Credit Conditions Survey

Survey results | 2018 Q1





Credit Conditions Survey

2018 Q1

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 2018 Q1 survey. It was conducted between 19 February and 9 March 2018.

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 2018 Q1 survey, and copies of the questionnaires are available on the Bank's website at

www.bankofengland.co.uk/credit-conditions-survey/2018/2018-q1.

The 2018 Q2 Credit Conditions Survey will be published on 12 July 2018.



Credit Conditions Survey

2018 Q1

Supply

- Lenders reported that the availability of secured credit to households was unchanged in the three months to mid-March 2018 and expected no change over the next three months to mid-June 2018.
- The availability of unsecured credit to households was reported to have decreased significantly in Q1 (Chart 1). This was largely driven by a changing appetite to risk, with lenders also reporting that the credit scoring criteria for granting both credit card and other unsecured loan applications tightened significantly in Q1. However, lenders expected the availability of unsecured credit to remain unchanged in Q2.
- The overall availability of credit to the corporate sector was reported to have been unchanged again in Q1, with no change expected in Q2.

Demand

- Demand for secured lending for house purchase was reported to have decreased significantly in Q1, driven by a fall in demand for both prime and buy-to-let lending, but lenders expected a marked pick-up in demand in Q2 (Chart 2). Lenders reported that household demand for secured lending for remortgaging also decreased significantly in Q1, but expected demand to pick-up again markedly in Q2.
- Overall demand for unsecured lending was reported to have decreased in Q1. Within this, there was a significant decrease in demand for credit card lending but an increase in demand for other unsecured lending (Chart 3). Lenders expected this to reverse in the next quarter, anticipating an increase in credit card lending alongside a decrease in other unsecured lending.
- Lenders reported no change in demand for corporate lending from businesses of all sizes. Lenders expected an increase in demand from medium-sized business alongside a slight increase in demand from large businesses in Q2, while demand from small businesses was expected to remain unchanged.

Loan pricing

- Overall spreads on secured lending to households relative to Bank Rate or the appropriate swap rate were reported to have narrowed significantly in Q1, for the fifth consecutive quarter. At +60, the net percentage balance was the highest on this question since the survey began (Chart 4) and a further significant narrowing was expected in Q2. This was also the case for spreads on both prime and buy-to-let lending.
- Lenders reported that overall unsecured lending spreads tightened significantly in Q1, but expected them to be unchanged in Q2. The length of interest-free period for balance transfers on new credit card lending decreased significantly again in Q1.
- Spreads on lending to businesses were unchanged for small and large-sized firms in Q1, but widened on loans to medium-sized firms (Chart 5). Spreads were expected to widen on lending to businesses of all sizes in Q2.

Defaults

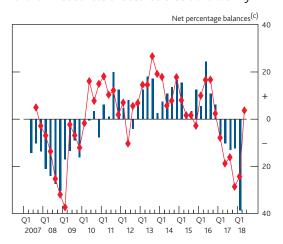
- For the fourth consecutive quarter, lenders reported that default rates on secured loans to households fell significantly in Q1, and expected these to fall further in Q2. Losses given default on secured loans were again unchanged in Q1.
- Default rates were reported to have increased on total unsecured loans in Q1, with a further slight increase expected in Q2. In Q1, these increases were slightly larger for other unsecured loans relative to credit card loans, although the survey balances were positive for both (Chart 6). Losses given default were reported to have fallen in Q1, although they were expected to rise again in Q2.
- Lenders reported that default rates on loans to corporates decreased for small businesses, while increasing slightly for medium private non-financial corporations (PNFCs) and significantly so for large PNFCs. Losses given default on corporate loans for businesses of all sizes were reported to have been unchanged in Q1 and were expected to remain unchanged in Q2.

This report presents the results of the 2018 Q1 survey. It was conducted between 19 February and 9 March 2018. 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 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 report and copies of the questionnaires are available on the Bank's website at www.bankofengland.co.uk/credit-conditions-survey/2018/2018-q1.

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

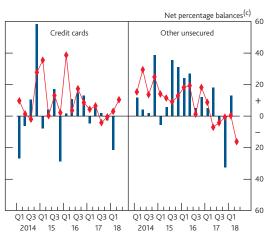


- (a) Net percentage balances are calculated by weighting together the responses of those lenders who answered the question. The blue bars show the responses over the previous three months. The red diamonds show the expectations over the next three months. Expectations balances have been moved forward 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.

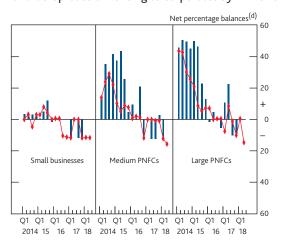
Chart 3 Demand for unsecured lending by loan type(a)(b)



- (b) Question: 'How has demand for credit card/other unsecured lending from households changed?'.

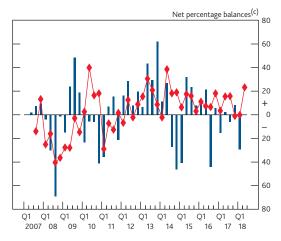
 (c) A positive balance indicates an increase in demand.

