#### Norges Bank's regional network

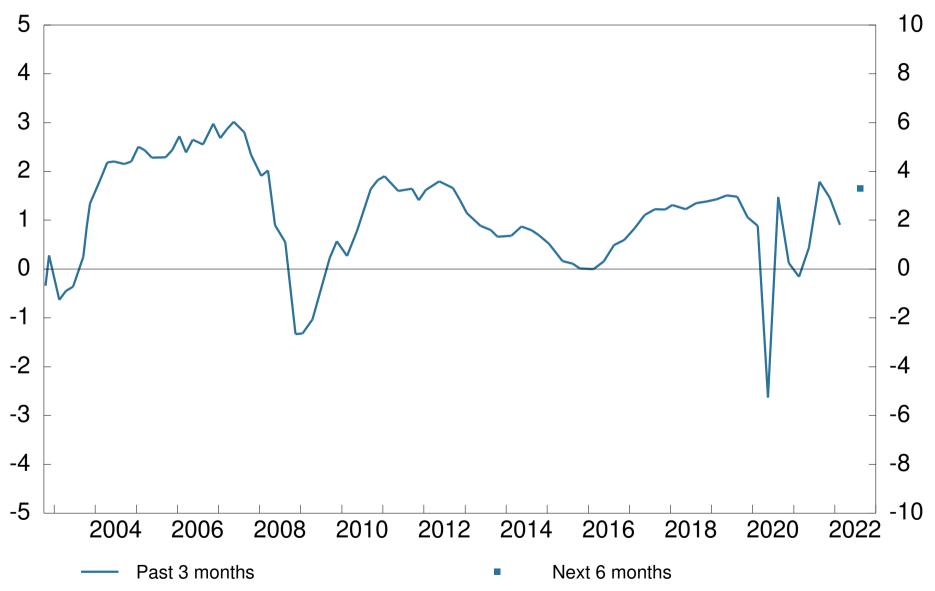
Survey 2022 1, National Charts

Interviews primarily carried out 31 January - 18 February



#### 1 Output growth. Aggregated

Past 3 months and next 6 months Index<sup>1</sup>, left-hand scale; percent (annualised), right-hand scale



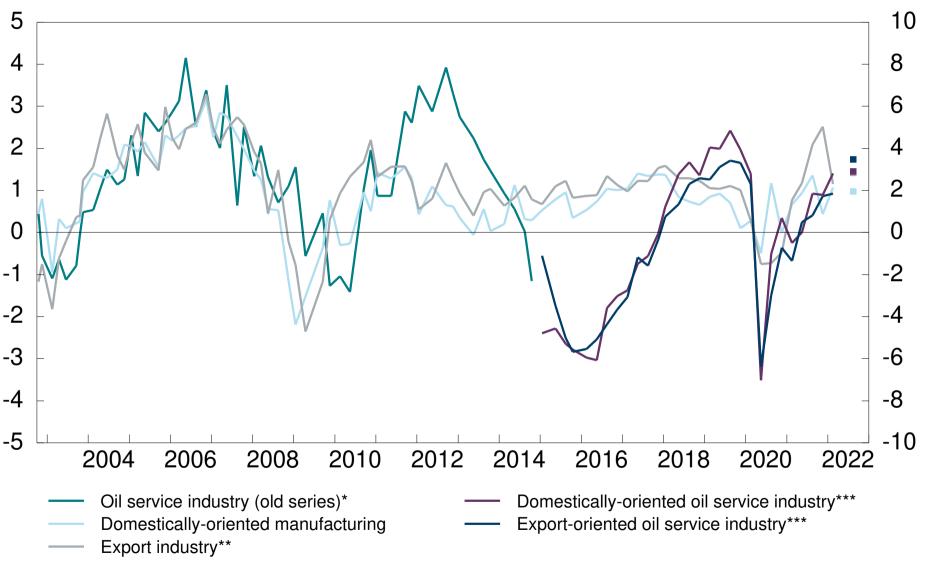
<sup>&</sup>lt;sup>1</sup> The index ranges from -5 to +5, where -5 indicates a sharp fall and +5 indicates strong growth.





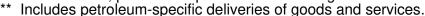
#### 2 Output growth. Manufacturing and oil service industry

Past 3 months and next 6 months Index<sup>1</sup>, 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.

