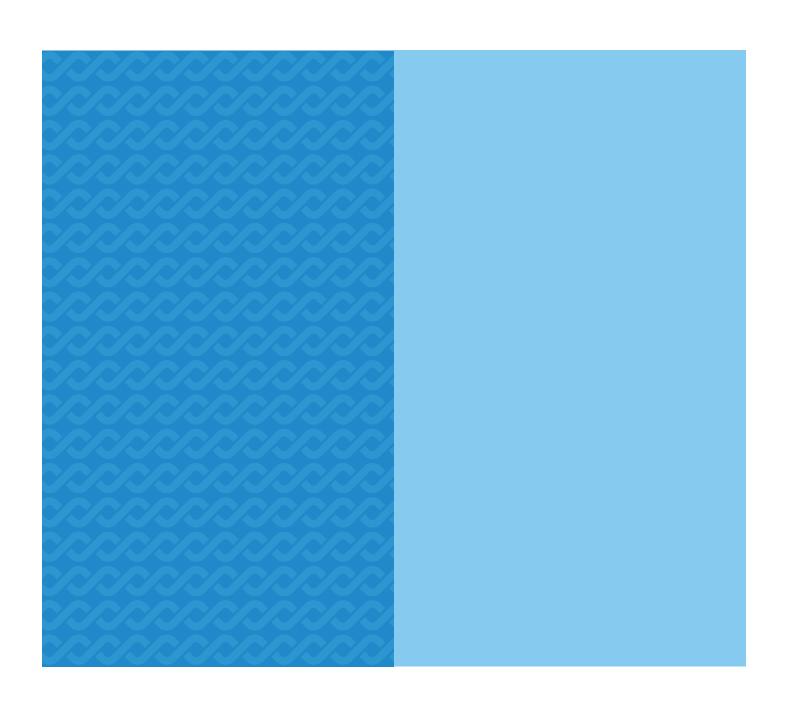


Credit Conditions Survey

Survey results | 2019 Q2





Credit Conditions Survey

2019 Q2

As part of its mission to maintain monetary stability and financial stability, the Bank needs to understand trends and developments in credit conditions. This quarterly survey of bank and building society lenders is an input to this work. Lenders are asked about the past three months and the coming three months. The survey covers secured and unsecured lending to households; and lending to non-financial corporations, small businesses, and to non-bank financial firms.

This report presents the results of the 2019 Q2 survey. It was conducted between 3 and 21 June 2019.

Additional background information on the survey can be found in the 2007 Q3 *Quarterly Bulletin* article 'The Bank of England Credit Conditions Survey'.

This report, covering the results of the 2019 Q2 survey, and copies of the questionnaires are available on the Bank's website at

www.bankofengland.co.uk/credit-conditions-survey/2019/2019-q2.

The 2019 Q3 Credit Conditions Survey will be published on 17 October 2019.



Credit Conditions Survey

2019 Q2

Supply

- Lenders reported that the availability of secured credit to households had decreased slightly in the three months to end-May 2019 (Q2) but was expected to increase over the next three months to end-August 2019 (Q3).
- The availability of unsecured credit to households was reported to have decreased slightly in Q2 and was expected to remain unchanged in Q3 (Chart 1). Credit scoring criteria for total unsecured loan applications were reported to have tightened in Q2, although the proportion of applications approved increased slightly. Total unsecured loan approvals were expected to decrease in Q3.
- The overall availability of credit to the corporate sector was reported to have remained unchanged in Q2, and this was the case for small, medium and large businesses. The overall availability of credit to the corporate sector was expected to decrease slightly in Q3.

Demand

- Lenders reported that demand for secured lending for house purchase increased significantly in Q2, and was expected to remain unchanged in Q3. Demand for secured lending for remortgaging decreased significantly in Q2, but was expected to increase slightly in Q3 (Chart 2).
- Overall demand for unsecured lending decreased in Q2; this was due to a reported decrease in demand for credit card lending. Lenders expected an increase in the demand for credit card lending in Q3, and a decrease in demand for other unsecured lending (Chart 3).
- Lenders reported a decrease in demand for corporate lending from small businesses, a slight decrease in demand from large PNFCs and no change in demand from medium sized PNFCs in Q2 (Chart 4). Lenders expected demand for corporate lending in Q3 to remain unchanged for small and medium-sized businesses, and to decrease slightly for large PNFCs.

Loan pricing

- Overall spreads on secured lending to households relative to Bank Rate or the appropriate swap rate were reported to have increased significantly in Q2, and they were expected to widen in Q3 (Chart 5).
- Lenders reported that overall unsecured lending spreads decreased slightly in Q2, and were expected to remain unchanged in Q3.
 The length of interest free periods for balance transfers and new purchases on new credit card lending both decreased significantly in Q2. In Q3, the length of interest-free periods for new purchases and for balance transfers were expected to decrease and decrease significantly, respectively.
- Spreads on corporate lending to small and large businesses were unchanged in Q2, but had widened for medium PNFCs. Spreads on corporate lending to small businesses were expected to tighten, while for medium and large PNFCs they were expected to remain unchanged over the next three months.

Defaults

- The net percentage balance for changes in default rates on secured loans to households decreased slightly in Q2, and is expected to decrease slightly in Q3, as reported by lenders. The net percentage balance for losses given default on secured loans increased slightly in Q2, and were expected to increase in Q3.
- The net percentage balance for changes in default rates for total unsecured lending increased significantly in Q2. This was driven by a significant increase for credit card loans (Chart 6). Lenders expected default rates for total unsecured lending to remain unchanged in Q3.
- The net percentage balance for changes in default rates on loans to corporates increased for small and large businesses in Q2, while they remained unchanged for medium-sized businesses. These balances for defaults were expected to increase for businesses of all sizes in Q3. The net percentage balance for losses given default were unchanged for businesses of all sizes in Q2.

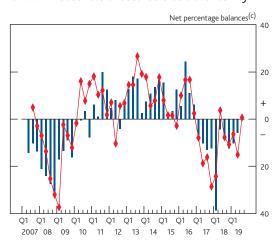
This report presents the results of the 2019 Q2 survey. It was conducted between 3 and 21 June 2019. The results are based on lenders' own responses to the survey. They do not necessarily reflect the Bank's views on credit conditions. To calculate aggregate results, each lender is assigned a score based on their response. Lenders who report that credit conditions have changed 'a lot' are assigned twice the score of those who report that conditions have changed 'a little'. These scores are then weighted by lenders' market shares. The results are analysed by calculating 'net

percentage balances'. The net percentage balances are scaled to lie between ± 100 .

