

# Statistical release

**Press Office** 

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Published on 30 November 2015 at 09:30

Money and Credit: October 2015
Part one: Broad money and credit

#### Aggregate money and credit

UK broad money, M4<sup>ex</sup>, is defined as M4 excluding intermediate other financial corporations (OFCs). M4<sup>ex</sup> increased by £7.7 billion in October, compared to the average monthly increase of £6.0 billion over the previous six months. The three-month annualised and twelve-month growth rates were 3.7% and 4.5% respectively.

 $M4L^{ex}$  is defined as M4 lending excluding intermediate OFCs.  $M4L^{ex}$  increased by £2.0 billion in October, compared to the average monthly increase of £4.7 billion over the previous six months. The three-month annualised and twelve-month growth rates were 3.6% and 3.3% respectively.

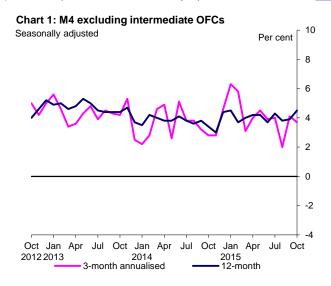
# Table A: Aggregate money and credit

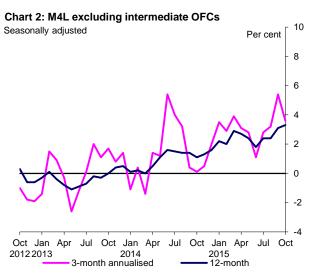
Sterling Seasonally adjusted<sup>(a)</sup>

2015 Jul Aug Sep

		excluding	M4 interme	diate OFC	s	M4L excluding intermediate OFCs					
	Amounts	G	rowth rate	s	Amounts	:S					
	outstanding		1m	3m (ann)	12m	outstanding		1m	3m (ann)	12m	
	£ billions	£ billions	per cent	per cent	per cent	£ billions	£ billions	per cent	per cent	per cent	
	B53Q	B54Q	B68P	B55Q	B56Q	B57Q	B58Q	B66P	B59Q	B62Q	
	1,832.8	9.6	0.5	4.0	4.3	1,766.4	9.8	0.6	2.8	2.4	
	1,829.4	-3.5	-0.2	2.0	3.8	1,764.1	2.7	0.2	3.2	2.4	
1	1,842.5	12.3	0.7	4.1	3.9	1,772.8	10.9	0.6	5.4	3.1	
	1,849.3	7.7	0.4	3.7	4.5	1,770.9	2.0	0.1	3.6	3.3	

<sup>(</sup>a) For the equivalent series not seasonally adjusted, see Bankstats Table A2.2.3.





#### Sectoral money and credit

# Households' money and credit

Households' holdings of M4 increased by £5.5 billion in October, compared to the average monthly increase of £4.1 billion over the previous six months. The three-month annualised and twelve-month growth rates were 4.7% and 3.6% respectively.

M4 lending to households increased by £4.2 billion in October, compared to the average monthly increase of £3.5 billion over the previous six months. The three-month annualised and twelve-month growth rates were 4.2% and 3.0% respectively.

Table B: Households' money and credit

Sterling

Seasonally adjusted

		M4: Hou	seholds	(a)			M4L: Ho	usehold	s <sup>(b)</sup>	
	Amounts	Changes	G	rowth rate	es	Amounts	Changes	G	rowth rate	es
	outstanding		1m	3m 1	12m	outstanding		1m	3m	12m
				(ann)					(ann)	
	£ billions	£ billions p	er cent	per cent	per cent	£ billions	£ billions	per cent	per cent	per cent
	WHR	VVHS	VVHT	VVHU	WHW	BC44	WNV	WNW	WWEI	WWNZ
2015 Jul	1,244.4	2.8	0.2	3.5	3.4	1,238.5	3.5	0.3	3.4	2.5
Aug	1,249.7	5.3	0.4	3.9	3.5	1,242.4	4.4	0.4	3.8	2.7
Sep	1,253.2	3.5	0.3	3.8	3.4	1,245.6	4.0	0.3	3.9	2.8
Oct	1,258.6	5.5	0.4	4.7	3.6	1,249.6	4.2	0.3	4.2	3.0

<sup>(</sup>a) For the equivalent series not seasonally adjusted, see Bankstats Table A4.1, with the exception of the three-month annualised growth rate, which is available on the Statistical Interactive Database as code VVIM.

#### Private non-financial corporations' (PNFCs) money and credit

PNFCs' holdings of M4 increased by £4.2 billion in October, compared to the average monthly increase of £3.4 billion over the previous six months. The three-month annualised and twelve-month growth rates were 14.1% and 12.7% respectively.

M4 lending to PNFCs increased by £1.2 billion in October, compared to the average monthly increase of £0.1 billion over the previous six months. The three-month annualised and twelve-month growth rates were 2.5% and 1.2% respectively.

