

I. Banks and other financial institutions

1. German contribution to monetary aggregates in the euro area

a) German contribution to the monetary aggregate M3 and its components in the euro area

Period	seasonally adjusted +						Memo item: Monetary aggregate M3 in the euro area 1,3
	of which:		of which:			Marketable instruments 1,2	
	Monetary aggregate M2 (excluding currency in circulation) 1	Monetary aggregate M2 (excluding currency in circulation)	Overnight deposits	Deposits with an agreed maturity of up to 2 years	Deposits redeemable at notice of up to 3 months		
Outstanding amounts in € billion 4							
2020 Q2	3,351.4	3,326.0	2,516.6	274.4	535.1	25.4	13,894.6
Q3	3,399.0	3,376.4	2,569.2	272.3	534.8	22.7	14,160.5
Q4	3,456.8	3,428.2	2,630.7	262.7	534.7	28.6	14,520.9
2021 Q1	3,536.2	3,507.2	2,737.1	231.7	538.3	29.0	14,743.0
Q2	3,566.1	3,536.7	2,774.1	223.4	539.2	29.4	14,945.3
2020 Aug.	3,372.2	3,349.5	2,539.0	275.7	534.8	22.7	14,001.7
Sep.	3,399.0	3,376.4	2,569.2	272.3	534.8	22.7	14,160.5
Oct.	3,427.3	3,404.7	2,594.4	275.5	534.8	22.5	14,235.5
Nov.	3,439.4	3,411.3	2,612.7	263.7	534.9	28.1	14,336.7
Dec.	3,456.8	3,428.2	2,630.7	262.7	534.7	28.6	14,520.9
2021 Jan.	3,482.2	3,457.1	2,677.8	242.9	536.4	25.1	14,603.4
Feb.	3,492.8	3,470.4	2,698.8	234.2	537.4	22.4	14,664.0
Mar.	3,536.2	3,507.2	2,737.1	231.7	538.3	29.0	14,743.0
Apr.	3,541.2	3,518.3	2,748.4	230.8	539.1	22.8	14,774.9
May	3,556.2	3,527.9	2,757.6	230.8	539.6	28.2	14,848.5
June	3,566.1	3,536.7	2,774.1	223.4	539.2	29.4	14,945.3
July	3,584.9	3,555.6	2,799.3	216.7	539.6	29.3	15,027.5
Aug. p	3,602.8	3,571.5	2,816.1	216.0	539.4	31.3	15,105.2
Transactions during period in € billion							
2020 Q2	42.8	45.5	52.4	-7.4	0.6	-2.8	411.4
Q3	72.1	73.3	75.0	-1.5	-0.2	-1.2	348.9
Q4	59.0	57.1	67.4	-10.2	-0.0	1.9	379.2
2021 Q1	77.8	77.6	105.6	-31.5	3.6	0.2	208.1
Q2	31.0	30.0	37.6	-8.5	0.9	1.0	208.7
2020 Aug.	10.5	11.5	14.8	-3.6	0.3	-1.0	35.5
Sep.	25.9	26.0	29.7	-3.6	-0.1	-0.1	152.8
Oct.	27.0	27.1	25.0	2.1	0.0	-0.2	72.8
Nov.	13.6	12.1	23.6	-11.6	0.1	1.5	109.7
Dec.	18.5	17.9	18.8	-0.7	-0.2	0.6	196.7
2021 Jan.	25.6	29.2	47.5	-20.0	1.7	-3.6	80.6
Feb.	10.4	13.1	20.9	-8.7	1.0	-2.7	60.1
Mar.	41.8	35.3	37.1	-2.8	0.9	6.5	67.5
Apr.	6.5	12.6	12.6	-0.8	0.8	-6.1	44.4
May	16.0	10.0	9.4	0.1	0.5	6.0	77.7
June	8.5	7.4	15.6	-7.8	-0.4	1.1	86.6
July	18.7	18.8	24.8	-6.4	0.4	-0.2	82.0
Aug. p	17.4	15.3	16.2	-0.7	-0.2	2.0	75.5
Period-to-period growth rates of transactions as a percentage 5							
2020 Q2	1.3	1.4	2.1	-2.6	0.1	-9.8	3.1
Q3	2.2	2.2	3.0	-0.5	-0.5	-4.9	2.5
Q4	1.7	1.7	2.6	-3.7	-0.0	8.0	2.7
2021 Q1	2.3	2.3	4.0	-12.0	0.7	0.7	1.4
Q2	0.9	0.9	1.4	-3.7	0.2	3.6	1.4
2020 Aug.	0.3	0.3	0.6	-1.3	0.1	-4.2	0.3
Sep.	0.8	0.8	1.2	-1.3	-0.0	-0.5	1.1
Oct.	0.8	0.8	1.0	0.8	0.0	-0.8	0.5
Nov.	0.4	0.4	0.9	-4.2	0.0	6.6	0.8
Dec.	0.5	0.5	0.7	-0.3	-0.0	2.1	1.4
2021 Jan.	0.7	0.9	1.8	-7.6	0.3	-12.6	0.6
Feb.	0.3	0.4	0.8	-3.6	0.2	-10.7	0.4
Mar.	1.2	1.0	1.4	-1.2	0.2	29.1	0.5
Apr.	0.2	0.4	0.5	-0.3	0.1	-20.9	0.3
May	0.5	0.3	0.3	0.0	0.1	26.1	0.5
June	0.2	0.2	0.6	-3.4	-0.1	3.8	0.6
July	0.5	0.5	0.9	-2.8	0.1	-0.5	0.5
Aug. p	0.5	0.4	0.6	-0.3	-0.0	7.0	0.5

