

27 February 2013

## PRESS RELEASE

### MONETARY DEVELOPMENTS IN THE EURO AREA: JANUARY 2013

The annual growth rate of the broad monetary aggregate M3 stood at 3.5% in January 2013, compared with 3.4% in December 2012.<sup>1</sup> The three-month average of the annual growth rates of M3 in the period from November 2012 to January 2013 decreased to 3.5%, from 3.7% in the period from October 2012 to December 2012.

Twelve-month percentage changes; (adjusted for seasonal and end-of-month calendar effects)	NOVEMBER 2012	DECEMBER 2012	JANUARY 2013	NOVEMBER 2012 – JANUARY 2013 (AVERAGE)
<b>M3</b>	3.8	3.4	3.5	3.5
<b>M1</b>	6.7	6.3	6.7	6.6
<b>Loans to the private sector</b>	-0.8	-0.7	-0.9	-0.8
<b>Loans to the private sector, adjusted for sales and securitisation</b>	-0.5	-0.2	-0.4	-0.4

#### **M3 components**

Regarding the main components of M3, the annual growth rate of M1 increased to 6.7% in January 2013, from 6.3% in December 2012. The annual growth rate of short-term deposits other than overnight deposits (M2-M1) decreased to 1.6% in January, from 2.1% in the previous month. The annual growth rate of marketable instruments (M3-M2) was less negative at -6.2% in January, from -7.5% in December. Among the deposits included in M3, the annual growth rate of deposits placed by households stood at 4.3% in January, unchanged from the previous month, while the annual growth rate of deposits placed by non-financial corporations increased to 5.6% in January, from 4.7% in the previous month. Finally, the annual growth rate of deposits placed by non-monetary financial intermediaries (excluding insurance corporations and pension funds) increased to 3.0% in January, from 1.2% in the previous month.

#### **Counterparts to M3: credit and loans**

Turning to the main counterparts of M3 on the asset side of the consolidated balance sheet of Monetary Financial Institutions (MFIs), the annual growth rate of total credit granted to euro

---

<sup>1</sup> The annual growth rates presented in this press release refer to aggregates adjusted for seasonal and end-of-month calendar effects.

area residents decreased to 0.0% in January 2013, from 0.5% in the previous month. The annual growth rate of credit extended to general government decreased to 4.6% in January, from 5.8% in December 2012, while the annual growth rate of credit extended to the private sector was more negative at -1.1% in January, from -0.8% in the previous month. Among the components of credit to the private sector, the annual growth rate of loans was more negative at -0.9% in January, from -0.7% in the previous month (adjusted for loan sales and securitisation<sup>2</sup>, the rate was more negative at -0.4%, from -0.2% in the previous month). The annual growth rate of loans to households stood at 0.5% in January, unchanged from the previous month (adjusted for loan sales and securitisation, the rate decreased to 0.5%, from 0.7% in the previous month). The annual growth rate of lending for house purchase, the most important component of household loans, stood at 1.4% in January, compared with 1.3% in the previous month. The annual growth rate of loans to non-financial corporations was more negative at -2.5% in January, from -2.3% in the previous month (adjusted for loan sales and securitisation, the rate was more negative at -1.5% in January, from -1.3% in the previous month). Finally, the annual growth rate of loans to non-monetary financial intermediaries (excluding insurance corporations and pension funds) decreased to -1.0% in January, from 1.0% in the previous month.

#### **Other counterparts**

Over the 12 months up to January 2013, the net external asset position of the euro area MFI sector increased by €174 billion, compared with an increase of €101 billion over the 12 months up to December 2012. The annual growth rate of longer-term financial liabilities of the MFI sector stood at -1.6% in January, compared with -1.5% in December.

