



EUROPEAN CENTRAL BANK

EUROSYSTEM

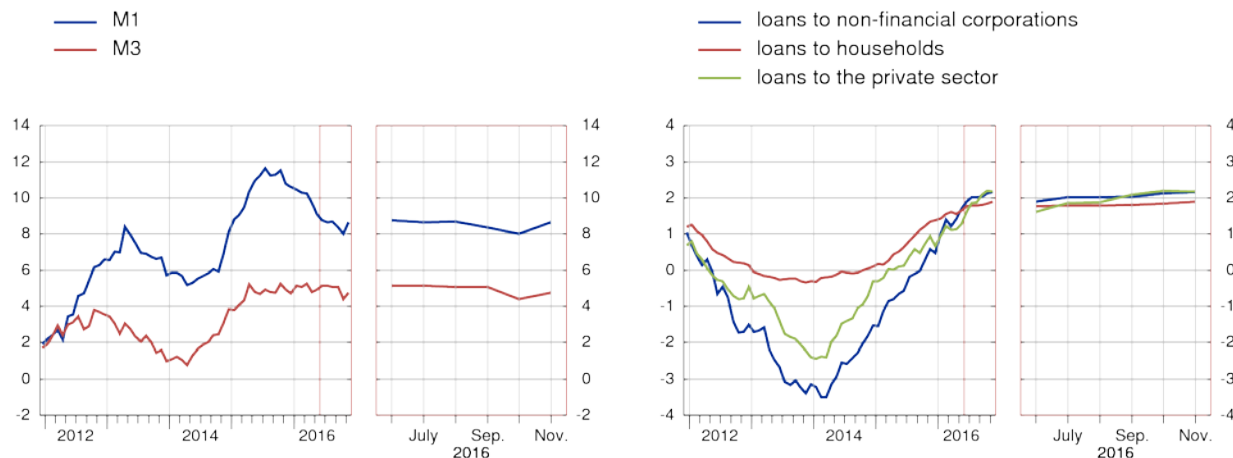
PRESS RELEASE

29 December 2016

Monetary developments in the euro area: November 2016

- The annual growth rate of the broad monetary aggregate M3 increased to 4.8% in November 2016, from 4.4% in October.
- The annual growth rate of the narrower aggregate M1, which includes currency in circulation and overnight deposits, increased to 8.7% in November, from 8.0% in October.
- The annual growth rate of adjusted loans to households stood at 1.9% in November, compared with 1.8% in October.
- The annual growth rate of adjusted loans to non-financial corporations stood at 2.2% in November, compared with 2.1% in October.

Monetary aggregates and adjusted loans to the private sector (annual growth rates)



Components of the broad monetary aggregate M3

The annual growth rate of the broad monetary aggregate M3 increased to 4.8% in November 2016, from 4.4% in October, averaging 4.7% in the three months up to November. The components of M3 showed the following developments. The annual growth rate of the narrower aggregate, including currency in circulation and overnight deposits (M1), increased to 8.7% in November, from 8.0% in October. The annual growth rate of short-term deposits other than overnight deposits (M2-M1) was more negative at -2.0% in November, from -1.7% in October. The annual growth rate of marketable instruments (M3-M2) increased to 2.4% in November, from 1.8% in October.

Within M3, the annual growth rate of deposits placed by households increased to 5.3% in November, from 5.1% in October, while the annual growth rate of deposits placed by non-financial corporations increased to

7.1% in November, from 5.5% in October. Finally, the annual growth rate of deposits placed by non-monetary financial corporations (excluding insurance corporations and pension funds) increased to 1.1% in November, from -1.5% in October.

Credit to euro area residents

The annual growth rate of total credit to euro area residents increased to 4.4% in November 2016, from 4.2% in the previous month. The annual growth rate of credit to general government stood at 10.7% in November, compared with 10.6% in October, while the annual growth rate of credit to the private sector stood at 2.4% in November, compared with 2.3% in October.

The annual growth rate of adjusted loans to the private sector (i.e. adjusted for loan sales, securitisation and notional cash pooling) stood at 2.2% in November, unchanged from the previous month. In particular, the annual growth rate of adjusted loans to households stood at 1.9% in November, compared with 1.8% in October, and the annual growth rate of adjusted loans to non-financial corporations stood at 2.2% in November, compared with 2.1% in October.