In this report, changes in balances are described as 'significant' if greater than 20 in absolute terms, as 'slight' if between 5 and 10 and as 'unchanged' if less than 5.

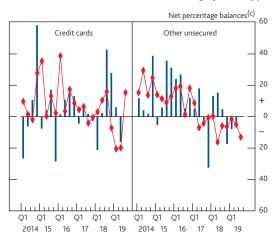
This report and copies of the questionnaires are available on the Bank's website at www.bankofengland.co.uk/credit-conditions-survey/2019/2019-q2.

Chart 1 Household unsecured credit availability(a)(b)



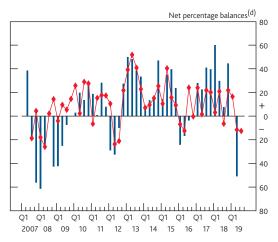
- (a) Net percentage balances are calculated by weighting together the responses of those lenders who answered the question. The blue bars show the responses over the previous three months. The red diamonds show the expectations over the next three months. Expectations balances have been moved forward one quarter so that they can be compared with the actual outturns in the following quarter.
- (b) Question: 'How has the availability of unsecured credit provided to households changed?'. (c) A positive balance indicates that more unsecured credit is available.

Chart 3 Demand for unsecured lending by loan type(a)(b)



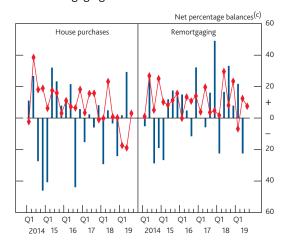
- (a) See footnote (a) to Chart 1.
 (b) Question: 'How has demand for credit card/other unsecured lending from households changed?'.
- (c) A positive balance indicates an increase in demand.

Chart 5 Spreads on secured lending to households(a)(b)(c)



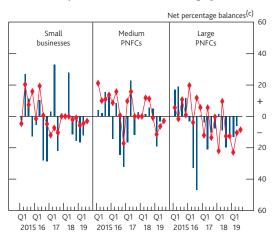
- (a) See footnote (a) to Chart 1.
 (b) Spreads are over Bank Rate or the relevant swap rate.
 (c) Question: 'How have overall secured lending spreads changed?'.
- (d) A positive balance indicates that spreads have fallen such that, all else being equal, it is cheaper for households to borrow.

Chart 2 Demand for secured lending for house purchases and remortgaging(a)(b)



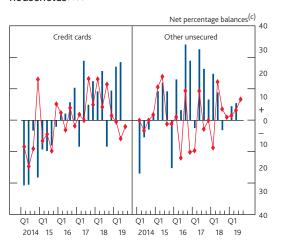
- (a) See footnote (a) to Chart 1.
- (b) Question: 'How has demand for secured lending for house purchase/remortgaging from households changed?'
- (c) A positive balance indicates an increase in demand.

Chart 4 Corporate demand for lending by firm size(a)(b)



- (a) See footnote (a) to Chart 1.
 (b) Question: 'How has overall demand for lending from small businesses, medium PNFCs and large PNFCs changed?'.
 (c) A positive balance indicates an increase in demand.

Chart 6 Default rates on unsecured lending to households(a)(b)



- (a) See footnote (a) to Chart 1.
 (b) Question: 'How has the default rate on credit card/other unsecured loans to households changed?'.
- (c) A positive balance indicates an increase in the default rate.

Annex 1 Secured lending to households questionnaire results

To calculate aggregate results, each lender is assigned a score based on their response. Lenders who report that credit conditions have changed 'a lot' are assigned twice the score of those who report that conditions have changed 'a little'. These scores are then weighted by lenders' market shares. The results are analysed by calculating 'net percentage balances' — the difference between the weighted balance of lenders reporting that, for example, demand was higher/lower or terms and conditions were tighter/looser. The net percentage balances are scaled to lie between ±100. This annex reports the net percentage balance of respondents for each question in the secured lending questionnaire.

Positive balances indicate that lenders, on balance, reported/expected demand/credit availability/defaults to be higher than over the previous/current three-month period, or that the terms and conditions on which credit was provided became cheaper or looser respectively.

Where the survey balances are discussed, descriptions of a 'significant' change refer to a net percentage balance greater than 20 in absolute terms, and a 'slight' change refers to a net percentage balance of between 5 and 10 in absolute terms. Survey balances between 0 and 5 in absolute terms are described as unchanged.

The first *Credit Conditions Survey* was conducted in 2007 Q2 and additional questions have been included since 2007 Q4. A full set of results is available in Excel on the Bank's website at www.bankofengland.co.uk/credit-conditions-survey/2019/2019-q2.

		Net percentage balances ^(a)											
		201	16		201	17			201	18		2019	
		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
How has the availability of secured credit	Past three months	-1.8	-3.9	3.6	10.0	7.2	1.5	3.8	4.0	-10.8	-12.1	6.5	-5.9
provided to households changed?	Next three months	4.1	8.7	13.4	-7.5	-1.7	4.2	3.8	-4.1	-14.8	8.4	-2.3	11.5
Factors contributing to changes in credit availab	oility: ^(b)												
changing economic outlook	Past three months	-4.5	-0.1	2.0	-1.9	-2.0	-0.6	1.9	-0.8	0.7	-12.7	-2.1	-3.4
	Next three months	-3.8	-1.6	6.6	-1.9	0.0	-3.3	-8.3	-2.4	-7.9	-7.7	-6.6	-3.9
market share objectives	Past three months	11.2	21.7	7.4	15.1	19.5	10.8	2.0	0.4	10.4	6.2	4.4	0.3
	Next three months	18.3	13.7	24.1	19.9	8.5	9.8	25.5	8.9	13.1	14.7	10.7	4.2
changing appetite for risk	Past three months	-3.3	3.4	0.0	-2.5	0.0	0.0	0.0	0.0	-5.0	-4.7	12.7	-1.7
	Next three months	1.5	4.2	0.0	-7.7	5.7	2.0	0.0	0.0	-9.8	14.7	1.2	7.1
tight wholesale funding conditions	Past three months	-1.9	-1.6	-2.3	0.0	0.0	0.0	6.2	-8.1	-0.7	-0.8	-3.1	-2.2
	Next three months	5.2	0.0	0.0	0.0	0.0	-2.2	4.1	0.0	-2.9	-2.1	-9.3	-6.3
expectations for house prices	Past three months	-4.5	1.5	0.0	5.3	-2.0	0.0	-1.9	-0.8	-5.8	-5.6	-3.3	-5.5
	Next three months	-8.3	7.9	-2.0	-2.8	0.0	0.0	0.0	-0.8	0.0	-1.8	-9.7	-3.3
How has the availability of household secured of	redit to the following ty	pes of bo	orrow	er char	nged?								
Borrowers with low loan to value ratios	Past three months	-0.8	2.8	2.6	1.1	6.6	3.9	5.5	10.7	0.0	1.1	1.8	12.7
(75% or less)	Next three months	3.4	0.0	13.6	4.4	-2.5	1.8	-7.6	1.9	11.9	14.9	11.9	6.0
Borrowers with high loan to value ratios	Past three months	-1.1	-5.2	1.0	4.7	-5.6	1.2	17.0	-6.7	-4.0	-3.1	4.5	0.5
(more than 75%)	Next three months	0.6	6.4	8.9	-7.9	6.8	6.5	-13.7	2.3	3.6	13.9	-2.0	8.8
Have you become more willing to lend to	Past three months	2.4	-0.4	-14.6	3.2	-4.1	0.4	0.1	-5.1	4.4	-1.0	13.0	-4.2
borrowers with housing equity less than 10%	Next three months	3.1	-1.8	0.4	-13.0	-1.5	4.9	7.6	3.8	-0.8	5.3	-6.8	2.3
of the value of their home?													

