Annex 1 Results for the standard questions

Loans or credit lines to enterprises

Question 1

Over the past three months, how have your bank's credit standards¹ as applied to the approval of loans or credit lines to enterprises^{2, 3, 4} changed? Please note that we are asking about the change in credit standards, rather than about their level.

(in percentages, unless otherwise stated)

	Ove	erall	mediu	small and n-sized orises ⁵		to large prises ⁵	Short-ter	m loans ⁶	Long-ter	rm loans ⁶
	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
Tightened considerably	0	1	0	0	0	1	0	1	0	1
Tightened somewhat	3	9	3	9	2	10	1	6	2	9
Remained basically unchanged	96	87	91	86	94	86	93	86	97	88
Eased somewhat	1	3	1	1	4	3	1	2	2	3
Eased considerably	0	0	0	0	0	0	0	0	0	0
NA ⁷	0	0	4	4	0	0	5	5	0	0
Total	100	100	100	100	100	100	100	100	100	100
Net percentage	2	6	2	7	-2	7	0	5	0	6
Diffusion index	1	4	1	4	-1	4	0	3	0	4
Mean	2.98	2.93	2.98	2.93	3.02	2.92	3.00	2.94	3.00	2.93
Number of banks responding	141	140	138	137	135	134	141	140	141	140

4) See Glossary for Enterprises.
5) See Glossary for Enterprises size.
6) See Glossary for Maturity.
7) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.
Notes: The net percentage is defined as the difference between the sum of the percentages for "tightened considerably" and "tightened somewhat", and the sum of the percentages for "eased somewhat" and "eased considerably". The diffusion index is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. The number of banks responding refers to all participating banks which have business in or exposure to the respective lending

See Glossary for Credit standards.
 See Glossary for Loans.
 See Glossary for Credit line.

⁴⁾ See Glossary for Enterprises.

^{*} Figures might not add up to 100 due to rounding

Question 2
Over the past three months, how have the following factors affected your bank's credit standards as applied to the

approval of loans or credit lines to enterprises?

(in percentages, unless otherwise stated)												
							Ne	tP	ı	DI .	Me	an
		-	٥	+	++	NA ⁷	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
Overall												
A) Cost of funds and balance sheet constraints ¹												
Your bank's capital and the costs related to your bank's capital position ²	0	2	97	0	0	1	0	2	0	1	3.00	2.97
Your bank's ability to access market financing ³	0	1	95	1	0	3	0	0	0	0	3.00	3.00
Your bank's liquidity position	0	0	93	5	0	1	-2	-5	-1	-2	3.02	3.05
B) Pressure from competition												
Competition from other banks	0	0	96	2	0	2	0	-2	0	-1	3.00	3.02
Competition from non-banks ⁴	0	0	96	0	0	4	0	0	0	0	3.00	3.00
Competition from market financing	0	1	97	0	0	2	0	1	0	1	3.00	2.99
C) Perception of risk ⁵												
General economic situation and outlook	1	11	84	4	0	0	-4	9	-2	5	3.04	2.90
Industry or firm-specific situation and outlook/borrower's creditworthiness ⁶	1	11	84	4	0	0	-1	7	-1	4	3.01	2.92
Risk related to the collateral demanded	1	3	96	0	0	0	-2	3	-1	2	3.02	2.96
D) Your bank's risk tolerance ⁵												
Your bank's risk tolerance	0	6	94	0	0	0	1	6	1	3	2.99	2.94
Small and medium-sized enterprises												
A) Cost of funds and balance sheet constraints ¹												
Your bank's capital and the costs related to your bank's capital position ²	0	1	94	0	0	5	0	1	0	0	3.00	2.99
Your bank's ability to access market financing ³	0	0	93	0	0	7	0	0	0	0	3.00	3.00
Your bank's liquidity position	0	0	91	4	0	5	-2	-4	-1	-2	3.03	3.05
B) Pressure from competition												
Competition from other banks	0	0	93	1	0	6	0	-1	0	0	3.00	3.01
Competition from non-banks ⁴	0	0	94	0	0	6	0	0	0	0	3.00	3.00
Competition from market financing	0	0	94	0	0	6	0	0	0	0	3.00	3.00
C) Perception of risk ⁵												
General economic situation and outlook	0	9	84	3	0	4	-1	6	0	3	3.01	2.94
Industry or firm-specific situation and outlook/borrower's creditworthiness ⁶	0	9	85	2	0	4	2	8	1	4	2.98	2.92
Risk related to the collateral demanded	0	4	92	0	0	4	1	3	0	2	2.99	2.97
D) Your bank's risk tolerance ⁵												
Your bank's risk tolerance	0	5	91	0	0	4	2	5	1	2	2.98	2.95

							Ne	etP)I	Me	an
		-	۰	+	++	NA ⁷	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
Large enterprises												
A) Cost of funds and balance sheet constraints ¹												
Your bank's capital and the costs related to your bank's capital position ²	0	3	96	0	0	1	0	3	0	1	3.00	2.97
Your bank's ability to access market financing ³	0	1	95	1	0	3	0	0	0	0	3.00	3.00
Your bank's liquidity position	0	0	93	5	0	1	-4	-5	-2	-2	3.04	3.05
B) Pressure from competition												
Competition from other banks	0	0	97	1	0	2	0	-1	0	-1	3.00	3.01
Competition from non-banks ⁴	0	0	96	0	0	4	0	0	0	0	3.00	3.00
Competition from market financing	0	1	97	0	0	2	0	1	0	1	3.00	2.99
C) Perception of risk ⁵												
General economic situation and outlook	1	13	83	4	0	0	-4	10	-2	6	3.04	2.89
Industry or firm-specific situation and outlook/borrower's creditworthiness ⁶	1	11	84	5	0	0	-2	7	-1	4	3.02	2.92
Risk related to the collateral demanded	1	3	96	0	0	0	-2	3	-1	2	3.02	2.96
D) Your bank's risk tolerance ⁵												
Your bank's risk tolerance	0	5	95	0	0	0	1	5	0	3	2.99	2.95

runds and balance sheet constraints".

7) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: The net percentage (NetP) is defined as the difference between the sum of banks responding "--" (contributed considerably to tightening) and "-" (contributed somewhat to tightening), and the sum of banks responding "+-" (contributed considerably to easing). "" means "contributed to basically unchanged credit standards". The diffusion index (DI) is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options.

¹⁾ See Glossary for Cost of funds and balance sheet constraints.
2) Can involve the use of credit derivatives, with the loans remaining on the bank's balance sheet.
3) Involves the sale of loans from the bank's balance sheet, i.e. off-balance sheet funding.
4) See Glossary for Non-banks.
5) See Glossary for Perception of risk and risk tolerance.

⁶⁾ Risks related to non-performing loans may be reflected not only in the "industry or firm-specific situation and outlook/borrower's creditworthiness", but also in the bank's "cost of funds and balance sheet constraints".

Question 3 Over the past three months, how have your bank's terms and conditions or credit lines to enterprises changed?