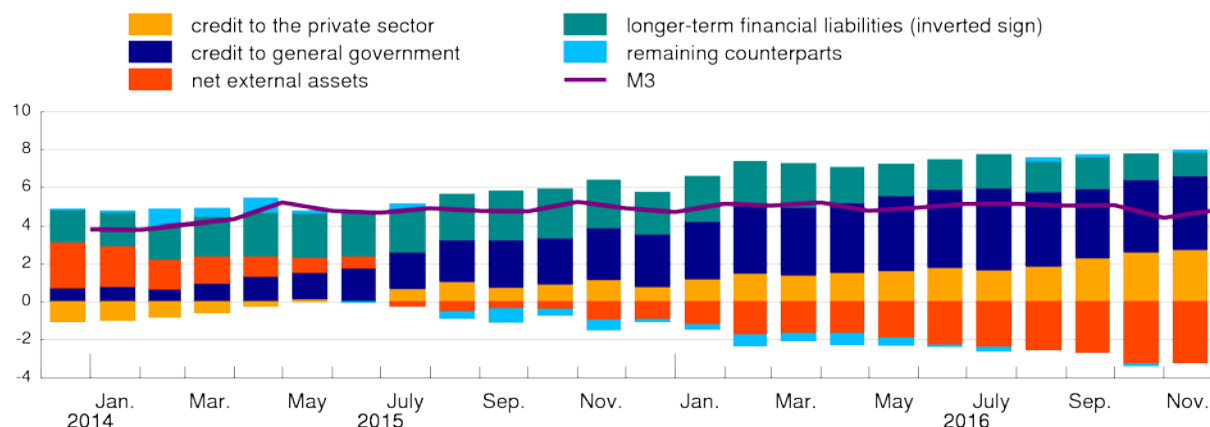
Longer-term financial liabilities

The annual growth rate of longer-term financial liabilities of the MFI sector became less negative at -1.9% in November 2016, from -2.1% in October.

M3 and its counterparts

The annual growth rate of the broad monetary aggregate M3 increased to 4.8% in November 2016. The contributions of M3 counterparts on the MFI balance sheet were as follows: longer-term financial liabilities contributed 1.3 percentage points, net external assets contributed -3.2 percentage points, credit to general government contributed 3.9 percentage points, and credit to the private sector contributed 2.8 percentage points; the remaining counterparts of M3 contributed 0.1 percentage point.

Contribution of the M3 counterparts to the annual growth rate of M3 (percentage points)



Notes:

- Data in this press release are adjusted for seasonal and end-of-month calendar effects, unless stated otherwise.
- Private sector refers to euro area non-MFIs excluding general government.
- Further tables, statistical data and methodological notes, as well as the release calendar, are available on the ECB's website at <http://www.ecb.europa.eu/stats/money/aggregates/aggr/html/index.en.html>
- A set of tables showing euro area monetary developments and MFI balance sheets for the euro area and euro area countries, together with a user-friendly facility for downloading data, is available from the ECB's Statistical Data Warehouse at <http://sdw.ecb.europa.eu/reports.do?node=1000003503>

1 Monetary developments in the euro area: November 2016

(EUR billions and annual percentage changes; data adjusted for seasonal effects ^{a)})