How have losses given default on Past three months -0.2 -20.5 -7.3 -4.5 16.2 3.4 -0.8 -9.0 7.7 0.9 secured loans to households changed? Next three months 5.0 -0.7 -12.8 7.6 0.4 -2.3 -1.5 0.9 8.1 9.8 how has demand for secured lending for house purchase from households changed? Next three months 18.2 3.3 15.5 15.8 -1.0 -0.2 23.1 0.7 0.2 -17.5 -17.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5	2019 Q1 Q2 4.5 0.9 0.0 410.5 17.6 4.4 -1.9 8.6 -4.8 0.7 9.2 -1.1 -6.9 -0.9 -6.0 1.7 7.8 10.9 13.
How have credit scoring criteria for granting loan applications by households changed? Next three months Next three mont	4.5 0.9 0.0 4. -10.5 17.6 4.4 -1.9 8.6 -4.8 0.7 9.2 -1.1 -6.9 -0.9 -6.0
loan applications by households changed? Next three months 0.4 0.7 13.6 -7.7 -12.0 -0.9 -5.6 -9.8 -16.0 7.9 How has the proportion of household loan applications being approved changed? Past three months -10.2 -2.3 -1.4 18.5 -5.3 4.4 -18.5 4.7 -9.6 -25.7 -23.7 -22.1 -4.1 -3.0 -4.6 0.2 -3.2 -10.8 -8.0 How has the average credit quality of new secured lending to households changed? Past three months -1.9 0.0 -5.9 1.9 0.0 0.0 -0.9 1.6 16.8 9.0 How has the default rate on secured loans to households changed? Next three months -15.0 -13.7 2.7 -23.2 -21.7 -23.6 -22.6 -10.8 -14.1 -3.9 households changed? Next three months -11.6 -1.1 -2.8 -9.6 -19.7 -19.2 -15.0 0.9 -0.6 -11.8 How have losses given default on secured lending for house polds changed?	0.0 410.5 17.6 4.4 -1.1 8.6 -4.8 0.7 9.2 -1.1 -6.9 -0.9 -6.0
How has the proportion of household loan applications being approved changed? Next three months 0.3 -7.7 22.1 -4.1 -3.0 -4.6 0.2 -3.2 -10.8 -8.0 How has the average credit quality of new Past three months 3.6 -5.4 1.6 3.5 0.9 -4.5 -0.9 -0.3 9.1 10.1 secured lending to households changed? Next three months -1.9 0.0 -5.9 1.9 0.0 0.0 -0.9 1.6 16.8 9.0 How has the default rate on secured loans to Past three months -15.0 -13.7 2.7 -23.2 -21.7 -23.6 -22.6 -10.8 -14.1 -3.9 households changed? Next three months -11.6 -1.1 -2.8 -9.6 -19.7 -19.2 -15.0 0.9 -0.6 -11.8 How have losses given default on Past three months -0.2 -20.5 -7.3 -4.5 16.2 3.4 -0.8 -9.0 7.7 0.9 secured loans to households changed? Next three months 5.0 -0.7 -12.8 7.6 0.4 -2.3 -1.5 0.9 8.1 9.8 How has demand for secured lending for house Past three months -44.0 5.7 -15.3 2.4 -6.0 8.2 -29.3 4.9 -3.4 -24.2 purchase from households changed? Next three months -42.5 6.5 -6.7 10.6 -6.2 5.5 -27.0 4.1 -3.4 -15.6	-10.5 17.6 4.4 -1.1 8.6 -4.8 0.7 9.3 -1.1 -6.9 -0.9 -6.0
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How have losses given default on secured loans to households changed? Past three months -0.2 -20.5 -7.3 -4.5 16.2 3.4 -0.8 -9.0 7.7 0.9 secured loans to households changed? Next three months 5.0 -0.7 -12.8 7.6 0.4 -2.3 -1.5 0.9 8.1 9.8 19.8 19.8 19.8 19.8 19.8 19.8	1.7 7.8
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	-18.9 3.0
Next three months 11.0 4.2 16.1 6.6 -2.0 -9.1 20.4 -1.9 7.2 -16.8 -	10.2 27.6
	-17.0 3.6
of which: demand for buy-to-let lending Past three months -63.8 34.7 -39.9 -25.0 3.3 2.3 -24.5 6.9 1.9 -5.7	6.4 11.2
Next three months 7.8 -14.2 -4.6 10.4 -12.3 -7.3 12.4 -2.9 0.8 -1.9 -	-19.9 8.0
How has demand for secured lending for Past three months -11.6 32.2 -0.3 -5.9 16.2 49.1 -22.5 16.7 33.2 7.9	21.8 -22.5
remortgaging from households changed? Next three months 14.0 3.9 19.6 3.6 4.7 1.7 29.6 8.1 23.3 -6.9	12.4 7.5
How have overall secured lending spreads Past three months -3.7 -1.0 28.0 22.5 41.0 39.6 60.0 29.7 7.7 44.6	0.0 -50.9
changed? Next three months -0.4 24.0 1.6 21.7 20.0 3.1 20.8 -6.4 21.8 16.4	-11.5 -12.6
of which: spreads on prime lending Past three months -5.8 1.0 28.4 22.8 41.0 41.6 60.0 29.2 -3.2 44.6	-0.7 -50.9
Next three months -0.3 24.6 1.7 22.0 20.0 1.3 20.8 -6.4 21.8 16.4	-11.5 -12.6
of which: spreads on buy-to-let lending Past three months -18.1 -9.2 35.4 29.6 41.0 38.9 43.6 36.2 23.7 33.6	9.0 -43.
Next three months -2.5 35.3 13.0 13.7 20.0 3.2 23.8 6.4 9.2 12.1 -	-10.6 -4.2
How have fees on secured lending changed? Past three months 0.0 -2.2 1.6 0.0 -9.5 -5.3 10.5 -9.0 -9.1 9.0	8.1 8.3
Next three months 1.5 2.2 2.1 0.0 0.7 0.0 4.0 0.0 6.1 -0.7	-0.7 8.3
How have maximum loan to value ratios Past three months 1.6 1.9 1.6 -1.6 1.7 0.0 0.0 3.0 5.8 0.5	12.0 10.0
changed? Next three months -2.7 4.8 -1.6 0.0 -1.7 -3.6 0.0 -3.3 -0.9 8.7	5.2 6.6
How have maximum loan to income ratios Past three months 1.4 -0.8 9.1 -5.3 -4.1 -8.9 -7.6 2.3 1.8 -0.7	
changed? Next three months 1.9 1.8 -5.3 0.0 -8.7 -7.6 5.5 1.6 -1.5 0.4	0.5 0.3