Table C: PNFCs' money and credit

Sterling

Seasonally adjusted

		M4:	PNFCs <sup>(a)</sup>				M4L:	PNFCs(b)		
	Amounts	Changes	G	rowth rate	s	Amounts Changes Growth rates				
	outstanding	outstanding		3m	12m	outstanding	outstanding		3m	12m
				(ann)					(ann)	
	£ billions	£ billions	per cent	per cent	per cent	£ billions	£ billions	per cent	per cent	per cent
	VVHL	WHM	VVHN	VVHO	VVHQ	BC57	WWNQ	WWNR	<b>WNS</b>	WWNU
2015 Jul	331.3	5.9	1.8	14.1	11.5	367.4	1.0	0.3	-1.5	-0.2
Aug	333.1	2.3	0.7	14.8	11.5	363.9	0.5	0.1	-0.4	0.0
Sep	337.8	4.5	1.4	16.6	12.5	362.8	0.6	0.2	2.3	0.3
Oct	342.1	4.2	1.3	14.1	12.7	365.2	1.2	0.3	2.5	1.2

<sup>(</sup>a) For the equivalent series not seasonally adjusted, see Bankstats Table A4.1, with the exception of the three-month annualised growth rate, which is available on the Statistical Interactive Database as code VVIG.

<sup>(</sup>b) For the equivalent series not seasonally adjusted, see Bankstats Table A4.3, with the exception of the three-month annualised growth rate, which is available on the Statistical Interactive Database as code B9Y6.

<sup>(</sup>b) For the equivalent series not seasonally adjusted, see Bankstats Table A4.3, with the exception of the three-month annualised growth rate, which is available on the Statistical Interactive Database as code B9Y5.

## Non-intermediate other financial corporations' (OFCs) money and credit

Non-intermediate OFCs' holdings of M4 decreased by £2.0 billion in October, compared to the average monthly decrease of £1.5 billion over the previous six months. The three-month annualised and twelve-month growth rates were -13.0% and -1.0% respectively.

M4 lending to non-intermediate OFCs decreased by £3.4 billion in October, compared to the average monthly increase of £1.1 billion over the previous six months. The three-month annualised and twelve-month growth rates were 1.6% and 9.5% respectively.

Table D: Non-intermediate OFCs' money and credit

Sterling

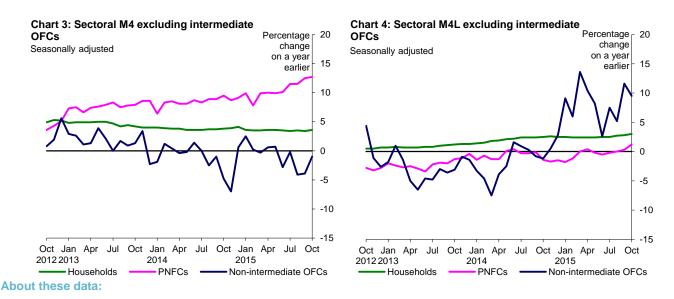
2015 Jul Aug Sep Oct

Seasonally adjusted (a)

	IV	14: Non-int	ermediat	e OFCs		M41	L: Non-inte	rmediate	OFCs (b)		
	Amounts	Changes	G	rowth rate	es	Amounts Changes Growth r				rates	
	outstanding		1m	1m 3m 12m outstanding			1m	3m	12m		
				(ann)					(ann)		
	£ billions	£ billions	per cent	per cent	per cent	£ billions	£ billions	per cent	per cent	per cent	
	B63Q	B64Q	B67P	B65Q	B66Q	B67Q	B68Q	B65P	B69Q	B72Q	
	257.2	0.9	0.4	-5.4	-0.2	160.4	5.2	3.4	8.8	7.5	
1	246.6	-11.1	-4.3	-19.9	-4.1	157.8	-2.2	-1.4	7.7	5.2	
)	251.6	4.3	1.7	-8.9	-3.9	164.4	6.3	4.0	26.2	11.6	
	248.7	-2.0	-0.8	-13.0	-1.0	156.1	-3.4	-2.1	1.6	9.5	

<sup>(</sup>a) For the equivalent series not seasonally adjusted, see Bankstats Table A2.2.3.

<sup>(</sup>b) These series have not been seasonally adjusted as, after examination, they were found not to be significantly seasonal. These series are reviewed for seasonality regularly.



Monetary financial institutions (MFIs) are defined as UK-resident banks and building societies.

Data presented in Tables A to D and Charts 1 to 4 relate to UK sterling measures of broad money (M4<sup>ex</sup>) and credit (M4L<sup>ex</sup>). The credit measure excludes the effects of any securitisations of lending by banks and building societies: this means that any lending that is securitised remains included in this definition.

Broad money comprises cash (sterling only) and holdings of sterling deposits and similar short-term sterling liabilities including repo positions. Credit comprises sterling borrowing from UK MFIs, including loans, overdrafts, issuance of securities, reverse repos and similar financial instruments.

In all tables, the 'changes' data are measured after the removal of significant series break effects that may be present in the amounts outstanding measures. Growth rates are calculated using 'changes' data.

Further information can be found in the explanatory notes, available at www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/m4\_sectoral.aspx

If you have any queries with regards to these data please email <a href="mailto:srdd\_ms@bankofengland.co.uk">srdd\_ms@bankofengland.co.uk</a> or call 020 7601 5361.

# **Aggregate M4 and M4 lending**

Table E provides summary data for the aggregate broad money and credit data on definitions that do not exclude intermediate OFCs, i.e. they include all OFCs.