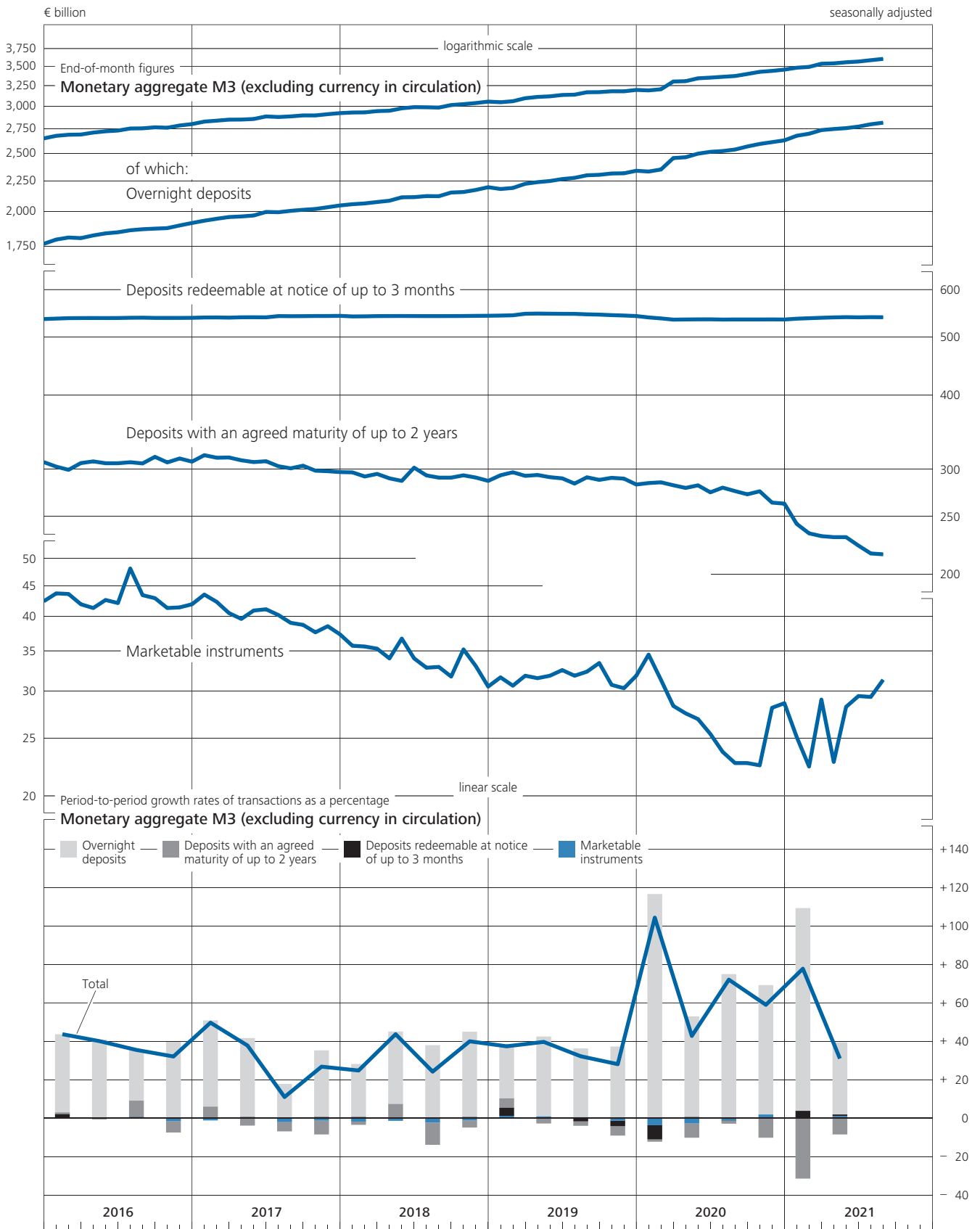
Source of the unadjusted figures for transactions and growth rates: European Central Bank; provisional. + Using Census X-12-ARIMA, 0.2.8. 1 Excluding repos with central counterparties. 2 Repurchase agreements as well as money market fund shares, commercial paper and debt securities issued with a maturity of up to 2 years held by