⁽a) Net percentage balances are calculated by weighting together the responses of those lenders who answered the question by their market shares. Positive balances indicate that lenders, on balance, reported/expected demand/credit availability/defaults to be higher than over the previous/current three-month period, or that the terms and conditions on which credit was provided became cheaper or looser respectively.(b) A positive balance indicates that the changes in the factors described have served to increase credit availability.

Annex 2 Unsecured lending to households questionnaire results

The methodology for calculating, and interpretation of, the aggregate results are as described in Annex 1.

					1	Net pe	ge bala	inces ^(a)					
		2016			2017				20	18		201	19
		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
How has the availability of unsecured credit	Past three months	11.0	6.2	-6.6	-10.3	-13.0	-12.4	-38.7	-4.3	-8.8	-12.3	-10.2	-5.8
provided to households changed?	Next three months	2.4	-7.9	-18.8	-16.2	-28.6	-24.3	3.7	-7.7	-10.7	-6.4	-15.1	0.7
Factors contributing to changes in credit availabil	ity:(b)												
changing economic outlook	Next three months	-0.7	-1.9	-10.6	0.0	-1.4	0.6	-1.7	-2.5	-3.4	0.0	-1.4	-1.2
	Past three months	-0.9	-8.4	-8.8	-11.6	-6.8	-4.0	-0.1	-2.0	-1.5	-0.9	-11.8	-2.6
market share objectives	Past three months	-1.5	4.1	1.7	0.1	9.2	0.0	-11.0	4.5	-2.9	-2.8	-2.5	-5.8
	Next three months	2.2	3.7	0.2	-0.3	0.0	-4.7	13.0	5.2	3.4	-1.8	-8.7	-0.3
changing appetite for risk	Past three months	0.0	-0.5	-2.1	-10.8	-2.8	-0.4	-25.2	-2.3	-0.7	-5.7	-1.2	0.0
	Next three months	-0.5	-0.2	-0.7	-7.0	-10.1	-14.5	-2.5	-4.1	-3.1	-0.4	-8.7	1.5
changing cost/availability of funds	Past three months	0.0	0.5	0.5	-0.8	0.0	1.1	-1.0	-1.6	-2.1	-1.2	-2.9	8.6
	Next three months	-0.5	0.0	0.5	-0.8	0.0	1.8	0.0	-1.6	0.4	0.7	0.0	9.0
How have credit scoring criteria for granting	Past three months	5.0	-19.2	-11.8	-20.4	-11.4	-9.2	-24.9	-1.0	-8.2	-6.8	-8.8	-10.2
credit card loan applications by households changed?	Next three months	0.0	-11.2	-32.7	-9.9	-6.1	-25.8	-5.7	0.3	-5.8	-7.7	-21.3	-14.6
How have credit scoring criteria for granting	Past three months	11.6	14.9	-10.3	-18.5	-19.7	-27.0	-23.3	-22.4	-15.7	-5.4	-11.5	-10.5
other unsecured loan applications by households changed?	Next three months	9.5	-4.4	-4.5	-24.0	-27.2	-15.8	-23.6	-35.5	-8.0	-6.7	-14.2	-2.4
How have credit scoring criteria for granting	Past three months	6.2	-12.7	-11.5	-20.0	-13.0	-12.4	-24.6	-4.5	-9.5	-6.6	-9.2	-10.3
total unsecured loan applications by households changed?	Next three months	1.8	-9.9	-27.2	-12.7	-10.0	-24.0	-8.9	-5.7	-6.1	-7.6	-20.1	-12.7
How has the proportion of credit card loan	Past three months	2.7	-5.8	-13.4	16.3	-21.3	-16.7	-26.2	27.4	16.1	4.8	-11.2	6.0
applications from households being approved changed?	Next three months	2.5	1.2	3.1	-6.8	-15.0	-33.4	16.4	21.5	-13.9	-8.6	-16.5	-13.8
How has the proportion of other unsecured	Past three months	5.5	4.2	17.1	-9.4	-20.4	-21.7	-13.2	-6.6	-1.5	-1.7	-0.1	-0.5
loan applications from households being approved changed?	Next three months	13.7	12.9	-4.5	-21.3	-22.8	-31.1	-27.1	-19.7	-14.6	2.1	-19.9	2.5
How has the proportion of total unsecured	Past three months	3.2	-3.9	-7.6	11.3	-21.2	-17.6	-23.9	21.7	13.2	3.7	-9.4	5.0
loan applications from households being approved changed?	Next three months	4.6	3.4	1.6	-9.6	-16.4	-32.9	8.8	14.7	-14.0	-6.8	-16.8	-11.2
How has the average credit quality of new	Past three months	-20.6	5.5	-0.2	-0.5	-7.7	-4.3	2.1	13.1	16.7	1.3	-0.2	7.5
credit card lending to households changed? ^(c)	Next three months	3.3	-4.7	2.7	4.6	0.9	5.7	8.9	12.6	6.2	-7.2	12.5	8.5
How has the average credit quality of new other	Past three months	-5.0	25.5	1.4	19.6	-0.5	22.9	-8.6	24.0	19.4	18.5	22.3	13.2
unsecured lending to households changed?(c)	Next three months	6.6	11.7	1.9	13.9	26.6	9.3	7.8	13.5	4.6	15.8	9.8	9.0
How has the average credit quality of new total	Past three months	-17.7	9.3	0.1	3.4	-6.3	0.6	0.2	14.9	17.2	4.1	3.4	8.4
unsecured lending to households changed?(c)	Next three months	3.9	-1.6	2.6	6.5	5.7	6.4	8.7	12.7	6.0	-3.5	12.0	8.5

