

II. Overall monetary survey in the euro area

2. Consolidated balance sheet of monetary financial institutions (MFIs) *

End of month	Total assets or liabilities	Assets									Claims on non-euro area residents	Other assets
		Lending to non-banks (non-MFIs) in the euro area										
		Total	Enterprises and households				General government					
Total	Loans		Debt securities 2	Shares and other equities	Total	Loans	Debt securities 3					
Euro area (€ billion) ¹												
2022 Nov.	34,202.1	22,011.9	15,627.4	13,228.2	1,559.0	840.1	6,384.5	990.3	5,394.2	7,206.6	4,983.6	
Dec.	33,845.6	21,792.8	15,515.3	13,123.9	1,556.1	835.4	6,277.5	999.1	5,278.4	6,873.6	5,179.2	
2023 Jan.	33,803.8	21,884.1	15,553.5	13,173.2	1,544.7	835.6	6,330.6	1,000.3	5,330.3	6,984.1	4,935.6	
Feb.	34,092.1	21,862.9	15,545.5	13,159.9	1,541.1	844.6	6,317.4	991.3	5,326.2	7,001.8	5,227.3	
Mar.	33,938.9	21,919.6	15,573.6	13,173.8	1,552.4	847.4	6,346.0	995.4	5,350.6	7,107.2	4,912.1	
Apr.	33,942.3	21,909.0	15,601.1	13,168.5	1,566.5	866.2	6,307.9	991.1	5,316.8	7,038.5	4,994.8	
May	34,127.4	21,919.7	15,651.1	13,186.0	1,595.7	869.4	6,268.7	995.4	5,273.2	7,150.9	5,056.7	
June	34,037.0	21,915.5	15,637.3	13,182.3	1,584.5	870.5	6,278.2	988.5	5,289.7	7,066.1	5,055.4	
July	34,171.7	21,867.2	15,642.3	13,180.8	1,586.4	875.1	6,224.9	988.2	5,236.7	7,153.4	5,151.1	
Aug.	34,224.1	21,811.9	15,573.8	13,123.8	1,576.8	873.2	6,238.1	986.1	5,252.0	7,251.6	5,160.6	
Sep.	34,369.5	21,796.9	15,601.8	13,156.3	1,574.7	870.9	6,195.0	987.3	5,207.8	7,195.8	5,376.8	
Oct.	34,326.1	21,755.4	15,598.7	13,167.0	1,555.7	876.0	6,156.7	984.1	5,172.6	7,262.7	5,308.1	
Nov.	34,122.3	21,851.9	15,660.3	13,220.8	1,558.6	881.0	6,191.6	980.8	5,210.7	7,252.0	5,018.4	
Dec.	33,749.4	21,859.7	15,626.9	13,177.4	1,552.2	897.3	6,232.9	989.4	5,243.4	7,143.5	4,746.2	
2024 Jan.	33,820.8	21,827.2	15,622.9	13,145.8	1,569.5	907.5	6,204.3	987.6	5,216.7	7,293.5	4,700.1	
Feb.	33,992.4	21,841.1	15,654.0	13,167.9	1,569.9	916.2	6,187.2	977.4	5,209.8	7,382.8	4,768.4	
Mar.	34,205.3	21,915.1	15,704.4	13,208.4	1,567.4	928.6	6,210.7	977.0	5,233.7	7,545.7	4,744.5	
Apr.	34,382.7	21,920.0	15,722.4	13,231.5	1,562.7	928.3	6,197.6	980.4	5,217.2	7,599.5	4,863.1	
May	34,346.6	21,897.2	15,721.6	13,232.0	1,560.0	929.6	6,175.6	977.7	5,197.9	7,640.2	4,809.1	
June	34,354.3	21,978.4	15,780.3	13,299.1	1,563.0	918.2	6,198.1	980.7	5,217.4	7,673.4	4,702.5	
July	34,372.3	21,997.9	15,795.6	13,314.2	1,557.8	923.5	6,202.3	975.8	5,226.5	7,732.9	4,641.5	
Aug.	34,359.4	21,988.7	15,774.1	13,295.5	1,559.0	919.6	6,214.6	975.8	5,238.8	7,752.8	4,617.9	
Sep.	34,651.9	22,057.0	15,819.1	13,336.0	1,560.6	922.5	6,237.9	973.7	5,264.1	7,906.8	4,688.0	
