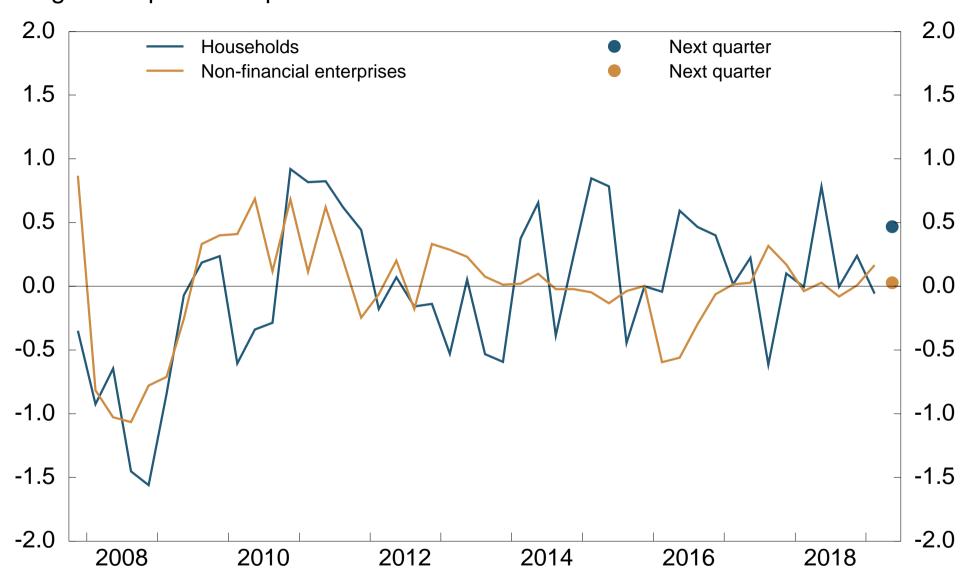
## Norges Bank's Survey of Bank Lending 2019 Q1

Chart 1 Credit demand from households<sup>1</sup> and non-financial enterprises<sup>2</sup>. Change from previous quarter.<sup>3</sup> 2007 Q4 - 2019 Q2

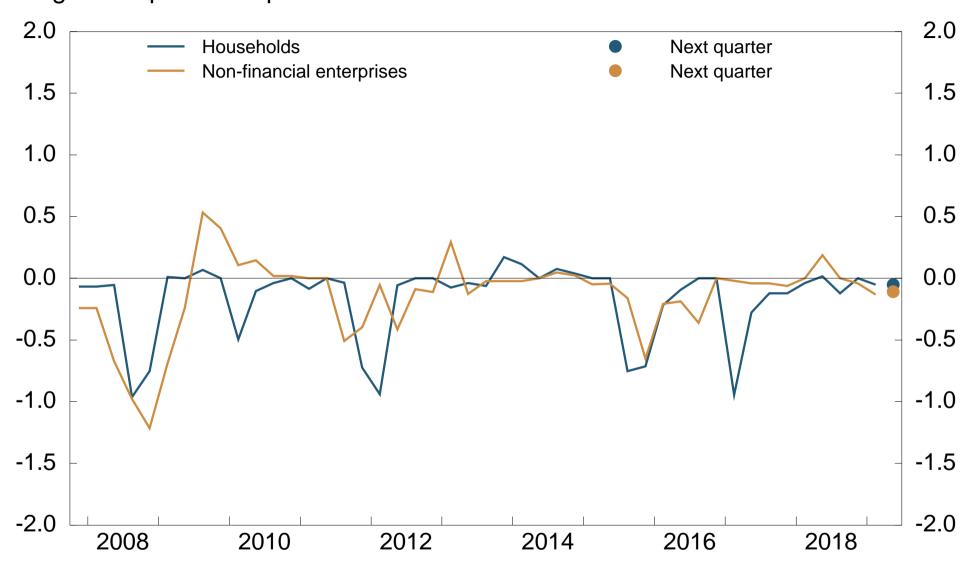


<sup>&</sup>lt;sup>1</sup> Residential mortgages.

<sup>&</sup>lt;sup>2</sup> Total credit to non-financial enterprises.

<sup>&</sup>lt;sup>3</sup> 2/1 = Up a lot/a little, 0 = Approx. unchanged, -1/-2 = Down a little/a lot. Source: Norges Bank

Chart 2 Credit standards for households<sup>1</sup> and non-financial enterprises<sup>2</sup>. Change from previous quarter.<sup>3</sup> 2007 Q4 - 2019 Q2