		Net percentage balances ^(a)											
		2016			2017				20			20	19
		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
How has the default rate on credit card loans	Past three months	7.7	13.9	-11.2	25.4	6.7	16.7	12.3	21.1	-11.2	12.7	22.9	24.8
to households changed?	Next three months	-2.4	2.5	0.0	17.7	6.7	17.6	5.7	15.4	2.0	-0.6	-7.8	-2.7
How has the default rate on other unsecured	Past three months	32.3	25.5	-3.3	30.3	21.9	8.9	19.8	11.9	-4.2	0.0	6.1	7.4
loans to households changed?	Next three months	-13.5	-12.9	12.6	-3.7	0.0	-11.6	16.4	4.8	1.4	2.0	4.4	9.0
How has the default rate on total unsecured	Past three months	12.4	16.1	-9.6	26.4	9.5	15.3	13.7	19.5	-10.0	10.6	20.2	22.1
loans to households changed?	Next three months	-4.5	-0.4	2.4	13.6	5.5	12.3	7.6	13.6	1.9	-0.2	-5.9	-0.8
How have losses given default on credit card	Past three months	-0.8	-17.0	-11.9	0.0	7.4	11.3	-17.9	-9.6	1.3	1.0	-9.2	-2.9
loans to households changed?	Next three months	0.0	-22.4	-10.9	0.0	1.2	11.0	11.0	0.0	0.0	10.5	10.2	15.6
How have losses given default on other	Past three months	3.7	6.6	1.1	-2.8	0.0	7.8	-6.2	-6.5	0.0		-11.3	-11.4
unsecured loans to households changed?	Next three months	2.6	0.0	0.0	-2.3	0.0	5.9	6.2	-7.1	-2.2	7.0	7.8	11.4
How have losses given default on total	Past three months	0.1	-12.5	-9.4	-0.5	6.0	10.7	-15.8	-9.1	1.1	2.0	-9.6	-4.3
unsecured loans to households changed?	Next three months	0.5	-18.1	-8.8	-0.5	1.0	10.1	10.1	-1.2	-0.4	9.9	9.8	14.9
How has demand for credit card lending	Past three months	15.1	13.1	-4.5	7.2	1.9	-2.7	-21.3	2.3	42.7	27.7	6.0	-16.1
from households changed?	Next three months	8.6	4.3	6.4	-4.2	-0.5	3.0	10.4	16.0	-7.2	-20.7	-19.9	15.3
How has demand for other unsecured	Past three months	5.2	12.0	5.0	18.0	-3.2	-32.5	13.1	15.4	4.7	-17.5	-7.9	-4.9
lending from households changed?	Next three months	18.1	8.7	-7.1	-4.3	-0.7	0.3	-16.2	-5.8	-6.4	-1.6	-5.1	-13.0
How has demand for total unsecured	Past three months	12.2	12.9	-2.7	9.3	0.9	-8.1	-15.2	4.4	36.4	20.4	3.8	-14.3
lending from households changed?	Next three months	10.4	5.2	3.8	-4.2	-0.5	2.5	5.7	12.3	-7.1	-17.6	-17.5	10.8
How have spreads on credit cards	Past three months	-1.1	7.0	6.3	-15.1	5.4	16.8	20.9	8.9	12.6	7.4	4.3	7.1
changed?	Next three months	-7.0	17.8	1.0	1.1	0.0	-9.9	-6.5	-6.3	15.7	-2.1	6.1	6.0
How have spreads on other unsecured	Past three months	-38.2	7.3	-7.0	21.4	-6.1	12.3	16.6	25.6	-3.8	7.6	-4.3	-4.9
lending products changed?	Next three months	30.9	6.3	-8.0	8.6	23.3	20.3	17.9	-4.9	2.8	-2.0	-3.9	-11.9
How have overall unsecured lending	Past three months	-8.1	7.1	3.7	-8.0	3.3	15.8	20.6	11.9	10.0	7.3	2.9	5.2
spreads changed?	Next three months	0.2	15.9	-0.6	2.5	4.0	-4.1	-2.3	-6.2	13.8	-2.0	4.4	3.3
How have credit card limits changed?	Past three months	22.5	-1.6	2.3	12.0	1.0	4.4	-8.2	15.9	-11.6	-23.3	6.0	-18.0
	Next three months	3.3	6.4	1.4	-7.0	-16.8	-5.7	13.9	-1.2	3.1	11.9	-13.6	0.0
How has the minimum proportion of	Past three months	7.7	11.4	3.2	0.0	3.2	4.1	3.2	0.9	1.9	-10.5	2.0	-2.4
credit card balances to be paid changed?	Next three months	7.7	3.3	-7.7	-10.9	0.0	4.1	0.0	0.9	0.9	0.0	-5.4	-3.4
How have the following terms on new credit car	d lending to households	change	d?										
Length of interest free period on balance	Past three months	13.3	2.1	16.9	28.5			-28.1			-41.7	-30.7	-34.7
transfers	Next three months	18.3	15.5	29.3	-13.7	0.9	-21.3	-18.0	-9.7	1.4	-23.8	-30.4	-31.6
Length of interest free period for purchases	Past three months	0.0	7.7	16.9	35.0	8.4	-8.4	-15.4	-1.3	-23.2	-42.8	-22.7	-23.2
	Next three months	3.9	0.2	16.9	0.0	-3.3	-5.8	-1.2	-9.7	-10.8	-23.8	-29.0	-19.6
How have maximum maturities on loans	Past three months	0.0	0.0	-3.7	3.5	0.0	8.9	0.0	0.0	0.0	2.2	4.2	4.0
changed? ^(d)	Next three months	0.0	8.8	2.6	0.0	5.1	0.0	0.0	0.0	0.0	4.2	4.5	4.0

⁽a) Net percentage balances are calculated by weighting together the responses of those lenders who answered the question by their market shares. Positive balances indicate that lenders, on balance, reported/expected demand/credit availability/defaults to be higher than over the previous/current three-month period, or that the terms and conditions on which credit was provided became cheaper or looser respectively.

