

Press release

28 June 2023

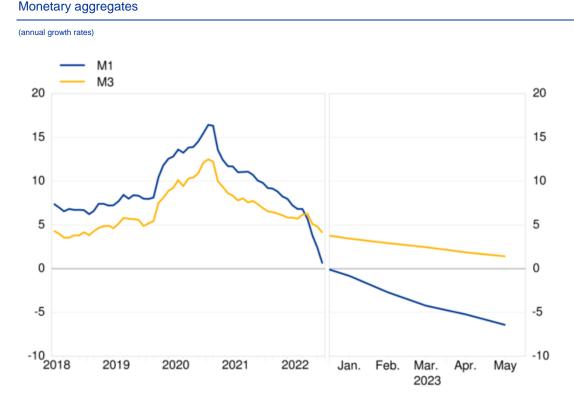
Monetary developments in the euro area: May 2023

- Annual growth rate of broad <u>monetary aggregate M3</u> decreased to 1.4% in May 2023 from 1.9% in April
- Annual growth rate of narrower <u>monetary aggregate M1</u>, comprising currency in circulation and overnight deposits, was -6.4% in May, compared with -5.2% in April
- Annual growth rate of adjusted loans to households decreased to 2.1% in May from 2.5% in April
- Annual growth rate of <u>adjusted loans to non-financial corporations</u> decreased to 4.0% in May from 4.6% in April

Components of the broad monetary aggregate M3

The annual growth rate of the broad monetary aggregate M3 decreased to 1.4% in May 2023 from 1.9% in April, averaging 1.9% in the three months up to May. The <u>components of M3</u> showed the following developments. The annual growth rate of the narrower aggregate M1, which comprises currency in circulation and overnight deposits, was -6.4% in May, compared with -5.2% in April. The annual growth rate of short-term deposits other than overnight deposits (M2-M1) increased to 22.5% in May from 21.0% in April. The annual growth rate of marketable instruments (M3-M2) increased to 24.2% in May from 21.5% in April.

Chart 1



Data for monetary aggregates

Looking at the <u>components' contributions to the annual growth rate of M3</u>, the narrower aggregate M1 contributed -4.7 percentage points (down from -3.8 percentage points in April), short-term deposits other than overnight deposits (M2-M1) contributed 5.0 percentage points (up from 4.7 percentage points) and marketable instruments (M3-M2) contributed 1.1 percentage points (up from 1.0 percentage points).

From the perspective of the holding sectors of <u>deposits in M3</u>, the annual growth rate of deposits placed by households decreased to 1.3% in May from 1.6% in April, while the annual growth rate of deposits placed by non-financial corporations decreased to 0.4% in May from 1.2% in April. Finally, the annual growth rate of deposits placed by non-monetary financial corporations (excluding insurance corporations and pension funds) was -5.9% in May, compared with -4.8% in April.

Counterparts of the broad monetary aggregate M3

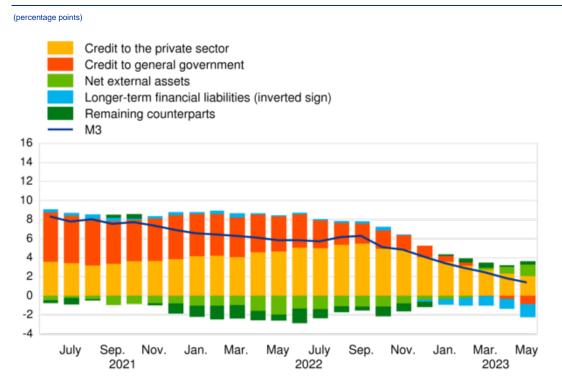
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As a reflection of changes in the items on the monetary financial institution (MFI) consolidated balance sheet other than M3 (<u>counterparts of M3</u>), the annual growth rate of M3 in May 2023 can be broken down as follows: credit to the private sector contributed 2.1 percentage points (down from 2.4 percentage points in April), net external assets contributed 1.2 percentage points (up from 0.7 percentage points), credit to general government contributed -0.9 percentage points (down from -0.3 percentage points), longer-term financial liabilities contributed -1.3 percentage points (down from -1.0 percentage points), and the remaining counterparts of M3 contributed 0.3 percentage points (up from 0.1 percentage points).

Chart 2

Contribution of the M3 counterparts to the annual growth rate of M3



Data for contribution of the M3 counterparts to the annual growth rate of M3

Credit to euro area residents

As regards the dynamics of credit, the annual growth rate of total <u>credit to euro area residents</u> decreased to 0.9% in May 2023 from 1.5% in the previous month. The annual growth rate of <u>credit to</u> <u>general government</u> was -2.2% in May, compared with -0.8% in April, while the annual growth rate of

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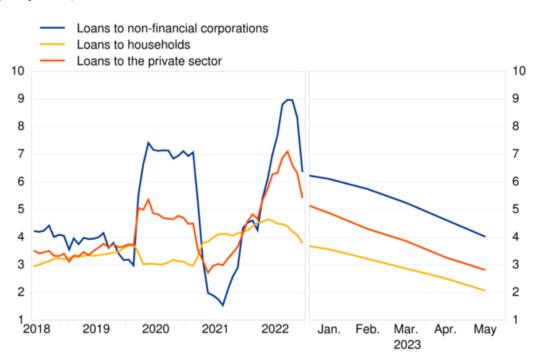
credit to the private sector decreased to 2.2% in May from 2.5% in April.