Table E: Aggregate M4 and M4 lending

Sterling

Seasonally adjusted

		M4 <sup>(a)</sup>			M4L <sup>(b)</sup>			
	Changes	Growth	rates	Changes	Growth	Growth rates		
		1m 12m			1m	12m		
	£ billions	per cent	per cent	£ billions	per cent	per cent		
	AUZJ	VQJS	VQJW	VWVL	VWVM	VWVP		
2015 Jul	21.3	1.0	0.7	18.7	0.9	-0.1		
Aug	-10.5	-0.5	-0.2	-3.6	-0.2	-0.2		
Sep	-20.2	-1.0	-0.5	0.0	0.0	-0.1		
Oct	12.0	0.6	0.2	-5.3	-0.2	0.2		

<sup>(</sup>a) For the equivalent series not seasonally adjusted, see *Bankstats* Tables  $\underline{A2.2.1}$ ,  $\underline{A2.2.3}$  and  $\underline{A3.1}$ . (b) For the equivalent series not seasonally adjusted, see *Bankstats* Tables  $\underline{A2.1.1}$  and  $\underline{A2.2.3}$ .

#### Deposits and loans of financial and non-financial businesses, by industry

Deposits from financial and non-financial businesses increased by £7.2 billion in October, compared to the average monthly decrease of £3.9 billion over the previous six months. The increase was mainly in deposits from the financial services industry (£5.1 billion). The twelve-month growth rate was -2.2%.

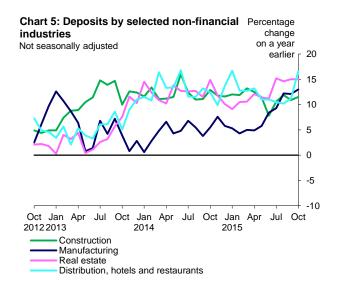
Loans to financial and non-financial businesses decreased by £6.9 billion in October, compared to the average monthly decrease of £2.3 billion over the previous six months. This decrease is mainly in loans to the financial services industry (-£10.2 billion). The twelve-month growth rate was -1.2%.

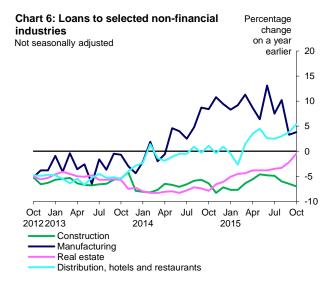
Table F: Deposits and loans of financial and non-financial businesses, by industry<sup>(a)</sup>

All currencies Not seasonally adjusted October 2015

	Deposits							Loa	ns			
	A	mounts	Ch	anges	Grov	vth rate	A	mounts	Cł	nanges	Growth rate	
	outstanding				12m		outstanding				12m	
	£	billions	£b	illions	р	er cent	£	billions	£	billions	pe	er cent
Agriculture, hunting, forestry and fishing	Z8ZE	6.2	Z8ZF	-0.1	Z8ZG	3.4	<b>Z</b> 929	17.9	Z92A	0.2	Z92B	9.5
Total production	Z8ZH	82.0	Z8ZI	-1.1	Z8ZJ	20.7	Z92C	56.5	Z92D	0.6	Z92E	4.4
Mining and quarrying	TDAD	21.0	BG25	-0.2	Z8ZK	50.3	TBSE	6.9	BG85	0.0	Z92F	7.4
Manufacturing	TDAE	50.5	BG26	-0.3	B6G7	13.0	TBSF	36.1	BG86	0.2	BH43	3.8
Electricity, gas and air conditioning supply	TDAN	6.4	BG38	-0.4	Z8ZL	32.7	TBSO	9.0	BG97	0.5	Z92H	9.1
Water supply, sewerage etc.	Z8ZM	4.1	Z8ZN	-0.1	Z8ZO	-7.1	Z92I	4.6	Z92J	-0.1	Z92K	-3.1
Construction	TDAP	32.1	BG42	0.7	B8G2	11.5	TBSQ	34.7	BG99	-0.4	BH56	-7.0
Total services	Z8ZP	1,099.7	Z8ZQ	7.7	Z8ZR	-4.0	<b>Z</b> 92L	974.1	<b>Z92M</b>	-7.3	<b>Z92N</b>	-1.4
Distribution, hotels and restaurants	Z8ZS	53.1	Z8ZT	2.3	Z8ZU	16.6	Z920	65.6	Z92P	1.1	Z92Q	5.4
Transport, storage and communication	TDAV	43.6	BG48	0.7	Z8ZV	5.3	TBSW	28.8	B2G7	0.6	Z92R	6.2
Business services	TDAW	148.6	BG49	-2.3	Z8ZW	10.4	TBSX	178.4	B2G8	0.9	Z92S	0.4
o/w Real estate	TDAX	42.5	BG52	-1.1	B9G2	15.0	TBSY	135.9	B2G9	0.5	BH66	-0.5
Financial services	B3H2	749.1	B2H6	5.1	B3H6	-8.2	B4H4	651.6	B2H4	-10.2	B4H8	-2.5
Financial intermediation	TDBG	388.7	BG64	-1.5	BH23	-10.7	TBTI	374.9	B4G2	-8.8	BH77	-4.0
Insurance companies and pension funds	TDBR	56.3	BG77	-0.3	BH36	-4.5	TBTT	23.7	B5G5	0.6	BH92	5.4
Activities auxiliary to financial intermediation	B5H5	304.1	B5H4	6.9	B5H6	-5.2	B5H8	252.9	B5H7	-2.1	B5H9	-0.9
Government and other services	Z926	105.2	Z927	1.9	Z928	-2.4	Z932	49.7	Z933	0.3	Z934	-4.6
Total financial and non-financial businesses		1,220.0	Z8ZY	7.2	Z8ZZ	-2.2		1,083.3	Z92U	-6.9	Z92V	-1.2
o/w Non-financial businesses	B2H9	470.9	B2H5	2.2	B3H5	9.0	B4H3	431.7	B2H3	3.3	B4H7	1.0

<sup>(</sup>a) The SIC codes associated with the series shown in this table are available at <a href="www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/industrial.aspx">www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/industrial.aspx</a>.