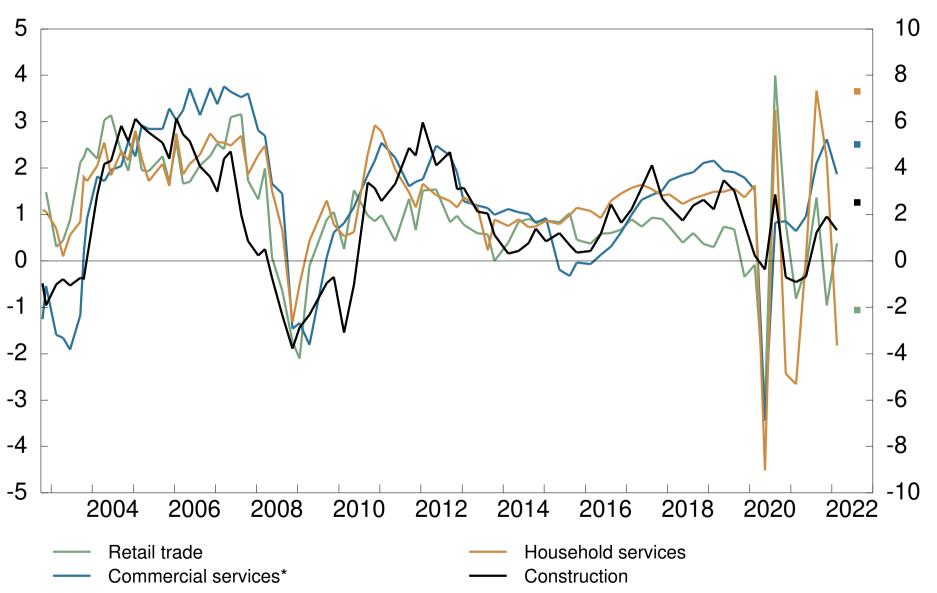






#### 3 Output growth. Retail trade, services and construction

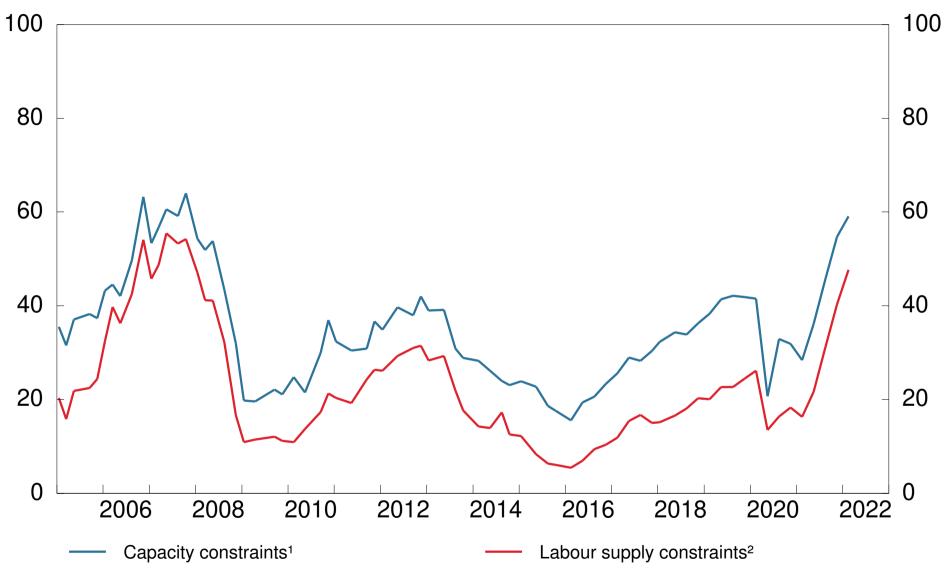
Past 3 months and next 6 months Index<sup>1</sup>, left-hand scale; percent (annualised), right-hand scale



<sup>\*</sup> As from 2015, petroleum-specific deliveries of services are excluded from this series.



### 4 Capacity constraints and labour supply contraints. Aggregated Percent

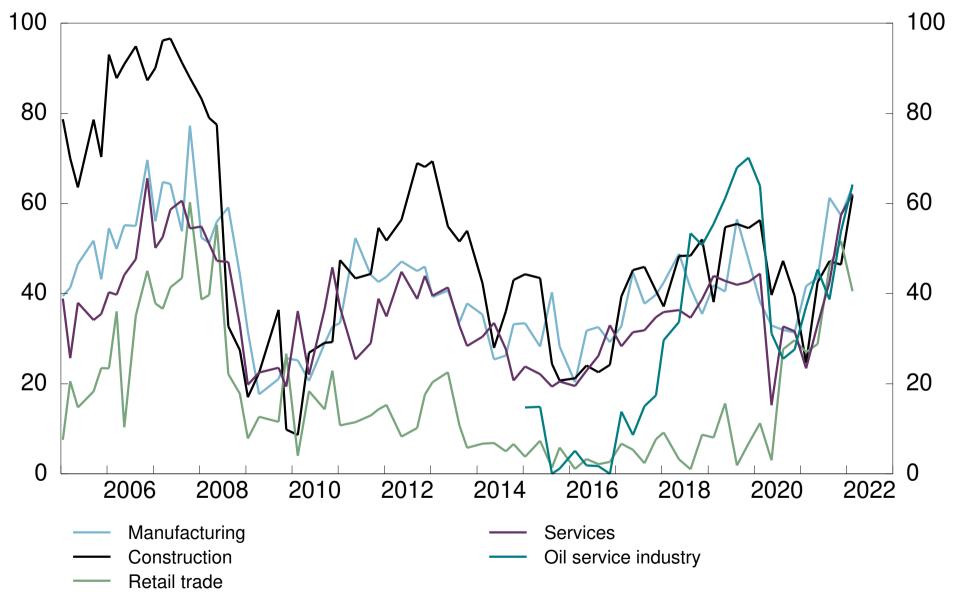


<sup>&</sup>lt;sup>1</sup> Share of contacts that will have some or considerable problems accommodating an increase in demand.

<sup>&</sup>lt;sup>2</sup> Share of contacts where production is constrained by labour supply.