							Ne	etP		DI	Me	ean
		-	۰	+	++	NA ⁶	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
Overall			•	•			•					
A) Overall terms and conditions ¹												
Overall terms and conditions	0	6	91	3	0	0	0	3	0	1	3.00	2.97
B) Margins												
Your bank's margin on average loans ²	0	9	86	5	0	0	-5	4	-2	2	3.05	2.96
Your bank's margin on riskier loans	1	11	87	0	0	1	4	12	2	6	2.95	2.87
C) Other conditions and terms												
Non-interest rate charges ³	0	3	97	0	0	0	1	3	0	2	2.99	2.97
Size of the loan or credit line	0	1	96	3	0	0	-2	-2	-1	-1	3.02	3.02
Collateral ⁴ requirements	0	4	96	0	0	0	1	4	1	2	2.99	2.96
Loan covenants ⁵	0	2	98	0	0	0	0	2	0	1	3.00	2.98
Maturity	0	1	98	1	0	0	1	0	0	0	2.99	3.00
Small and medium-sized enterprises												
A) Overall terms and conditions ¹												
Overall terms and conditions	0	4	90	2	0	4	2	2	1	1	2.98	2.99
B) Margins												
Your bank's margin on average loans ²	0	8	82	6	0	4	-2	1	-1	1	3.02	2.99
Your bank's margin on riskier loans	1	6	87	0	0	5	5	7	3	4	2.93	2.91
C) Other conditions and terms												
Non-interest rate charges ³	0	3	91	1	0	4	2	2	1	1	2.98	2.98
Size of the loan or credit line	0	1	92	3	0	4	0	-2	0	-1	3.00	3.03
Collateral ⁴ requirements	0	3	93	0	0	4	1	3	1	2	2.99	2.97
Loan covenants ⁵	0	2	93	1	0	4	1	1	0	1	2.99	2.99
Maturity	0	1	94	1	0	4	2	0	1	0	2.98	3.00
Large enterprises												
A) Overall terms and conditions ¹												
Overall terms and conditions	0	6	91	3	0	0	1	3	0	1	2.99	2.97
B) Margins												
Your bank's margin on average loans ²	0	7	89	4	0	0	-5	3	-2	1	3.05	2.97
Your bank's margin on riskier loans	1	8	91	0	0	0	3	9	2	5	2.96	2.90
C) Other conditions and terms												
Non-interest rate charges ³	0	3	97	0	0	0	1	3	1	2	2.99	2.97
Size of the loan or credit line	0	1	96	3	0	0	-4	-3	-2	-1	3.04	3.03
Collateral ⁴ requirements	0	4	95	0	0	0	1	4	1	2	2.99	2.96
Loan covenants ⁵	0	2	98	0	0	0	-2	2	-1	1	3.02	2.98
Maturity	0	2	97	1	0	0	2	1	1	1	2.98	2.99

1) See Glossary for Credit terms and conditions.
2) See Glossary for Loan margin/spread over a relevant market reference rate.
3) See Glossary for Non-interest rate charges.
4) See Glossary for Collateral.
5) See Glossary for Covenant.
6) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.
Notes: The net percentage (NetP) is defined as the difference between the sum of banks responding "--" (contributed considerably to tightening) and "-" (contributed somewhat to tightening), and the sum of banks responding "+" (contributed somewhat to easing) and "++" (contributed considerably to easing). "" means "contributed to keeping credit terms and conditions basically unchanged". The diffusion index (DI) is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options.

Question 4

Over the past three months, how have the following factors¹ affected your bank's credit terms and conditions as applied to new loans or credit lines to enterprises?

(in percentages, unless otherwise stated)					_						_	
							Ne	tP		DI	Me	an
		-	0	+	++	NA ²	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
Overall impact on your bank's credit terms	and cor	nditions										
A) Cost of funds and balance sheet constraints												
Your bank's capital and the costs related to your	0	5	95	0	0	0		5		3		2.95
bank's capital position Your bank's ability to access market financing	0	4	92	3	0	1		1		1		2.99
Your bank's liquidity position	0	0	99	1	0	0		-1		0		3.01
B) Pressure from competition		· ·	00		· ·	· ·				· ·		0.01
Competition from other banks	0	2	92	5	0	1		-4		-2		3.04
Competition from non-banks	0	0	97	2	0	1		-2		-1		3.02
Competition from market financing	0	3	95	1	0	1		2		1		2.98
· ·	U	3	93		0			2		'		2.90
C) Perception of risk	0	44	00	6	0	0				2		2.04
General economic situation and outlook Industry or firm-specific situation and	0	11	83	6	0	0		6		3		2.94
outlook/borrower's creditworthiness	0	14	82	4	0	0		9		5		2.91
Risk related to the collateral demanded	0	5	94	1	0	0		4		2		2.96
D) Your bank's risk tolerance												
Your bank's risk tolerance	0	4	95	1	0	0	3	3	2	2	3	2.97
Impact on your bank's margins on average	loans											
A) Cost of funds and balance sheet constraints												
Your bank's capital and the costs related to your	0	5	95	0	0	0		5		3		2.95
bank's capital position	0	5	91		0			2				2.98
Your bank's ability to access market financing				3		1				1		
Your bank's liquidity position	0	0	98	1	0	0		-1		0		3.01
B) Pressure from competition					_					_		
Competition from other banks	0	1	91	7	0	1		-5		-3		3.05
Competition from non-banks	0	0	98	1	0	1		-1		-1		3.01
Competition from market financing	0	3	95	1	0	1		2		1		2.98
C) Perception of risk												
General economic situation and outlook	0	9	85	6	0	0		4		2		2.96
Industry or firm-specific situation and outlook/borrower's creditworthiness	0	9	87	4	0	0		5		2		2.95
Risk related to the collateral demanded	0	4	95	1	0	0		2		1		2.98
D) Your bank's risk tolerance												
Your bank's risk tolerance	0	4	96	0	0	0	2	4	1	2	3	2.96
Impact on your bank's margins on riskier	oans						•					
A) Cost of funds and balance sheet constraints												
Your bank's capital and the costs related to your bank's capital position	1	3	95	0	0	1		5		3		2.94
Your bank's ability to access market financing	0	5	91	2	0	2		3		1		2.97
Your bank's liquidity position	0	1	98	0	0	1		1		0		2.99
B) Pressure from competition										-		
Competition from other banks	0	1	96	1	0	2		0		0		3.00
Competition from non-banks	0	0	98	0	0	2		0		0		3.00
Competition from market financing	0	3	95	0	0	2		3		2		2.97
C) Perception of risk		Ü	55	J	v	-		J		-		2.01
General economic situation and outlook	1	10	84	4	0	1		6		4		2.92
Industry or firm-specific situation and												
outlook/borrower's creditworthiness	1	12	82	3	0	1		11		6		2.88
Risk related to the collateral demanded	1	4	94	0	0	1		5		3		2.94
D) Your bank's risk tolerance												
Your bank's risk tolerance	1	6	92	0	0	1	3	7	2	4	3	2.92

¹⁾ The factors refer to the same sub-factors as in question 2. Detailed sub-factors were introduced in April 2022.

1) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: The net percentage (NetP) is defined as the difference between the sum of banks responding "--" (contributed considerably to tightening) and "-" (contributed somewhat to tightening), and the sum of banks responding "+" (contributed somewhat to easing) and "++" (contributed considerably to easing). "" means "contributed to keeping credit terms and conditions basically unchanged". The diffusion index (DI) is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options.

Over the past three months (apart from normal seasonal fluctuations), has the share of formal and informal enterprise loan applications¹ that were completely rejected² by your bank increased, remained unchanged or decreased (loan volume, relative to the total volume of loan applications in that loan category)?

(in percentages, unless otherwise stated)			Share of rejecte	ed applications		
	Ove	erall	Loans to small an enterp		Loans to larg	je enterprises
	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
Decreased considerably	0	0		0		0
Decreased somewhat	1	1		2		1
Remained basically unchanged	98	93		88		94
Increased somewhat	1	5		6		4
Increased considerably	0	0		0		0
NA ³	1	1		5		1
Total	100	100		100		100
Net percentage	0	4		4		3
Diffusion index	0	2		2		1
Mean	3.00	3.04		3		3
Number of banks responding	141	140		137		134

See Glossary for Loan application
 See Glossary for Loan rejection.

^{2) &}quot;NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: Additional breakdowns were introduced in April 2022. The net percentage is defined as the difference between the sum of banks responding "increased considerably" and "increased somewhat", and the sum of banks responding "decreased somewhat" and "decreased considerably". The diffusion index is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. The number of banks responding refers to all participating banks which have business in or exposure to the respective lending category.

Over the past three months (apart from normal seasonal fluctuations), how has the demand for loans¹ or credit lines² to enterprises changed at your bank? Please refer to the financing need of enterprises independent of whether this need will result in a loan or not.

(small and						
	Ove	erall		n-sized prises		to large orises	Short-te	rm loans	Long-te	rm loans
	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
Decreased considerably	0	0	0	0	0	0	0	0	0	0
Decreased somewhat	4	10	4	10	3	9	4	11	5	12
Remained basically unchanged	73	62	73	63	75	66	76	67	75	65
Increased somewhat	22	26	19	23	21	23	15	15	19	22
Increased considerably	1	1	0	1	1	2	1	2	1	1
NA ³	0	0	4	4	0	0	5	5	0	0
Total	100	100	100	100	100	100	100	100	100	100
Net percentage	18	17	16	14	20	16	12	6	15	12
Diffusion index	10	9	8	7	11	9	7	4	8	7
Mean	3.19	3.18	3.16	3.15	3.21	3.18	3.14	3.08	3.16	3.14
Number of banks responding	141	140	138	137	135	134	141	140	141	140

¹⁾ See Glossary for Demand for loans.