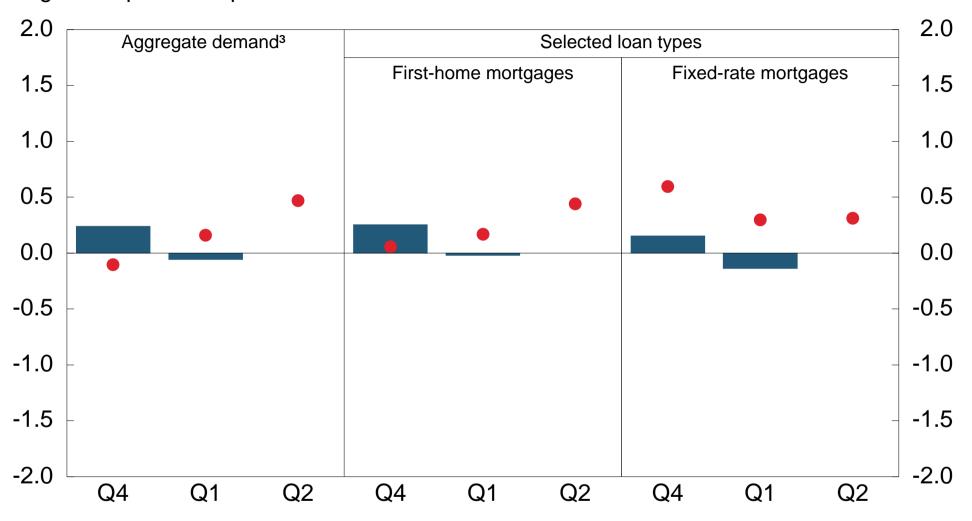
<sup>&</sup>lt;sup>1</sup> Residential mortgages.

<sup>&</sup>lt;sup>2</sup> Total credit to non-financial enterprises.

<sup>&</sup>lt;sup>3</sup> 2/1 = Much/Somewhat easier to obtain credit,

<sup>0 =</sup> Approx. unchanged, -1/-2 = Somewhat/Much tighter credit standards.

Chart 3 Household residential mortgage demand. Change from previous quarter. 2018 Q4 - 2019 Q2

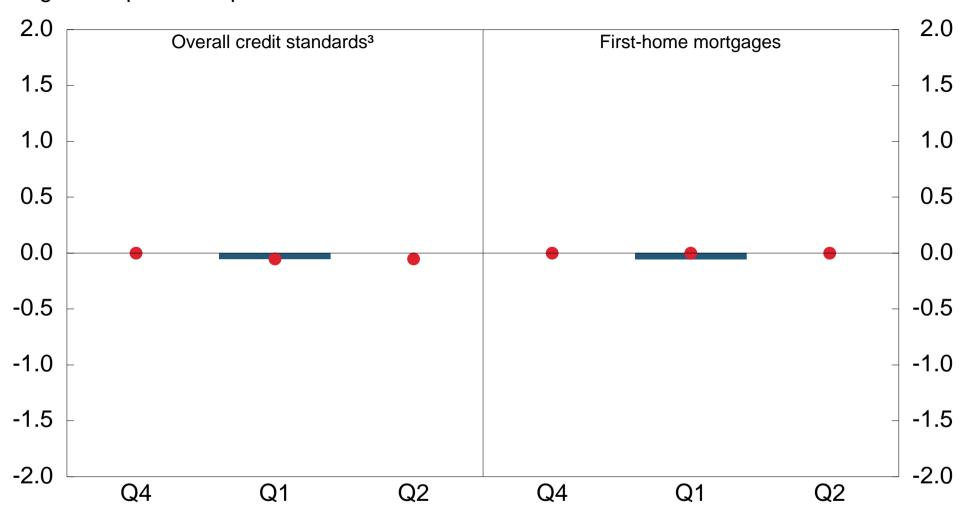


<sup>&</sup>lt;sup>1</sup> Blue bars show reported developments for the relevant quarter. Red dots show expected developments, reported the previous quarter.

<sup>&</sup>lt;sup>2</sup> 2/1 = Up a lot/a little, 0 = Approx. unchanged, -1/-2 = Down a little/a lot. <sup>3</sup> Aggregate demand refers to the sum of demand for first-home mortgages,

<sup>&</sup>lt;sup>3</sup> Aggregate demand refers to the sum of demand for first-home mortgages fixed-rate mortgages and all other residential mortgages (the latter is the largest component).

Chart 4 Credit standards for households.1 Change from previous quarter.<sup>2</sup> 2018 Q4 - 2019 Q2

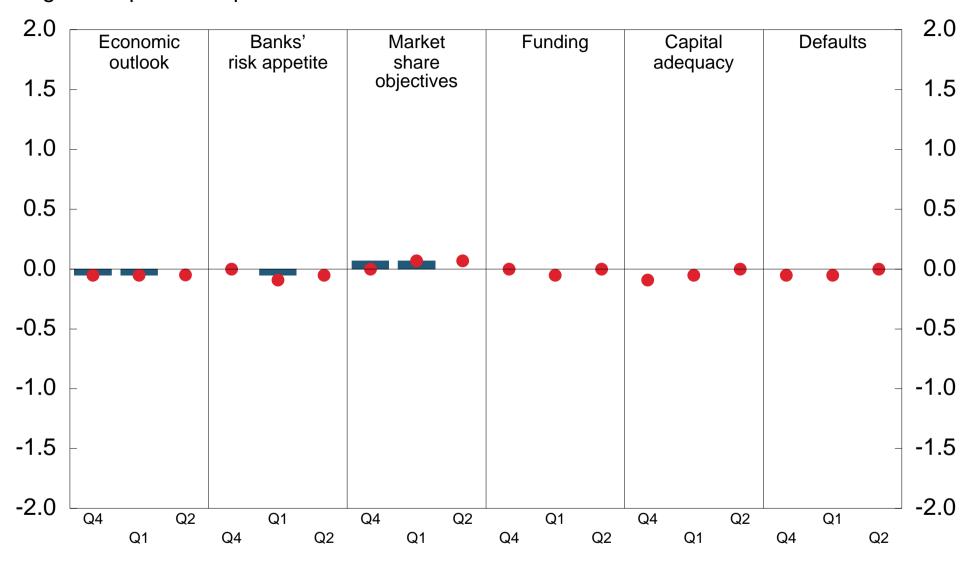


<sup>&</sup>lt;sup>1</sup> Blue bars show reported developments for the relevant quarter. Red dots show expected developments, reported the previous quarter. <sup>2</sup> 2/1 = Much/Somewhat easier to obtain credit,

<sup>0 =</sup> Approx. unchanged, -1/-2 = Somewhat/Much tighter credit standards.