#### Notes

- *Further predefined tables, statistical data and methodological notes, as well as the advance 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 MFI balance sheets for the euro area, euro area countries and non-euro area EU countries together with a user-friendly facility for downloading data is available in the ECB's Statistical Data Warehouse at <http://sdw.ecb.europa.eu/reports.do?node=1000003152>.*
- *December 2012 figures are partly affected by the orderly restructuring of the Spanish banking sector. This has involved, in particular, the transfer of loans to the asset management company for assets arising from bank restructuring (SAREB) and a corresponding increase of securities other than shares held by MFIs (issued by SAREB). While most of the effect on monthly loan flows and growth rates is adjusted for in the series "loans adjusted for sales and securitisation", other factors linked to the orderly restructuring of the Spanish banking*

---

<sup>2</sup> Adjusted for the derecognition of loans from the MFIs' statistical balance sheets due to their sale or securitisation.

*sector led to further reductions of loans to non-financial corporations that had a sizeable downward impact even on loan flows corrected for sales and securitisation. Furthermore, the increase of MFI capital and reserves is mirrored by an increase of the same size in MFI holdings of euro area securities other than shares issued by the European Stability Mechanism (ESM).*

**European Central Bank**

Directorate General Communications and Language Services

Press and Information Division

Kaiserstrasse 29, D-60311 Frankfurt am Main

Tel.: +49 69 1344 7455, Fax: +49 69 1344 7404

Internet: <http://www.ecb.europa.eu>

**Reproduction is permitted provided that the source is acknowledged.**

TABLE 1

**MONETARY DEVELOPMENTS IN THE EURO AREA: JANUARY 2013**  
**DATA ADJUSTED FOR SEASONAL EFFECTS**  
 (EUR billions and annual percentage changes <sup>a)</sup>)

	END-OF-MONTH LEVEL	MONTHLY FLOW <sup>b)</sup>			ANNUAL GROWTH RATE		
		JANUARY 2013	NOVEMBER 2012	DECEMBER 2012	JANUARY 2013	NOVEMBER 2012	DECEMBER 2012
<b>COMPONENTS OF M3 <sup>c)</sup></b>							
(1) <b>M3</b> (= items 1.3, 1.6 and 1.11)	#####	#####	#####	#####	#####	#####	#####
(1.1) Currency in circulation	#####	#####	#####	#####	#####	#####	#####
(1.2) Overnight deposits	#####	#####	#####	#####	#####	#####	#####
(1.3) <b>M1</b> (items 1.1 and 1.2)	#####	#####	#####	#####	#####	#####	#####
(1.4) Deposits with an agreed maturity of up to two years	#####	#####	#####	#####	#####	#####	#####
(1.5) Deposits redeemable at notice of up to three months	#####	#####	#####	#####	#####	#####	#####
(1.6) Other short term deposits (items 1.4 and 1.5)	#####	#####	#####	#####	#####	#####	#####
(1.7) <b>M2</b> (items 1.3 and 1.6)	#####	#####	#####	#####	#####	#####	#####
(1.8) Repurchase agreements	#####	#####	#####	#####	#####	#####	#####
(1.9) Money market fund shares/units	#####	#####	#####	#####	#####	#####	#####
(1.10) Debt securities issued with a maturity of up to two years	#####	#####	#####	#####	#####	#####	#####
(1.11) Marketable instruments (items 1.8, 1.9 and 1.10)	#####	#####	#####	#####	#####	#####	#####
<b>COUNTERPARTS OF M3</b>							
<b>MFI liabilities:</b>							
(2) <b>Holdings against central government <sup>d)</sup></b>	#####	#####	#####	#####	#####	#####	#####
(3) <b>Longer-term financial liabilities vis-à-vis other euro area residents</b> (= items 3.1 to 3.4)	#####	#####	#####	#####	#####	#####	#####
(3.1) Deposits with an agreed maturity of over two years	#####	#####	#####	#####	#####	#####	#####
(3.2) Deposits redeemable at notice of over three months	#####	#####	#####	#####	#####	#####	#####
(3.3) Debt securities issued with a maturity of over two years	#####	#####	#####	#####	#####	#####	#####
(3.4) Capital and reserves	#####	#####	#####	#####	#####	#####	#####
<b>MFI assets:</b>							
(4) <b>Credit to euro area residents</b> (= items 4.1 and 4.2)	#####	#####	#####	#####	#####	#####	#####
(4.1) Credit to general government	#####	#####	#####	#####	#####	#####	#####
Loans	#####	#####	#####	#####	#####	#####	#####
Securities other than shares	#####	#####	#####	#####	#####	#####	#####
(4.2) Credit to other euro area residents	#####	#####	#####	#####	#####	#####	#####
Loans <sup>e)</sup>	#####	#####	#####	#####	#####	#####	#####
Loans adjusted for sales and securitisation <sup>f)</sup>	#####	#####	#####	#####	#####	#####	#####
Securities other than shares	#####	#####	#####	#####	#####	#####	#####
Shares and other equities	#####	#####	#####	#####	#####	#####	#####
(5) <b>Net external assets</b>	#####	#####	#####	#####	#####	#####	#####
(6) <b>Other counterparts of M1 (residual)</b> (= M1 - items 2, 3 - items 4, 5)	#####	#####	#####	#####	#####	#####	#####
of which:							
(6.1) Repos with central counterparties (liabilities) (+) <sup>g)</sup>		256	#####	#####	#####	#####	#####
(6.2) Reverse repos to central counterparties (assets) (-) <sup>g)</sup>		224	#####	#####	#####	#####	#####