¹⁾ See Glossary for Demand for loans.
2) See Glossary for Credit line.
3) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.
Notes: The net percentage is defined as the difference between the sum of banks responding "increased considerably" and "increased somewhat", and the sum of banks responding "decreased somewhat" and "decreased considerably". The diffusion index is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. The number of banks responding refers to all participating banks which have business in or exposure to the respective lending category.

Question 7

Over the past three months, how have the following factors affected the overall demand for loans or credit lines to

(in percentages, unless otherwise stated)												
Overall												
							Ne	etP)I	Me	ean
			0	+	++	NA ²	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
A) Financing needs/underlying drivers or ourpose of loan demand		•		•								
Fixed investment	0	12	66	21	0	0	19	9	10	4	3.19	3.09
Inventories and working capital	0	5	73	19	2	1	22	16	11	9	3.23	3.19
Mergers/acquisitions and corporate restructuring	0	2	91	6	0	1	15	4	7	2	3.15	3.04
General level of interest rates	0	2	88	10	0	0	4	9	2	4	3.04	3.09
Debt refinancing/restructuring and renegotiation ¹	1	2	91	6	0	0	7	4	3	1	3.07	3.02
B) Use of alternative finance												
Internal financing	0	2	95	3	0	0	1	2	1	1	3.01	3.02
Loans from other banks	0	0	97	3	0	0	0	3	0	2	3.00	3.03
Loans from non-banks	0	0	94	3	0	2	1	3	1	2	3.01	3.04
Issuance/redemption of debt securities	0	0	89	5	0	7	0	5	0	2	3.00	3.05
Issuance/redemption of equity	0	0	92	0	0	8	1	0	0	0	3.01	3.00
Small and medium-sized enterprises												
							Ne	etP)I	Me	ean
		_	0	+	++	NA ²	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
A) Financing needs/underlying drivers or purpose of loan demand												
Fixed investment	0	10	66	20	0	4		10		5		3.11
Inventories and working capital	0	6	74	15	0	5		9		4		3.08
Mergers/acquisitions and corporate restructuring	0	2	86	6	0	6		3		2		3.04
General level of interest rates	0	2	82	12	0	4		11		5		3.12
Debt refinancing/restructuring and renegotiation ¹	0	3	88	4	0	4		1		1		3.01
B) Use of alternative finance												
Internal financing	0	3	90	3	0	4		1		0		3.01
Loans from other banks	0	1	92	3	0	4		2		1		3.03
Loans from non-banks	0	1	91	3	0	4		3		1		3.03
Issuance/redemption of debt securities	0	1	87	0	0	12		-1		0		2.99
Issuance/redemption of equity	0	1	86	0	0	13		-1		0		2.99
Large enterprises											•	
							Ne	etP)I	Me	ean
			0	+	++	NA ²	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
A) Financing needs/underlying drivers or												
purpose of loan demand Fixed investment	1	11	68	20	0	0		7		3		3.06
Inventories and working capital	0	3	77	17	3	1		16		9		3.19
Mergers/acquisitions and corporate restructuring	3	1	89	6	0	1		2		0		3.00
General level of interest rates	0	1	91	8	0	0		7		4		3.07
	2	1	91			0						
Debt refinancing/restructuring and renegotiation ¹		ı	ÐΙ	6	0	U		3		1		3.01
B) Use of alternative finance	_	2	04	F	^	0		•		2		2.00
Internal financing	0	2	94	5	0	0		3		2		3.03
Loans from other banks	0	0	97 94	3 4	0	0 2		3 4		2		3.03
Loans from non-banks												

¹⁾ See Glossary for Debt refinancing/restructuring and renegotiation.

Issuance/redemption of debt securities

0

0

5

0

6

2

3.05 3.00

¹⁾ See Glossary for Debt retinancing/restructuring and renegotiation.

2) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: Additional breakdowns were introduced in April 2022. The net percentage (NetP) is defined as the difference between the sum of banks responding "++" (contributed considerably to higher demand) and "+" (contributed somewhat to higher demand), and the sum of banks responding "-" (contributed somewhat to lower demand) and "--" (contributed considerably to lower demand). "" means "contributed to keeping demand basically unchanged". The diffusion index (DI) is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options.

Please indicate how you expect your bank's credit standards as applied to the approval of loans or credit lines to enterprises to change over the next three months. Please note that we are asking about the change in credit standards, rather than about their level.

(in percentages, unless otherwise stated)

	Ove	erall	mediu	small and m-sized prises	Loans	to large prises	Short-te	rm loans	Long-te	rm loans
	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
Tighten considerably	0	0	0	0	0	0	0	0	0	0
Tighten somewhat	3	21	3	22	2	23	2	20	3	24
Remain basically unchanged	93	78	89	72	93	76	90	72	94	74
Ease somewhat	4	0	4	1	5	0	4	2	3	1
Ease considerably	0	0	0	0	0	0	0	0	0	0
NA ¹	0	1	4	5	0	1	5	5	0	1
Total	100	100	100	100	100	100	100	100	100	100
Net percentage	-1	21	-1	21	-3	23	-2	18	0	22
Diffusion index	-1	11	0	10	-2	11	-1	9	0	11
Mean	3.01	2.78	3.01	2.78	3.03	2.77	3.02	2.81	3.00	2.77
Number of banks responding	141	140	138	137	135	134	141	140	141	140

^{1) &}quot;NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: The net percentage is defined as the difference between the sum of the percentages for "tighten considerably" and "tighten somewhat", and the sum of the percentages for "ease somewhat" and "ease considerably". The diffusion index is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. The number of banks responding refers to all participating banks which have business in or exposure to the respective lending

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Please indicate how you expect demand for loans or credit lines to enterprises to change at your bank over the next three months (apart from normal seasonal fluctuations)? Please refer to the financing need of enterprises independent of whether this need will result in a loan or not.

(in percentages, unless otherwise stated)

	Ove	erall	mediur	small and n-sized prises	Loans	to large	Short-te	rm loans	Long-te	rm loans
	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
Decrease considerably	0	0	0	0	0	0	0	0	0	0
Decrease somewhat	3	10	3	11	5	9	2	9	4	13
Remain basically unchanged	85	68	80	63	84	69	80	55	87	75
Increase somewhat	11	22	13	21	11	20	13	29	9	11
Increase considerably	0	0	0	0	0	0	0	1	0	0
NA ¹	0	1	4	5	0	1	5	5	0	1
Total	100	100	100	100	100	100	100	100	100	100
Net percentage	8	12	10	11	6	11	11	21	6	-2
Diffusion index	4	6	5	5	3	6	6	11	3	-1
Mean	3.08	3.12	3.10	3.11	3.06	3.11	3.12	3.24	3.06	2.98
Number of banks responding	141	140	138	137	135	134	141	140	141	140

1) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: The net percentage is defined as the difference between the sum of the percentages for "increase considerably" and "increase somewhat", and the sum of the percentages for "decrease somewhat" and "decrease considerably". The diffusion index is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. The number of banks responding refers to all participating banks which have business in or exposure to the respective lending category.

Loans to households

Question 10

Over the past three months, how have your bank's credit standards¹ as applied to the approval of loans² to households³ changed? Please note that we are asking about the change in credit standards, rather than about

	Loans for ho	use purchase	Consumer credit	and other lending ⁴
	Jan 22	Apr 22	Jan 22	Apr 22
Tightened considerably	0	0	0	0
Tightened somewhat	3	4	2	0
Remained basically unchanged	94	94	93	94
Eased somewhat	3	2	6	5
Eased considerably	0	0	0	0
NA ⁵	0	0	0	0
Total	100	100	100	100
Net percentage	0	2	-4	-5
Diffusion index	0	1	-2	-3
Mean	3.00	2.98	3.04	3.05
Number of banks responding	136	136	143	143

Number of banks responding

1) See Glossary for Credit standards.

2) See Glossary for Loans.

3) See Glossary for Households.

4) See Glossary for Consumer credit and other lending.

5) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: The net percentage is defined as the difference between the sum of the percentages for "tightened considerably" and "tightened somewhat", and the sum of the percentages for "eased somewhat" and "eased considerably". The diffusion index is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. The number of banks responding refers to all participating banks which have business in or exposure to the respective lending category.

Over the past three months, how have the following factors affected your bank's credit standards as applied to the approval of loans to households for house purchase?

							Ne	tP)I	Me	an
		-	0	+	++	NA ⁸	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
A) Cost of funds and balance sheet constraints ¹												
Your bank's capital and the costs related to your bank's capital position ²	0	1	98	0	0	1		1		1		2.99
Your bank's ability to access market financing ³	0	2	97	0	0	1		2		1		2.98
Your bank's liquidity position	0	0	95	4	0	1		-4		-2		3.04
B) Pressure from competition												
Competition from other banks	0	0	97	1	1	1	-1	-1	-1	-1	3.01	3.02
Competition from non-banks ⁴	0	0	99	0	0	1	-1	0	-1	0	3.01	3.00
C) Perception of risk ⁵												
General economic situation and outlook	0	3	97	0	0	0	-2	3	-1	2	3.02	2.97
Housing market prospects, including expected house price developments ⁶	0	4	96	0	0	0	0	4	0	2	3.00	2.96
Borrower's creditworthiness ⁷	0	7	91	1	0	0	0	6	0	3	3.00	2.94
D) Your bank's risk tolerance ⁵												
Your bank's risk tolerance	0	3	96	1	0	0	2	2	1	1	2.98	2.98

¹⁾ See Glossary for Cost of funds and balance sheet constraints. Detailed sub-factors were introduced in April 2022 2) Can involve the use of credit derivatives, with the loans remaining on the bank's balance sheet.

³⁾ Involves the sale of loans from the bank's balance sheet, i.e. off-balance sheet funding.

4) See Glossary for Non-banks.

⁴⁾ See Glossary for Non-banks.
5) See Glossary for Perception of risk and risk tolerance.
6) See Glossary for Housing market prospects, including expected house price developments.
7) Risks related to non-performing loans may be reflected not only in the "borrower's creditworthiness", but also in the bank's "cost of funds and balance sheet constraints".
8) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.
Notes: The net percentage (NetP) is defined as the difference between the sum of banks responding "--" (contributed considerably to tightening) and "--" (contributed somewhat to tightening), and the sum of banks responding "+" (contributed somewhat to easing) and "++" (contributed considerably to easing). "" means "contributed to basically unchanged credit standards". The diffusion index (DI) is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options.

Over the past three months, how have your bank's terms and conditions¹ for new loans to households for house purchase changed?

(in percentages, unless otherwise stated)

							Ne	etP		OI .	Me	ean
		-	•	+	++	NA ⁶	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
A) Overall terms and conditions												
Overall terms and conditions	0	10	85	5	0	0	-1	6	0	3	3.01	2.94
B) Margins												
Your bank's loan margin on average loans ²	0	8	75	16	1	0	-2	-9	-1	-5	3.02	3.10
Your bank's loan margin on riskier loans	1	6	84	6	0	2	5	1	3	1	2.94	2.98
C) Other terms and conditions												
Collateral ³ requirements	0	1	98	1	0	0	0	1	0	0	3.00	2.99
"Loan-to-value" ratio ⁴	0	3	96	1	0	0	2	2	1	1	2.98	2.98
Other loan size limits	0	1	99	0	0	0	1	1	0	1	2.99	2.99
Maturity	0	0	99	1	0	0	1	0	0	0	2.99	3.00
Non-interest rate charges ⁵	0	1	99	0	0	0	1	1	0	0	3.00	2.99

Non-interest rate charges'

1) See Glossary for Credit terms and conditions.
2) See Glossary for Loan margin/spread over a relevant market reference rate.
3) See Glossary for Collateral.
4) See Glossary for Loan-to-value ratio.
5) See Glossary for Non-interest rate charges.
6) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.
Notes: The net percentage (NetP) is defined as the difference between the sum of banks responding "--" (tightened considerably) and "-" (tightened somewhat), and the sum of banks responding "+" (eased somewhat) and "++" (eased considerably). "°" means "remained basically unchanged". The diffusion index (DI) is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options.

Over the past three months, how have the following factors¹ affected your bank's credit terms and conditions as applied to new loans to households for house purchase?

(in percentages, unless otherwise stated)						ı						
							Ne	tP)l	Me	an
		-	۰	+	++	NA ²	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
Overall impact on your bank's credit term	s and co	nditions										
A) Cost of funds and balance sheet constraints												
Cost of funds and balance sheet constraints	2	8	87	3	0	0	4	7	2	4	2.96	2.91
B) Pressure from competition												
Pressure from competition	0	2	88	8	0	1	-8	-6	-4	-3	3.08	3.06
C) Perception of risk												
Perception of risk	0	4	96	0	0	0	2	4	1	2	2.98	2.96
D) Your bank's risk tolerance												
Your bank's risk tolerance	0	3	97	0	0	0	2	3	1	1	2.98	2.97
Impact on your bank's margins on averag	e loans											
A) Cost of funds and balance sheet constraints												
Cost of funds and balance sheet constraints	2	7	85	6	0	0	3	2	1	2	2.97	2.96
B) Pressure from competition												
Pressure from competition	0	4	85	10	0	1	-7	-6	-3	-3	3.07	3.06
C) Perception of risk												
Perception of risk	0	1	98	1	0	0	1	0	1	0	2.99	3.00
D) Your bank's risk tolerance												
Your bank's risk tolerance	0	1	98	1	0	0	1	0	1	0	2.99	3.00
Impact on your bank's margins on riskier	loans											
A) Cost of funds and balance sheet constraints												
Cost of funds and balance sheet constraints	2	6	86	3	0	2	6	5	3	4	2.93	2.93
B) Pressure from competition												
Pressure from competition	1	3	87	6	0	3	0	-2	0	0	2.99	3.00
C) Perception of risk												
Perception of risk	1	1	96	0	0	2	2	2	1	2	2.98	2.97
D) Your bank's risk tolerance												
Your bank's risk tolerance	1	0	97	0	0	2	2	1	1	1	2.98	2.98

¹⁾ The factors refer to the same sub-factors as in question 11.

2) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: The net percentage (NetP) is defined as the difference between the sum of banks responding "--" (contributed considerably to tightening) and "-" (contributed somewhat to tightening), and the sum of banks responding "+" (contributed somewhat to easing) and "++" (contributed considerably to easing). "" means "contributed to keeping credit terms and conditions basically unchanged". The diffusion index (DI) is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options.

Over the past three months, how have the following factors affected your bank's credit standards as applied to the approval of consumer credit and other lending to households?

							Ne	tP)I	Me	an
		-	۰	+	++	NA ²	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
A) Cost of funds and balance sheet constraints												
Your bank's capital and the costs related to your bank's capital position	0	0	99	0	0	1		0		0		3.00
Your bank's ability to access market financing	0	1	96	0	0	3		1		0		2.99
Your bank's liquidity position	0	0	99	0	0	1		0		0		3.00
B) Pressure from competition												
Competition from other banks	0	1	96	2	0	1	-1	-1	-1	-1	3.01	3.01
Competition from non-banks	0	1	97	1	0	1	0	0	0	0	3.00	3.00
C) Perception of risk												
General economic situation and outlook	0	0	98	2	0	0	-3	-2	-1	-1	3.03	3.02
Creditworthiness of consumers ¹	0	0	100	0	0	0	-2	0	-1	0	3.02	3.00
Risk on the collateral demanded	0	0	91	2	0	7	1	-1	0	-1	2.99	3.01
D) Your bank's risk tolerance												
Your bank's risk tolerance	0	0	96	4	0	0	-2	-4	-1	-2	3.02	3.04

¹⁾ Risks related to non-performing loans may be reflected not only in the "creditworthiness of consumers", but also in the bank's "cost of funds and balance sheet constraints".

2) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: For A), detailed sub-factors were introduced in April 2022. The net percentage (NetP) is defined as the difference between the sum of banks responding "--" (contributed considerably to tightening) and "--" (contributed somewhat to tightening), and the sum of banks responding "+" (contributed somewhat to easing) and "++" (contributed considerably to easing). "°" means "contributed to basically unchanged credit standards". The diffusion index (DI) is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options.