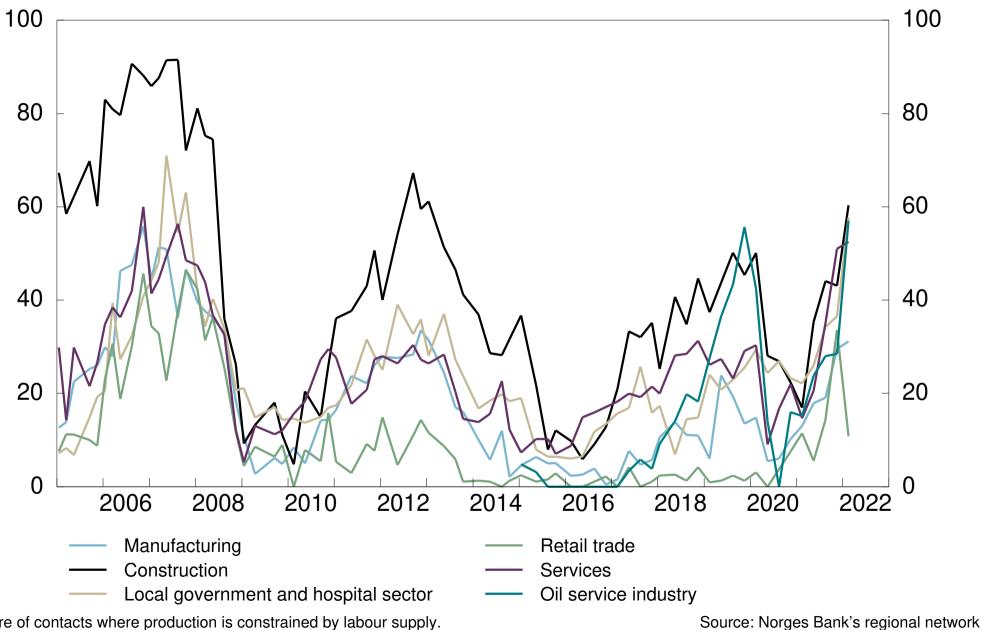
# 5 Capacity constraints<sup>1</sup>. All sectors Percent

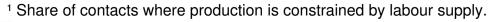


<sup>&</sup>lt;sup>1</sup> Share of contacts that will have some or considerable problems accommodating an increase in demand.



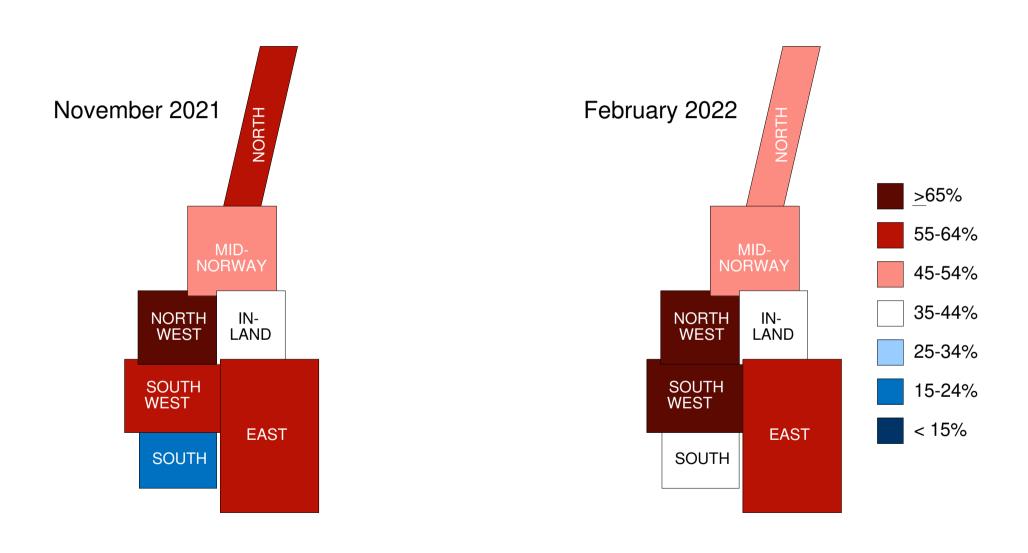
#### 6 Labour supply contraints<sup>1</sup>. All sectors Percent