	End-of-month level	Monthly flow			Annual growth rate		
	Nov 2016	Sep 2016	Oct 2016	Nov 2016	Sep 2016	Oct 2016	Nov 2016
COMPONENTS OF M3							
1. M3	11349	34	3	94	5.1	4.4	4.8
1.1. M2	10676	26	7	87	5.0	4.6	4.9
1.1.1. M1	7157	26	36	101	8.4	8.0	8.7
Currency in circulation	1075	5	6	3	3.7	4.0	3.8
Overnight deposits	6081	20	30	98	9.3	8.7	9.6
1.1.2. Other short-term deposits (M2 - M1)	3520	1	-29	-13	-1.0	-1.7	-2.0
Deposits with an agreed maturity of up to two years	1348	1	-30	-12	-3.3	-5.0	-5.8
Deposits redeemable at notice of up to three months	2172	0	1	-1	0.5	0.6	0.6
1.2. Marketable instruments (M3 - M2)	673	8	-4	6	5.7	1.8	2.4
Repurchase agreements	73	-2	-6	-2	-12.8	-27.1	-15.7
Money market fund shares	506	15	6	5	8.1	6.3	4.9
Debt securities issued with a maturity of up to two years	94	-6	-4	4	13.7	13.2	6.8
COUNTERPARTS OF M3							
MFI liabilities:							
2. Holdings against central government ^{b)}	295	-9	13	-29	5.3	-7.1	-0.3
3. Longer-term financial liabilities vis-a-vis other euro area residents	6943	-22	3	-3	-2.5	-2.1	-1.9
3.1. Deposits with an agreed maturity of over two years	2071	-9	1	-3	-4.3	-3.3	-2.6
3.2. Deposits redeemable at notice of over three months	72	-1	-1	-1	-12.4	-12.0	-10.9
3.3. Debt securities issued with a maturity of over two years	2137	-16	-9	-5	-6.4	-6.0	-5.9
3.4. Capital and reserves	2664	4	11	6	2.6	2.8	2.4
MFI assets:							
4. Credit to euro area residents	17167	36	82	78	3.9	4.2	4.4
4.1. Credit to general government	4320	12	38	46	10.1	10.6	10.7
Loans	1092	-3	-5	-7	-2.5	-2.6	-3.0
Debt securities	3215	15	43	53	15.3	16.0	16.3
Equity ^{c)}	13	0	0	0	4.6	4.6	5.3
4.2. Credit to other euro area residents ^{d)}	12847	24	44	32	2.0	2.3	2.4
Loans ^{e)}	10699	21	33	38	1.9	2.0	2.1
Adjusted loans ^{f)}	10982	22	30	22	2.1	2.2	2.2
Debt securities	1375	1	8	1	3.5	5.5	7.1
Equity and non-money market fund investment fund shares	773	2	3	-7	0.8	0.4	-0.8
5. Net external assets	1083	-13	-61	-9	-	-	-
6. Other counterparts of M3 (residual)	338	-20	0	-6	-	-	-
of which:							
6.1. Repos with central counterparties (liabilities)(+) ^{c)}	195	3	-13	2	1.5	4.4	-5.0
6.2. Reverse repos to central counterparties (assets)(-) ^{c)}	121	-4	5	-12	-8.2	-6.3	-15.6

a) Figures may not add up due to rounding. The information in this table is based on consolidated balance sheet statistics reported by monetary financial institutions (MFIs). These include the Eurosystem, credit institutions and money market funds located in the euro area.

Monthly flows refer to differences in levels adjusted for reclassifications, exchange rate variations, other revaluations and any other changes which do not arise from transactions.

M3 comprises liabilities of MFIs and specific units of central government (post offices, treasury) vis-à-vis non-MFI euro area residents excluding central government.

b) Includes holdings of the central government of deposits with the MFI sector and of securities issued by the MFI sector.

c) The series is not adjusted for seasonal effects.

d) Euro area non-MFIs excluding general government are also referred to in the press release as the private sector.

e) For further breakdowns see Table 4.

f) Adjusted for loan sales and securitisation (resulting in derecognition from the MFI statistical balance sheet) as well as for positions arising from notional cash pooling services provided by MFIs.

2 Breakdown of deposits in M3 by holding sector and type: November 2016 (EUR billions and annual percentage changes; data adjusted for seasonal effects ^{a)})

	End-of-month level	Monthly flow			Annual growth rate		
	Nov 2016	Sep 2016	Oct 2016	Nov 2016	Sep 2016	Oct 2016	Nov 2016
BREAKDOWN OF DEPOSITS IN M3							
Total deposits	9674	20	-5	82	5.0	4.3	4.8
1. Deposits placed by households ^{b)}	6030	19	21	28	5.1	5.1	5.3
1.1. Overnight deposits	3375	25	31	36	10.6	10.8	11.2
1.2. Deposits with an agreed maturity of up to two years	649	-6	-12	-8	-4.9	-6.1	-6.5
1.3. Deposits redeemable at notice of up to three months	2003	0	1	0	0.4	0.6	0.7
1.4. Repurchase agreements	2	0	0	0	-18.2	-20.0	-32.9
2. Deposits placed by non-financial corporations ^{c)}	2065	16	-9	24	7.4	5.5	7.1
2.1. Overnight deposits	1634	7	1	27	9.9	7.9	10.1
2.2. Deposits with an agreed maturity of up to two years	305	8	-8	-3	-1.3	-2.8	-3.7
2.3. Deposits redeemable at notice of up to three months	117	1	0	-1	1.7	0.9	-0.1
2.4. Repurchase agreements	9	0	-2	2	-8.5	-29.6	-2.6
3. Deposits placed by non-monetary financial corporations excluding insurance corporations and pension funds ^{c), d)}	990	-8	-24	41	0.9	-1.5	1.1
3.1. Overnight deposits	691	-5	-10	44	1.9	2.0	4.2
3.2. Deposits with an agreed maturity of up to two years	227	-2	-10	-2	0.0	-3.9	-4.1
3.3. Deposits redeemable at notice of up to three months	23	0	-1	0	4.8	-5.0	-2.0
3.4. Repurchase agreements ^{d)}	49	-2	-4	-2	-8.1	-24.4	-11.1
4. Deposits placed by insurance corporations and pension funds	207	-7	0	0	-5.7	-9.4	-7.9
5. Deposits placed by other general government	382	0	8	-11	7.7	7.8	2.9

a) Figures may not add up due to rounding. The information in this table is based on consolidated balance sheet statistics reported by monetary financial institutions (MFIs). These include the Eurosystem, credit institutions and money market funds located in the euro area.