<sup>&</sup>lt;sup>3</sup> Overall credit standards refers to credit standards for first-home mortgages and all other residential mortgages (the latter is the largest component). Source: Norges Bank

Chart 5 Factors affecting credit standards for households. Change from previous quarter. 2018 Q4 - 2019 Q2

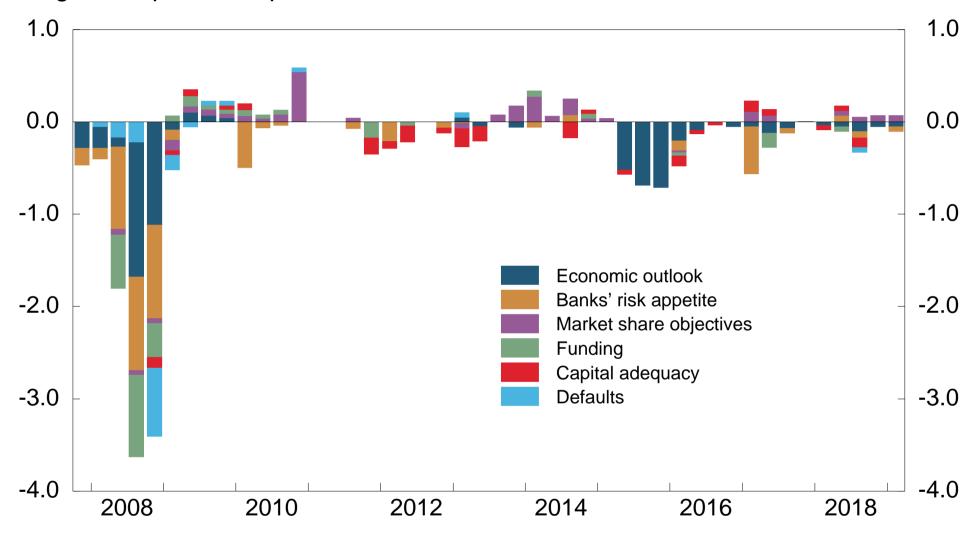


<sup>&</sup>lt;sup>1</sup> Blue bars show reported developments for the relevant quarter. Red dots show expected developments, reported the previous quarter.

<sup>&</sup>lt;sup>2</sup> 2/1 = Much/Somewhat easier to obtain credit,

<sup>0 =</sup> Approx. unchanged, -1/-2 = Somewhat/Much tighter credit standards.

Chart 6 Factors affecting credit standards for households. Change from previous quarter. 2007 Q4 - 2019 Q1

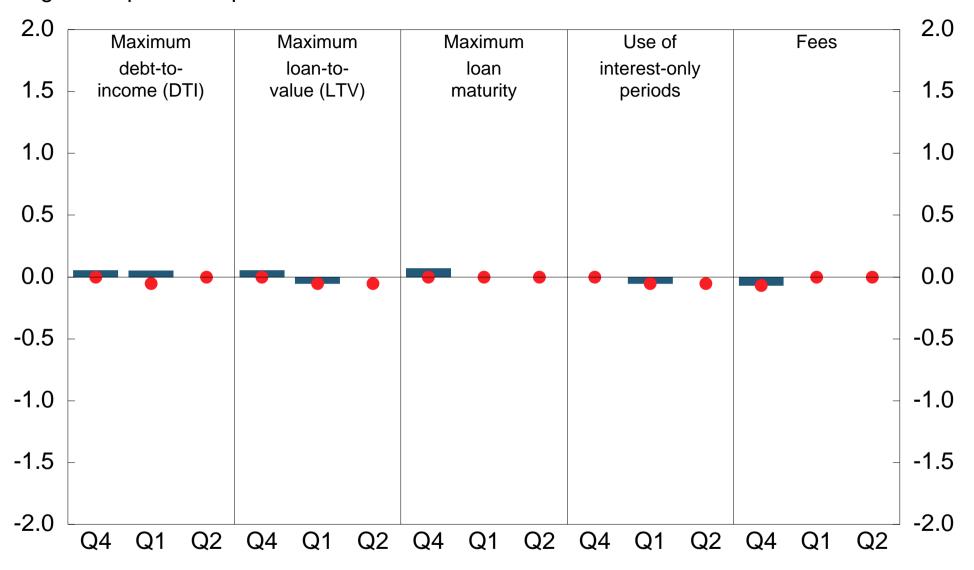


<sup>&</sup>lt;sup>1</sup> Total response in a quarter from all banks for all six factors. If all banks responded "much easier to obtain credit" on all factors, the resulting figure would be 12.