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.

b) Monthly difference in levels adjusted for reclassifications, exchange rate variations, other realisations and any other changes which do not arise from transactions.

c) Liabilities of MFI and specific units of the central government (post office, treasury) vis-à-vis non-MFI euro area residents excluding central government.

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

e) For further breakdowns see Table 4.

f) Adjusted for the derecognition of loans from the MFI statistical balance sheet due to their sale or securitisation.

g) The series is not adjusted for seasonal effects.

Category	FY 2001		FY 2002		FY 2003	
	Actual	Estimate	Actual	Estimate	Actual	Estimate
1. Personnel	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000
2. Materials	500,000	500,000	500,000	500,000	500,000	500,000
3. Construction	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
4. Maintenance	800,000	800,000	800,000	800,000	800,000	800,000
5. Research and Development	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
6. Contractual	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000
7. Travel	100,000	100,000	100,000	100,000	100,000	100,000
8. Other	200,000	200,000	200,000	200,000	200,000	200,000
<b>Total</b>	<b>7,200,000</b>	<b>7,200,000</b>	<b>7,200,000</b>	<b>7,200,000</b>	<b>7,200,000</b>	<b>7,200,000</b>

1. Personnel: This category includes salaries, benefits, and other personnel-related expenses.

2. Materials: This category includes supplies, equipment, and other material-related expenses.

3. Construction: This category includes building construction, renovation, and other construction-related expenses.

4. Maintenance: This category includes repairs, maintenance, and other expenses related to the upkeep of facilities and equipment.

5. Research and Development: This category includes expenses for scientific and technical research and development.

6. Contractual: This category includes expenses for contracts with other organizations or individuals.

7. Travel: This category includes expenses for travel, including transportation, lodging, and meals.

8. Other: This category includes miscellaneous expenses not covered by the other categories.

Total: This is the sum of all the above categories, representing the total budget for the fiscal year.

Actual: The actual amount spent during the fiscal year.

Estimate: The estimated amount for the fiscal year.

FY 2001: Fiscal Year 2001.

FY 2002: Fiscal Year 2002.

FY 2003: Fiscal Year 2003.

Category: The specific area of expenditure.

Actual: The actual amount spent.

Estimate: The estimated amount.

FY 2001: Fiscal Year 2001.

FY 2002: Fiscal Year 2002.

