

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
	Monetary aggregate M3 (excluding currency in circulation) 1	of which:		Deposits with an agreed maturity of up to 2 years	Deposits redeemable at notice of up to 3 months	Marketable instruments 1,2	
		Monetary aggregate M2 (excluding currency in circulation)	Overnight deposits				
Outstanding amounts in € billion 4							
2021 Q3	3,608.5	3,575.8	2,822.9	213.9	539.0	32.8	15,225.5
Q4	3,650.2	3,619.9	2,852.6	228.5	538.9	30.2	15,473.1
2022 Q1	3,717.7	3,686.9	2,902.5	246.3	538.1	30.9	15,661.3
Q2	3,762.9	3,728.4	2,936.5	257.7	534.2	34.5	15,876.0
Q3	3,851.6	3,809.6	2,946.4	337.3	525.9	42.0	16,216.1
2021 Nov.	3,628.4	3,599.6	2,840.2	220.8	538.7	28.8	15,393.9
Dec.	3,650.2	3,619.9	2,852.6	228.5	538.9	30.2	15,473.1
2022 Jan.	3,684.4	3,656.1	2,881.3	235.7	539.0	28.4	15,539.9
Feb.	3,713.0	3,681.9	2,904.2	238.8	538.9	31.1	15,597.5
Mar.	3,717.7	3,686.9	2,902.5	246.3	538.1	30.9	15,661.3
Apr.	3,728.2	3,699.8	2,902.5	260.2	537.1	28.5	15,739.4
May	3,719.4	3,689.2	2,906.5	247.2	535.5	30.3	15,783.6
June	3,762.9	3,728.4	2,936.5	257.7	534.2	34.5	15,876.0
July	3,798.6	3,757.9	2,944.2	280.7	533.0	40.7	15,930.4
Aug.	3,861.9	3,822.5	2,997.0	294.7	530.8	39.3	16,059.7
Sep.	3,851.6	3,809.6	2,946.4	337.3	525.9	42.0	16,216.1
Oct.	3,846.6	3,811.1	2,913.2	375.1	522.8	35.5	16,140.3
Nov. p	3,842.5	3,800.6	2,894.6	388.6	517.3	41.9	16,147.1
Transactions during period in € billion							
2021 Q3	43.1	40.3	50.3	-9.9	-0.1	2.8	248.4
Q4	40.3	42.9	28.7	14.3	-0.1	-2.6	249.7
2022 Q1	65.9	65.4	48.6	17.6	-0.8	0.6	181.1
Q2	41.0	37.7	30.9	10.2	-3.4	3.3	185.9
Q3	82.7	75.7	6.4	77.5	-8.3	7.1	339.2
2021 Nov.	2.0	6.0	13.8	-7.6	-0.1	-4.0	65.9
Dec.	21.7	20.2	12.3	7.7	0.2	1.4	79.0
2022 Jan.	33.3	35.2	28.0	7.0	0.2	-2.0	61.5
Feb.	28.4	25.6	22.6	3.2	-0.1	2.7	57.5
Mar.	4.3	4.5	-2.1	7.4	-0.8	-0.2	62.0
Apr.	6.9	9.5	-2.8	12.9	-0.5	-2.6	54.3
May	-7.5	-9.4	4.8	-12.7	-1.6	1.9	52.6
June	41.6	37.5	28.9	10.0	-1.3	4.0	79.0
July	32.8	26.7	6.3	21.5	-1.2	6.0	87.1
Aug.	62.1	63.6	52.0	13.8	-2.2	-1.5	137.0
Sep.	-12.2	-14.7	-51.9	42.2	-4.9	2.5	115.0
Oct.	-4.7	1.8	-33.3	38.2	-3.1	-6.4	-68.7
Nov. p	0.2	-6.6	-15.5	14.3	-5.5	6.8	27.6
Period-to-period growth rates of transactions as a percentage 5							
2021 Q3	1.2	1.1	1.8	-4.4	-0.0	9.6	1.7
Q4	1.1	1.2	1.0	6.7	-0.0	-7.9	1.6
2022 Q1	1.8	1.8	1.7	7.7	-0.1	1.8	1.2
Q2	1.1	1.0	1.1	4.2	-0.6	10.6	1.2
Q3	2.2	2.0	0.2	29.9	-1.5	20.5	2.1
2021 Nov.	0.1	0.2	0.5	-3.4	-0.0	-12.1	0.4
Dec.	0.6	0.6	0.4	3.5	0.0	5.0	0.5
2022 Jan.	0.9	1.0	1.0	3.1	0.0	-6.5	0.4
Feb.	0.8	0.7	0.8	1.3	-0.0	9.6	0.4
Mar.	0.1	0.1	-0.1	3.1	-0.2	-0.7	0.4
Apr.	0.2	0.3	-0.1	5.2	-0.1	-8.5	0.3
May	-0.2	-0.3	0.2	-4.9	-0.3	6.7	0.3
June	1.1	1.0	1.0	4.1	-0.3	13.3	0.5
July	0.9	0.7	0.2	8.4	-0.2	17.5	0.5
Aug.	1.6	1.7	1.8	4.9	-0.4	-3.6	0.9
Sep.	-0.3	-0.4	-1.7	14.3	-0.9	6.4	0.7
Oct.	-0.1	0.0	-1.1	11.3	-0.6	-15.3	-0.4
Nov. p	0.0	-0.2	-0.5	3.8	-1.0	19.2	0.2

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.

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