<sup>&</sup>lt;sup>2</sup> 2/1 = Much/Somewhat easier to obtain credit,

<sup>0 =</sup> Approx. unchanged, -1/-2 = Somewhat/Much tighter credit standards.

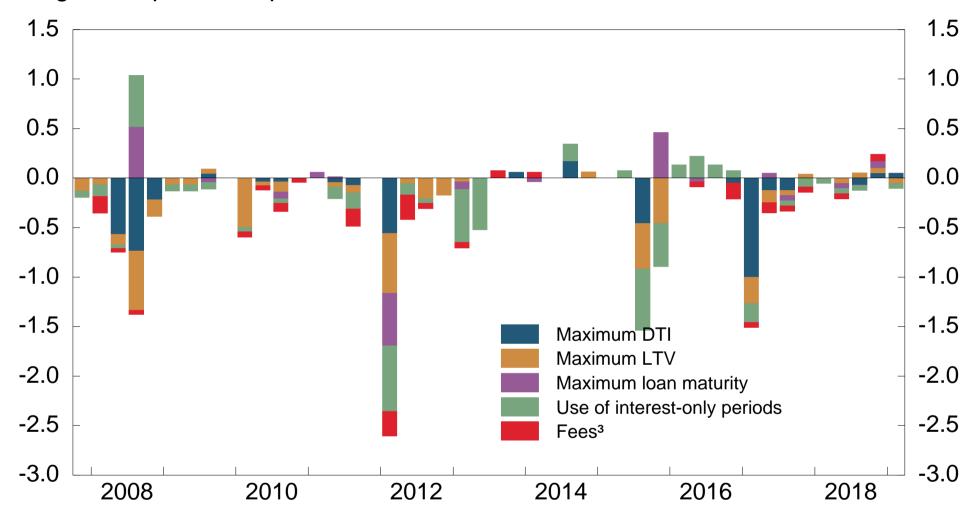
Chart 7 Loan conditions for households.<sup>1</sup> Change from previous quarter.<sup>2</sup> 2018 Q4 - 2019 Q2



<sup>&</sup>lt;sup>1</sup> Blue bars show reported developments for the relevant quarter. Red dots show expected developments, reported the previous quarter.

 $<sup>^{2}</sup>$  2/1 = Up a lot/a little, 0 = Approx. unchanged, -1/-2 = Down a little/a lot.

Chart 8 Loan conditions for households.<sup>1</sup> Change from previous quarter.<sup>2</sup> 2007 Q4 - 2019 Q1

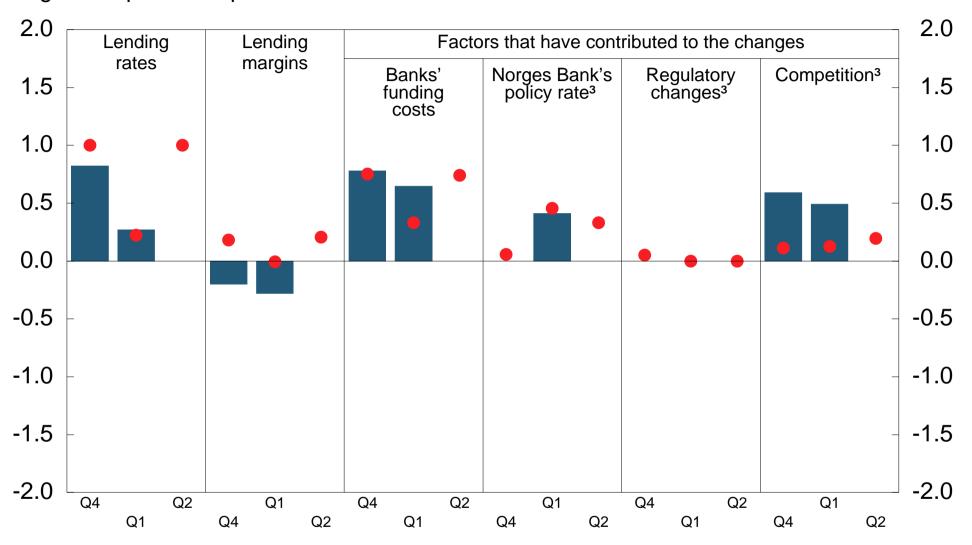


<sup>&</sup>lt;sup>1</sup> Total response in a quarter from all banks for all five factors. If all banks responded "much easier to obtain credit" on all factors, the resulting figure would be 10.

<sup>&</sup>lt;sup>2</sup> 2/1 = Up a lot/a little, 0 = Approx. unchanged, -1/-2 = Down a little/a lot.

<sup>&</sup>lt;sup>3</sup> As higher fees make it harder to obtain credit, the fee series has been negativised.