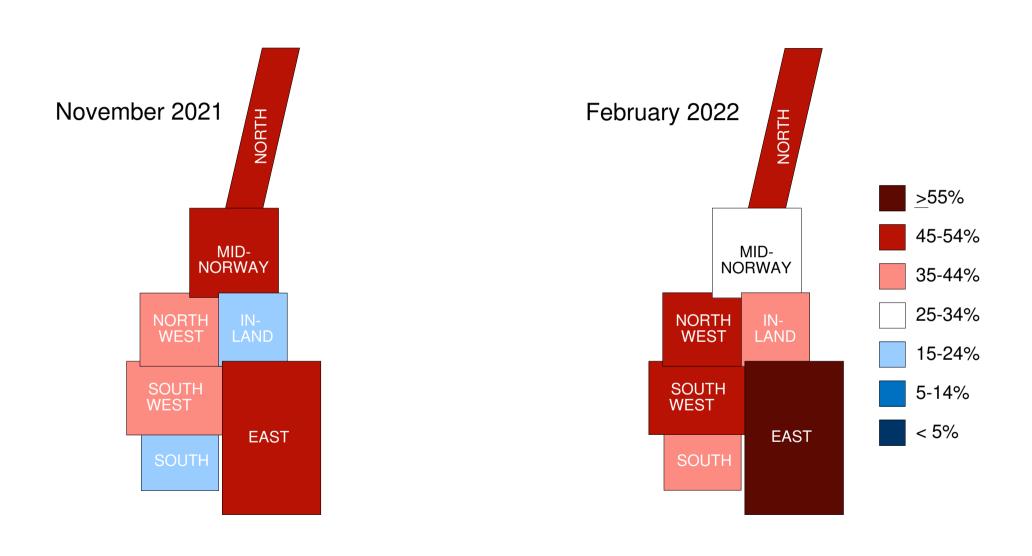




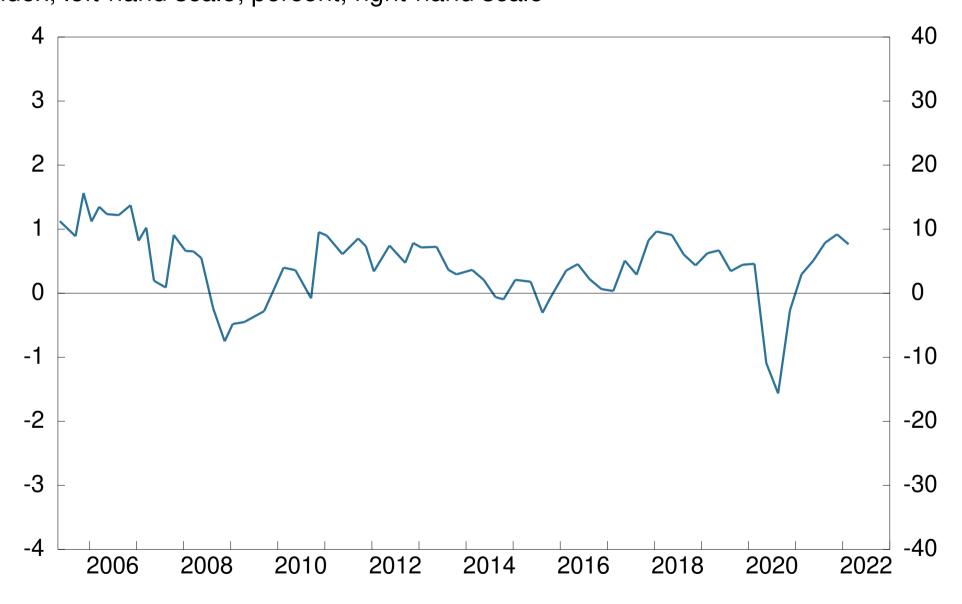
# 7 Capacity constraints. All regions. Aggregated Share of contacts that will have some or considerable problems accommodating an increase in demand



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



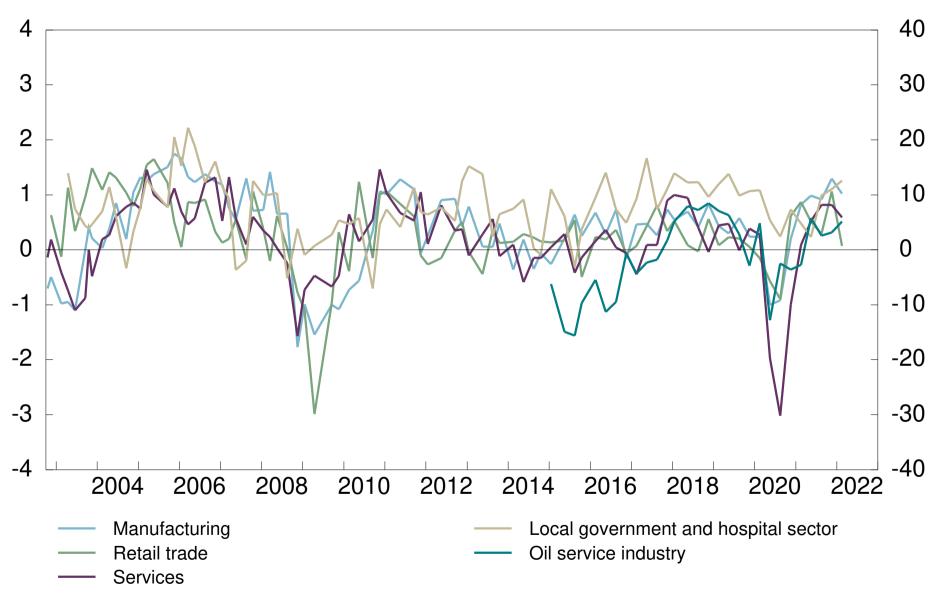
# 9 Investment growth. Aggregated Expected change in investment next 12 months Index, left-hand scale; percent, right-hand scale