Over the past three months, how have your bank's terms and conditions for new consumer credit and other lending to households changed?

							Ne	etP		DI	Me	an
		-	۰	+	++	NA ¹	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
A) Overall terms and conditions												
Overall terms and conditions	0	4	89	5	1	0	-1	-2	0	-1	3.01	3.03
B) Margins												
Your bank's loan margin on average loans	0	2	84	13	1	0	-1	-12	-1	-6	3.01	3.12
Your bank's loan margin on riskier loans	0	3	89	6	1	1	-1	-4	-1	-3	3.01	3.05
C) Other terms and conditions												
Collateral requirements	0	0	91	0	0	9	0	0	0	0	3.00	3.00
Size of the loan	0	0	100	0	0	0	0	0	0	0	3.00	3.00
Maturity	0	0	99	1	0	0	0	-1	0	-1	3.00	3.01
Non-interest rate charges	0	1	97	0	0	2	0	1	0	0	3.00	2.99

^{1) &}quot;NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: The net percentage (NetP) is defined as the difference between the sum of banks responding "--" (tightened considerably) and "--" (tightened somewhat), and the sum of banks responding "+" (eased somewhat) and "++" (eased considerably). "o" means "remained basically unchanged". The diffusion index (DI) is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options.

Over the past three months, how have the following factors¹ affected your bank's credit terms and conditions as applied to new consumer credit and other lending to households?

(in percentages, unless otherwise stated)	_	_	_	_	_		_		_		_	
							Ne	tP		DI	Me	an
		-	0	+	++	NA ²	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
Overall impact on your bank's credit terms	and cor	nditions										
A) Cost of funds and balance sheet constraints												
Cost of funds and balance sheet constraints	2	2	94	1	1	0	2	2	1	1	2.98	2.97
B) Pressure from competition												
Pressure from competition	0	1	93	5	0	1	-3	-4	-1	-2	3.03	3.04
C) Perception of risk												
Perception of risk	0	2	97	2	0	0	2	0	1	0	2.98	3.00
D) Your bank's risk tolerance												
Your bank's risk tolerance	0	1	96	3	0	0	1	-2	1	-1	2.99	3.02
Impact on your bank's margins on average	loans											
A) Cost of funds and balance sheet constraints												
Cost of funds and balance sheet constraints	2	2	93	3	1	0	3	0	2	0	2.97	2.99
B) Pressure from competition												
Pressure from competition	0	1	90	8	0	1	-4	-7	-2	-3	3.04	3.07
C) Perception of risk												
Perception of risk	0	1	97	2	0	0	0	-1	0	0	3.00	3.01
D) Your bank's risk tolerance												
Your bank's risk tolerance	0	0	97	3	0	0	0	-3	0	-2	3.00	3.03
Impact on your bank's margins on riskier	oans											
A) Cost of funds and balance sheet constraints												
Cost of funds and balance sheet constraints	2	2	92	3	1	1	3	0	1	0	2.97	2.99
B) Pressure from competition												
Pressure from competition	1	1	92	4	0	2	-2	-3	-1	-1	3.02	3.02
C) Perception of risk												
Perception of risk	1	2	95	2	0	1	3	1	1	1	2.97	2.98
D) Your bank's risk tolerance												

¹⁾ The factors refer to the same sub-factors as in question 14.

Your bank's risk tolerance

2

0

96

2.99

¹⁾ I ne ractors refer to the same sub-ractors as in question 14.

2) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: The net percentage (NetP) is defined as the difference between the sum of banks responding "--" (contributed considerably to tightening) and "-" (contributed somewhat to tightening), and the sum of banks responding "+" (contributed somewhat to easing) and "++" (contributed considerably to easing). "" means "contributed to keeping credit terms and conditions basically unchanged". The diffusion index (DI) is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options.

Over the past three months (apart from normal seasonal fluctuations), has the share of formal and informal household loan applications¹ that were completely rejected² by your bank increased, remained unchanged or decreased (loan volume, relative to the total volume of loan applications in that loan category)?

	Loans for ho	ouse purchase	Consumer credit	and other lending
	Jan 22	Apr 22	Jan 22	Apr 22
Decreased considerably	0	0	0	0
Decreased somewhat	0	1	3	4
Remained basically unchanged	97	95	96	93
Increased somewhat	2	2	0	2
Increased considerably	0	0	0	0
NA ³	1	1	1	1
Total	100	100	100	100
Net percentage	2	1	-3	-2
Diffusion index	1	1	-1	-1
Mean	3.02	3.01	2.97	2.98
Number of banks responding	136	136	143	143

¹⁾ See Glossary for Loan application.
2) See Glossary for Loan rejection.
3) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.
Notes: The net percentage is defined as the difference between the sum of banks responding "increased considerably" and "increased somewhat", and the sum of banks responding "decreased somewhat" and "decreased considerably". The diffusion index is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. The number of banks responding refers to all participating banks which have business in or exposure to the respective lending category.

Over the past three months (apart from normal seasonal fluctuations), how has the demand for loans¹ to households changed at your bank? Please refer to the financing need of households independent of whether this need will result in a loan or not.

	Loans for ho	use purchase	Consumer credit	and other lending
	Jan 22	Apr 22	Jan 22	Apr 22
Decreased considerably	0	0	0	0
Decreased somewhat	11	12	10	3
Remained basically unchanged	69	66	77	84
Increased somewhat	19	21	11	13
Increased considerably	1	1	2	1
NA ²	0	0	0	0
Total	100	100	100	100
Net percentage	8	10	2	11
Diffusion index	4	5	2	6
Mean	3.09	3.11	3.04	3.12
Number of banks responding	136	136	143	143

¹⁾ See Glossary for Demand for loans.
2) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.
Notes: The net percentage is defined as the difference between the sum of banks responding "increased considerably" and "increased somewhat", and the sum of banks responding "decreased somewhat" and "decreased considerably". The diffusion index is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. The number of banks responding refers to all participating banks which have business in or exposure to the respective lending category.

Over the past three months, how have the following factors affected the demand for loans to households for house purchase?

(in percentages, unless otherwise stated)

					Ne	etP		DI	Me	an		
		-	0	+	++	NA ⁴	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
A) Financing needs/underlying drivers or purpose of loan demand												
Housing market prospects, including expected house price developments	0	9	80	11	0	0	5	3	2	1	3.05	3.03
Consumer confidence ¹	1	6	86	7	0	0	10	0	5	0	3.10	2.99
General level of interest rates	0	5	80	12	3	0	9	10	5	6	3.09	3.13
Debt refinancing/restructuring and renegotiation ²	0	0	98	2	0	0	1	2	0	1	3.01	3.02
Regulatory and fiscal regime of housing markets	0	1	95	4	0	0	3	3	2	2	3.03	3.03
B) Use of alternative sources for housing finance												
Internal finance of house purchase out of savings/down payment ³	0	2	97	1	0	0	-1	0	0	0	2.99	3.00
Loans from other banks	0	4	96	0	0	0	-9	-4	-4	-2	2.91	2.96
Other sources of external finance	0	0	100	0	0	0	-1	0	-1	0	2.99	3.00

3) See Glossary for Down payment.
4) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: The net percentage (NetP) is defined as the difference between the sum of banks responding "++" (contributed considerably to higher demand) and "+" (contributed somewhat to higher demand), and the sum of banks responding "-" (contributed somewhat to lower demand) and "--" (contributed considerably to lower demand). "" means "contributed to keeping demand basically unchanged". The diffusion index (DI) is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options.

See Glossary for Consumer confidence.
 See Glossary for Debt refinancing/restructuring and renegotiation.
 See Glossary for Down payment.

Over the past three months, how have the following factors affected the demand for consumer credit and other lending to households?