(b) A positive balance indicates that the changes in the factors described have served to increase credit availability/demand.

(c) A positive balance indicates an improvement in the credit quality of new borrowing.

(d) A positive balance indicates an increase in maximum maturities on new loans. The sign convention was changed in 2009 Q4 and was applied to the back data accordingly.

Annex 3
Corporate lending questionnaire results

The methodology for calculating, and interpretation of, the aggregate results are as described in Annex 1.

		Net percentage balances ^(a)											
		201	2016			7		2018				201	19
		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
How has the availability of credit provided to	Past three months	0.0	-1.8	1.0	0.9	2.0	1.0	1.8	0.5	-1.7	-0.1	-0.3	-1.3
the corporate sector overall changed?	Next three months	0.0	0.2	1.0	0.9	0.0	0.0	1.8	0.5	-6.4	-3.0	-3.1	-5.8
of which: commercial real estate sector	Next three months	-0.7	-0.9	0.0	0.0	0.0	0.0	0.0	0.0	-0.7	-11.1	-2.9	-0.8
	Past three months	0.0	0.0	0.0	0.0	0.0	-10.9	0.0	1.3	-1.8	-13.0	-3.8	-1.6
How have commercial property prices affected	Past three months	-12.1	-12.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-11.1	-1.4	-2.6
credit availability to the commercial real estate	Next three months	-12.1	-12.9	0.0	-9.6	0.0	0.0	-0.8	-1.4	-10.2	-22.7	-2.7	-3.4
sector, and/or secured lending to PNFCs?													
Factors contributing to changes in credit availabi	lity:(b)												
changing economic outlook	Past three months	-2.5	0.0	0.0	0.0	0.0	-0.8	8.0	-1.6	-0.7	8.9	5.3	10.3
	Next three months	0.0	8.4	2.0	2.2	2.4	2.5	3.9	2.7	-6.8	15.5	1.6	9.6
changing sector-specific risks	Past three months	-0.5	0.8	1.4	0.0	2.2	-1.6	0.0	3.0	-12.6	13.5	2.1	8.3
	Next three months	0.7	10.0	3.3	1.5	1.8	-0.8	-7.1	4.2	-24.7	17.1	2.6	8.9
market share objectives	Past three months	0.0	-1.8	0.0	0.0	1.0	1.0	1.0	1.1	0.2	2.4	2.3	1.4
	Next three months	0.0	1.5	0.0	0.0	1.7	1.0	1.0	1.1	1.2	5.3	2.3	1.4
market pressures from capital markets	Past three months	0.0	0.0	0.0	0.0	0.8	0.0	1.8	0.9	0.0	2.0	3.2	0.0
	Next three months	0.0	-1.3	0.7	0.7	0.8	0.0	1.6	-0.9	0.0	0.0	3.2	0.0
changing appetite for risk	Past three months	0.1	0.0	1.0	0.9	0.0	-0.8	0.0	0.2	3.0	-7.2	0.6	-3.3
	Next three months	0.0	-2.0	1.7	2.4	1.6	0.9	3.1	0.1	-4.9	-6.7	1.1	-2.6
tight wholesale funding conditions	Past three months	0.0	0.7	0.0	0.0	0.8	0.0	0.0	-0.7	0.7	0.0	1.1	0.0
	Next three months	0.0	0.8	0.0	0.0	0.8	0.0	0.0	0.0	0.7	0.0	1.1	-1.8
How has the availability of credit provided to	Past three months	0.0	0.0	0.0	1.3	0.0	0.0	0.0	11.2	11.5	-0.9	-0.9	-0.9
small businesses changed?	Next three months	0.0	0.0	1.4	1.3	0.0	13.1	0.0	11.2	-0.9	0.0	-0.9	-0.9
How has the availability of credit provided to	Past three months	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1.5	0.0	-5.9	0.0	-3.2
medium PNFCs changed?	Next three months	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1.5	-7.4	0.0	-3.2	-3.2
How has the availability of credit provided to	Past three months	-1.1	-1.8	1.0	1.0	0.8	-0.6	0.3	0.5	-1.4	-0.9	-2.0	-1.7
large PNFCs changed?	Next three months	0.0	0.2	1.0	1.0	0.8	-0.8	0.3	0.5	-2.2	-0.9	-2.0	-2.6
How has the proportion of loan applications	Past three months	-4.8	0.0	10.0	0.0	0.0	0.0	-11.4	0.9	0.0	-3.0	0.0	-11.8
from small businesses being approved changed?	Next three months	-4.8	-10.3	1.4	0.0	0.0	-11.5	0.0	-2.0	0.0	-6.9	-0.9	-11.8
How has the proportion of loan applications	Past three months	-4.8	0.0	0.0	-0.8	0.0	1.4	-1.7	-3.4	0.0	-2.0	0.0	0.0
from medium PNFCs being approved changed?	Next three months	-4.8	0.0	0.0	-9.1	9.8	0.0	-1.7	-1.9	0.0	-6.3	-0.8	-0.8
How has the proportion of loan applications	Past three months	-4.6	0.5	2.0	1.9	-1.4	0.5	-0.8	-1.5	-1.9	1.6	-3.4	0.0
from large PNFCs being approved changed?	Next three months	-3.3	-0.8	0.0	-9.3	0.0	0.0	-0.8	0.0	-1.9	-7.2	-2.2	-4.7