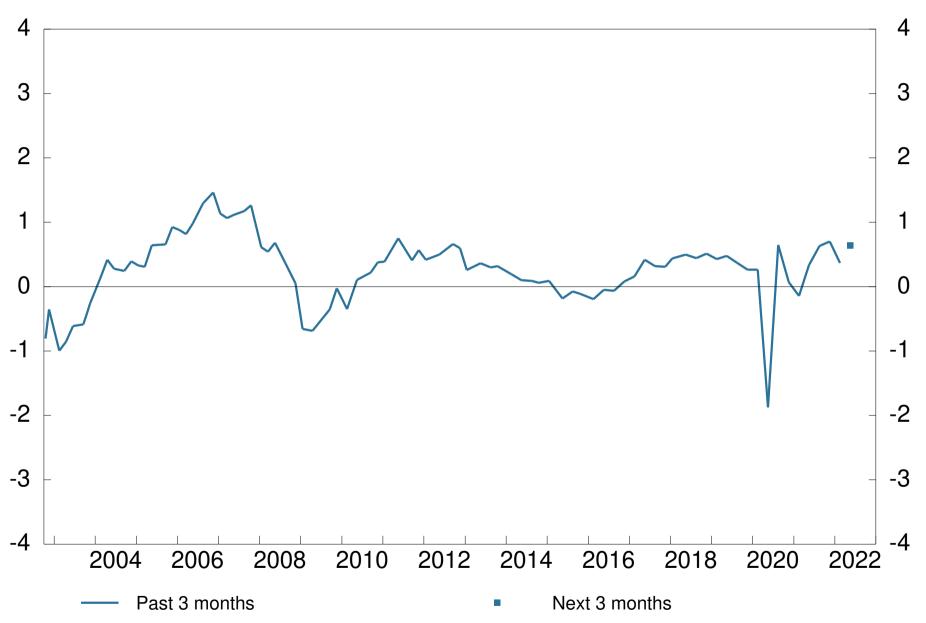
#### 10 Investment growth. All sectors

Expected change in investment next 12 months Index<sup>1</sup>, left-hand scale; percent, right-hand scale





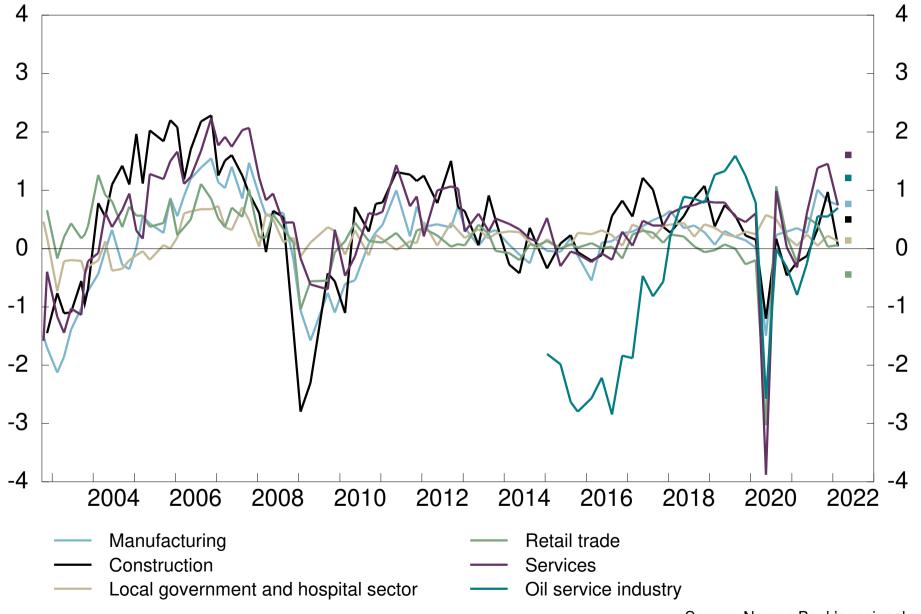
# 11 Employment growth. Aggregated Past 3 months and next 3 months. Percent





#### 12 Employment growth. All sectors

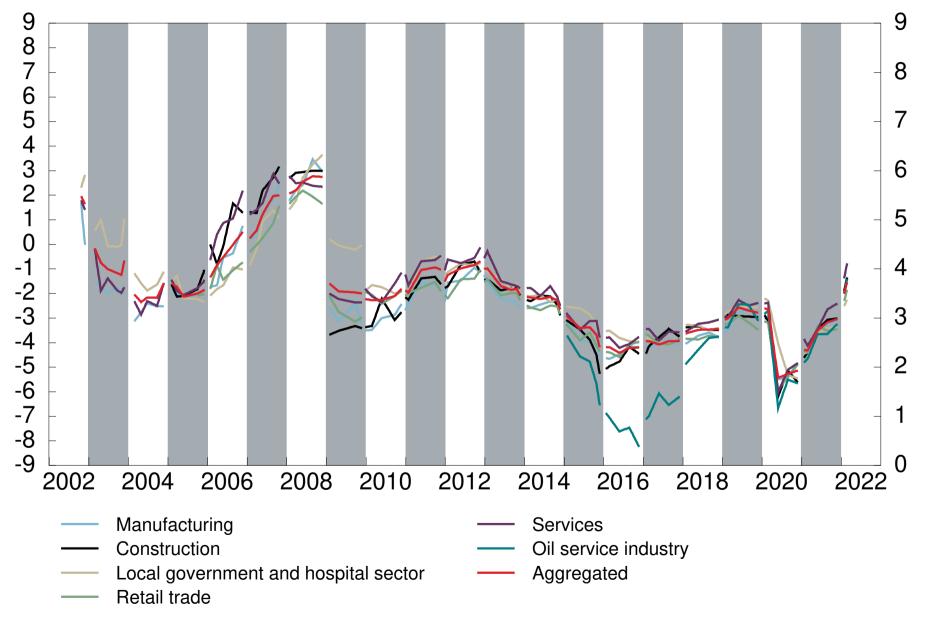
Past 3 months and next 3 months. Percent