(iii percentages, amoss outerwise states)												
							Ne	etP		DI	Me	ean
		-	0	+	++	NA ²	Jan 22	Apr 22	Jan 22	Apr 22	Jan 22	Apr 22
A) Financing needs/underlying drivers or purpose of loan demand		-	-	-		-						
Spending on durable consumer goods	0	5	83	12	0	0	-2	7	0	4	2.99	3.07
Consumer confidence	1	7	81	10	1	0	3	4	1	2	3.03	3.04
General level of interest rates	0	2	96	2	0	0	2	0	1	0	3.02	3.00
Consumption expenditure financed through real- estate guaranteed loans ¹	0	0	85	0	0	15	-1	0	-1	0	2.99	3.00
B) Use of alternative finance												
Internal finance out of savings	0	1	99	0	0	0	-3	-1	-1	-1	2.97	2.99
Loans from other banks	0	1	99	0	0	0	-2	-1	-1	-1	2.98	2.99
Other sources of external finance	0	0	100	0	0	0	0	0	0	0	3.00	3.00

¹⁾ Consumption expenditure financed through real-estate guaranteed loans
2) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: The net percentage (NetP) is defined as the difference between the sum of banks responding "++" (contributed considerably to higher demand) and "+" (contributed somewhat to higher demand), and the sum of banks responding "-" (contributed somewhat to lower demand) and "--" (contributed considerably to lower demand). "o" means "contributed to keeping demand basically unchanged". The diffusion index (DI) is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options.

Please indicate how you expect your bank's credit standards as applied to the approval of loans to households to change over the next three months. Please note that we are asking about the change in credit standards, rather than about their level.

	Loans for ho	use purchase	Consumer credit	and other lending
	Jan 22	Apr 22	Jan 22	Apr 22
Tighten considerably	0	0	0	2
Tighten somewhat	5	11	1	5
Remain basically unchanged	93	87	91	93
Ease somewhat	2	3	7	0
Ease considerably	0	0	0	0
NA ¹	0	0	0	0
Total	100	100	100	100
Net percentage	3	8	-6	7
Diffusion index	1	4	-3	4
Mean	2.97	2.92	3.06	2.92
Number of banks responding	136	136	143	143

^{1) &}quot;NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: The net percentage is defined as the difference between the sum of the percentages for "tightened considerably" and "tightened somewhat", and the sum of the percentages for "eased somewhat" and "eased considerably". The diffusion index is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. The number of banks responding refers to all participating banks which have business in or exposure to the respective lending

Please indicate how you expect demand for loans to households to change over the next three months at your bank (apart from normal seasonal fluctuations). Please refer to the financing need of households independent of whether this need will result in a loan or not.

(in percentages, unless otherwise stated)

	Loans for ho	ouse purchase	Consumer credit and other lendir				
	Jan 22	Apr 22	Jan 22	Apr 22			
Decrease considerably	0	1	0	0			
Decrease somewhat	9	19	3	10			
Remain basically unchanged	75	69	82	80			
Increase somewhat	16	10	15	10			
Increase considerably	0	0	0	0			
NA ¹	0	2	0	0			
Total	100	100	100	100			
Net percentage	6	-10	12	1			
Diffusion index	3	-5	6	0			
Mean	3	3	3	3.01			
Number of banks responding	136	136	143	143			

1) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: The net percentage is defined as the difference between the sum of the percentages for "increase considerably" and "increase somewhat", and the sum of the percentages for "decrease somewhat" and "decrease considerably". The diffusion index is defined as the net percentage weighted according to the intensity of the response, giving lenders who have answered "considerably" a weight twice as high (score of 1) as lenders having answered "somewhat" (score of 0.5). The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. The number of banks responding refers to all participating banks which have business in or exposure to the respective lending category.

Annex 2 Results for ad hoc questions

Question 111

As a result of the situation in financial markets¹, has your market access changed when tapping your usual sources of wholesale and retail funding and/or has your ability to transfer risk changed over the past three

(in percentages, unless otherwise stated)										_								
			(Over	the pa	st three	months						Over	the ne	xt three	months		
		1	0	+	++	NA ²	NetP	Mean	Std. dev.	1	1	0	+	++	NA ²	NetP	Mean	Std. dev.
A) Retail funding																		
Short-term deposits (up to one year)	1	2	80	6	0	11	-3	3.02	0.35	0	6	78	5	0	11	1	2.99	0.37
Long-term (more than one year) deposits and other retail funding instruments	0	2	83	1	0	14	1	2.99	0.20	1	7	73	5	0	14	4	2.93	0.51
B) Inter-bank unsecured money market																		
Very short-term money market (up to 1 week)	0	7	80	0	0	13	7	2.92	0.29	1	10	70	3	0	16	8	2.88	0.50
Short-term money market (more than 1 week)	0	15	72	0	0	13	15	2.82	0.41	1	19	61	3	0	16	17	2.76	0.58
C) Wholesale debt securities ³																		
Short-term debt securities (e.g. certificates of deposit or commercial paper)	3	17	53	0	0	27	20	2.72	0.55	0	20	48	4	0	27	16	2.81	0.54
Medium to long term debt securities (incl. covered bonds)	5	26	53	2	0	14	29	2.63	0.66	1	30	49	6	0	14	25	2.72	0.63
D) Securitisation ⁴																		
Securitisation of corporate loans	0	5	34	0	0	61	5	2.81	0.46	0	4	34	1	0	61	3	2.94	0.33
Securitisation of loans for house purchase	0	5	37	0	0	58	5	2.88	0.36	0	6	34	1	0	59	5	2.93	0.34
E) Ability to transfer credit risk off balance sheet ⁵																		
Ability to transfer credit risk off balance sheet	1	10	38	1	0	50	11	2.73	0.60	1	11	37	1	0	50	12	2.73	0.61

Ability to transfer credit risk off balance sheet 1 10 38 1 0 50 11 2.73 0.60

1) Please also take into account any effect of state guarantees vis-à-vis debt securities and recapitalisation support.
2) "NA" (not applicable) includes banks for which the source of funding is not relevant.
3) Usually involves on-balance sheet funding.
4) Usually involves the sale of loans from banks' balance sheets, i.e. off-balance sheet funding

⁴⁾ Usually involves the sale of loans from banks balance sneets, i.e. off-balance sneet funding 5) Usually involves the use of credit derivatives, with the loans remaining on banks' balance sheets.

Notes: The net percentage (NetP) is defined as the difference between the sum of the percentages of banks responding "--" (deteriorated considerably/will deteriorate considerably) and "-" (deteriorated somewhat/will deteriorate somewhat), and the sum of banks responding "+" (eased somewhat/will ease somewhat) and "++" (eased considerably/will ease considerably). "o" means "remained unchanged/will remain unchanged". The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. Std. dev. denotes standard deviation. Figures may not exactly add up due to rounding.

Over the past six months, have the ECB's asset purchase programmes led to a change in your bank's assets or affected (either directly or indirectly) your bank in any of the following areas? Are they likely to have an impact here over the next six months?

	l		_	Nor the	e past s	lv mon	the			l			Duar th	e next	oly mor	atho		
				ver the	past s	ix mon	เทร					,	over th	e next	SIX MOI	เกร		
		-	0	+	++	NA ¹	NetP	Mean	Std. dev.		-	۰	+	++	NA ¹	NetP	Mean	Std. dev.
A) Your bank's total assets																		
Your bank's total assets (non-risk weighted volume)	0	1	83	6	1	8	6	3.09	0.41	0	3	84	4	1	8	3	3.05	0.42
of which:																		
euro area sovereign bond holdings	0	6	80	4	0	9	-2	2.97	0.37	0	5	83	3	0	9	-2	2.98	0.31
B) Your bank's cost of funds and balance sheet situation																		
Your bank's overall liquidity position	0	1	84	9	0	6	8	3.09	0.33	0	9	82	3	0	6	-6	2.93	0.38
Your bank's overall market financing conditions	0	4	73	17	0	6	13	3.14	0.49	0	18	71	6	0	6	-12	2.86	0.52
D) Your bank's profitability																		
Your bank's overall profitability owing to:	0	16	69	9	0	6	-7	2.93	0.53	0	15	75	4	0	6	-11	2.89	0.46
net interest income ²	0	17	71	6	0	6	-11	2.89	0.50	0	15	73	6	0	6	-9	2.91	0.49
capital gains/losses	0	0	83	5	0	12	5	3.06	0.27	0	3	84	1	0	11	-2	2.98	0.23
E) Your bank's capital position																		
Your bank's capital ratio ³	0	2	89	2	0	6	0	3.00	0.22	0	2	91	0	0	6	-2	2.98	0.17

^{1) &}quot;NA" (not applicable) includes banks which do not have any business in or exposure to this category.