euro area residents; seasonal adjustment is fraught with considerable uncertainty. 3 Source: European Central Bank. Figures may be revised in light of new information. 4 Outstanding amount at the end of the quarter and month, respectively. 5 Figures calculated on the basis of indices with five decimal places.

I. Banks and other financial institutions

1. German contribution to monetary aggregates in the euro area

a) German contribution to the monetary aggregate M3 and its components in the euro area



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1. German contribution to monetary aggregates in the euro area

b) German contribution to important counterparts of the monetary aggregate M3 in the euro area

seasonally adjusted +

Period	of which:			Monetary capital formation, total	of which:		
	Credit, total ¹ (R)	Credit to enterprises and households ^{1,2}	Credit to general government (R)		Deposits with an agreed maturity of over 2 years ³	Deposits redeemable at notice of over 3 months	Debt securities issued with a maturity of over 2 years
Outstanding amounts in € billion ⁴							
2020 Q2	4,689.2	3,636.6	1,052.5	1,910.1	603.4	30.0	508.5
Q3	4,748.2	3,648.4	1,099.8	1,909.5	591.4	28.6	506.5
Q4	4,852.1	3,703.7	1,148.4	1,889.7	584.7	27.6	494.3
2021 Q1	4,947.3	3,762.1	1,185.1	1,871.1	578.7	26.4	507.3
Q2	5,005.5	3,781.1	1,224.5	1,867.6	570.7	25.7	496.2
2020 Aug.	4,720.6	3,642.1	1,078.5	1,900.6	594.7	28.9	500.2
Sep.	4,748.2	3,648.4	1,099.8	1,909.5	591.4	28.6	506.5
Oct.	4,796.8	3,671.1	1,125.7	1,911.1	588.9	28.2	503.1
Nov.	4,825.7	3,682.5	1,143.3	1,890.1	586.5	27.8	498.4
Dec.	4,852.1	3,703.7	1,148.4	1,889.7	584.7	27.6	494.3
2021 Jan.	4,873.5	3,712.5	1,160.9	1,880.8	583.8	27.1	490.0
Feb.	4,892.7	3,726.5	1,166.2	1,863.7	581.6	26.8	493.9
Mar.	4,947.3	3,762.1	1,185.1	1,871.1	578.7	26.4	507.3
Apr.	4,952.6	3,761.6	1,191.0	1,873.9	576.9	26.1	508.2
May	4,972.7	3,770.8	1,202.0	1,870.8	573.8	25.9	497.7
June	5,005.5	3,781.1	1,224.5	1,867.6	570.7	25.7	496.2
July	5,053.0	3,804.5	1,248.5	1,888.0	568.7	25.3	500.9
Aug. ^P	5,083.9	3,824.3	1,259.6	1,891.0	569.1	25.1	504.9
Transactions during period in € billion							