Chart 5 Spreads on lending to corporates by firm size(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 spreads on loans to small businesses, medium PNFCs and large PNFCs changed?'.
- (d) A positive balance indicates that spreads have fallen such that, all else being equal, it is cheaper for corporates to borrow

Chart 2 Household demand for secured lending for house purchase(a)(b)

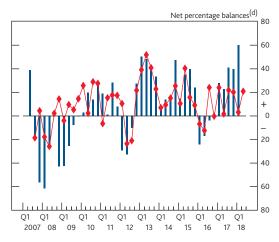


- (a) see routinute (a) to Chart 1.

 (b) Question: 'How has demand for secured lending for house purchase from households changed?'.

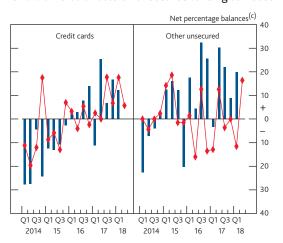
 (c) A positive balance indicates an increase in demand.

Chart 4 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 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' or 'marked' 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.bank of england.co.uk/credit-conditions-survey/2018/2018-q1.

		Net percentage balances ^(a)											
			2015			20	016		2017				2018
		Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
How has the availability of secured credit	Past three months	8.8	15.5	5.4	-3.4	-5.4	-1.8	-3.9	3.6	10.0	7.2	1.5	3.8
provided to households changed?	Next three months	7.5	15.2	14.6	16.3	4.6	4.1	8.7	13.4	-7.5	-1.7	4.2	3.8
Factors contributing to changes in													
credit availability:(b)													
changing economic outlook	Past three months	0.0	2.2	0.0	-1.2	0.0	-4.5	-0.1	2.0	-1.9	-2.0	-0.6	1.9
	Next three months	2.2	0.0	0.0	5.9	-8.7	-3.8	-1.6	6.6	-1.9	0.0	-3.3	-8.3
market share objectives	Past three months	7.4	5.5	9.1	2.7	14.5	11.2	21.7	7.4	15.1	19.5	10.8	2.0
	Next three months	9.8	12.4	11.1	14.7	13.8	18.3	13.7	24.1	19.9	8.5	9.8	25.5
changing appetite for risk	Past three months	9.3	1.2	2.4	-1.9	-7.6	-3.3	3.4	0.0	-2.5	0.0	0.0	0.0
	Next three months	1.7	3.6	8.7	0.7	-7.3	1.5	4.2	0.0	-7.7	5.7	2.0	0.0
tight wholesale funding conditions	Past three months	2.1	0.0	4.9	0.0	0.0	-1.9	-1.6	-2.3	0.0	0.0	0.0	6.2
	Next three months	-4.9	-2.2	0.8	-11.0	-2.1	5.2	0.0	0.0	0.0	0.0	-2.2	4.1
expectations for house prices	Past three months	1.7	0.0	21.3	13.1	14.1	-4.5	1.5	0.0	5.3	-2.0	0.0	-1.9
	Next three months	1.7	0.0	21.3	13.1	5.5	-8.3	7.9	-2.0	-2.8	0.0	0.0	0.0
How has the availability of household secured of	credit to the following	types o	of borro	ower c	hanged] ?							
Borrowers with low loan to value ratios	Past three months	15.0	6.4	3.5	3.6	0.8	-0.8	2.8	2.6	1.1	6.6	3.9	5.5
(75% or less)	Next three months	0.8	7.8	7.4	-1.2	-0.8	3.4	0.0	13.6	4.4	-2.5	1.8	-7.6
Borrowers with high loan to value ratios	Past three months	11.4	16.4	1.5	6.4	-3.8	-1.1	-5.2	1.0	4.7	-5.6	1.2	17.0
(more than 75%)	Next three months	1.8	2.6	3.4	1.6	7.9	0.6	6.4	8.9	-7.9	6.8	6.5	-13.7
Have you become more willing to lend to	Past three months	-1.2	1.8	7.7	-0.8	19.5	2.4	-0.4	-14.6	3.2	-4.1	0.4	0.1
borrowers with housing equity less than 10%	Next three months	11.5	10.3	5.8	12.2	7.0	3.1	-1.8	0.4	-13.0	-1.5	4.9	7.6
of the value of their home?													

Net percentage balances(a)