#### About these data:

Monetary financial institutions (MFIs) are defined as UK-resident banks and building societies.

Data presented in Table F relate to deposits placed at MFIs by all UK industries and loans by MFIs to all UK industries. Data cover loans and deposits in both sterling and foreign currency, expressed in sterling.

Deposits and loans are classified according to the National Accounts standard industrial classification.

Table F has a broader scope compared to Tables A to D. It includes all currencies and also covers public sector institutions and enterprises, and intermediate financial corporations.

Further information can be found in the explanatory notes, available at www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/industrial.aspx

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# Money and Credit: October 2015

# Part two: Lending to individuals

#### **Total lending to individuals**

Total lending to individuals increased by £4.8 billion in October, compared to the average monthly increase of £4.1 billion over the previous six months. The three-month annualised and twelve-month growth rates were 4.0% and 3.1% respectively.

Table G: Lending to individuals

Sterling Seasonally adjusted<sup>(a)</sup>

	Amounts	Changes	G	rowth rates	3
	outstanding		1m	1m 3m(ann)	
	£ billions	£ billions	per cent	per cent	per cent
	BZ2A	BZ2C	BZ2E	BZ2G	BZ2K
2015 Jul	1,444.9	4.1	0.3	3.3	2.6
Aug	1,448.8	4.7	0.3	3.6	2.8
Sep	1,451.4	4.9	0.3	3.9	2.9
Oct	1,455.8	4.8	0.3	4.0	3.1

<sup>(</sup>a) For the equivalent series not seasonally adjusted, see Bankstats Table A5.2, with the exception of the three-month annualised growth rate, which is available on the Statistical Interactive Database as code BZ2H.

# Lending secured on dwellings

Lending secured on dwellings increased by £3.6 billion in October, compared to the average monthly increase of £2.8 billion over the previous six months. The three-month annualised and twelve-month growth rates were 3.4% and 2.4% respectively. Gross lending secured on dwellings was £20.1 billion and repayments were £17.0 billion.

Table H: Lending secured on dwellings

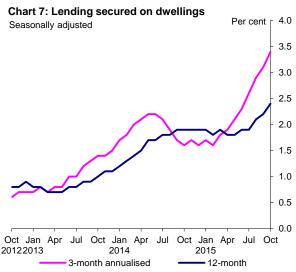
Sterling

Seasonally adjusted (a)

	Amounts	Changes (b)	G	rowth rates		Gross lending	Repayments
	outstanding		1m	3m(ann)	12m		
	£ billions	£ billions	per cent	per cent	per cent	£ billions	£ billions
	VTXK	VTVJ	VTYF	VTYG	VTYI	VTVC	B86L
2015 Jul	1,268.8	2.8	0.2	2.6	1.9	18.6	15.9
Aug	1,271.9	3.4	0.3	2.9	2.1	19.1	15.7
Sep	1,275.2	3.6	0.3	3.1	2.2	18.6	15.5
Oct	1,278.7	3.6	0.3	3.4	2.4	20.1	17.0

<sup>(</sup>a) For the equivalent series not seasonally adjusted, see Bankstats Tables A5.2, A5.3 and A5.5, with the exception of the three-month annualised growth rate, which is available on the Statistical Interactive Database as code B3XJ.

<sup>(</sup>b) The changes series will not necessarily equal gross lending minus repayments, due to the seasonal adjustment methodology used and small differences in coverage between the three series.



# Mortgage approvals

The number of loan approvals for house purchase was 69,630 in October, compared to the average of 68,099 over the previous six months. The number of approvals for remortgaging was 39,629, compared to the average of 38,430 over the previous six months. The number of approvals for other purposes was 12,178, compared to the average of 11,297 over the previous six

Table I: Approvals of loans secured on dwellings

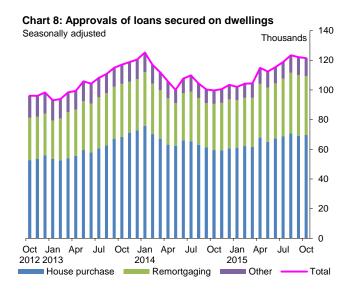
Sterling

Seasonally adjusted (a)

	Total		House pu	ırchase	Remort	gaging	Oth	er
	Value <sup>(b)</sup> Number £ billions		Value £ billions	Number	Value Number £ billions		Value £ billions	Number
	VTVQ	B3C8	B4B5	VTVX	B4B6	B4B3	B4B7	B4B4
2015 Jul	19.0	118,814	11.7	68,804	6.5	38,872	0.7	11,138
Aug	19.6	123,353	12.2	70,748	6.8	40,791	0.7	11,814
Sep	19.8	122,056	12.0	69,012	7.1	40,985	0.7	12,059
Oct	19.7	121,438	12.2	69,630	6.8	39,629	0.7	12,178

<sup>(</sup>a) For the equivalent series not seasonally adjusted, see Bankstats Table A5.4.