2) The net interest income is defined as the difference between the interest earned and interest paid on the outstanding amount of interest-bearing assets and liabilities by the bank.

3) Defined in accordance with the regulatory requirements set out in the CRR/CRD IV, including both tier 1 capital and tier 2 capital.

Notes: The net percentage (NetP) is defined as the difference between the sum of the percentages of banks responding "--" (contributed/will contribute considerably to a decrease or deterioration) and "-" (contributed/will contribute somewhat to an increase or improvement) and "++" (contributed/will contribute considerably to an increase or improvement)." "m means "has had/will have basically no impact". The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. Std. dev. denotes standard deviation.

Over the past six months, have the ECB's asset purchase programmes led to a change in your bank's lending policy and lending volume? And what will be the impact on lending behaviour over the next six months?

(in percentages, unless otherwise stated)																				
				Ov	or the	nact	six mor	the						0	or the	novt	six mor	othe		
					er trie	pasts	SIX IIIOI	itiis	Std.	No of				- 01	/er tile	HEAL	SIX IIIOI	itiis	Std.	No of
	-	-	0	+	++	NA ¹	NetP	Mean	dev.	banks		-	٥	+	++	NA ¹	NetP	Mean	dev.	banks
A) Your bank's credit standards																				
For loans to enterprises	0	0	96	4	0	0	-4	3.04	0.21	140	0	6	94	0	0	0	6	2.94	0.26	140
For loans to households for house purchase	0	0	96	0	0	4	0	3.00	0.00	136	0	1	94	0	0	4	1	2.99	0.11	136
For consumer credit and other lending to households	0	0	93	0	0	7	0	3.00	0.00	143	0	2	91	0	0	7	2	2.98	0.15	143
B) Your bank's terms and conditions																				
For loans to enterprises	0	0	93	7	0	0	-7	3.07	0.28	140	0	8	91	1	0	0	7	2.93	0.31	140
For loans to households for house purchase	0	0	92	3	0	4	-3	3.03	0.21	136	0	3	92	1	0	4	2	2.98	0.21	136
For consumer credit and other lending to households	0	0	92	0	0	7	0	3.00	0.09	143	0	5	88	0	0	7	5	2.95	0.25	143
C) Your bank's lending volume																				
For loans to enterprises	0	1	94	5	0	0	4	3.04	0.26	140	0	3	96	0	0	0	-3	2.97	0.20	140
For loans to households for house purchase	0	0	93	2	0	4	2	3.02	0.18	136	0	0	95	1	0	4	1	3.01	0.11	136
For consumer credit and other lending to households	0	0	93	0	0	7	0	3.00	0.07	143	0	1	92	0	0	7	-1	2.99	0.12	143

households

1) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective lending category.

Notes: The net percentage (NetP) is defined as the difference between the sum of the percentages of banks responding "--" (contributed/will contribute considerably to a tightening or decrease) and "-" (contributed/will contribute somewhat to a tightening or decrease), and the sum of the percentages of banks responding "+-" (contributed/will contribute somewhat to an easing or increase) and "+-" (contributed/will contribute considerably to an easing or increase). "o" means "have had/will have basically no impact". The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. Std. dev. denotes standard deviation. The number of banks responding (No of banks) refers to all participating banks which have business in or exposure to the respective lending category.

(i) Over the past six months, has the ECB's negative deposit facility rate (including the impact of the ECB's twotier system), either directly or indirectly¹, led to a change for your bank in the following areas? And what will be the impact over the next six months?

(in percentages, unless otherwise stated)											ı									
				Ove	er the	past	six mo	nths						Ove	er the	next	six mo	nths		
		-	o	+	++	NA ²	NetP	Mean	Std. dev.	No of banks		-	0	+	++	NA ²	NetP	Mean	Std. dev.	No of banks
Impact on your bank's profitability																				
Impact on your bank's overall profitability owing to:	6	48	33	6	0	7	-48	2.43	0.74	146	5	47	33	7	0	7	-45	2.46	0.75	146
Impact on your bank's net interest income ³	7	46	34	6	0	7	-47	2.42	0.77	151	7	44	35	7	0	7	-43	2.46	0.78	151
Loans to enterprises																				
Impact on your bank's lending rates	1	16	77	3	0	3	-14	2.85	0.48	140	1	12	81	3	0	3	-10	2.89	0.44	140
Impact on your bank's non-interest rate charges	0	2	91	3	1	3	2	3.03	0.32	140	0	3	92	2	0	3	-1	2.99	0.22	140
Impact on your bank's lending volume	0	0	91	5	0	3	5	3.06	0.25	140	0	1	92	3	0	3	2	3.03	0.22	140
Loans to households for house purchase																				
Impact on your bank's lending rates	0	17	76	3	0	4	-14	2.83	0.47	136	0	12	81	3	0	4	-10	2.89	0.42	136
Impact on your bank's non-interest rate charges	0	1	91	2	1	4	2	3.03	0.29	136	0	1	93	2	0	4	1	3.01	0.19	136
Impact on your bank's lending volume	0	0	90	5	0	4	6	3.06	0.26	136	0	0	91	4	0	4	4	3.05	0.23	136
Consumer credit and other lending to households																				
Impact on your bank's lending rates	0	12	76	3	0	8	-9	2.87	0.45	143	0	8	80	3	0	8	-6	2.92	0.39	143
Impact on your bank's non-interest rate charges	0	1	89	2	0	8	1	3.01	0.17	143	0	1	90	0	0	8	-1	2.99	0.11	143
Impact on your bank's lending volume	0	0	88	4	0	8	3	3.04	0.23	143	0	0	89	2	0	8	2	3.03	0.18	143
Deposits held by enterprises																				
Impact on your bank's deposit rates ⁴	3	29	64	0	0	4	-31	2.64	0.57	137	1	22	72	0	0	4	-22	2.76	0.48	137
Impact on your bank's non-interest rate charges on deposits ⁴	0	1	77	16	1	5	16	3.17	0.47	136	0	1	80	14	0	5	13	3.13	0.40	136
Impact on your bank's volume of deposits	0	3	86	5	1	4	3	3.04	0.36	137	0	3	88	4	1	4	2	3.03	0.33	137
Deposits held by households																				
Impact on your bank's deposit rates ⁴	2	18	65	1	0	15	-19	2.74	0.53	139	1	15	68	2	0	15	-14	2.82	0.47	139
Impact on your bank's non-interest rate charges on deposits ⁴	0	3	72	9	1	15	6	3.07	0.45	138	0	3	73	8	1	15	5	3.06	0.42	138
Impact on your bank's volume of deposits	0	5	73	6	2	15	3	3.04	0.47	139	0	5	73	6	1	15	2	3.02	0.43	139

(ii) Over the past six months, has the ECB's two-tier system for remunerating excess liquidity holdings led to a change for your bank in the following areas, compared with the situation in which no two-tier system would exist? (in percentages, unless otherwise stated)

				Ove	er the	past	six mo	nths						Ove	r the	next	six mo	nths		
		-	٥	+	++	NA ²	NetP	Mean	Std. dev.	No of banks		-	0	+	++	NA ²	NetP	Mean	Std. dev.	No of banks
Your bank's financial situation																				
Impact on your bank's overall profitability owing to:	0	2	34	57	1	6	55	3.60	0.59	147	0	5	35	51	1	7	47	3.51	0.65	146
Impact on your bank's net interest income ³	1	0	37	54	2	6	55	3.60	0.60	147	1	3	36	50	2	7	49	3.53	0.66	146
Impact on your bank's liquidity position	1	1	89	4	0	6	2	3.01	0.29	147	1	1	87	3	0	7	1	3.00	0.30	146
Impact on your bank's market financing conditions	1	0	92	1	0	6	1	3.00	0.23	147	1	1	90	0	0	7	-2	2.97	0.23	146
Your bank's lending rates																				
Impact on your bank's lending rates for enterprises	0	1	91	2	0	6	1	3.01	0.19	137	0	1	89	4	0	6	3	3.03	0.25	137
Impact on your bank's lending rates to households for house purchase	0	3	91	2	0	4	-1	2.99	0.23	134	0	3	89	4	0	4	2	3.02	0.28	134
Impact on your bank's lending rates for consumer credit and other lending to households	0	1	90	1	0	8	0	3.00	0.14	138	0	1	88	3	0	8	2	3.02	0.20	138
Your bank's deposit rates																				
Impact on your bank's interest rates on deposits held by enterprises ⁴	0	3	91	2	0	4	0	3.00	0.24	137	0	3	89	4	0	4	1	3.01	0.26	137
Impact on your bank's interest rates on deposits held by households ⁴	0	2	80	3	0	15	1	3.01	0.25	139	0	2	79	4	0	15	2	3.02	0.27	139

¹⁾ Independent of whether your bank has excess liquidity.
2) "NA" (not applicable) does not include banks which do not have any business in or exposure to the respective category.