Oct.	34,808.0	22,035.5	15,832.6	13,342.4	1,564.8	925.3	6,203.0	983.8	5,219.2	7,996.1	4,776.4	
Nov.	35,384.9	22,116.3	15,878.2	13,372.3	1,572.6	933.4	6,238.1	984.5	5,253.6	8,242.4	5,026.2	
Dec.	35,327.3	22,066.6	15,879.3	13,372.4	1,571.0	936.0	6,187.2	987.4	5,199.9	8,052.6	5,208.1	
German contribution (€ billion)												
2022 Nov.	8,653.9	5,402.0	4,189.2	3,656.3	249.8	283.1	1,212.8	283.4	929.4	1,502.4	1,749.6	
Dec.	8,626.1	5,345.2	4,165.8	3,636.7	245.9	283.2	1,179.4	283.2	896.1	1,417.3	1,863.7	
2023 Jan.	8,561.4	5,377.1	4,178.3	3,652.7	245.9	279.7	1,198.8	285.0	913.9	1,443.8	1,740.5	
Feb.	8,712.0	5,371.7	4,186.6	3,662.2	243.6	280.9	1,185.1	284.0	901.1	1,443.9	1,896.4	
Mar.	8,573.5	5,388.1	4,193.6	3,661.9	252.1	279.6	1,194.5	284.2	910.3	1,457.2	1,728.2	
Apr.	8,559.3	5,383.7	4,206.2	3,672.7	252.4	281.1	1,177.5	287.7	889.8	1,435.7	1,739.8	
May	8,614.3	5,389.9	4,217.4	3,685.4	252.1	279.9	1,172.6	286.1	886.4	1,468.3	1,756.1	
June	8,647.9	5,387.4	4,215.9	3,679.0	255.5	281.4	1,171.5	284.2	887.4	1,433.5	1,826.9	
July	8,779.6	5,390.2	4,222.0	3,685.7	255.6	280.6	1,168.3	287.2	881.1	1,439.0	1,950.5	
Aug.	8,776.6	5,383.7	4,215.6	3,685.5	249.4	280.6	1,168.1	285.0	883.0	1,442.2	1,950.7	
Sep.	8,834.2	5,362.1	4,216.4	3,686.3	248.5	281.5	1,145.8	288.4	857.4	1,446.5	2,025.5	
Oct.	8,844.5	5,360.6	4,215.5	3,685.5	247.9	282.1	1,145.1	291.6	853.5	1,461.4	2,022.6	
Nov.	8,661.3	5,385.7	4,228.0	3,697.3	248.4	282.3	1,157.8	289.7	868.1	1,446.0	1,829.6	
Dec.	8,491.7	5,384.9	4,217.3	3,682.2	247.9	287.2	1,167.6	287.1	880.5	1,432.1	1,674.6	
2024 Jan.	8,532.9	5,390.7	4,218.3	3,682.5	246.2	289.6	1,172.4	289.5	882.9	1,463.2	1,679.1	
Feb.	8,600.8	5,391.4	4,236.7	3,694.8	250.2	291.7	1,154.7	287.7	867.0	1,502.2	1,707.2	
Mar.	8,586.9	5,404.4	4,241.0	3,697.7	246.0	297.3	1,163.4	289.8	873.7	1,524.9	1,657.5	
Apr.	8,673.8	5,380.1	4,235.7	3,697.3	244.1	294.3	1,144.4	293.1	851.3	1,544.0	1,749.8	
May	8,644.6	5,383.0	4,248.9	3,704.9	246.6	297.4	1,134.1	291.8	842.3	1,573.2	1,688.4	
June	8,574.0	5,393.1	4,244.9	3,703.4	247.7	293.7	1,148.2	295.0	853.2	1,566.2	1,614.8	
July	8,449.2	5,410.8	4,252.2	3,711.1	244.7	296.3	1,158.6	295.1	863.5	1,563.6	1,474.8	
Aug.	8,402.4	5,408.8	4,257.5	3,718.0	244.0	295.4	1,151.4	293.9	857.5	1,573.0	1,420.6	
Sep.	8,536.6	5,431.5	4,266.3	3,725.5	244.7	296.1	1,165.2	296.6	868.7	1,625.2	1,479.9	
Oct.	8,661.8	5,413.0	4,266.8	3,725.3	244.3	297.2	1,146.2	302.1	844.1	1,650.3	1,598.5	
Nov.	8,831.0	5,445.2	4,291.4	3,739.4	253.6	298.4	1,153.8	302.2	851.6	1,691.8	1,694.1	
Dec.	9,075.0	5,442.5	4,299.2	3,738.9	261.1	299.3	1,143.2	300.3	842.9	1,668.8	1,963.7	