<sup>(</sup>b) Owing to the seasonal adjustment methodology, this series may not equal the sum of its components.



#### **Consumer credit**

Consumer credit increased by £1.2 billion in October, in line with the average monthly increase over the previous six months. The three-month annualised and twelve-month growth rates were 8.8% and 8.2% respectively.

Table J: Consumer credit Sterling Seasonally adjusted (a)

	Amounts	Changes	G	rowth rates	;
	outstanding		1m	3m(ann)	12m
	£ billions	£ billions	per cent	per cent	per cent
	BI2O	B3PS	B3PW	B3PY	B4TC
2015 Jul	176.2	1.3	0.7	8.8	7.8
Aug	176.8	1.3	0.7	9.2	8.0
Sep	176.1	1.3	0.7	9.2	8.2
Oct	177.1	1.2	0.7	8.8	8.2

<sup>(</sup>a) For the equivalent series not seasonally adjusted, see Bankstats Tables A5.2 and A5.6, with the exception of the three-month annualised growth rate, which is available on the Statistical Interactive Database as code B3MZ.

Within consumer credit, credit card lending increased by £0.3 billion in October, in line with the average monthly increase over the previous six months. Other loans and advances increased by £0.9 billion, in line with the average monthly increase over the previous six months.

Table K: Consumer credit by category

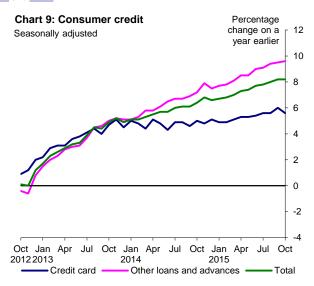
Sterling

Seasonally adjusted

		Cre	dit card <sup>(a)</sup>			(	Other loans	and adva	nces <sup>(D)</sup>	
	Amounts	Changes	G	rowth rates		Amounts	Changes	G	rowth rates	;
	outstanding		1m 3m(ann)		12m	outstanding		1m	3m(ann)	12m
	£ billions	£ billions	per cent	per cent per cent		£ billions	£ billions	per cent	per cent	per cent
	VZRJ	VZQX	B7A4	VZZM	WUZ	B4TS	B4TU	B4TK	B4TM	B4TQ
2015 Jul	62.6	0.4	0.6	6.0	5.6	113.5	0.9	8.0	10.4	9.1
Aug	62.5	0.3	0.5	6.4	5.6	114.3	1.0	8.0	10.8	9.4
Sep	62.7	0.3	0.4	6.3	6.0	113.5	1.0	0.9	10.8	9.5
Oct	62.8	0.3	0.4	5.5	5.6	114.3	0.9	8.0	10.7	9.6

<sup>(</sup>a) For the equivalent series not seasonally adjusted, see Bankstats Table A5.6, with the exception of the growth rates, which are available on the Statistical Interactive Database as codes B8A4, B8A5 and B8A7.

<sup>(</sup>b) For the equivalent series not seasonally adjusted, see Bankstats Table A5.6, with the exception of the growth rates, which are available on the Statistical Interactive Database as codes **B4TL**, **B4TN** and **B4TR**.



# About these data:

Monetary financial institutions (MFIs) are defined as UK-resident banks and building societies.

Data presented in Tables G to K relate to sterling lending to individuals by MFIs and by other lenders (including non-MFI consumer credit grantors, specialist mortgage lenders, retailers, central and local government, public corporations and insurance companies).

Lending to individuals is split between lending secured on dwellings (mortgages) and consumer credit. Consumer credit is further split between credit card debt and other loans and advances. Student loans are excluded from the definitions in this statistical release.

The data presented in Part two are not directly comparable to the data on M4 lending to households presented in Part one. Firstly, in Part one households are defined to include individuals, unincorporated businesses and non-profit institutions serving households. Secondly, data in Part two relate to a broader definition of lenders as they include other (non-MFI) lenders, which are excluded from the M4 lending definitions. The tables also provide additional information on flows of new lending and repayments, and on mortgage approvals.

In all tables, the 'changes' data are measured after the removal of significant series break effects that may be present in the amounts outstanding measures. Growth rates are calculated using 'changes' data.

There is some overlap in the data covered in this release with those in the joint Bank of England and FCA release on Mortgage Lenders and Administrators Statistics. For further details see Bankstats, November 2014, 'Residential mortgages: a comparison of the Bank of England's published statistical and regulatory data collections', available at www.bankofengland.co.uk/statistics/Documents/ms/articles/art1nov14.pdf

Further information on lending to individuals data can be found in the explanatory notes, available at www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/ltoi.aspx

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# Money and Credit: October 2015

# Part three: Lending to businesses

## **PNFCs' financing**

Table L outlines a wider measure of PNFCs' financing from MFIs and capital markets. PNFCs' net finance raised from MFIs and capital markets was £3.1 billion in October, compared to an average of £1.6 billion raised over the previous six months.