Chart 9 Lending rates and lending margins. Lending to households. Change from previous quarter. 2018 Q4 - 2019 Q2

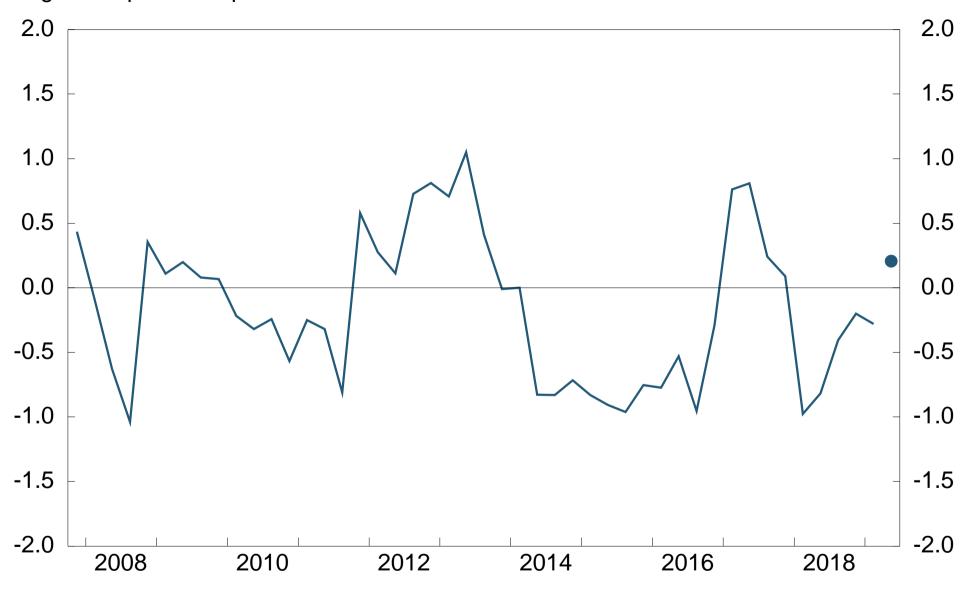


<sup>&</sup>lt;sup>1</sup> Blue bars show reported developments for the relevant quarter. Red dots show expected developments, reported the previous quarter.

<sup>&</sup>lt;sup>2</sup> 2/1 = Up a lot/a little, 0 = Approx. unchanged, -1/-2 = Down a little/a lot.

<sup>&</sup>lt;sup>3</sup> For Norges Bank's policy rate, expected developments only. Increase in Regulatory changes and Competition means stricter regulation and tougher competition, respectively.

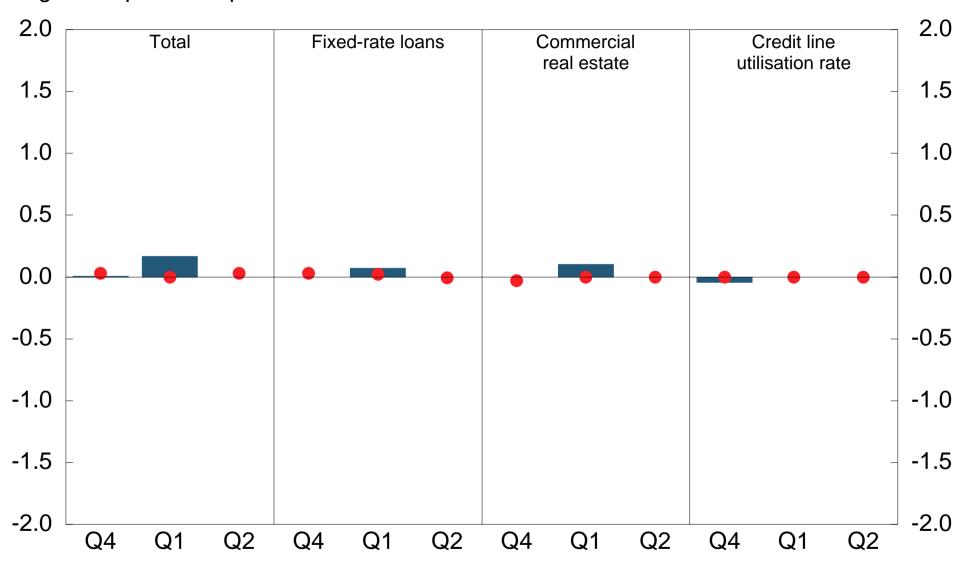
Chart 10 Margin on total residential mortgage loans to households. Change from previous quarter. 2007 Q4 - 2019 Q2



<sup>&</sup>lt;sup>1</sup> The blue line shows reported developments in the relevant quarter. The blue dot shows expected developments for the next quarter.

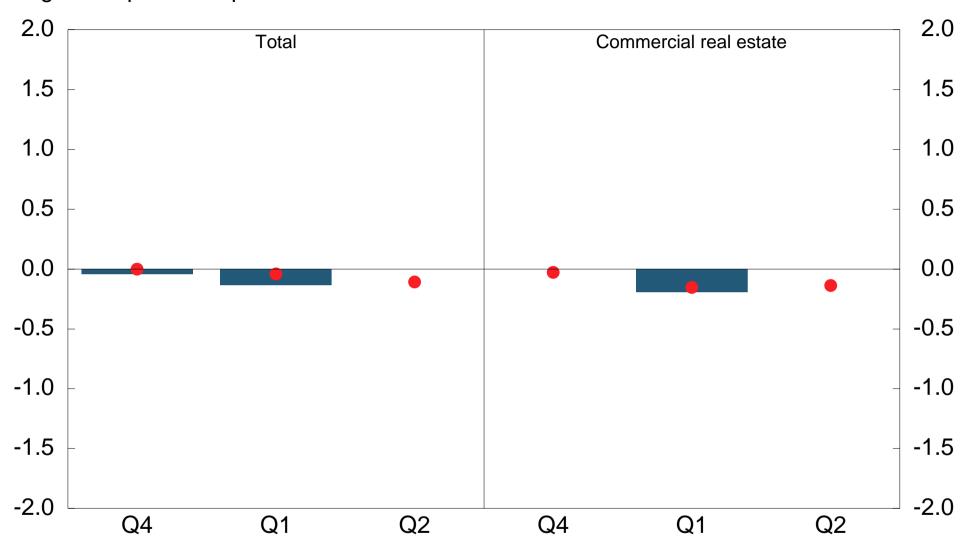
<sup>&</sup>lt;sup>2</sup> 2/1 = Up a lot/a little, 0 = Approx. unchanged, -1/-2 = Down a little/a lot. Source: Norges Bank