FY 2003: Fiscal Year 2003.

Total: The sum of all categories.

Actual: The actual amount.

Estimate: The estimated amount.

FY 2001: Fiscal Year 2001.

FY 2002: Fiscal Year 2002.

FY 2003: Fiscal Year 2003.

Category: The expenditure category.

Actual: The actual amount.

Estimate: The estimated amount.

FY 2001: Fiscal Year 2001.

FY 2002: Fiscal Year 2002.

FY 2003: Fiscal Year 2003.

Total: The sum of all categories.

Actual: The actual amount.

Estimate: The estimated amount.

FY 2001: Fiscal Year 2001.

FY 2002: Fiscal Year 2002.

FY 2003: Fiscal Year 2003.

Category: The expenditure category.

Actual: The actual amount.

Estimate: The estimated amount.

FY 2001: Fiscal Year 2001.

FY 2002: Fiscal Year 2002.

FY 2003: Fiscal Year 2003.

Total: The sum of all categories.

Actual: The actual amount.

Estimate: The estimated amount.

FY 2001: Fiscal Year 2001.

FY 2002: Fiscal Year 2002.

FY 2003: Fiscal Year 2003.

Category: The expenditure category.

Actual: The actual amount.

Estimate: The estimated amount.

FY 2001: Fiscal Year 2001.

FY 2002: Fiscal Year 2002.

FY 2003: Fiscal Year 2003.

Total: The sum of all categories.

Actual: The actual amount.

Estimate: The estimated amount.

FY 2001: Fiscal Year 2001.

FY 2002: Fiscal Year 2002.

FY 2003: Fiscal Year 2003.

Category: The expenditure category.

Actual: The actual amount.

Estimate: The estimated amount.

FY 2001: Fiscal Year 2001.

FY 2002: Fiscal Year 2002.

FY 2003: Fiscal Year 2003.

Total: The sum of all categories.

Actual: The actual amount.

Estimate: The estimated amount.

FY 2001: Fiscal Year 2001.

FY 2002: Fiscal Year 2002.

FY 2003: Fiscal Year 2003.

Category: The expenditure category.

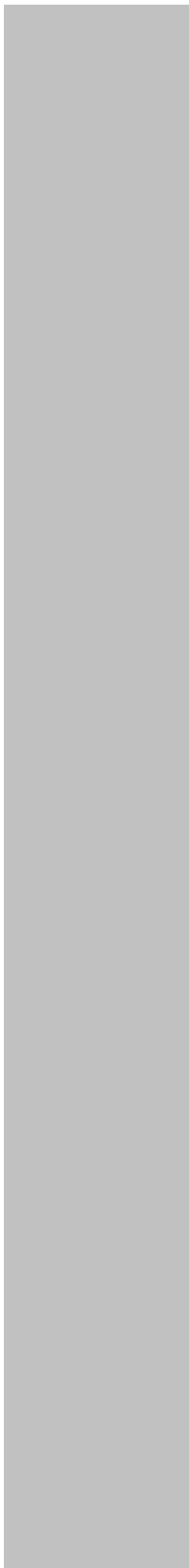
Actual: The actual amount.

Estimate: The estimated amount.

FY 2001: Fiscal Year 2001.

FY 2002: Fiscal Year 2002.

FY 2003: Fiscal Year 2003.