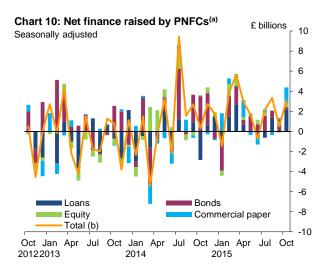
Table L: Net finance raised by PNFCs

All currencies, £ billions Seasonally adjusted

	Net finance		of which:							
	raised by PNFCs		Commercial							
			Bonds issued		Loans by MFIs <sup>(c)</sup>					
	capital markets <sup>(a)</sup>	by PNFCs <sup>(b)</sup>	by PNFCs <sup>(b)</sup> by PNFCs <sup>(b)</sup> by PNFCs <sup>(b)</sup>							
	VVV	B29L	Z93T	B32L	B93K					
2015 Jul	2.2	0.3	1.6	0.3	-0.6					
Aug	3.3	0.0	0.7	-0.4	1.3					
Sep	0.5	-0.1	1.0	0.2	0.1					
Oct	3.1	0.4	0.3	1.6	2.2					

<sup>(</sup>a) Owing to the seasonal adjustment methodology, this series may not equal the sum of its components.

<sup>(</sup>c) An equivalent series not seasonally adjusted, is available on the IADB as code B6NT.



<sup>(</sup>a) Finance raised by PNFCs from monetary financial institutions and capital markets. Data cover funds raised in both sterling and foreign currency, expressed in sterling. Bonds, equity and commercial paper are non seasonal.

<sup>(</sup>b) This series has not been seasonally adjusted as, after examination, it was found not to be significantly seasonal. This series is reviewed for seasonality regularly.

<sup>(</sup>b) Owing to the seasonal adjustment methodology, this series may not equal the sum of its components.

## Loans to non-financial businesses

Loans to non-financial businesses increased by £2.3 billion in October, compared to an average monthly decrease of £0.7 billion over the previous six months. The twelve-month growth rate was 0.0%. Within this, loans to small and medium-sized enterprises (SMEs) increased by £0.4 billion, compared to an average monthly increase of £0.1 billion over the previous six months. The twelve-month growth rate was 0.7%.

Table M: Loans to non-financial businesses

All currencies Not seasonally adjusted

#### Non-financial businesses

	Amounts outstanding	of which:	Changes	Growth rate	
	£ billions	£ billions	£ billions	12m per cent	
	Z8YJ	Z8YG	Z8YP	Z8YV	
2015 Jul	429.4	36.0	0.9	-1.1	
Aug	431.5	36.7	2.0	-0.9	
Sep	430.5	36.8	-0.9	-0.9	
Oct	432.2	36.7	2.3	0.0	

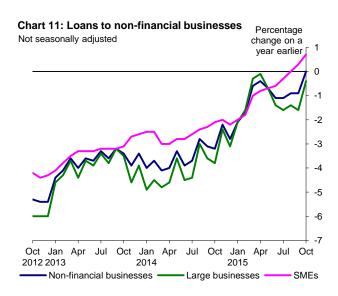
of which: large businesses (a)

of which: SMEs (b)

	Amounts	of which:	Changes	Growth rate	Amounts_	of which:	Changes	Growth rate
	outstanding	Overdrafts		12m	outstanding	Overdrafts		12m
	£ billions	£ billions	£ billions	percent	£ billions	£ billions	£ billions	per cent
				<u> </u>				<u> </u>
	Z8YI	Z8YF	Z8YO	Z8YU	Z8YH	Z8YE	Z8YN	Z8YT
2015 Jul	264.4	23.3	0.9	-1.6	165.0	12.7	0.0	-0.3
Aug	267.3	24.0	1.7	-1.4	164.2	12.7	0.3	0.0
Sep	266.4	24.1	-1.2	-1.6	164.0	12.7	0.3	0.3
Oct	268.0	24.1	1.8	-0.4	164.3	12.6	0.4	0.7

<sup>(</sup>a) Large businesses are those with annual debit account turnover on the main business account of £25 million or over.

<sup>(</sup>b) SMEs are those businesses with annual debit account turnover on the main business account less than £25 million.



## Gross lending to and repayments by non-financial businesses (excluding overdrafts)

Gross lending (excluding overdrafts) to non-financial businesses was £18.9 billion in October. Within this, gross lending to large businesses was £13.9 billion, whilst gross lending to SMEs was £5.0 billion. Repayments by non-financial businesses were £16.6 billion in October. Within this, repayments by large businesses were £12.0 billion, whilst repayments by SMEs were £4.5 billion. Net lending - defined as gross lending less repayments - to large businesses was £1.9 billion in October. Net lending to SMEs was £0.5 billion.

#### Table N: Gross lending to and repayments by non-financial businesses (excluding overdrafts)

All currencies, £ billions Not seasonally adjusted

	Large businesses <sup>(a)</sup>			SMEs <sup>(b)</sup>				
	Amounts outstanding	Gross lending		Net lending <sup>(c)</sup>	Amounts outstanding	Gross lending	Repayments	Net lending <sup>(c)</sup>
	Z8YC	Z8Y3	Z8Y6	Z8Y9	Z8YB	Z8Y2	Z8Y5	Z8Y8
2015 Jul	241.1	13.3	12.4	0.9	152.3	5.0	4.9	0.2
Aug	243.3	11.4	10.4	1.0	151.5	4.4	4.1	0.3
Sep	242.3	10.4	11.7	-1.3	151.4	4.7	4.4	0.3
Oct	243.9	13.9	12.0	1.9	151.7	5.0	4.5	0.5

- (a) Large businesses are those with annual debit account turnover on the main business account of £25 million or over.
- (b) SMEs are those businesses with annual debit account turnover on the main business account less than £25 million.
- (c) Net lending is defined as gross lending minus repayments.