Net percentage balances(a) 2016 2017 2019 2018 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Has there been a change in average credit Past three months 0.0 0.0 0.0 -0.9 0.0 0.0 10.2 -1.3 0.0 0.4 0.0 0.0 quality on newly arranged PNFC borrowing Next three months 0.0 10.9 0.0 0.8 0.0 0.0 -0.6 0.0 0.0 0.0 0.0 0.0 facilities?(c) Has there been any change in 'target hold' Past three months -0.9 0.0 -0.8 -1.0 0.0 1.8 -1.3 -9.3 -8.8 0.0 -1.6 1.9 levels associated with corporate lending? Next three months 0.0 1.8 -0.9 -22 0.0 -0.8 -1.0 0.0 0.0 1.5 0.0 0.8 0.7 How have loan tenors on new corporate Past three months 0.0 0.0 0.0 0.0 0.0 -0.8 0.0 93 88 20 0.0 loans changed?(d) -0.8 Next three months 0.0 0.0 1.2 0.0 0.0 0.0 0.0 0.7 0.0 0.9 -2.0 Has there been a change in draw-downs on Past three months 0.0 0.0 0.0 0.0 -0.8 21 41 3.7 26 0.7 09 28 committed lines by PNFCs? Next three months 0.0 0.0 0.0 0.0 -0.8 0.8 4.1 3.7 3.6 0.0 4.6 2.8 How has the default rate on loans to Past three months -11.0 -11.1 0.0 9.8 -19.7 10.9 11.3 18.4 11.0 -1.89.6 8.8 small businesses changed? Next three months -11.3 11.7 0.0 11.7 11.8 11.5 4.6 10.9 0.0 0.9 5.6 16.7 How has the default rate on loans to Past three months 0.0 0.0 11.3 -3.1 -26.3 1.4 9.7 0.8 10.4 6.6 1.1 1.9 medium PNFCs changed? Next three months 0.0 0.0 1.7 11.5 11.6 12.7 4.5 10.4 0.0 15.4 16.7 15.7 How has the default rate on loans to Past three months 0.0 0.0 9.8 -5.5 -1.5 4.4 24.8 13.8 10.3 0.0 11.7 12.5 large PNFCs changed? Next three months 0.0 0.0 0.0 10.9 9.4 15.1 14.4 11.1 0.0 3.1 11.7 12.6 How has losses given default on loans to Past three months -113 0.0 -91 0.0 -98 0.0 0.0 0.0 0.0 0.0 0.0 0.9small businesses changed? Next three months -11.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.8 0.9 5.6 0.0 How have losses given default on loans Past three months 0.0 0.0 0.0 0.0 10.1 0.0 0.0 8.0 0.0 0.0 -10.4 0.8 to medium PNFCs changed? Next three months 0.0 0.0 0.0 0.0 10.1 0.0 0.0 10.7 115 -97 5.3 0.0 0.0 0.0 How have losses given default on loans Past three months 0.0 0.0 9.3 0.0 4.1 1.1 -4.0 1.4 3.2 0.8 0.0 to large PNFCs changed? Next three months 0.0 0.0 0.0 0.0 9.3 0.0 0.0 2.1 1.4 0.0 0.0 How has demand for credit card lending from Past three months -3.3 -17.0 -18.0 -28.9 -2.6 10.5 10.9 13.7 0.0 10.9 -27 10.8 small businesses changed? 0.0 Next three months 18.1 6.9 6.8 -0.1 0.0 6.7 6.7 13.6 6.8 0.0 4.5 How has demand for other unsecured lending Past three months -39.6 -4.0 12.0 -6.5 -9.2 11.1 14.3 0.0 7.4 -7.3 -16.4 from small businesses changed? Next three months -11.5 -12.5 4.5 -11.8 1.6 15.8 6.6 0.0 0.0 10.6 24.6 -7.9 How has demand for total unsecured lending Past three months -4.7 -9.7 -14.1 -12.3 -24.6 11.5 8.9 0.0 10.4 7.8 -3.8 10.6 from small businesses changed? 11.2 5.8 Next three months 109 41 62 -26 03 8 4 67 18 3.8 2.4 How has demand for secured lending from Past three months -17.5 -44.8 -3.5 38.6 -4.2 -22.0 11.6 27.6 -1.7 -20.5 -12.2 7.3 small businesses changed? Next three months -11.7 -12.1 0.0 -23.4 8.6 13.6 11.6 8.8 -0.9 -1.1 -3.8 -4.0 How has overall demand for lending from Past three months -28.0 -28.6 32.9 -22.0 1.7 0.0 27.8 -11.5 -15.6 -16.5 -12.0 small businesses changed? Next three months -4.8 -11.9 -7.3 -10.4 0.0 0.0 0.0 -2.0 -0.9 -5.8 -4.3 Past three months How has demand for lending from -24.5 -32.4 -16.7 22.7 -11.6 2.8 0.9 1.4 5.5 5.0 -19.0 -3.1 medium PNFCs changed? -0.8 -11.5 Next three months -17 2 98 158 0.0 0.0 0.0 11.8 113 -63 -28 How has demand for lending from Past three months -46.8 0.6 -3.9 -20.9 -10.3 -7.5 1.6 -9.0 -19.9 -12.0 -13.1 large PNFCs changed? Next three months 5.6 -13.5 -0.3 -22.0 9.6 -12.6 -12.5 -22.9 -10.4