* Monetary financial institutions (MFIs) comprise banks (including building and loan associations), money market funds, and the European Central Bank and national central banks (the Eurosystem). ¹ Source: ECB. ² Including money market paper of

enterprises. ³ Including Treasury bills and other money market paper issued by general government. ⁴ Euro currency in circulation (see also footnote 8 on p.12*). Excluding MFIs' cash in hand (in euro). The German contribution includes the volume of

II. Overall monetary survey in the euro area

Liabilities											End of month
Currency in circulation ⁴	Deposits of non-banks (non-MFIs) in the euro area										
	Total	of which: in euro ⁵	Enterprises and households					At agreed notice of ⁶			
			Total	Overnight	With agreed maturities of		over 2 years	up to 3 months	over 3 months		
					up to 1 year	over 1 year and up to 2 years					
Euro area (€ billion) ¹											
1,533.7	16,084.3	14,722.5	14,917.2	9,448.4	1,036.9	134.1	1,739.6	2,516.0	42.3	2022 Nov.	
1,545.3	15,996.8	14,766.2	14,929.6	9,380.0	1,094.3	133.8	1,749.0	2,530.0	42.4	Dec.	
1,533.4	15,876.1	14,667.2	14,844.5	9,212.2	1,160.0	146.3	1,745.7	2,532.0	48.2	2023 Jan.	
1,529.9	15,842.9	14,625.3	14,773.4	9,067.7	1,220.4	157.6	1,746.0	2,531.8	49.9	Feb.	
1,533.8	15,891.9	14,649.7	14,788.7	8,973.5	1,309.2	173.8	1,756.0	2,524.8	51.4	Mar.	
1,537.9	15,848.9	14,650.2	14,784.8	8,924.0	1,341.7	187.5	1,764.9	2,513.9	52.8	Apr.	
1,539.7	15,718.0	14,618.0	14,756.7	8,840.4	1,383.3	199.5	1,767.3	2,511.0	55.2	May	
1,542.7	15,760.5	14,649.9	14,755.8	8,761.2	1,451.8	217.6	1,767.5	2,499.8	58.0	June	
1,545.9	15,696.0	14,619.8	14,725.4	8,668.3	1,508.3	231.0	1,767.7	2,489.2	60.9	July	
1,538.3	15,646.8	14,595.4	14,694.0	8,578.0	1,579.2	240.9	1,765.9	2,465.1	65.0	Aug.	
1,535.2	15,756.0	14,654.7	14,766.5	8,569.2	1,647.6	255.2	1,782.7	2,441.7	70.1	Sep.	
1,531.0	15,636.6	14,576.9	14,702.2	8,421.3	1,736.5	275.6	1,773.4	2,420.5	74.9	Oct.	
1,528.3	15,648.3	14,645.5	14,759.2	8,426.3	1,776.1	286.2	1,782.0	2,408.0	80.6	Nov.	
1,542.3	15,822.6	14,816.0	14,927.5	8,489.3	1,826.8	302.1	1,795.3	2,427.3	86.7	Dec.	
1,524.6	15,687.2	14,668.3	14,801.5	8,295.5	1,879.2	317.0	1,793.6	2,423.4	92.8	2024 Jan.	
1,523.7	15,709.3	14,689.3	14,792.0	8,241.0	1,924.1	325.3	1,790.1	2,413.7	97.8	Feb.	
1,528.9	15,792.0	14,786.0	14,897.9	8,297.0	1,964.2	327.5	1,795.6	2,412.7	100.9	Mar.	
1,531.4	15,780.1	14,757.6	14,899.5	8,292.2	1,977.9	328.1	1,788.2	2,409.6	103.5	Apr.	
1,534.2	15,826.2	14,819.5	14,960.6	8,321.3	2,000.0	328.6	1,789.7	2,415.9	105.3	May	