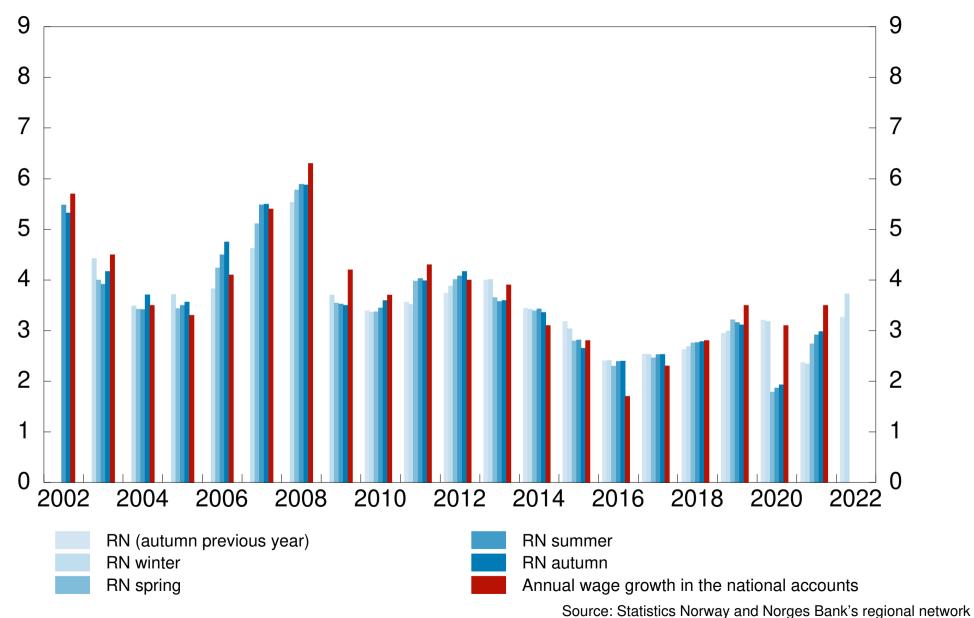
#### 13 Annual wage growth. Aggregated and all sectors

Index - left-hand scale, percent - right-hand scale



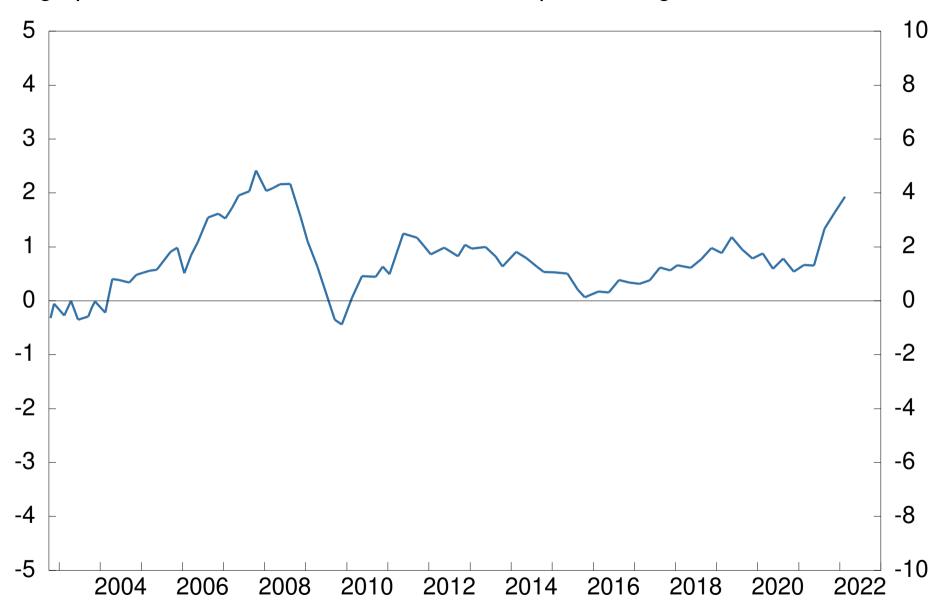


14 Annual wage growth. Aggregated
Annual wage growth in the national accounts compared with
Regional Network (RN) estimates. Percent