The annual growth rate of <u>adjusted loans to the private sector</u> (i.e. adjusted for loan sales, securitisation and notional cash pooling) decreased to 2.8% in May from 3.3% in April. Among the borrowing sectors, the annual growth rate of <u>adjusted loans to households</u> decreased to 2.1% in May from 2.5% in April, while the annual growth rate of <u>adjusted loans to non-financial corporations</u> decreased to 4.0% in May from 4.6% in April.

Chart 3

Adjusted loans to the private sector

(annual growth rates)



Data for adjusted loans to the private sector

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.

European Central Bank

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• Hyperlinks in the main body of the press release and in annex tables lead to data that may change with subsequent releases as a result of revisions. Figures shown in annex tables are a snapshot of the data as at the time of the current release.

1 Monetary developments in the euro area: May 2023 (EUR billions and annual percentage changes; data adjusted for seasonal effects ^{a)})

	End-of- month level	Monthly flow			Annual growth rate			
	May 2023	Mar 2023	Apr 2023	May 2023	Mar 2023	Apr 2023	May 2023	
COMPONENTS OF M3	2020	2020	2020	2020	2020	2020	2020	
1. M3	16019	-16	-34	-19	2.5	1.9	1.4	
1.1. M2	15117	-40	-33	-44	1.4	0.9	0.3	
1.1.1. M1	10824	-135	-77	-93	-4.2	-5.2	-6.4	
Currency in circulation	1537	4	-7	0	1.5	1.0	0.7	
Overnight deposits	9287	-139	-70	-94	-5.1	-6.2	-7.5	
1.1.2. Other short-term deposits (M2 - M1)	4293	94	45	49	20.0	21.0	22.5	
Deposits with an agreed maturity of up to two years	1765	102	57	59	68.8	73.3	80.9	
Deposits redeemable at notice of up to three months	2528	-8	-12	-10	1.4	0.8	0.2	
1.2. Marketable instruments (M3 - M2)	902	24	-1	26	23.8	21.5	24.2	
Repurchase agreements	113	-20	-1	11	-17.5	-13.7	-10.0	
Money market fund shares	694	29	6	7	15.3	14.9	15.9	
Debt securities issued with a maturity of up to two years	95	15	-6	8	520.7	352.0	413.1	
COUNTERPARTS OF M3								
MFI liabilities:								
2. Holdings against central government b)	484	26	6	-103	-22.6	-23.9	-35.0	
3. Longer-term financial liabilities vis-a-vis other euro area residents	6978	23	23	40	2.3	2.3	3.2	
3.1. Deposits with an agreed maturity of over two years	1805	8	15	-4	-3.3	-2.3	-2.5	
3.2. Deposits redeemable at notice of over three months	38	1	1	2	0.6	3.9	21.4	
3.3. Debt securities issued with a maturity of over two years	2213	9	4	31	4.9	5.0	7.5	
3.4. Capital and reserves	2923	4	3	12	3.8	3.2	3.3	
MFI assets:								
4. Credit to euro area residents	21709	-19	-25	-42	2.0	1.5	0.9	
4.1. Credit to general government	6262	-25	-34	-63	-0.1	-0.8	-2.2	
Loans	991	-3	-14	9	-1.4	-2.9	-1.7	
Debt securities	5246	-22	-20	-72	0.2	-0.5	-2.3	
Equity $c^{(i)}$	26	0	0	1	23.8	0.5	2.4	
 Credit to the private sector ^{d)} Loans ^{e)} 	15447	/	9	21	2.9	2.5	2.2	
Adjusted loans ^{f)}	13002 13214	2 5	-10 1	-4 23	3.5 3.9	2.9 3.3	2.2 2.8	
Debt securities	1583	3	12	17	-1.4	-1.3	2.3	
Equity and non-money market fund investment fund shares	862	2	6	7	1.9	3.2	2.6	
5. Net external assets	1486	61	24	24	-	-	-	
		-10	-3	-62	-			
6. Other counterparts of M3 (residual) of which:	286	-10						
• • •	286 173	-2	1	20	-4.2	-16.0	-4.8	

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.

b) includes notitings 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) Private sector refers to euro area non-MFIs excluding general government.
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 Contributions to the M3 annual growth rate: May 2023 (contributions in terms of the M3 annual percentage change; data adjusted for seasonal effects ^{a)})

Mar 2023	Apr 2023	May 2023
-3.1	-3.8	-4.7
0.1 -3.3	0.1 -3.9	0.1 -4.8
4.5	4.7	5.0
1.1	1.0	1.1
2.8	2.4	2.1
0.0	-0.3	-0.9
0.2	0.7	1.2
-1.0	-1.0	-1.3
0.5	0.1	0.3
2.5	1.9	1.4
	-3.1 0.1 -3.3 4.5 1.1 2.8 0.0 0.2 -1.0 0.5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

a) Figures may not add up due to rounding.b) Longer-term financial liabilities vis-a-vis euro area residents excluding central government.

