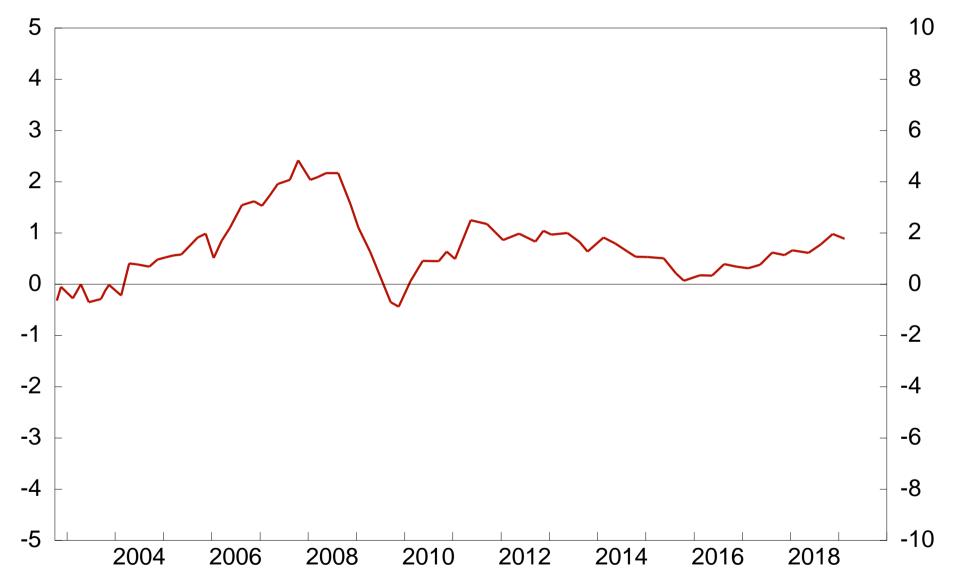
Technical Reporting Committee on Income Settlements (TBU) compared with network contacts' estimates (RN). Percent