1,541.2	15,990.4	14,963.9	15,083.4	8,422.0	2,020.4	325.6	1,794.6	2,414.4	106.4	June	
1,545.2	15,879.7	14,869.8	15,026.9	8,358.4	2,043.9	322.4	1,785.9	2,408.8	107.4	July	
1,543.7	15,993.0	14,950.1	15,098.6	8,415.4	2,056.8	321.7	1,781.8	2,414.5	108.4	Aug.	
1,542.2	16,053.5	15,001.3	15,137.1	8,423.0	2,082.0	326.0	1,793.6	2,402.3	110.2	Sep.	
1,542.1	16,057.8	14,983.8	15,144.5	8,432.6	2,093.2	323.4	1,787.7	2,396.0	111.6	Oct.	
1,546.0	16,195.5	15,154.7	15,293.1	8,585.9	2,080.2	320.2	1,795.4	2,399.4	111.9	Nov.	
1,561.9	16,238.3	15,244.1	15,431.3	8,673.4	2,078.7	313.3	1,814.1	2,439.3	112.7	Dec.	
German contribution (€ billion)											
371.5	4,578.7	4,283.7	4,146.3	2,806.0	240.1	32.1	531.0	514.4	22.6	2022 Nov.	
374.0	4,534.2	4,260.8	4,119.2	2,764.3	260.2	34.1	527.1	510.4	23.0	Dec.	
368.9	4,489.3	4,257.7	4,126.0	2,749.9	286.6	36.9	529.6	499.1	24.0	2023 Jan.	
368.1	4,496.6	4,250.9	4,106.5	2,706.5	314.2	39.1	530.3	491.2	25.2	Feb.	
369.0	4,505.7	4,236.8	4,090.4	2,667.4	336.4	42.4	536.3	481.0	26.8	Mar.	
369.8	4,473.0	4,248.0	4,104.2	2,660.3	360.2	46.1	538.3	471.0	28.3	Apr.	
370.7	4,469.7	4,256.0	4,103.8	2,647.5	373.8	50.3	540.9	460.8	30.5	May	
371.7	4,460.3	4,259.3	4,096.2	2,616.5	400.5	54.1	541.0	450.9	33.2	June	
373.1	4,455.4	4,259.2	4,106.1	2,603.8	426.9	57.6	540.8	440.7	36.2	July	
371.2	4,460.4	4,259.8	4,101.7	2,577.8	455.8	61.5	538.1	429.6	38.9	Aug.	
369.4	4,448.9	4,258.5	4,104.2	2,568.6	468.0	66.2	538.5	421.1	41.8	Sep.	
369.0	4,447.4	4,259.3	4,129.3	2,553.2	507.9	73.1	538.5	411.7	44.8	Oct.	
368.6	4,454.3	4,281.0	4,149.1	2,561.8	515.9	79.5	542.6	401.2	48.3	Nov.	
371.4	4,470.1	4,290.9	4,150.5	2,539.8	532.4	84.0	547.3	396.2	50.8	Dec.	
375.1	4,448.1	4,271.5	4,150.1	2,502.4	569.5	89.5	548.1	387.2	53.4	2024 Jan.	
374.5	4,447.8	4,273.8	4,147.4	2,481.0	590.5	94.7	545.6	379.8	55.8	Feb.	
375.2	4,475.1	4,300.5	4,166.8	2,483.2	607.5	97.0	547.6	374.1	57.4	Mar.	
376.6	4,471.9	4,300.6	4,182.7	2,486.3	620.9	98.9	549.6	368.6	58.4	Apr.	
377.0	4,506.4	4,331.5	4,204.0	2,501.4	626.2	100.7	552.3	364.5	58.9	May	
378.6	4,503.4	4,332.6	4,196.1	2,501.6	619.0	102.5	553.7	360.1	59.2	June	
380.3	4,494.3	4,327.9	4,212.7	2,507.6	632.9	103.3	553.6	355.9	59.4	July	
379.3	4,560.5	4,387.5	4,265.1	2,551.7	643.3	104.6	553.0	353.0	59.5	Aug.	
378.4	4,568.2	4,398.5	4,270.7	2,556.5	645.1	105.3	553.2	350.3	60.3	Sep.	
378.1	4,572.0	4,401.7	4,288.6	2,567.4	653.4	105.8	553.1	347.9	61.0	Oct.	
379.1	4,623.1	4,456.0	4,335.1	2,616.3	640.1	106.8	565.5	346.1	60.3	Nov.	
382.9	4,629.2	4,471.3	4,351.6	2,632.8	630.3	105.5	575.7	347.1	60.2	Dec.	