³⁾ The net interest income is defined as the difference between the interest earned and interest paid on the outstanding amount of interest-bearing assets and liabilities by the bank.
4) Deposit rates can include both positive and negative interest rates on deposits. By contrast, non-interest rate charges are various kinds of fees which can be part of the pricing of a

⁴⁾ Deposit rates can include both positive and negative interest rates on deposits. By contrast, non-interest rate charges are various kinds of fees which can be part of the pricing of a deposit, such as administration fees.

Notes: The net percentage (NetP) is defined as the difference between the sum of the percentages of banks responding "--" (contributed/will contribute considerably to a decrease or deterioration) and "--" (contributed/will contribute somewhat to a decrease or deterioration), and the sum of the percentages of banks responding "+" (contributed/will contribute somewhat to an increase or improvement) and "++" (contributed/will contribute considerably to an increase or improvement). "" means "did not/will not have an impact". The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. Std. dev. denotes standard deviation. The number of banks responding (No of banks) refers to all participating banks which have business in or exposure to the respective category.

(i) Did your bank participate in the most recent TLTRO III operation?

(in percentages, unless otherwise stated)¹

	Yes	No
In the most recent TLTRO III operation (December 2021)	18	81

(ii) Please rate the reasons for your bank's participation in the most recent operation.

(in percentages, unless otherwise stated)				
	•	+	++	NA ²
In the most recent TLTRO III operation				
Your bank's reasons for participation				
Attractive TLTRO conditions (profitability motive)	0	7	11	82
To reduce current and/or prevent future funding difficulties (precautionary motive)	11	6	0	82
To enhance the fulfilment of regulatory or supervisory requirements	12	4	1	82

1) "NA" (not applicable) includes banks which did not participate in the past TLTRO III operation.

Notes: "o" = has had basically no impact; "+" = has contributed somewhat to participation; "++" = has contributed considerably to participation.

Please indicate for which purposes your bank has used the TLTRO III liquidity over the past six months. And what will be the likely purposes over the next six months?

(in percentages, unless otherwise stated)

		Over the pas	t six months			Over the next	six months	
	•	+	++	NA ¹	•	+	++	NA ¹
For refinancing								
As a substitute for deposit shortfalls	68	7	0	25	61	8	0	31
As a substitute for maturing debt securities	52	21	1	26	51	16	0	33
As a substitute for interbank lending	54	16	4	26	50	14	3	33
As a substitute for other Eurosystem liquidity operations ²	68	4	0	28	61	4	0	35
For granting loans, purchasing financial assets or holding liquidity								
For granting loans to the non-financial private sector	17	45	11	27	25	38	3	34
For purchasing domestic sovereign bonds	57	16	0	27	55	11	0	34
For purchasing other financial assets ³	61	13	0	27	57	9	0	34
For holding liquidity with the Eurosystem	30	33	11	26	30	30	8	33

Notes: "o" = has had basically no impact / will have basically no impact; "+" = has contributed somewhat to this purpose / will contribute somewhat to this purpose; "++" = has contributed considerably to this purpose / will contribute considerably to this purpose.

^{1) &}quot;NA" (not applicable) includes banks which did not participate in any of the past TLTRO III operations, which have decided not to participate in any of the future TLTRO III operations or which do not have any business in or exposure to this category.

2) The category "As a substitute for other Eurosystem liquidity operations" excludes the replacement of the TLTRO funds.

3) "Other financial assets" refer to euro-denominated assets (other than domestic sovereign bonds) and non-euro denominated assets, including loans to other banks and other financial intermediaries.

Over the past six months, have the Eurosystem's TLTRO III operations led to a change in (either directly or indirectly) your bank's financial situation, lending policy and lending volumes? And what will be the impact over the next six months?

(in percentages, unless otherwise stated)

(in percentages, unless offerwise stated)	ı		1	ı			ı	1	1 1	No of
		-	۰	+	++	NA ¹	NetP	Mean	Std. dev.	No of banks
Over the past six months										
Impact on your bank's financial situation										
Your bank's overall liquidity position	0	0	42	38	10	11	-47	3.65	0.70	151
Your bank's overall market financing conditions	0	0	57	27	4	12	-30	3.40	0.59	151
Your bank's overall profitability	0	0	37	50	2	11	-52	3.61	0.55	151
Your bank's ability to fulfil regulatory or supervisory requirements	0	0	67	17	4	12	-21	3.29	0.57	151
Impact on your bank's credit standards										
For loans to enterprises	0	0	81	10	0	9	-10	3.12	0.35	140
For loans to households for house purchase	0	0	86	3	0	11	-3	3.04	0.21	136
For consumer credit and other lending to households	0	0	83	6	0	11	-6	3.09	0.29	143
Impact on your bank's terms and conditions										
For loans to enterprises	0	1	69	20	1	9	-20	3.25	0.52	140
For loans to households for house purchase	0	0	82	7	0	11	-7	3.08	0.28	136
For consumer credit and other lending to households	0	0	83	6	0	11	-6	3.09	0.30	143
Impact on your bank's lending volumes										
For loans to enterprises	0	0	64	25	2	9	27	3.33	0.56	140
For loans to households for house purchase	0	0	76	11	1	11	12	3.17	0.42	136
For consumer credit and other lending to households	0	0	77	11	1	11	12	3.17	0.43	143
Over the next six months										
Impact on your bank's financial situation										
Your bank's overall liquidity position	0	5	51	25	5	14	-25	3.36	0.74	151
Your bank's overall market financing conditions	0	4	65	13	2	15	-11	3.15	0.59	151
Your bank's overall profitability	0	3	53	29	1	14	-28	3.34	0.58	151
Your bank's ability to fulfil regulatory or supervisory requirements	0	1	66	16	2	15	-17	3.24	0.54	151
Impact on your bank's credit standards										
For loans to enterprises	0	0	81	8	0	11	-8	3.11	0.33	140
For loans to households for house purchase	0	0	85	2	0	13	-2	3.03	0.19	136
For consumer credit and other lending to households	0	0	82	5	0	13	-5	3.08	0.28	143
Impact on your bank's terms and conditions										
For loans to enterprises	0	3	79	7	0	11	-4	3.05	0.36	140
For loans to households for house purchase	0	0	83	4	0	13	-4	3.05	0.23	136
For consumer credit and other lending to households	0	0	84	3	0	13	-3	3.05	0.23	143
Impact on your bank's lending volumes										
For loans to enterprises	0	2	80	7	0	11	5	3.06	0.36	140
For loans to households for house purchase	0	1	77	9	0	13	8	3.12	0.37	136
For consumer credit and other lending to households	0	1	79	7	0	13	6	3.10	0.35	143

1) Please select "N/A" (not applicable) only if you do not have any business in or exposure to the respective category.

Notes: The net percentage (NetP) is defined as the difference between the sum of the percentages of banks responding "--" (has contributed considerably/will contribute considerably to a deterioration, tightening or decrease) and "-" (has contributed somewhat/will contribute somewhat to a deterioration, tightening or decrease), and the sum of the percentages of banks responding "+" (has contributed somewhat/will contribute somewhat to an improvement, easing or increase) and "++" (has contributed considerably/will contribute considerably/will contribute considerably/will contribute considerably to an improvement, easing or increase). "o" means "has had/will have basically no impact". The mean of the banks' responses is calculated using weights from 1 to 5 for the five possible response options. Figures may not exactly add up due to rounding. The number of banks responding (No of banks) refers to all participating banks which have business in or exposure to the respective lending category. Std. dev. denotes standard deviation.