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

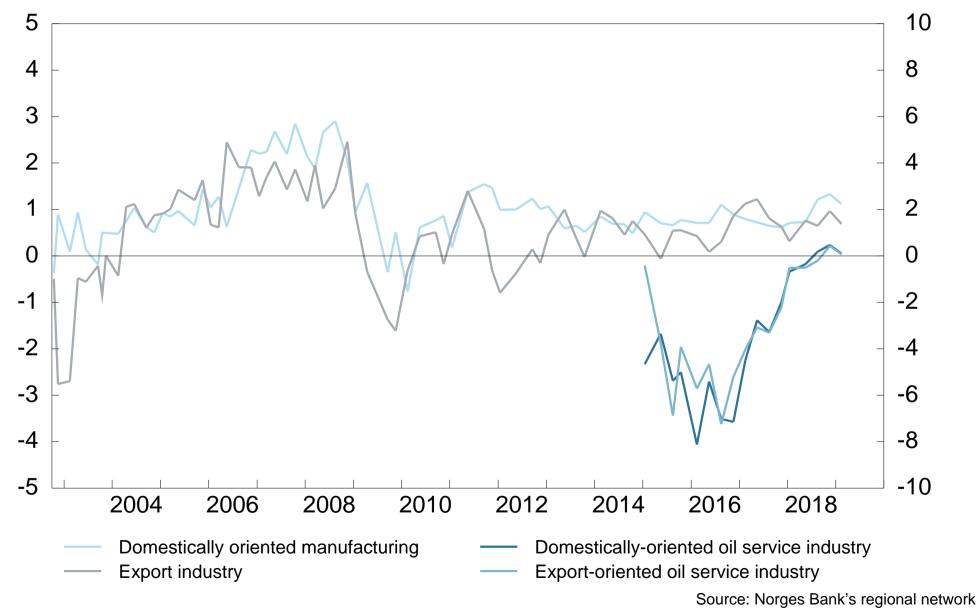


15 Selling prices. Aggregated Change past 12 months Index¹, left-hand scale; percent, right-hand scale

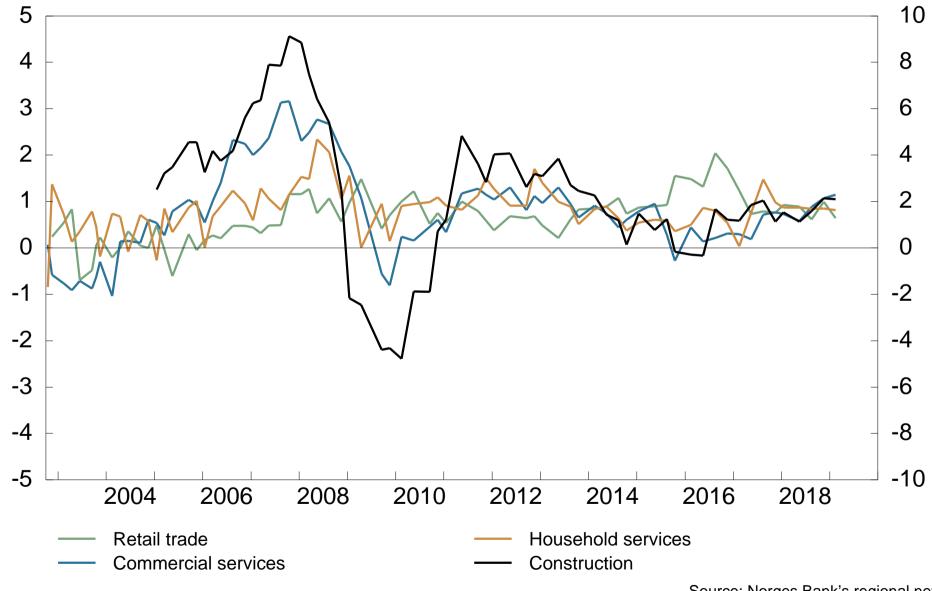


Source: Norges Bank's regional network

16 Selling prices. Manufacturing and oil service industry Change past 12 months Index¹, left-hand scale; percent, right-hand scale

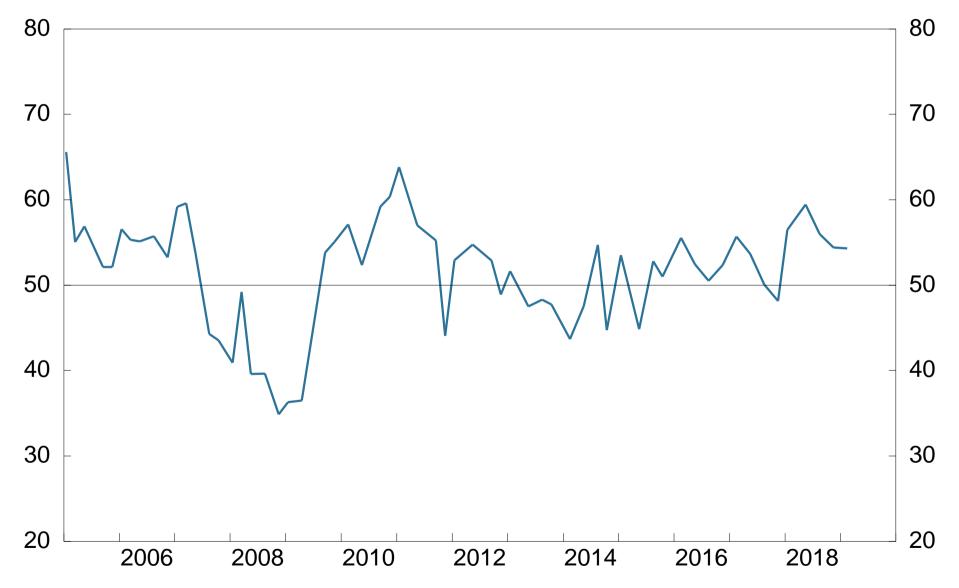


17 Selling prices. Retail trade, services and construction Change past 12 months Index¹, left-hand scale; percent, right-hand scale