			2015			2	016	SC Data	iiccs. /	2018			
		Q2	Q3	Q4	Q1		Q3	Q4	Q1	Q2	017 Q3	Q4	Q1
How have credit scoring criteria for granting	Past three months	8.4	3.1	0.6	-0.5	-6.6	-8.3	0.3	-1.7	9.0	-2.1	-1.0	-3.5
loan applications by households changed?	Next three months	3.7	-4.8	1.2	9.5	3.6	0.4	0.7	13.6		-12.0	-0.9	-5.6
How has the proportion of household loan	Past three months	13.0		-10.4	2.6		-10.2	-2.3	-1.4	18.5	-5.3		-18.5
applications being approved changed?	Next three months	5.8	-0.7	12.4	0.7	5.5	0.3	-7.7	22.1	-4.1	-3.0	-4.6	0.2
How has the average credit quality of new	Past three months	-3.0	0.7	4.6	-4.9	-7.8	3.6	-5.4	1.6	3.5	0.9	-4.5	-0.9
secured lending to households changed?	Next three months	10.4	2.6	0.9	-8.0	10.7	-1.9	0.0	-5.9	1.9	0.0	0.0	-0.9
How has the default rate on secured loans to	Past three months	-17.3	-15.5	-22.4	-16.2	-17.2	-15.0	-13.7	2.7	-23.2	-21.7	-23.6	-22.6
households changed?	Next three months	-14.1	-14.6	-6.4	-8.6	-15.2	-11.6	-1.1	-2.8	-9.6	-19.7	-19.2	-15.0
How have losses given default on	Past three months	-24.5	-33.1	-24.0	6.0	-19.5	-0.2	-20.5	-7.3	-4.5	16.2	3.4	-0.8
secured loans to households changed?	Next three months	-10.0	-14.9	-18.8	-3.3	-16.3	5.0	-0.7	-12.8	7.6	0.4	-2.3	-1.5
How has demand for secured lending for house	Past three months	32.1	23.3	7.9	12.2	21.5	-44.0	5.7	-15.3	2.4	-6.0	8.2	-29.3
purchase from households changed?	Next three months	15.9	3.1	11.0	7.2	6.4	18.2	3.3	15.5	15.8	-1.0	-0.2	23.1
of which: demand for prime lending	Past three months	31.3	15.4	-7.7	12.5	20.4	-42.5	6.5	-6.7	10.6	-6.2	5.5	-27.0
	Next three months	15.9	17.1	1.0	7.5	9.9	11.0	4.2	16.1	6.6	-2.0	-9.1	20.4
of which: demand for buy-to-let lending	Past three months		43.4	21.6	7.6		-63.8		-39.9		3.3		-24.5
	Next three months	16.9	-10.3	29.7	-24.3	-16.6	7.8	-14.2	-4.6	10.4	-12.3	-7.3	12.4
How has demand for secured lending for	Past three months	11.9	17.5	13.8	15.0	4.8	-11.6	32.2	-0.3	-5.9	16.2	49.1	-22.5
remortgaging from households changed?	Next three months	11.2	15.7	-0.2	13.3	10.7	14.0	3.9	19.6	3.6	4.7	1.7	29.6
How have overall secured lending spreads	Past three months	35.0	39.7	23.8	-24.3	-16.7	-3.7	-1.0	28.0	22.5	41.0	39.6	60.0
changed?	Next three months	15.6	9.1	-6.9	-12.5	24.0	-0.4	24.0	1.6	21.7	20.0	3.1	20.8
of which: spreads on prime lending	Past three months	35.0	41.3		-18.6		-5.8	1.0	28.4	22.8	41.0	41.6	60.0
	Next three months	15.6	9.8	-6.9	-12.5	22.5	-0.3	24.6	1.7	22.0	20.0	1.3	20.8
afinitish assessed and bounds labeled the	Dt th	10.2	25.7	20.5	241	111	10.1	0.2	25.4	20.6	41.0	20.0	42.6
of which: spreads on buy-to-let lending	Past three months Next three months	10.2	35.7 17.1	20.5 -6.4	-24.1	-14.1 25.5	-18.1 -2.5	-9.2 35.3	35.4 13.0	29.6 13.7	41.0 20.0	38.9	43.6 23.8
		21.1	17.1	-0.4	-9.1		-2.5			15./			
How have fees on secured lending changed?	Past three months	6.4	0.0	0.0	1.6	9.3	0.0	-2.2	1.6	0.0	-9.5	-5.3	10.5
	Next three months	0.0	0.0	0.0	0.7	0.0	1.5	2.2	2.1	0.0	0.7	0.0	4.0
How have maximum loan to value ratios	Past three months	0.8	0.7	8.0	0.0	1.6	1.6	1.9	1.6	-1.6	1.7	0.0	0.0
changed?	Next three months	-0.8	1.9	1.5	2.3	0.7	-2.7	4.8	-1.6	0.0	-1.7	-3.6	0.0
How have maximum loan to income ratios	Past three months	-0.3	6.1	-3.3	-1.9	-5.1	1.4	-0.8	9.1	-5.3	-4.1	-8.9	-7.6
changed?	Next three months	6.0	-0.7	-7.5	0.0	2.1	1.9	1.8	-5.3	0.0	-8.7	-7.6	5.5

⁽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.