Chart 11 Credit demand from non-financial enterprises.<sup>1</sup> Change from previous quarter.<sup>2</sup> 2018 Q4 - 2019 Q2



<sup>&</sup>lt;sup>1</sup> Blue bars show reported developments for the relevant quarter. Red dots show expected developments, reported the previous quarter. <sup>2</sup> 2/1 = Up a lot/a little, 0 = Approx. unchanged, -1/-2 = Down a little/a lot.

Chart 12 Credit standards for non-financial enterprises.<sup>1</sup> Change from previous quarter.<sup>2</sup> 2018 Q4 - 2019 Q2



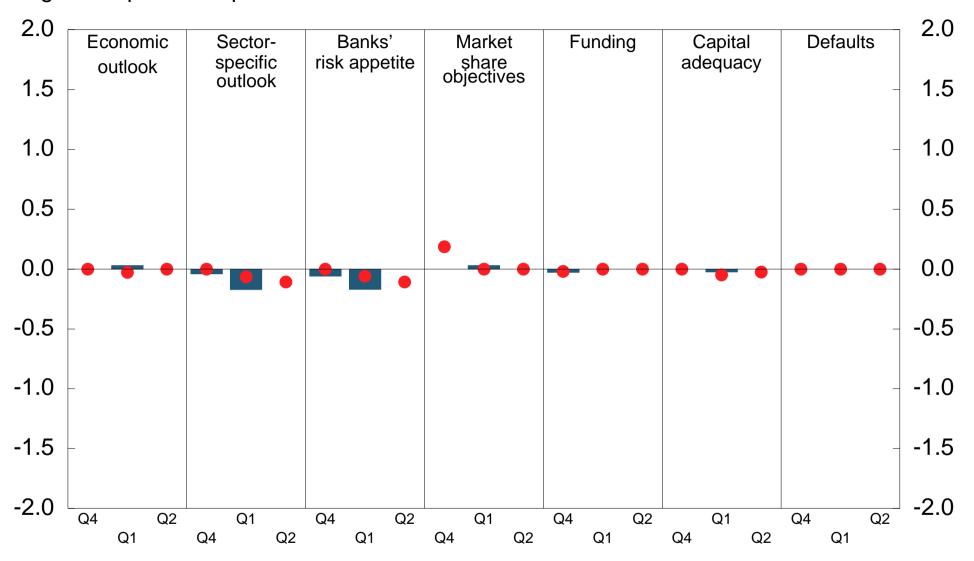
<sup>&</sup>lt;sup>1</sup> Blue bars show reported developments for the relevant quarter. Red dots show expected developments, reported the previous quarter.

2 2/1 = Much/Somewhat easier to obtain credit,

0 = Approx. unchanged, -1/-2 = Somewhat/Much tighter credit standards.

Source: Norges Bank

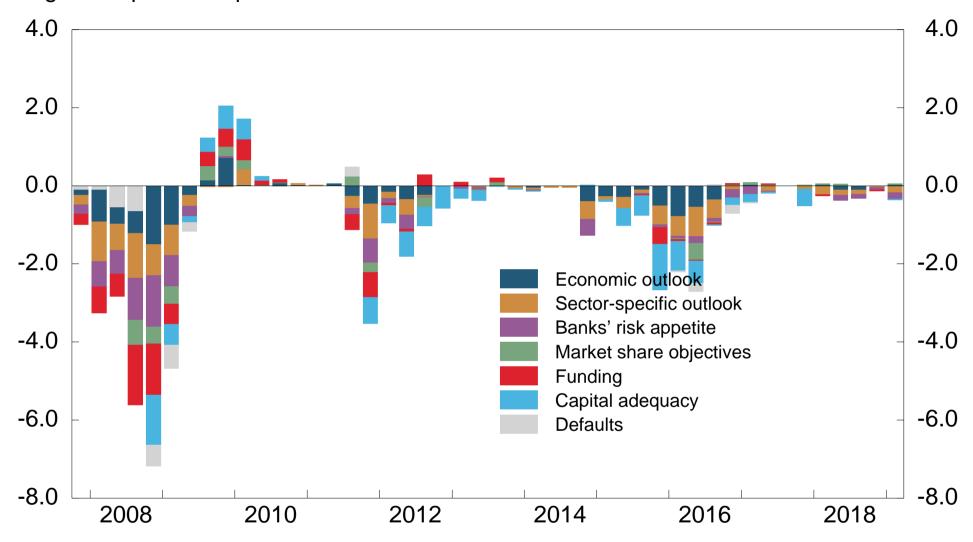
Chart 13 Factors affecting credit standards for non-financial enterprises. Change from previous quarter. 2018 Q4 - 2019 Q2



<sup>&</sup>lt;sup>1</sup> Blue bars show reported developments for the relevant quarter. Red dots show expected developments, reported the previous quarter.