euro banknotes put into circulation by the Bundesbank in accordance with the accounting regime chosen by the Eurosystem (see also footnote 2 on banknote circulation in Table III.2). The volume of currency actually put into circulation by the

Bundesbank can be calculated by adding to this total the item "Intra-Eurosystem liability/claim related to banknote issue" (see "Other liability items"). ⁵ Excluding central governments' deposits. ⁶ In Germany, only savings deposits.

II. Overall monetary survey in the euro area

2. Consolidated balance sheet of monetary financial institutions (MFIs) * (cont'd)

Liabilities (cont'd)																	
Deposits of non-banks (non-MFIs) in the euro area (cont'd)																	
General government											Repo transactions with non-banks in the euro area		Money market fund shares (net) ³	Debt securities			
End of month	Other general government										Total	of which: Enterprises and households	Total	of which: Denominated in euro			
	Central government	Total	Overnight	With agreed maturities of			At agreed notice of 2		Total	of which: Enterprises and households					Money market fund shares (net) ³	Total	of which: Denominated in euro
				up to 1 year	over 1 year and up to 2 years	over 2 years	up to 3 months	over 3 months									
Euro area (€ billion) ¹																	
2022 Nov.	668.3	498.8	306.5	109.1	25.1	40.8	14.2	3.2	294.8	294.8	648.0	2,149.8	1,432.2				
Dec.	583.5	483.7	296.2	103.6	27.2	40.2	13.5	3.0	247.7	247.7	650.9	2,155.0	1,463.5				
2023 Jan.	550.6	480.9	283.2	113.2	27.5	40.6	12.8	3.7	283.3	283.3	657.7	2,195.2	1,500.6				
Feb.	570.9	498.6	297.5	115.2	28.7	40.3	13.2	3.7	281.6	281.5	651.3	2,247.7	1,520.1				
Mar.	602.4	500.8	288.6	125.8	28.4	39.6	14.7	3.7	255.3	255.2	662.3	2,246.0	1,540.4				
Apr.	575.3	488.8	278.5	123.3	29.7	39.4	14.2	3.7	261.7	261.3	683.4	2,242.5	1,550.5				
May	470.7	490.6	277.9	126.7	29.3	39.4	13.8	3.6	291.9	287.8	685.0	2,288.8	1,579.9				
June	495.1	509.5	288.6	134.7	29.4	39.3	13.8	3.6	280.4	280.3	678.8	2,302.0	1,589.6				
July	466.0	504.6	281.7	137.7	28.4	39.4	13.9	3.6	284.1	283.4	689.4	2,391.9	1,635.9				
Aug.	446.0	506.9	283.2	138.6	28.0	39.6	13.8	3.5	288.9	288.9	698.0	2,409.5	1,645.9				
Sep.	481.2	508.2	285.3	136.7	29.3	39.7	13.8	3.4	281.7	281.7	697.3	2,431.8	1,657.7				
Oct.	452.7	481.7	266.6	131.0	28.5	39.2	13.1	3.3	306.8	306.6	716.2	2,491.2	1,694.4				
Nov.	404.4	484.6	274.9	127.5	27.2	38.9	13.0	3.2	328.5	328.4	733.2	2,489.1	1,696.5				
Dec.	418.8	476.3	265.6	128.4	28.4	38.6	12.4	3.1	320.5	320.5	746.5	2,485.1	1,700.9				
2024 Jan.	437.3	448.4	238.5	127.8	28.4	37.5	12.2	4.0	345.4	343.4	777.6	2,528.9	1,731.0				