		Net percentage balances ^(a)											
			2015				016				017	2018	
		Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
How has the availability of unsecured credit	Past three months	2.6	3.5	12.5	5.6	24.5	11.0	6.2	-6.6	-10.3	-13.0	-12.4	-38.7
provided to households changed?	Next three months	1.6	-2.8	10.0	16.6	16.7	2.4	-7.9	-18.8	-16.2	-28.6	-24.3	3.7
Factors contributing to changes in credit availabi	lity:(b)												
changing economic outlook	Past three months	0.0	0.0	0.0	0.5	0.0	-0.7	-1.9	-10.6	0.0	-1.4	0.6	-1.7
	Next three months	0.0	0.0	0.0	0.0	0.0	-0.9	-8.4	-8.8	-11.6	-6.8	-4.0	-0.1
market share objectives	Past three months	-1.6	19.0	5.9	1.4	-0.4	-1.5	4.1	1.7	0.1	9.2	0.0	-11.0
	Next three months	8.5	7.7	11.9	4.5	4.0	2.2	3.7	0.2	-0.3	0.0	-4.7	13.0
changing appetite for risk	Past three months	1.3	0.2	7.4	0.5	0.4	0.0	-0.5	-2.1	-10.8	-2.8	-0.4	-25.2
	Next three months	0.8	1.1	4.4	6.0	0.0	-0.5	-0.2	-0.7	-7.0	-10.1	-14.5	-2.5
changing cost/availability of funds	Past three months	0.0	0.0	0.4	0.3	-0.5	0.0	0.5	0.5	-0.8	0.0	1.1	-1.0
	Next three months	0.0	-5.1	1.1	0.0	9.3	-0.5	0.0	0.5	-0.8	0.0	1.8	0.0
How have credit scoring criteria for granting	Past three months	1.1	1.4	1.0	-5.0	10.9	5.0	-19.2	-11.8	-20.4	-11.4	-9.2	-24.9
credit card loan applications by households changed?	Next three months	-0.4	-28.1	-6.0	17.3	6.5	0.0	-11.2	-32.7	-9.9	-6.1	-25.8	-5.7
How have credit scoring criteria for granting	Past three months	6.5	7.8	17.0	22.7	21.6	11.6	14.9	-10.3	-18.5	-19.7	-27.0	-23.3
other unsecured loan applications by households changed?	Next three months	6.5	0.3	20.9	8.9	11.9	9.5	-4.4	-4.5	-24.0	-27.2	-15.8	-23.6
How have credit scoring criteria for granting	Past three months	2.1	2.8	3.9	0.2	12.9	6.2	-12.7	-11.5	-20.0	-13.0	-12.4	-24.6
total unsecured loan applications by households changed?	Next three months	0.9	-23.0	-1.1	15.8	7.5	1.8	-9.9	-27.2	-12.7	-10.0	-24.0	-8.9
How has the proportion of credit card loan	Past three months	-5.4	-3.0	-20.1	-10.0	6.4	2.7	-5.8	-13.4	16.3	-21.3	-16.7	-26.2
applications from households being approved changed?	Next three months	12.7	-10.7	12.2	33.2	17.3	2.5	1.2	3.1	-6.8	-15.0	-33.4	16.4
How has the proportion of other unsecured	Past three months	-2.3	18.3	-2.0	7.1	13.5	5.5	4.2	17.1	-9.4	-20.4	-21.7	-13.2
loan applications from households being approved changed?	Next three months	8.0	14.1	15.8	26.2	11.9	13.7	12.9	-4.5	-21.3	-22.8	-31.1	-27.1
How has the proportion of total unsecured	Past three months	-4.8	0.9	-16.8	-6.8	7.7	3.2	-3.9	-7.6	11.3	-21.2	-17.6	-23.9
loan applications from households being approved changed?	Next three months	11.8	-6.3	12.8	31.9	16.3	4.6	3.4	1.6	-9.6	-16.4	-32.9	8.8
How has the average credit quality of new	Past three months	7.2	-23.3				-20.6	5.5	-0.2		-7.7		2.1
credit card lending to households changed?(c)	Next three months	1.1	-0.4	35.0	-16.8	-2.5	3.3	-4.7	2.7	4.6	0.9	5.7	8.9
How has the average credit quality of new other	Past three months	4.6	15.3	-13.5	4.0	7.0	-5.0	25.5	1.4	19.6	-0.5	22.9	-8.6
unsecured lending to households changed?(c)	Next three months	0.0	0.0	1.7	5.5	1.3	6.6	11.7	1.9	13.9	26.6	9.3	7.8
How has the average credit quality of new total	Past three months	6.7	-16.3	-15.1	-8.4	1.4	-17.7	9.3	0.1	3.4	-6.3	0.6	0.2
unsecured lending to households changed?(c)	Next three months	0.9	-0.4	28.7	-12.6	-1.8	3.9	-1.6	2.6	6.5	5.7	6.4	8.7

Net percentage balances(a)