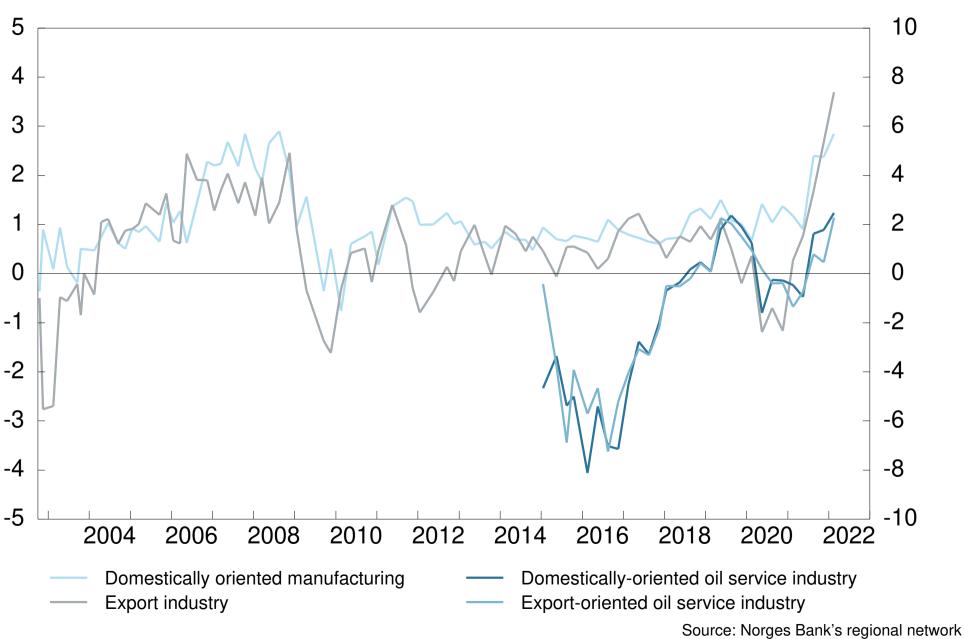


15 Selling prices. Aggregated Change past 12 months. Index, left-hand scale; percent, right-hand scale



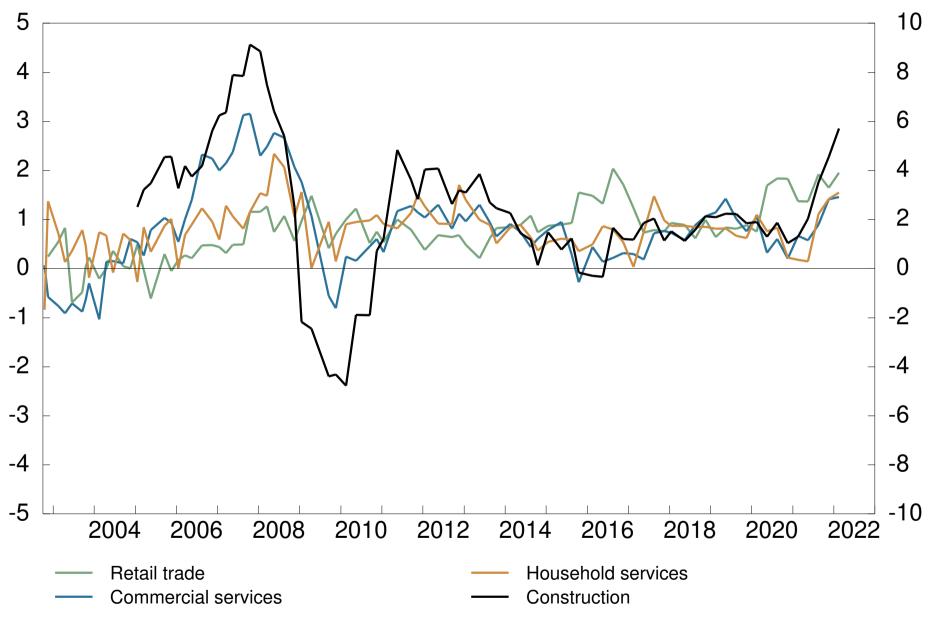


# 16 Selling prices. Manufacturing and oil service industry Change past 12 months. Index, left-hand scale; percent, right-hand scale



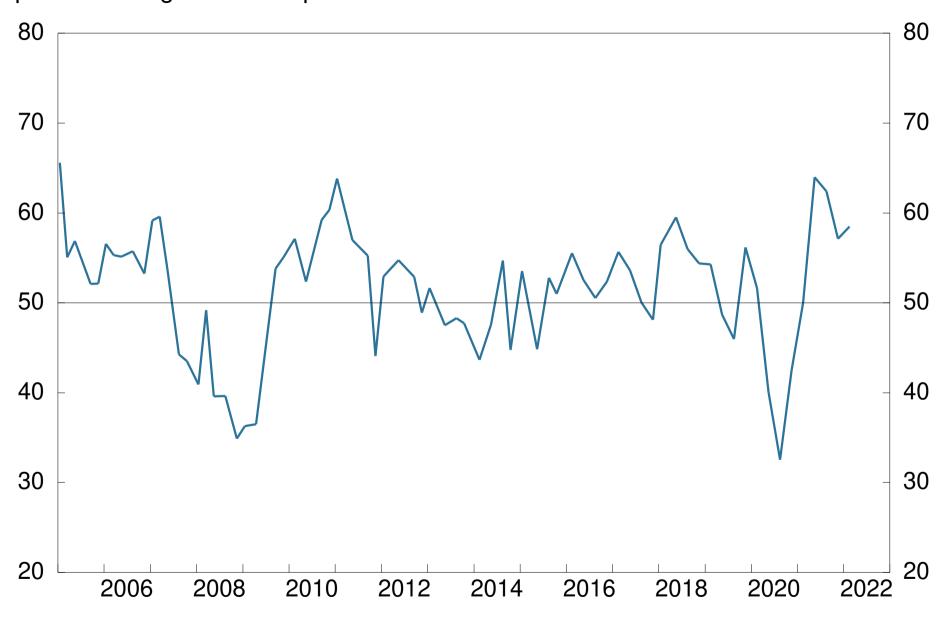


# 17 Selling prices. Retail trade, services and construction Change past 12 months. Index, left-hand scale; percent, right-hand scale