#### About these data:

Monetary financial institutions (MFIs) are defined as UK-resident banks and building societies.

Data presented in Table L relate to net flows of lending to UK private non-financial corporations (PNFCs) in the form of borrowing from MFIs and issuance of securities by PNFCs (such as equity, bonds and commercial paper) on capital markets, to all investors, in all currencies. There may be some flows of global finance to UK PNFCs not captured by these data. Further information can be found in the Capital Issuance release, available at www.bankofengland.co.uk/statistics/Pages/calendar/default.aspx

Tables M and N relate to UK MFIs lending to UK non-financial businesses, in all currencies. This is a broader coverage of borrowers than Tables A and C, because this definition of businesses also includes public sector enterprises and unincorporated businesses, but it relates to a narrower definition of lending, because capital market issuance of debt securities is excluded. There is an 'of which' split relating to small and medium-sized enterprises (SMEs). Gross lending data presented in Table N relate to gross loans excluding overdrafts.

Further information can be found in the explanatory notes, available at www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/loans to non-financial businesses.aspx

If you have any queries with regards to these data please email srdd\_ms@bankofengland.co.uk or call 020 7601 5361.

# **Technical notes**

Background material on the data in this statistical release is provided in the 'About these data' sections in each Part. These notes cover more technical material.

#### General

- The Statistical Interactive Database, IADB, (<a href="www.bankofengland.co.uk/boeapps/iadb/NewIntermed.asp">www.bankofengland.co.uk/boeapps/iadb/NewIntermed.asp</a>) provides long runs of statistical data with comprehensive search options and the ability to download these in a variety of formats. The series codes are listed in the tables in this release. Tables providing more detailed breakdowns of data, including quarterly data, are also available in Bank of England Bankstats (Monetary & Financial Statistics)

  ( <a href="www.bankofengland.co.uk/statistics/Pages/bankstats/default.aspx">www.bankofengland.co.uk/statistics/Pages/bankstats/default.aspx</a>)
- 2 Further information on the definition of 'changes', the treatment of break effects and the calculation of growth rates can be found at <a href="www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/Changes\_flows\_growth\_rates.aspx">www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/Changes\_flows\_growth\_rates.aspx</a>. Movements in amounts outstanding can reflect breaks in data series as well as underlying flows. Users requiring data for amounts outstanding series on a break-adjusted basis should refer to <a href="www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/Break\_adjusted\_levels\_data.aspx">www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/Break\_adjusted\_levels\_data.aspx</a>. For changes and growth rates data, users are recommended to refer directly to the appropriate series or data tables.
- 3 Monetary Financial Institutions (MFIs) are defined as UK-resident banks and building societies. Money and credit data, including the industrial analysis of deposits and lending, exclude inter-MFI deposits and lending.
- 4 All tables in this statistical release have UK coverage, meaning that they relate to deposits of, or credit to, UK residents only. Loans include MFIs' loans and advances including under reverse repos, to the non-MFI sector. Deposits includes MFIs' liabilities under repo positions.
- 5 Tables showing data for totals and components of totals may be subject to rounding effects.
- When the 'direct method' of seasonal adjustment is used for a totals series, the seasonally adjusted total need not correspond to the sum of its seasonally adjusted components. Under the alternative 'indirect' method, however, this equality is preserved. The choice of application of the 'direct' or 'indirect' method depends on an assessment of the seasonal adjustment criteria in any particular case. For more details please see Annex A, *Bankstats*, September 2010, 'Seasonal adjustment of quarterly M4 excluding intermediate OFCs (M4ex)', available at www.bankofengland.co.uk/statistics/Documents/ms/articles/art1sep10.pdf
- 7 Following a change in the compilation and descriptions of some credit series, data for M4 lending (M4L) and M4 lending excluding the effects of securitisations and loan transfers (M4Lx) are identical for January 2010 data onwards. From the publication of April 2015 data, only one of these series M4Lx (renamed as M4L) continued as part of our regular publications. For more details see *Bankstats*, April 2015, 'Changes to the treatment of loan transfers and lending to housing associations', available at <a href="https://www.bankofengland.co.uk/statistics/Documents/ms/articles/art1apr15.pdf">www.bankofengland.co.uk/statistics/Documents/ms/articles/art1apr15.pdf</a>.