3 Breakdown of deposits in M3 by holding sector and type: May 2023 (EUR billions and annual percentage changes; data adjusted for seasonal effects $^{a)})$

	End-of- month	Monthly flow			Annual growth rate			
	level			Annual growth fate				
	May	Mar	Apr	May	Mar	Apr	Мау	
	2023	2023	2023	2023	2023	2023	2023	
BREAKDOWN OF DEPOSITS IN M3								
Total deposits	13693	-65	-27	-34	1.2	0.8	0.2	
1. Deposits placed by households ^{b)}	8379	-27	-14	1	2.0	1.6	1.3	
1.1. Overnight deposits	5362	-67	-44	-38	-1.3	-2.4	-3.6	
1.2. Deposits with an agreed maturity of up to two years	657	47	40	48	56.8	68.6	83.1	
1.3. Deposits redeemable at notice of up to three months	2359	-7	-10	-10	1.4	0.9	0.3	
1.4. Repurchase agreements	1	0	0	0	-10.7	-7.0	18.9	
2. Deposits placed by non-financial corporations	3312	-31	-4	-30	1.3	1.2	0.4	
2.1. Overnight deposits	2535	-59	-28	-40	-9.4	-10.1	-11.7	
2.2. Deposits with an agreed maturity of up to two years	633	29	23	8	106.0	108.2	119.2	
2.3. Deposits redeemable at notice of up to three months	132	0	-1	0	3.1	2.6	2.3	
2.4. Repurchase agreements	12	-1	2	1	-19.3	7.8	12.1	
3. Deposits placed by non-monetary financial corporations excluding insurance corporations and pension funds ^{c)}	1217	-16	14	-1	-4.7	-4.8	-5.9	
3.1. Overnight deposits	845	-6	30	-11	-13.7	-12.5	-14.6	
3.2. Deposits with an agreed maturity of up to two years	273	12	-13	3	48.1	45.0	46.9	
3.3. Deposits redeemable at notice of up to three months	19	0	-1	0	20.0	9.0	14.4	
3.4. Repurchase agreements ^{c)}	80	-22	-2	7	-20.2	-20.4	-16.3	
4. Deposits placed by insurance corporations and pension funds	227	7	-4	-1	0.6	1.0	-1.4	
5. Deposits placed by other general government	559	2	-19	-2	3.5	-1.4	-2.7	

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) Excludes repurchase agreements with central counterparties.

4 Breakdown of private sector loans by borrowing sector, type and original maturity: May 2023 (EUR billions and annual percentage changes; data adjusted for seasonal effects ^{a)})

	End-of- month level	Monthly flow			Annual growth rate			
	Мау	Mar	Apr	May	Mar	Apr	May	
	2023	2023	2023	2023	2023	2023	2023	
BREAKDOWN OF LOANS AS COUNTERPART TO M3								
1. Loans to households b)	6631	8	2	-35	2.9	2.6	1.5	
Adjusted loans ^{c)}	6866	5	3	-3	2.9	2.5	2.1	
1.1. Credit for consumption	726	3	2	2	3.1	3.1	2.9	
1.2. Lending for house purchase	5204	8	2	-34	3.3	3.0	1.8	
1.3. Other lending	701	-2	-2	-3	-0.7	-1.0	-1.5	
of which: sole proprietors	368	-1	-1	-1	-1.4	-1.6	-1.9	
2. Loans to non-financial corporations	5136	-2	-3	8	4.5	3.8	3.2	
Adjusted loans ^{c)}	5138	6	0	3	5.2	4.6	4.0	
2.1. up to 1 year	926	-3	-9	-5	4.1	1.6	-0.5	
2.2. over 1 year and up to 5 years	1096	2	3	1	9.1	8.6	8.2	
2.3. over 5 years	3114	-2	3	12	3.0	2.9	2.7	
3. Loans to non-monetary financial corporations except insurance corporations and pension funds ^{d)}	1091	6	-15	24	4.8	2.6	3.2	
Adjusted loans ^{c)}	1080	-2	-5	24	6.0	4.0	4.4	
4. Loans to insurance corporations and pension funds	143	-10	6	-1	-9.8	-9.5	-12.0	
Adjusted loans ^{c)}	130	-5	3	-1	-11.6	-12.6	-13.9	

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) Excludes reverse repos to central counterparties.