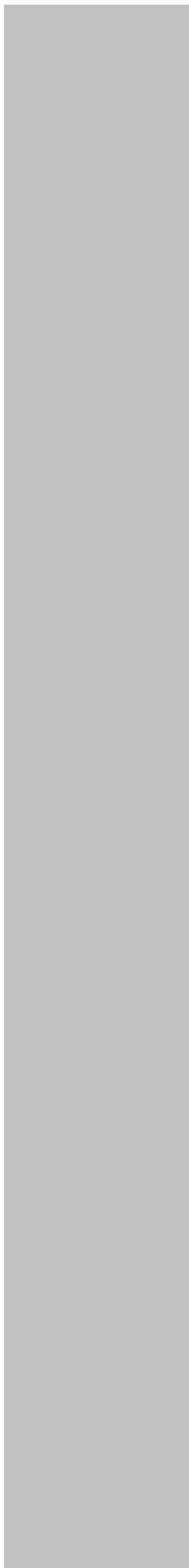






TABLE 3

## CONTRIBUTIONS OF M3 COMPONENTS TO THE M3 ANNUAL GROWTH RATE: JANUARY 2013

DATA ADJUSTED FOR SEASONAL EFFECTS

(contributions in terms of the M3 annual percentage change <sup>a)</sup>)

	NOVEMBER 2012	DECEMBER 2012	JANUARY 2013
(1) <b>M1</b>	3,4	3,2	3,4
(1.1) of which: Currency	0,2	0,2	0,1
(1.2) of which: Overnight deposits	3,2	3,0	3,3
(2) <b>M2 - M1</b> (= other short-term deposits)	0,7	0,8	0,6
(3) <b>M3 - M2</b> (= short-term marketable instruments)	-0,3	-0,7	-0,5
(4) <b>M3</b> (= items 1, 2 and 3)	3,8	3,4	3,5

a) Figures may not add up due to rounding.

TABLE 4

## BREAKDOWN OF LOANS AS COUNTERPART TO M3 BY BORROWING SECTOR, TYPE AND ORIGINAL MATURITY: JANUARY 2013

DATA ADJUSTED FOR SEASONAL EFFECTS

(EUR billions and annual percentage changes <sup>a)</sup>)

	END-OF-MONTH LEVEL JANUARY 2013	MONTHLY FLOW <sup>b)</sup>			ANNUAL GROWTH RATE		
		NOVEMBER 2012	DECEMBER 2012	JANUARY 2013	NOVEMBER 2012	DECEMBER 2012	JANUARY 2013
<b>BREAKDOWN OF LOANS AS COUNTERPART TO M3 <sup>c)</sup></b>							
(1) <b>Loans to households <sup>d)</sup></b>	#####	6	-2	8	#####	#####	0,5
loans adjusted for sales and securitisation <sup>e)</sup>	)	6	-6	3	#####	#####	#####
(1.1) Credit for consumption	#####	0	1	-1	#####	#####	#####
(1.2) Lending for house purchase	#####	6	2	8	#####	#####	1,4
(1.3) Other lending	#####	0	-5	1	#####	#####	#####
of which: sole proprietors <sup>f)</sup>	#####	-1	4	-2	#####	#####	#####
(2) <b>Loans to non-financial corporations</b>	#####	-8	-49	-8	#####	#####	#####
loans adjusted for sales and securitisation <sup>e)</sup>	)	-7	-19	-8	#####	#####	#####
(2.1) up to 1 year	#####	-3	1	-5	#####	#####	#####
(2.2) over 1 year and up to 5 years	#####	-4	-12	-3	#####	#####	#####
(3.3) over 5 years	#####	-1	-38	0	#####	#####	#####
(3) <b>Loans to non-monetary financial intermediaries except insurance corporations and pension funds <sup>g)</sup></b>	#####	-8	28	#####	#####	#####	#####
(4) <b>Loans to insurance corporations and pension funds</b>	#####	-3	1	5	#####	#####	7,4

a) Figures may not add up due to rounding.

b) Monthly difference in levels adjusted for write-off/write-downs, reclassifications, exchange rate variations and any other changes which do not arise from transactions.

c) Loans granted by monetary financial institutions (MFIs) to non-MFI euro area residents excluding general government.

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

e) Adjusted for the derecognition of loans from the MFI statistical balance sheet due to their sale or securitisation.

f) The series is not adjusted for seasonal effects.

g) Excludes reverse repos to central counterparties.