#### Part one

- In Tables A and D, intermediate other financial corporations (OFCs) are defined as non-bank credit grantors; mortgage and housing credit corporations; bank holding companies; securitisation special purpose vehicles and other activities auxiliary to financial intermediation. Sterling deposits from and sterling loans and advances to 'other financial intermediaries' undertaken with banks and building societies in their own financial group are also included in intermediate OFCs. Banks' and building societies' holdings of securities issued by their own securitisation vehicles are also included in intermediate OFCs.
- 9 In Table B, households are defined as individuals, unincorporated businesses other than unlimited liability partnerships (i.e. sole traders) and non-profit institutions serving households (e.g. charities and universities).
- M4 excluding intermediate OFCs is calculated as households' M4 (seasonally adjusted) plus private non-financial corporations' (PNFCs') M4 (seasonally adjusted) plus non-intermediate OFCs M4 (seasonally adjusted). For more details see <a href="https://www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/m4adjusted.aspx">www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/m4adjusted.aspx</a>.
  M4L excluding lending to intermediate OFCs is calculated as household M4L (seasonally adjusted) plus PNFC M4L (seasonally adjusted) plus non-intermediate OFCs' M4L, (not seasonally adjusted). For more details see <a href="https://www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/m4lxadjusted.aspx">www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/m4lxadjusted.aspx</a>. Following a review of the seasonal adjustment method for non-intermediate OFCs, changes were made to the seasonally adjusted measures of M4 and M4 lending. The changes are detailed in <a href="maintended">Bankstats</a>, October 2013, 'Modifications to the seasonally adjusted measures of M4 and M4 lending excluding intermediate OFCs', available at <a href="https://www.bankofengland.co.uk/statistics/Documents/ms/articles/art1oct13.pdf">www.bankofengland.co.uk/statistics/Documents/ms/articles/art1oct13.pdf</a>

11 In Table F, the definition of the industry categories follows the Standard Industrial Classification (SIC 2007) and is consistent with the broad industry categories employed by the Office for National Statistics (ONS). Within 'business services', real estate is defined as the 'buying, selling and renting of own or leased real estate' plus 'real estate activities on a fee or contract basis', corresponding to SIC codes 68.1, 68.2 and 68.3. 'Government and other services' comprise ONS divisions O to T (e.g. as published in the ONS Blue Book 2012), which include total government, health and education, and 'other services'. This table excludes intra-MFI sector balances. More detailed industry-level breakdowns of deposits and loans are provided in *Bankstats* tables section C, at

www.bankofengland.co.uk/statistics/Pages/bankstats/current/default.aspx

For more information on the data classifications, see Parts IV.1 and IV.2 of the Classification of Accounts Guide available at www.bankofengland.co.uk/statistics/Pages/reporters/default.aspx

#### Part two

- 12 In Table I, approvals secured on dwellings are measured net of cancellations. Additional monthly gross approvals and cancellations data are available on the IADB. See Technical Note 1 for more details.
- 13 The consumer credit data in Tables J and K include input from the Office for National Statistics. Historical data and additional data not presented here can be accessed from <a href="www.ons.gov.uk/ons/index.html">www.ons.gov.uk/ons/index.html</a>. Further information on breaks and valuation in consumer credit data can be found at <a href="www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/ltoi.aspx">www.bankofengland.co.uk/statistics/Pages/iadb/notesiadb/ltoi.aspx</a>.
- 14 Student loans are excluded from the measures of consumer credit presented in this statistical release. Data on UK student loans are published on an annual basis by the Student Loans Company, see <a href="www.slc.co.uk/statistics.aspx">www.slc.co.uk/statistics.aspx</a>. More information is provided in <a href="Bankstats">Bankstats</a>, July 2012, 'A new measure of consumer credit', available at <a href="www.bankofengland.co.uk/statistics/Documents/ms/articles/art1jul12.pdf">www.bankofengland.co.uk/statistics/Documents/ms/articles/art1jul12.pdf</a>.
- The definition of lending to individuals presented in this statistical release does not include lending to housing associations. For further details see *Bankstats*, April 2015, 'Changes to the treatment of loan transfers and lending to housing associations', available at \_www.bankofengland.co.uk/statistics/Documents/ms/articles/art1apr15.pdf.

#### Part three

- 16 Table L shows available data for finance raised by UK PNFCs. The scope of this table includes sterling and foreign currency loans from MFIs, and finance raised through the issuance of sterling and foreign currency equity, bonds and commercial paper in capital markets. Certain sources of finance of PNFCs will be outside the scope of available data for this table, for example, loans advanced by non-UK resident banks or privately raised capital.
- 17 Tables M and N cover MFIs' loans to non-financial businesses including, within these, to small and medium-sized enterprises (SMEs). The definition of 'non-financial businesses' is consistent with the non-financial industry sectors presented in Table F. SMEs are defined as those businesses with an annual debit account turnover on the main business account less than £25 million. Gross lending is defined as loans and advances (including claims made under sale and repurchase agreements) and finance leases granted to UK businesses. More information on the data sources underlying these tables is provided in *Bankstats*, March 2012, 'Lending to Businesses a new data source', available at www.bankofengland.co.uk/statistics/Documents/ms/articles/art2mar12.pdf
- A broad description of the lending to businesses measures in Tables C, L, and M and N and the main differences between them is provided in *Bankstats*, August 2014, 'Measures of lending to UK businesses', available at <a href="https://www.bankofengland.co.uk/statistics/Documents/ms/articles/art1sep14.pdf">www.bankofengland.co.uk/statistics/Documents/ms/articles/art1sep14.pdf</a>. A summary of the known available data on measures of lending to UK small and medium-sized enterprises is provided in *Bankstats*, January 2015, 'Data on lending to UK SMEs', available at <a href="https://www.bankofengland.co.uk/statistics/Documents/ms/articles/art2jan15.pdf">www.bankofengland.co.uk/statistics/Documents/ms/articles/art2jan15.pdf</a>.