		Net percentage balances(a)											
			2015			2	016			2017			2018
		Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
How has the default rate on credit card loans	Past three months	-13.0	-10.6	-2.7	2.2	2.9	7.7	13.9	-11.2	25.4	6.7	16.7	12.3
to households changed?	Next three months	-13.0	6.9	3.3	-4.1	5.4	-2.4	2.5	0.0	17.7	6.7	17.6	5.7
													40.0
How has the default rate on other unsecured	Past three months	16.0		-20.3	17.5	4.4		25.5	-3.3	30.3	21.9	8.9	19.8
loans to households changed?	Next three months	-1.5	-1.5	1.5	-16.0	12.6	-13.5	-12.9	12.6	-3.7	0.0	-11.6	16.4
How has the default rate on total unsecured	Past three months	-7.6	-6.5	-6.0	5.0	3.2	12.4	16.1	-9.6	26.4	9.5	15.3	13.7
loans to households changed?	Next three months	-10.8	5.4	2.9	-6.3	6.7	-4.5	-0.4	2.4	13.6	5.5	12.3	7.6
How have losses given default on credit card	Past three months	-12.4	-14.7	-17.1	-22.4	-10.9	-0.8	-17.0	-11.9	0.0	7.4	11.3	-17.9
loans to households changed?	Next three months	-0.6	-27.8	-12.3	-10.8	-10.9	0.0	-22.4	-10.9	0.0	1.2	11.0	11.0
How have losses given default on other	Past three months	-5.0		-11.0	0.0	0.0	3.7	6.6	1.1	-2.8	0.0	7.8	-6.2
unsecured loans to households changed?	Next three months	-6.5	-12.8	-1.4	0.0	-7.0	2.6	0.0	0.0	-2.3	0.0	5.9	6.2
How have losses given default on total	Past three months	-11 O	-13 5	-16.0	-18.2	-8.9	0.1	-12.5	-9.4	-0.5	6.0	10.7	-15.8
unsecured loans to households changed?	Next three months		-25.1			-10.2		-18.1	-8.8	-0.5	1.0	10.7	10.1
How has demand for credit card lending	Past three months	4.2		-28.5	1.5	10.7	15.1	13.1	-4.5	7.2	1.9		-21.3
from households changed?	Next three months	13.1		38.7	3.5	17.3	8.6	4.3	6.4	-4.2	-0.5	3.0	10.4
3													
How has demand for other unsecured	Past three months	5.7	35.7	31.3	24.0	26.9	5.2	12.0	5.0	18.0	-3.2	-32.5	13.1
lending from households changed?	Next three months	9.0	12.8	18.2	19.3	1.3	18.1	8.7	-7.1	-4.3	-0.7	0.3	-16.2
How has demand for total unsecured	Past three months	4.5		-17.3	5.7	13.7	12.2	12.9 5.2	-2.7	9.3	0.9	-8.1	
lending from households changed?	Next three months	12.3	4.5	34.8	6.4	14.3	10.4		3.8	-4.2	-0.5	2.5	5.7
How have spreads on credit cards	Past three months	0.4	11.8			-4.7	-1.1	7.0	6.3	-15.1	5.4	16.8	20.9
changed?	Next three months	0.0	0.0	1.0	0.0	-10.4	-7.0	17.8	1.0	1.1	0.0	-9.9	-6.5
How have spreads on other unsecured	Past three months	16.7	43.3	-22.8	-5.4	-17.3	-38.2	7.3	-7.0	21.4	-6.1	12.3	16.6
lending products changed?	Next three months	23.9	-9.5	-6.4	-18.1	-24.1	30.9	6.3	-8.0	8.6	23.3	20.3	17.9
How have overall unsecured lending	Past three months	3.3	17.2		-15.6		-8.1	7.1	3.7	-8.0	3.3	15.8	
spreads changed?	Next three months	4.2	-1.6	-0.1	-3.0	-12.9	0.2	15.9	-0.6	2.5	4.0	-4.1	-2.3
How have credit card limits changed?	Past three months	-15.2	11.2	13.9	0.6	12.4	22.5	-1.6	2.3	12.0	1.0	4.4	-8.2
	Next three months	9.3	3.2	12.9	17.4	10.9	3.3	6.4	1.4	-7.0	-16.8	-5.7	13.9
How has the minimum proportion of	Past three months	-1.1	-1.6	-2.5	2.3	1.0	7.7	11.4	3.2	0.0	3.2	4.1	3.2
credit card balances to be paid changed?	Next three months	-12.5	-2.0	-2.8	0.6	0.0	7.7	3.3	-7.7	-10.9	0.0	4.1	0.0
How have the following terms on new credit car	rd lending to househo	lds cha	nged?										
Length of interest free period on balance	Past three months	20.4	0.7	21.0	1.1	7.9	13.3	2.1	16.9	28.5	-9.6	-29.6	-28.1
transfers	Next three months	1.2	1.3	1.1	8.8	2.2	18.3	15.5	29.3	-13.7	0.9	-21.3	-18.0
	D. O.		40 -			40.5		- -	100	25.0	<u> </u>	<u> </u>	a= :
Length of interest free period for purchases	Past three months	7.7	13.5	11.1	1.7	12.6	0.0	7.7	16.9	35.0	8.4		-15.4