 <sup>2 2/1 =</sup> Much/Somewhat easier to obtain credit, 0 = Approx. unchanged,
 -1/-2 = Somewhat/Much tighter credit standards.

Chart 14 Factors affecting credit standards for non-financial enterprises. Change from previous quarter. 2007 Q4 - 2019 Q1

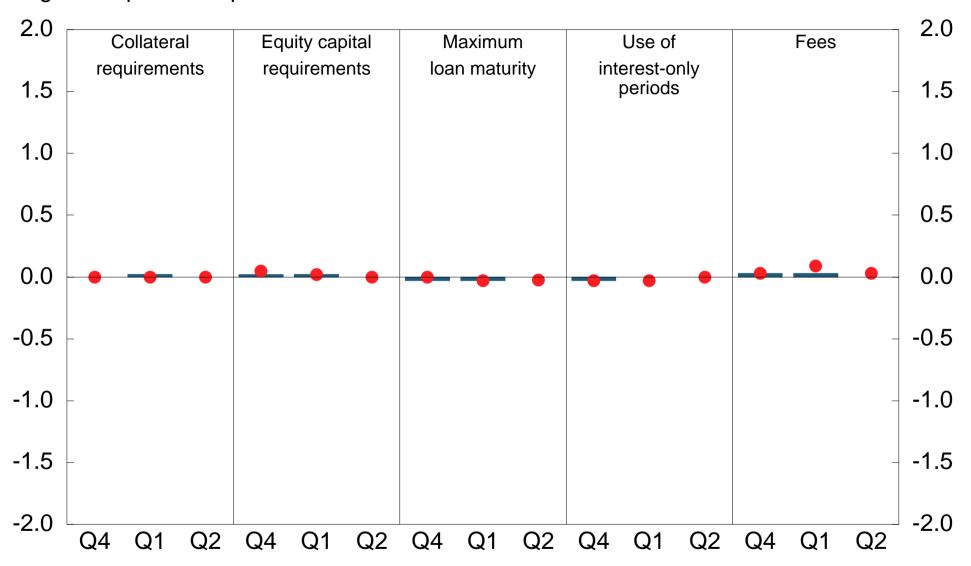


<sup>&</sup>lt;sup>1</sup> Total response in a quarter from all banks for all seven factors. If all banks responded "much easier to obtain credit" on all factors, the resulting figure would be 14.

<sup>&</sup>lt;sup>2</sup> 2/1 = Much/Somewhat easier to obtain credit,

<sup>0 =</sup> Approx. unchanged, -1/-2 = Somewhat/Much tighter credit standards.

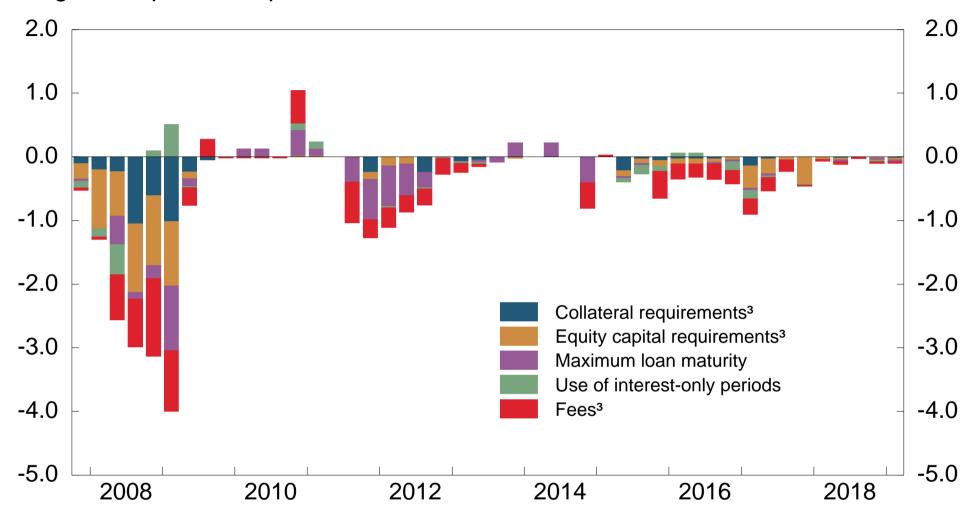
Chart 15 Loan conditions for non-financial enterprises.<sup>1</sup> Change from previous quarter.<sup>2</sup> 2018 Q4 - 2019 Q2



<sup>&</sup>lt;sup>1</sup> Blue bars show reported developments for the relevant quarter. Red dots show expected developments, reported the previous quarter.

 $^{2}$  2/1 = Up a lot/a little, 0 = Approx. unchanged, -1/-2 = Down a little/a lot.