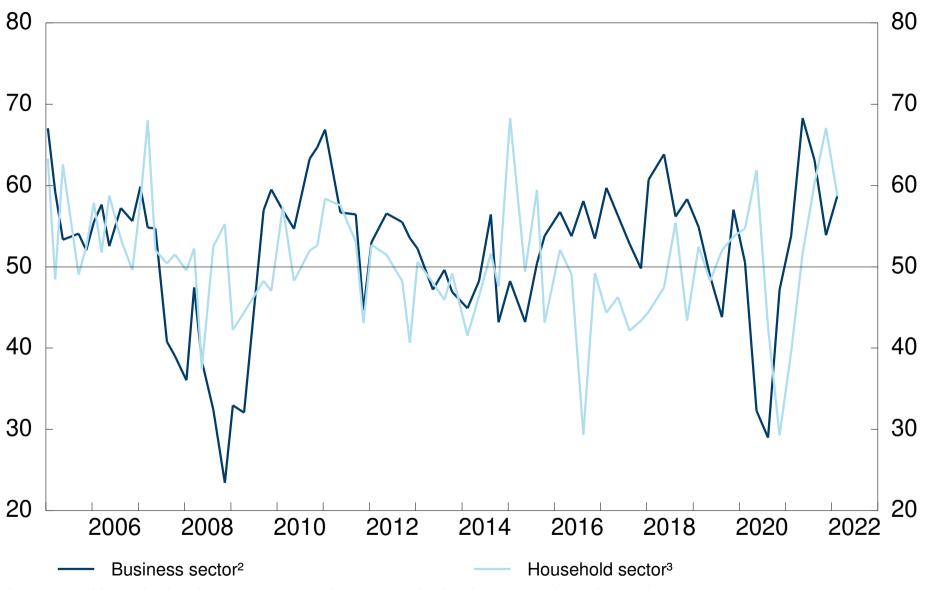
# 18 Selling prices 12 months ahead. Aggregated Expected change in rise in prices. Diffusion index<sup>1</sup>



<sup>&</sup>lt;sup>1</sup> 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 index<sup>1</sup>



<sup>&</sup>lt;sup>1</sup> Share that expects higher rise in prices + (1/2 \* share that expects rise in prices to remain unchanged).

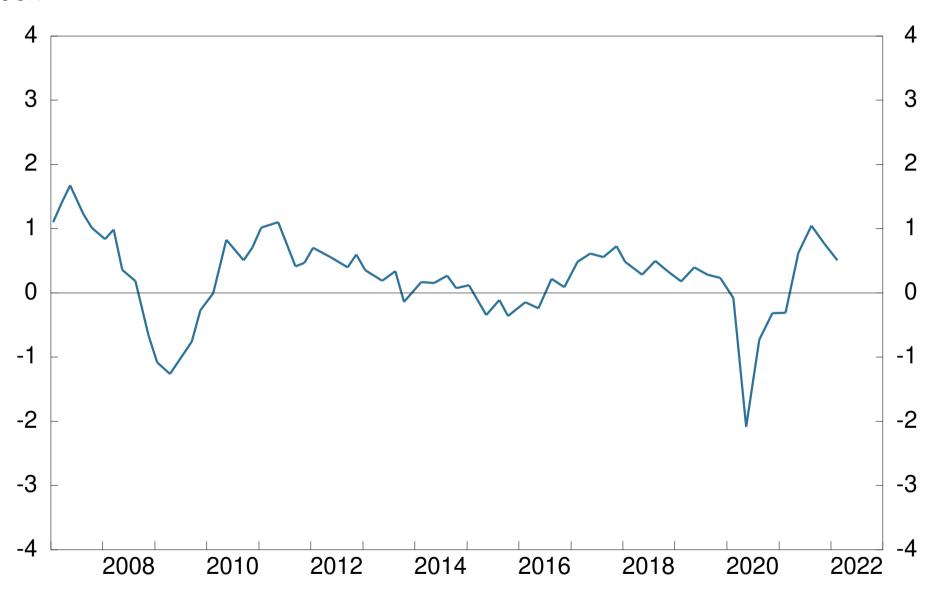
<sup>&</sup>lt;sup>3</sup> Retail trade, household services.



<sup>&</sup>lt;sup>2</sup> Manufacturing, oil service industry, construction, commercial services.

#### 20 Profitability. Aggregated

Change in operating margins past 3 months compared to same period a year earlier Index<sup>1</sup>



<sup>&</sup>lt;sup>1</sup> The index ranges from -5 to +5, where -5 indicates a sharp fall and +5 indicates strong growth.