 	Next three months	1.2	-1.1	0.0	13.6	-2.8	3.9	0.2	16.9	0.0	-3.3		-1.2
How have maximum maturities on loans	Past three months	0.0	-2.3	4.4	0.0	0.0	0.0	0.0	-3.7	3.5	0.0	8.9	0.0
changed? ^(d)	Next three months	0.0	0.0	0.0	0.0	0.0	0.0	8.8	2.6	0.0	5.1	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 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)												
			2015			20	016			20)17	20		
		Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
How has the availability of credit provided to	Past three months	0.6	1.4	-0.1	3.2	1.2	0.0	-1.8	1.0	0.9	2.0	1.0	1.8	
the corporate sector overall changed?	Next three months	9.6	1.4	2.4	0.2	0.0	0.0	0.2	1.0	0.9	0.0	0.0	1.8	
of which: commercial real estate sector	Past three months	2.7	1.4	2.2	4.6	-11.5	-0.7	-0.9	0.0	0.0	0.0	0.0	0.0	
	Next three months	9.7	0.8	3.4	1.3	-10.7	0.0	0.0	0.0	0.0	0.0	-10.9	0.0	
How have commercial property prices affected	Past three months	0.6	1.7	0.6	2.0	-10.9	-12.1	-12.4	0.0	0.0	0.0	0.0	0.0	
credit availability to the commercial real estate	Next three months	0.0	1.1	0.6	1.1	-10.9	-12.1	-12.9	0.0	-9.6	0.0	0.0	-0.8	
sector, and/or secured lending to PNFCs?														
Factors contributing to changes in credit availab	lity:(b)													
changing economic outlook	Past three months	0.6	0.6	0.6	9.0	0.0	-2.5	0.0	0.0	0.0	0.0	-0.8	0.8	
	Next three months	6.9	-1.0	8.6	6.6	-8.3	0.0	8.4	2.0	2.2	2.4	2.5	3.9	
changing sector-specific risks	Past three months	0.0	0.1	1.2	3.5	-8.8	-0.5	0.8	1.4	0.0	2.2	-1.6	0.0	
	Next three months	1.5	-1.3	1.2	2.5	-7.1	0.7	10.0	3.3	1.5	1.8	-0.8	-7.1	
market share objectives	Past three months	13.5	0.4	0.0	0.6	0.0	0.0	-1.8	0.0	0.0	1.0	1.0	1.0	
,	Next three months	3.8	0.0	0.6	0.6	0.0	0.0	1.5	0.0	0.0	1.7	1.0	1.0	
market pressures from capital markets	Past three months	-1.7	-0.4	-0.4	1.3	2.4	0.0	0.0	0.0	0.0	0.8	0.0	1.8	
·	Next three months	-2.4	0.0	-0.4	0.0	1.2	0.0	-1.3	0.7	0.7	0.8	0.0	1.6	
changing appetite for risk	Past three months	0.0	1.4	-1.4	3.8	0.0	0.1	0.0	1.0	0.9	0.0	-0.8	0.0	
	Next three months	1.4	0.0	1.1	0.9	1.3	0.0	-2.0	1.7	2.4	1.6	0.9	3.1	
tight wholesale funding conditions	Past three months	0.0	0.0	-0.7	0.0	0.0	0.0	0.7	0.0	0.0	0.8	0.0	0.0	
	Next three months	0.0	0.0	-0.7	0.0	0.0	0.0	8.0	0.0	0.0	0.8	0.0	0.0	
How has the availability of credit provided to	Past three months	19.0	5.2	1.4	1.4	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	
small businesses changed?	Next three months	13.9	23.6	2.1	1.4	0.0	0.0	0.0	1.4	1.3	0.0	13.1	0.0	
How has the availability of credit provided to	Past three months	-0.7	1.5	1.4	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
medium PNFCs changed?	Next three months	3.4	1.5	4.2	-6.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
How has the availability of credit provided to	Past three months	-1.4	0.0	-1.4	-1.3	1.2	-1.1	-1.8	1.0	1.0	0.8	-0.6	0.3	
large PNFCs changed?	Next three months	2.7	0.0	2.5	2.4	0.0	0.0	0.2	1.0	1.0	0.8	-0.8	0.3	
How has the proportion of loan applications	Past three months	26.6	44.2	19.9	10.6	-0.7	-4.8	0.0	10.0	0.0	0.0	0.0	-11.4	
from small businesses being approved changed?	Next three months	3.6	13.3	12.7	12.0	0.7	-4.8	-10.3	1.4	0.0	0.0	-11.5	0.0	
How has the proportion of loan applications	Past three months	-0.4	8.3	0.0	-0.7	-0.7	-4.8	0.0	0.0	-0.8	0.0	1.4	-1.7	
from medium PNFCs being approved changed?	Next three months	1.2	0.0	0.9	0.7	1.4	-4.8	0.0	0.0	-9.1	9.8	0.0	-1.7	
How has the proportion of loan applications	Past three months	6.4	0.6	0.0	-1.7	-0.6	-4.6	0.5	2.0	1.9	-1.4	0.5	-0.8	
from large PNFCs being approved changed?	Next three months	18.0	0.0	0.8	-1.7	0.6	-3.3	-0.8	0.0	-9.3	0.0	0.0	-0.8	