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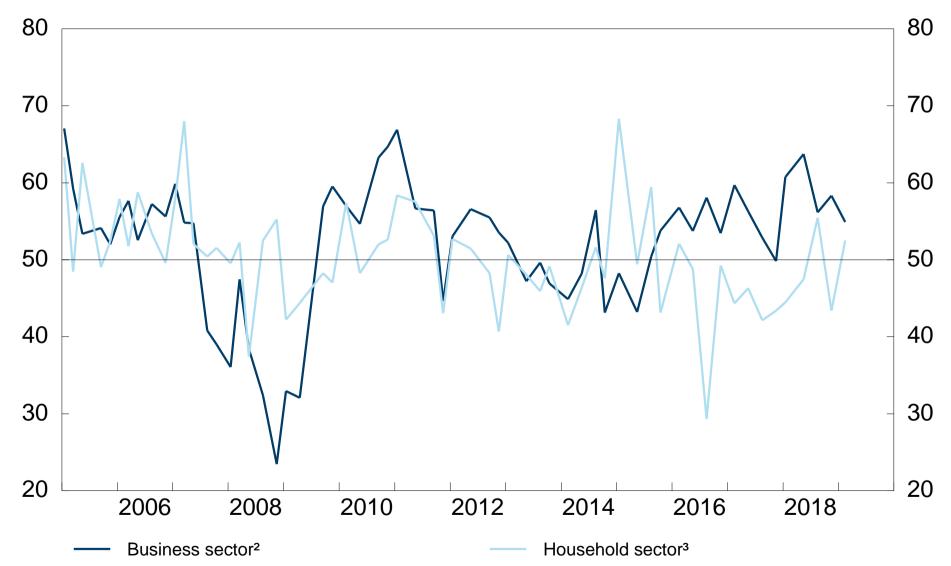
18 Selling prices 12 months ahead. Aggregated Expected change in rise in prices Diffusion index¹



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

Source: Norges Bank's regional network

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).

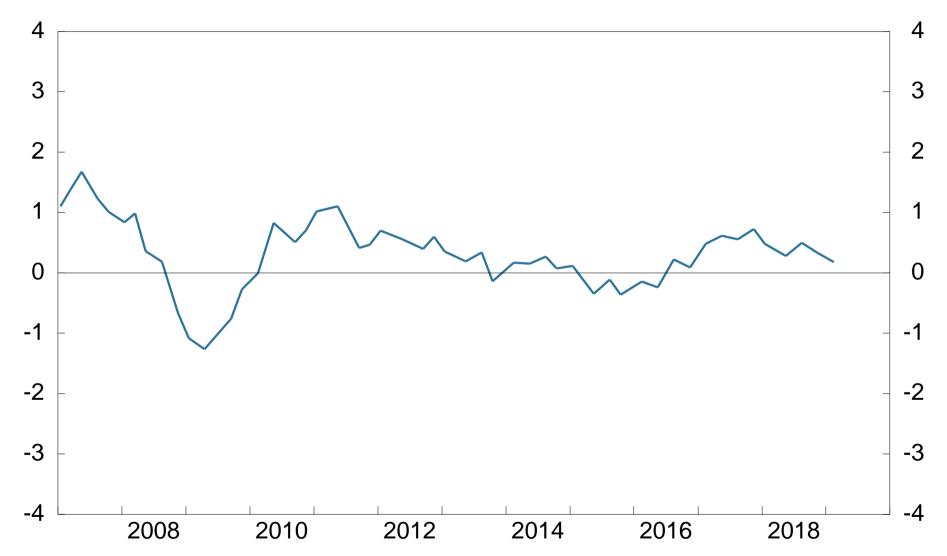
² Manufacturing, oil service industry, construction, commercial services.

³ Retail trade, household services.

Source: Norges Bank's regional network

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.

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