Monthly flows refer to differences in levels adjusted for reclassifications, exchange rate variations, other revaluations and any other changes which do not arise from transactions.

b) Includes deposits by non-profit institutions serving households.

c) In accordance with the ESA 2010, in December 2014 holding companies of non-financial groups were reclassified from the non-financial corporations sector to the financial corporations sector. These entities are included in MFI balance sheet statistics with financial corporations other than MFIs and insurance corporations and pension funds (ICPFs).

d) Excludes repurchase agreements with central counterparties.

3 Contributions of M3 components to the M3 annual growth rate: November 2016

(contributions in terms of the M3 annual percentage change; data adjusted for seasonal effects ^{a)})

	Sep 2016	Oct 2016	Nov 2016
1. M1	5.1	4.8	5.3
1.1. Currency in circulation	0.4	0.4	0.4
1.2. Overnight deposits	4.7	4.5	4.9
2. M2 - M1 (other short-term deposits)	-0.3	-0.6	-0.6
3. M3 - M2 (marketable instruments)	0.3	0.1	0.1
M3 (items 1, 2 and 3)	5.1	4.4	4.8

a) Figures may not add up due to rounding.

4 Breakdown of loans as counterpart to M3 by borrowing sector, type and original maturity: November 2016

(EUR billions and annual percentage changes; data adjusted for seasonal effects ^{a)})

	End-of-month level	Monthly flow			Annual growth rate		
	Nov 2016	Sep 2016	Oct 2016	Nov 2016	Sep 2016	Oct 2016	Nov 2016
BREAKDOWN OF LOANS AS COUNTERPART TO M3							
1. Loans to households ^{b)}	5407	15	7	19	2.1	1.9	2.1
<i>Adjusted loans ^{c)}</i>	5723	10	10	11	1.8	1.8	1.9
1.1. Credit for consumption	615	1	4	2	3.4	3.7	3.7
1.2. Lending for house purchase	4037	15	4	17	2.4	2.2	2.6
1.3. Other lending	755	-1	-2	0	-0.9	-1.0	-1.3
<i>of which: sole proprietors ^{d)}</i>	387	0	-1	-1	-1.5	-1.2	-1.6
2. Loans to non-financial corporations ^{e)}	4322	-1	16	18	1.5	1.7	1.8
<i>Adjusted loans ^{c)}</i>	4300	2	11	11	2.0	2.1	2.2
2.1. up to 1 year	1033	-12	13	9	-3.0	-1.2	-1.6
2.2. over 1 year and up to 5 years	794	6	1	7	6.7	5.6	6.5
2.3. over 5 years	2495	5	2	2	1.8	1.7	1.9
3. Loans to non-monetary financial corporations except insurance corporations and pension funds ^{e), f)}	853	9	5	-1	4.9	5.6	4.0
<i>Adjusted loans ^{c)}</i>	855	12	4	-1	5.6	6.2	5.2
4. Loans to insurance corporations and pension funds	116	-1	5	1	-10.7	-7.8	-6.6
<i>Adjusted loans ^{c)}</i>	104	-1	4	1	-8.0	-6.2	-4.0

a) Figures may not add up due to rounding.

Monthly flows refer to differences in levels adjusted for write-offs/write-downs, reclassifications, exchange rate variations and any other changes which do not arise from transactions. Data refer to loans granted by monetary financial institutions (MFIs) to non-MFI euro area residents excluding general government.

b) Includes loans to non-profit institutions serving households.

c) Adjusted for loan sales and securitisation (resulting in derecognition from the MFI statistical balance sheet) as well as for positions arising from notional cash pooling services provided by MFIs.

d) The series is not adjusted for seasonal effects.

e) In accordance with the ESA 2010, in December 2014 holding companies of non-financial groups were reclassified from the non-financial corporations sector to the financial corporations sector. These entities are included in MFI balance sheet statistics with financial corporations other than MFIs and insurance corporations and pension funds (ICPFs).

f) Excludes reverse repos to central counterparties.