Chart 16 Loan conditions for non-financial enterprises. Change from previous quarter. 2007 Q4 - 2019 Q1

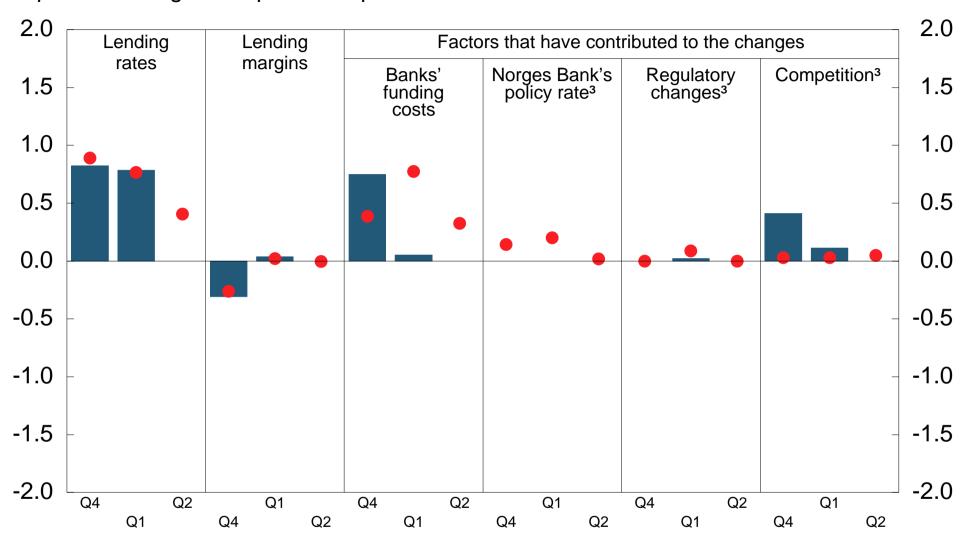


<sup>&</sup>lt;sup>1</sup> Total response in a quarter from all banks for all five factors. If all banks responded "much easier to obtain credit" on all factors, the resulting figure would be 10.

<sup>&</sup>lt;sup>2</sup> 2/1 = Up a lot/a little, 0 = Approx. unchanged, -1/-2 = Down a little/a lot.

<sup>&</sup>lt;sup>3</sup> As an increase in the <sup>3</sup>-series makes it harder to obtain credit, these series have been negativised.

Chart 17 Lending rates and lending margins. Loans to non-financial enterprises. Change from previous quarter. 2018 Q4 - 2019 Q2

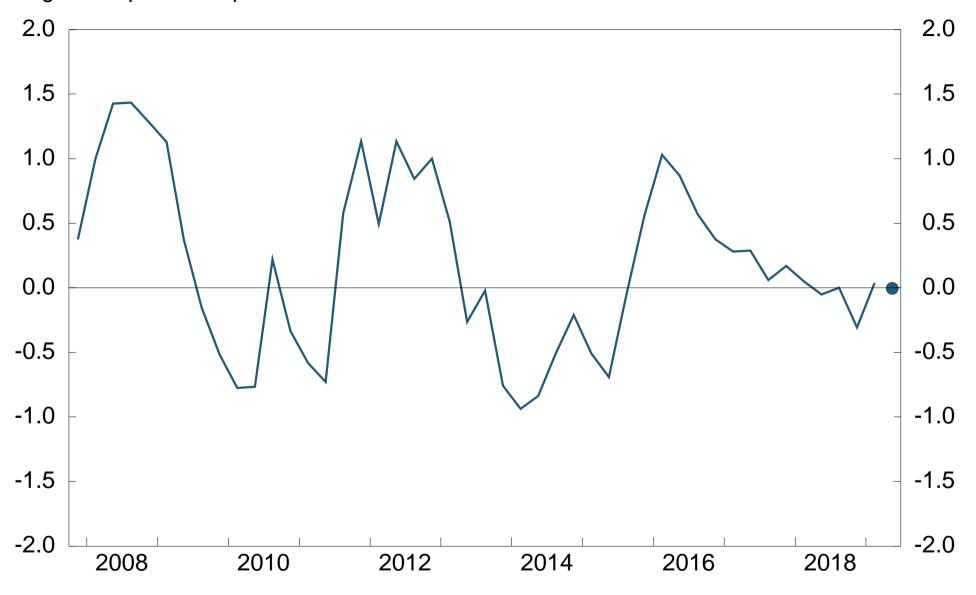


<sup>&</sup>lt;sup>1</sup> Blue bars show reported developments for the relevant quarter. Red dots show expected developments, reported the previous quarter.

 $<sup>^{2}</sup>$  2/1 = Up a lot/a little, 0 = Approx. unchanged, -1/-2 = Down a little/a lot.

<sup>&</sup>lt;sup>3</sup> For Norges Bank's policy rate, expected developments only. Increase in Regulatory changes and Competition means stricter regulation and tougher competition, respectively. Source: Norges Bank

Chart 18 Margin on total loans to non-financial enterprises. Change from previous quarter. 2007 Q4 - 2019 Q2



<sup>&</sup>lt;sup>1</sup> The blue line shows reported developments in the relevant quarter. The blue dot shows expected developments for the next quarter.

<sup>&</sup>lt;sup>2</sup> 2/1 = Up a lot/a little, 0 = Approx. unchanged, -1/-2 = Down a little/a lot. Source: Norges Bank