Net percentage balances^(a)

			2015				016	Sc Data	rices	2017			2018
		Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
Has there been a change in average credit	Past three months	-9.2	0.0	10.5	0.0	0.0	0.0	0.0	0.0	-0.9	0.0	0.0	10.2
quality on newly arranged PNFC borrowing facilities? (c)	Next three months	-1.3	0.0	0.0	-1.1	0.0	0.0	0.0	10.9	0.0	0.0	0.8	0.0
Has there been any change in 'target hold'	Past three months	0.0	-0.6	1.0	1.1	0.0	0.0	1.8	-0.9	-1.3	0.0	-0.8	-1.0
levels associated with corporate lending?	Next three months	-1.9	0.0	-0.6	0.0	0.0	0.0	1.8	-0.9	-2.2	0.0	-0.8	-1.0
How have loan tenors on new corporate	Past three months	11.5	11.5	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.8	0.0
loans changed?(d)	Next three months	11.5	10.1	0.1	0.0	0.0	0.0	0.0	1.2	0.0	0.0	-0.8	0.0
Has there been a change in draw-downs on	Past three months	-0.1	1.5	2.0	0.0	-24.5	0.0	0.0	0.0	0.0	-0.8	2.1	4.1
committed lines by PNFCs?	Next three months	0.6	1.0	1.4	0.0	-0.7	0.0	0.0	0.0	0.0	-0.8	0.8	4.1
How has the default rate on loans to	Past three months	-34.8	-19.7	-23.6	-26.9	-21.0	-1.8	9.6	-11.0	-11.1	0.0	9.8	-19.7
small businesses changed?	Next three months	-15.1	-4.4	-11.3	-11.2	-11.1	-11.3	11.7	0.0	11.7	11.8	11.5	4.6
How has the default rate on loans to	Past three months	-7.3	-1.9	-11.0	4.5	0.0	0.0	11.3	-3.1	-26.3	0.0	1.4	9.7
medium PNFCs changed?	Next three months	-3.4	-0.6	11.5	0.0	0.0	0.0	0.0	1.7	11.5	11.6	12.7	4.5
How has the default rate on loans to	Past three months	-12.2	1.5	1.0	2.7	0.0	0.0	0.0	9.8	-5.5	-1.5	4.4	24.8
large PNFCs changed?	Next three months	-4.0	7.3	12.9	13.8	1.2	0.0	0.0	0.0	10.9	9.4	15.1	14.4
How has losses given default on loans to	Past three months	-19.3	-14.6	-13.5	-11.9	-11.1	-11.3	0.0	0.0	-9.1	0.0	-9.8	0.0
small businesses changed?	Next three months	-7.1	-12.8	-12.5	-11.2	-11.1	-11.3	0.0	0.0	0.0	0.0	0.0	0.0
How have losses given default on loans	Past three months	-17.3	-14.1	9.1	-0.7	0.0	0.0	0.0	0.0	0.0	10.1	0.0	0.0
to medium PNFCs changed?	Next three months	-4.1	0.0	-1.7	0.0	0.0	0.0	0.0	0.0	0.0	10.1	0.0	0.0
How have losses given default on loans	Past three months	-18.3	-10.9	-0.6	0.7	0.0	0.0	0.0	0.0	0.0	9.3	0.0	4.1
to large PNFCs changed?	Next three months	-4.1	0.0	-0.6	1.3	0.0	0.0	0.0	0.0	0.0	9.3	0.0	0.0
How has demand for credit card lending from	Past three months	22.7	41.8	2.8	-1.0	27.6	-2.7	-3.3	-17.0	-18.0	-28.9	-2.6	10.5
small businesses changed?	Next three months	8.1	9.7	6.7	34.8	-12.9	18.1	6.9	6.8	-0.1	0.0	6.7	6.7
How has demand for other unsecured lending	Past three months	19.6	-11.0	12.4	19.4	-1.1	-15.4	-39.6	-4.0	12.0	-6.5	-9.2	11.1
from small businesses changed?	Next three months	3.5	32.4	-4.6	-6.7	-1.1	-11.5	-12.5	4.5	-11.8	1.6	15.8	6.6
How has demand for total unsecured lending	Past three months	22.1	32.1	4.9	3.4	22.0	-4.7	-9.7	-14.1	-12.3	-24.6	-3.8	10.6
from small businesses changed?	Next three months	7.2	15.2	4.7	24.4	-10.6	10.9	4.1	6.2	-2.6	0.3	8.4	6.7
How has demand for secured lending from	Past three months	19.2	-6.6	-12.2	-4.2	3.0	-17.5	-44.8	-3.5	38.6	-4.2	-22.0	11.6
small businesses changed?	Next three months	5.3	2.3	-7.2	10.9	11.1	-11.7	-12.1	0.0	-23.4	8.6	13.6	11.6
How has overall demand for lending from	Past three months	27.0	11.5	-12.8	-5.5	10.5	-28.0	-28.6	3.1	32.9	-22.0	1.7	0.0
small businesses changed?	Next three months	7.4	16.0	-1.5	19.4	0.7	-4.8	-11.9	-7.3	-10.4	0.0	0.0	0.0
How has demand for lending from	Past three months	2.2	15.5	12.3	-14.4	8.5	-24.5	-32.4	-16.7	22.7	-11.6	2.8	0.9
medium PNFCs changed?	Next three months	10.9	13.7	8.7	15.8	0.7	-17.2	9.8	15.8	0.0	0.0	0.0	11.8
How has demand for lending from	Past three months	19.1	10.3	11.7		-32.8				-20.9			1.6
large PNFCs changed?	Next three months	10.7	0.9	19.8	-3.9	11.8	5.7	-12.1	5.6	-13.5	-0.3	-22.0	9.6

Net percentage balances(a)