Net percentage balances(a) 2016 2017 2018 2019 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 How has demand for lending from OFCs Past three months 8.8 34.8 9.2 0.8 0.9 1.7 11.8 0.8 11.3 0.0 -7.2 4.8 changed? Next three months 8.8 9.0 9.2 0.0 0.0 0.8 11.0 0.0 0.0 0.0 -7.2 -34 What have been the main factors contributing to changes in demand for lending:(b) Past three months mergers and acquisitions -22.8 12.6 11.5 -6.3 21.9 13.0 29 19.1 -04 -101 -172 42 Next three months 5.1 0.1 2.7 10.9 10.7 -11.5 -0.2 3.2 3.6 -8.5 -14.9 Past three months -31.6 -20.4 -10.9 -12.4 -18.9 0.8 capital investment -7.9 -14.4 -12.1 -15.5 Next three months -6.0 -2.6 11.5 -10.9 -11.0 -11.0 0.8 -8.6 -17.3 -14.2 -9.6 -8.1 Past three months inventory finance -7 O -0.8 0.8 2.1 24 16 3.0 93 -37 -8.6 -79 93 Next three months -6.0 0.0 -7.8 0.0 13.3 0.8 -3.2 13.6 9.8 2.9 -77 -10 balance sheet restructuring Past three months -17.5 0.0 0.0 8.7 0.0 1.0 1.0 1.3 -1.8 1.0 -6.3 4.8 0.0 9.6 Next three months 44 -0.8 0.0 0.0 10.8 -0.2 11 0.7 -52 25 commercial real estate Past three months -331 -233 17 9.7 -10.0 -0.8 -0.8 17 4 -0.7 -9.6 -21.0 -11.5 -10.3 Next three months -11.1 8.0 -11.2 -11.6 -2.1 0.0 -2.6 -1.8 -22.5 -21.9 -13.8 Past three months -11.5 0.0 How have spreads on loans to 0.0 -11.8 11.2 0.8 1.1 113 21 small businesses changed? Next three months -11.3 -11.7 0.0 0.0 -11.8 -11.5 -11.4 0.0 8.0 0.0 0.0 10.8 How have fees/commissions on loans to Past three months 0.0 0.0 0.0 0.0 1.4 1.4 0.0 0.0 0.8 0.0 0.0 0.0 Next three months -11.7 0.0 small businesses changed? 0.0 0.0 13 13.2 -11 5 0.0 0.0 0.8 0.0 0.0 How have collateral requirements for loans Past three months 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 to small businesses changed? Next three months 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 -11.2 0.0 0.0 -0.9 How have maximum credit lines for Past three months 0.0 0.0 0.0 0.0 11.8 0.0 0.0 11.2 11.3 -0.9 0.0 0.0 small businesses changed? Next three months 0.0 0.0 0.0 0.0 0.0 0.0 0.0 11.2 0.0 -0.9 0.0 -0.9 How have loan covenants for Past three months 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 small businesses changed? Next three months 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 How have spreads on loans to medium Past three months 20.8 -11.7 0.0 -12.2 -12.3 -1.1 -11.2 0.0 0.0 -0.8 -9.7 13 PNFCs changed? Next three months -11.8 0.0 0.0 -0.8 -0.9 -12.2 -15.7 -10.7 0.8 0.8 0.0 -1.8 How have fees/commissions on loans to Past three months 9.5 0.0 0.0 -0.8 -0.9 -0.9 0.0 0.5 -0.8 -0.8 -0.8 0.0 medium PNFCs changed? Next three months 0.0 0.0 -11 7 -0.8 -0.9 10.4 0.0 -0.8 0.0 -0.8 -0.8 0.0 How have collateral requirements for loans Past three months 0.0 0.0 0.0 0.0 0.0 0.0 0.0 -1.5 0.0 0.0 0.0 -3.1 to medium PNFCs changed? Next three months 0.0 0.0 0.0 -0.8 -0.9 -0.9 -0.9 -2.3 8.0 0.0 -3.2 -3.9 How have maximum credit lines for Past three months 0.0 8.9 0.0 -0.8 0.0 0.0 0.9 0.8 2.8 0.0 0.0 0.0 medium PNFCs changed? Next three months 0.0 0.0 -0.8 0.0 0.0 0.9 0.0 0.0 0.0 0.0 -0.8 0.0 How have loan covenants for medium Past three months 9.5 0.0 0.0 -0.8 -0.9 -0.9 0.0 -1.5 0.0 -0.8 -0.8 -0.8 PNFCs changed? Next three months 0.0 0.0 0.0 -0.8 -0.9 -0.9 0.0 -2.3 0.0 -0.8

		Net percentage balances(a)											
		201	6		20	17		2018				201	19
		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
How have spreads on loans to large	Past three months	1.2	-5.3	10.7	22.4	-10.1	-9.1	0.8	14.1	6.8	1.7	0.7	1.9
PNFCs changed?	Next three months	0.5	-7.5	8.6	-1.2	-10.1	0.5	-14.8	4.3	1.9	-2.6	1.1	0.8
How have fees/commissions on loans	Past three months	0.0	-6.5	9.3	11.7	1.4	11.2	0.8	12.1	2.8	2.0	-1.1	2.8
to large PNFCs changed?	Next three months	0.0	-7.5	-2.5	0.2	10.8	10.4	-8.8	0.9	0.0	0.0	0.0	0.1
How have collateral requirements for	Past three months	0.0	0.0	0.0	0.0	0.0	0.0	0.8	-1.2	0.0	0.0	0.0	0.7
loans to large PNFCs changed?	Next three months	0.0	0.0	0.0	0.0	0.0	0.0	0.8	-2.1	0.0	0.0	0.0	0.7
How have maximum credit lines for	Past three months	0.0	-0.8	1.0	0.0	0.0	-0.8	-1.5	-0.6	-1.4	2.5	-0.6	-0.8
large PNFCs changed?	Next three months	0.0	0.0	1.0	0.0	-0.8	-1.6	-1.5	0.1	-1.4	-0.6	-0.6	-3.9
How have loan covenants for large	Past three months	1.1	1.8	0.7	11.7	9.2	11.2	1.7	15.4	13.8	2.8	2.0	2.7
PNFCs changed?	Next three months	1.1	1.8	0.7	11.7	9.2	9.6	-0.1	2.9	1.9	0.0	0.0	0.7
How have spreads on loans to OFCs	Past three months	8.8	0.0	21.2	-0.8	-14.6	-11.6	-1.4	-19.2	0.3	-0.8	13.5	-9.0
changed?	Next three months	-8.8	0.0	21.2	8.5	-14.6	-11.6	-11.1	-19.2	0.3	-0.8	13.5	2.4
How have fees/commissions on loans	Past three months	8.8	11.8	9.2	-0.8	-14.6	-0.8	9.4	9.7	9.5	-0.8	-11.6	-11.4
to OFCs changed?	Next three months	8.8	-9.0	-11.8	-0.8	-14.6	-0.8	9.4	9.0	-0.8	-0.8	-0.8	-0.9
How have collateral requirements for	Past three months	0.0	0.0	0.0	0.0	-6.9	0.8	0.9	0.8	10.8	0.0	0.0	0.0
loans to OFCs changed?	Next three months	0.0	0.0	0.0	0.0	-6.9	0.8	0.9	0.8	0.0	0.0	0.0	0.0
How have maximum credit lines for	Past three months	-8.8	9.0	0.0	-0.8	1.8	0.8	10.5	-1.3	11.1	0.0	0.0	0.0
OFCs changed?	Next three months	-8.8	9.0	0.0	-0.8	1.8	0.8	0.9	0.0	0.0	0.0	0.0	0.0

⁽a) Net percentage balances are calculated by weighting together the responses of those lenders who answered the question by their market shares. Positive balances indicate that lenders, on balance, reported/expected demand/credit availability/defaults to be higher than over the previous/current three-month period, or that the terms and conditions on which credit was provided became cheaper or looser respectively.

⁽b) A positive balance indicates that the changes in the factors described have served to increase credit availability/demand.
(c) A positive balance indicates an improvement in the credit quality of new borrowing.
(d) A positive balance indicates an increase in new corporate loan tenors. The sign convention was changed in 2009 Q3 and was applied to the back data accordingly.