2020 Q2	111.0	42.6	68.4	-35.1	-12.8	-2.3	-12.4
Q3	60.1	31.7	28.3	2.2	-11.8	-1.4	4.6
Q4	104.7	55.1	49.6	-4.5	-5.3	-0.9	-5.1
2021 Q1	111.5	62.1	49.4	-5.4	-7.7	-1.2	2.2
Q2	64.1	20.6	43.5	-3.3	-7.9	-0.7	-9.6
2020 Aug.	15.2	11.4	3.8	-1.6	-1.3	-0.4	-2.5
Sep.	24.4	6.3	18.1	6.8	-3.3	-0.4	4.0
Oct.	43.5	19.9	23.6	-1.3	-1.4	-0.3	-3.5
Nov.	32.9	12.9	20.0	-0.5	-2.3	-0.4	-1.1
Dec.	28.2	22.2	6.0	-2.7	-1.7	-0.2	-0.4
2021 Jan.	26.0	11.1	14.9	-10.3	-2.5	-0.5	-6.8
Feb.	30.4	15.2	15.2	1.6	-2.2	-0.3	1.8
Mar.	55.1	35.9	19.3	3.3	-3.0	-0.4	7.3
Apr.	11.0	1.3	9.8	8.5	-1.7	-0.3	5.7
May	22.6	9.6	12.9	-11.3	-3.2	-0.2	-9.6
June	30.6	9.8	20.8	-0.6	-3.0	-0.2	-5.8
July	38.2	24.2	14.0	4.5	-2.0	-0.3	6.3
Aug. ^P	35.0	20.8	14.2	6.3	0.4	-0.3	3.2
Period-to-period growth rates of transactions as a percentage ⁵							
2020 Q2	2.4	1.2	7.0	-1.8	-2.1	-7.3	-2.4
Q3	1.3	0.9	2.7	0.1	-2.0	-4.7	0.9
Q4	2.2	1.5	4.5	-0.2	-0.9	-3.3	-1.0
2021 Q1	2.3	1.7	4.3	-0.3	-1.3	-4.3	0.4
Q2	1.3	0.5	3.7	-0.2	-1.4	-2.8	-1.9
2020 Aug.	0.3	0.3	0.3	-0.1	-0.2	-1.5	-0.5
Sep.	0.5	0.2	1.7	0.4	-0.6	-1.3	0.8
Oct.	0.9	0.5	2.1	-0.1	-0.2	-1.2	-0.7
Nov.	0.7	0.4	1.8	-0.0	-0.4	-1.2	-0.2
Dec.	0.6	0.6	0.5	-0.1	-0.3	-0.9	-0.1
2021 Jan.	0.5	0.3	1.3	-0.5	-0.4	-1.8	-1.4
Feb.	0.6	0.4	1.3	0.1	-0.4	-1.1	0.4
Mar.	1.1	1.0	1.7	0.2	-0.5	-1.4	1.5
Apr.	0.2	0.0	0.8	0.5	-0.3	-1.1	1.1
May	0.5	0.3	1.1	-0.6	-0.5	-0.9	-1.9
June	0.6	0.3	1.7	-0.0	-0.5	-0.8	-1.2
July	0.8	0.6	1.1	0.2	-0.3	-1.3	1.3
Aug. ^P	0.7	0.5	1.1	0.3	0.1	-1.1	0.6

Source of the unadjusted figures for transactions and growth rates: European Central Bank; provisional. + Using Census X-12-ARIMA, 0.2.8. ¹ Excluding reverse repos with central counterparties. ² Including non-profit institutions serving households.

³ Including deposits with building and loan associations. ⁴ Outstanding amount at the end of the quarter and month, respectively. ⁵ Figures calculated on the basis of indices with five decimal places.

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1. German contribution to monetary aggregates in the euro area

b) German contribution to important counterparts of the monetary aggregate M3 in the euro area