		2015				016			2	017	2018		
		Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
How has demand for lending from OFCs	Past three months	27.4	39.9	26.1	17.6	0.0	8.8	34.8	9.2	0.8	0.9	1.7	11.8
changed?	Next three months	18.0	26.0	21.3	12.6	0.0	8.8	9.0	9.2	0.0	0.0	0.8	11.0
What have been the main factors contributing	to changes in demand	for lenc	ding:(b)										
mergers and acquisitions	Past three months	16.0	12.4	32.3	-12.6	-7.2	-22.8	12.6	11.5	-6.3	21.9	13.0	2.9
	Next three months	7.3	9.2	18.8	-16.6	-11.1	5.1	0.1	2.7	10.9	10.7	-11.5	-0.2
capital investment	Past three months	0.1	9.2	11.2	-0.7	7.8	-7.0	-31.6	-20.4	-10.9	-12.4	-18.9	0.8
	Next three months	10.5	0.0	0.6	-4.9	0.0	-6.0	-2.6	11.5	-10.9	-11.0	-11.0	0.8
inventory finance	Past three months	-1.4	16.3	1.6	-0.2	0.0	-7.0	-0.8	-8.6	-7.9	0.8	2.1	2.4
	Next three months	0.0	12.9	0.6	0.0	0.0	-6.0	0.0	-7.8	-7.7	0.0	13.3	0.8
balance sheet restructuring	Past three months	-1.0	-1.1	1.7	-4.7	-0.8	-17.5	0.0	0.0	8.7	0.0	1.0	1.0
	Next three months	-1.0	0.0	8.6	1.1	1.5	4.4	-0.8	0.0	0.0	0.0	9.6	10.8
commercial real estate	Past three months	11.2	7.5	15.2	15.5	-33.2	-33.1	-23.3	1.7	9.7	-10.0	-0.8	-0.8
	Next three months	17.4	10.9	15.2	0.9	-5.1	-10.3	-11.1	0.8	-11.2	-11.6	-2.1	0.0
How have spreads on loans to	Past three months	4.9	12.1	-1.4	0.7	0.0	0.0	0.0	-11.7	0.0	-11.8	-11.5	0.0
small businesses changed?	Next three months	4.2	0.0	0.6	0.7	-10.5	-11.3	-11.7	0.0	0.0	-11.8	-11.5	-11.4
How have fees/commissions on loans to	Past three months	0.0	9.8	12.0	12.6	11.1	0.0	0.0	0.0	0.0	1.4	1.4	0.0
small businesses changed?	Next three months	0.0	0.0	12.0	0.7	0.0	0.0	0.0	-11.7	1.3	13.2	-11.5	0.0
How have collateral requirements for loans	Past three months	0.0	0.0	7.9	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	0.0	0.0	0.0	0.0
How have maximum credit lines for	Past three months	0.6	0.7	0.7	0.7	0.0	0.0	0.0	0.0	0.0	11.8	0.0	0.0
small businesses changed?	Next three months	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
How have loan covenants for	Past three months	0.0	0.0	0.0	0.8	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	43.4	25.7	4.5	9.6	0.9	20.8	-11.7	0.0	-12.2	-12.3	-1.1	-11.2
PNFCs changed?	Next three months	8.9	7.7	0.6	2.0	1.4	-11.8	0.0	0.0	-0.8	-0.9	-12.2	-15.7
How have fees/commissions on loans to	Past three months	28.2	12.1	4.6	9.6	5.5	9.5	0.0	0.0	-0.8	-0.9	-0.9	0.0
medium PNFCs changed?	Next three months	8.3	0.0	12.0	2.0	1.4	0.0	0.0	-11.7	-0.8	-0.9	10.4	0.0
How have collateral requirements for loans	Past three months	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
to medium PNFCs changed?	Next three months	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.8	-0.9	-0.9	-0.9
How have maximum credit lines for	Past three months	8.3	8.7	8.2	10.0	0.0	0.0	8.9	0.0	-0.8	0.0	0.0	0.9
medium PNFCs changed?	Next three months	8.3	0.6	9.6	9.3	0.0	0.0	0.0	0.0	-0.8	0.0	0.0	0.9
How have loan covenants for medium	Past three months	12.3	11.5	0.0	0.7	9.2	9.5	0.0	0.0	-0.8	-0.9	-0.9	0.0
PNFCs changed?	Next three months	9.0	0.0	0.0	0.0	9.2	0.0	0.0	0.0	-0.8	-0.9	-0.9	0.0

Net percentage	balances ^(a)
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		2015				20	016			2		2018		
		Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
How have spreads on loans to large	Past three months	46.3	23.0	13.1	-1.3	4.6	1.2	-5.3	10.7	22.4	-10.1	-9.1	0.8	
PNFCs changed?	Next three months	5.3	7.3	7.1	0.0	0.5	0.5	-7.5	8.6	-1.2	-10.1	0.5	-14.8	
How have fees/commissions on loans	Past three months	31.3	21.3	11.7	0.6	4.6	0.0	-6.5	9.3	11.7	1.4	11.2	0.8	
to large PNFCs changed?	Next three months	1.3	8.4	8.5	1.9	1.3	0.0	-7.5	-2.5	0.2	10.8	10.4	-8.8	
How have collateral requirements 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	0.8	
loans to large PNFCs changed?	Next three months	0.0	0.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	
How have maximum credit lines for	Past three months	2.5	9.7	1.1	0.7	0.0	0.0	-0.8	1.0	0.0	0.0	-0.8	-1.5	
large PNFCs changed?	Next three months	2.5	7.6	8.4	0.0	0.0	0.0	0.0	1.0	0.0	-0.8	-1.6	-1.5	
How have loan covenants for large	Past three months	29.2	12.4	11.7	0.6	0.0	1.1	1.8	0.7	11.7	9.2	11.2	1.7	
PNFCs changed?	Next three months	2.5	1.5	9.1	0.0	0.0	1.1	1.8	0.7	11.7	9.2	9.6	-0.1	
How have spreads on loans to OFCs	Past three months	27.9	32.5	29.9	-7.1	0.0	8.8	0.0	21.2	-0.8	-14.6	-11.6	-1.4	
changed?	Next three months	22.2	7.9	12.5	-21.2	0.0	-8.8	0.0	21.2	8.5	-14.6	-11.6	-11.1	
How have fees/commissions on loans	Past three months	26.6	14.3	17.2	0.0	0.0	8.8	11.8	9.2	-0.8	-14.6	-0.8	9.4	
to OFCs changed?	Next three months	26.6	0.0	12.5	0.0	0.0	8.8	-9.0	-11.8	-0.8	-14.6	-0.8	9.4	
How have collateral requirements for	Past three months	7.7	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-6.9	0.8	0.9	
loans to OFCs changed?	Next three months	0.0	7.9	0.0	9.5	0.0	0.0	0.0	0.0	0.0	-6.9	0.8	0.9	
How have maximum credit lines for	Past three months	32.8	20.6	17.2	4.0	27.0	-8.8	9.0	0.0	-0.8	1.8	0.8	10.5	
OFCs changed?	Next three months	25.2	7.9	0.0	4.0	18.0	-8.8	9.0	0.0	-0.8	1.8	0.8	0.9	

⁽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.