Feb.	446.3	470.9	260.7	130.6	26.1	38.1	11.7	3.8	348.0	347.3	766.5	2,538.6	1,749.7				
Mar.	419.6	474.5	258.7	135.5	26.9	37.7	12.0	3.7	372.0	371.2	782.4	2,563.6	1,761.6				
Apr.	442.7	437.9	232.4	129.8	22.6	37.7	11.8	3.7	378.6	372.2	805.4	2,593.4	1,775.4				
May	418.5	447.1	244.2	127.8	22.2	37.7	11.6	3.6	374.8	366.0	786.5	2,578.5	1,771.1				
June	422.7	484.3	275.5	133.7	22.8	37.4	11.4	3.5	383.8	383.7	798.0	2,585.9	1,770.6				
July	395.4	457.5	253.1	129.9	22.9	36.9	11.2	3.5	408.1	390.0	820.3	2,582.6	1,774.4				
Aug.	430.1	464.4	263.3	126.9	22.7	36.9	11.1	3.5	437.4	416.6	836.3	2,579.1	1,783.2				
Sep.	426.5	489.9	283.2	135.2	20.7	36.8	10.6	3.4	413.3	400.2	837.7	2,589.4	1,802.2				
Oct.	450.8	462.5	269.4	123.1	20.2	36.9	9.6	3.4	418.3	397.0	857.2	2,613.0	1,798.7				
Nov.	408.9	493.6	299.8	124.2	20.0	36.7	9.5	3.3	425.0	410.8	873.3	2,623.6	1,791.8				
Dec.	350.8	456.1	270.6	119.0	17.3	36.5	9.4	3.2	366.6	345.4	882.2	2,616.8	1,796.0				
German contribution (€ billion)																	
2022 Nov.	175.5	256.9	114.7	88.9	21.5	29.8	1.9	0.1	8.3	8.3	2.5	634.2	402.6				
Dec.	159.2	255.8	117.3	83.2	23.9	29.6	1.8	0.1	6.3	6.3	2.6	631.2	409.3				
2023 Jan.	116.4	246.9	99.4	92.2	23.8	29.8	1.6	0.1	6.1	6.1	2.4	639.6	417.9				
Feb.	129.3	260.8	110.3	94.6	24.6	29.7	1.5	0.1	7.5	7.5	2.3	651.5	427.1				
Mar.	156.4	258.8	102.2	101.4	24.1	29.6	1.4	0.1	7.2	7.2	2.6	658.0	440.3				
Apr.	117.4	251.4	97.3	97.8	25.4	29.5	1.3	0.1	7.9	7.9	2.7	654.9	446.8				
May	105.6	260.2	104.8	99.5	25.0	29.7	1.2	0.1	7.7	7.7	2.6	670.6	458.1				
June	95.9	268.2	106.1	106.5	24.9	29.5	1.1	0.1	7.3	7.3	2.6	671.6	452.8				
July	89.5	259.9	96.6	109.1	23.7	29.5	0.9	0.1	7.6	7.6	2.9	679.9	457.6				
Aug.	96.8	261.9	100.9	107.1	23.3	29.6	0.9	0.1	8.7	8.7	3.0	688.8	469.0				
Sep.	85.2	259.5	97.5	107.0	24.5	29.6	0.8	0.1	7.8	7.8	3.0	705.6	470.0				
Oct.	82.8	235.3	81.6	99.3	24.1	29.4	0.7	0.1	8.5	8.5	2.9	713.0	476.3				
Nov.	73.3	231.8	81.2	97.7	22.7	29.2	0.7	0.1	9.6	9.6	3.0	706.2	471.0				
Dec.	81.1	238.6	84.9	100.3	23.9	28.6	0.7	0.1	8.4	8.4	3.2	699.9	476.8				
2024 Jan.	74.4	223.6	75.5	95.6	24.0	27.8	0.7	0.1	11.4	11.4	3.3	717.4	486.5				
Feb.	72.0	228.4	78.6	98.8	21.6	28.6	0.6	0.1	12.4	12.4	3.3	727.1	494.5				
Mar.	74.0	234.4	79.3	103.5	22.5	28.3	0.6	0.1	11.0	10.9	3.5	727.8	501.4				
Apr.	71.2	218.0	72.0	97.9	19.3	28.2	0.6	0.1	10.6	10.6	3.7	737.0	505.8				
May	74.7	227.7	83.8	96.1	18.9	28.2	0.6	0.1	10.3	10.3	3.8	738.4	508.7				
June	70.5	236.9	85.4	103.0	19.9	27.9	0.5	0.1	11.1	11.1	4.0	741.5	506.2				
July	64.4	217.3	71.8	97.3	19.9	27.6	0.5	0.1	11.9	11.9	4.2	731.6	506.8				
Aug.	71.1	224.3	81.5	94.7	19.7	27.7	0.5	0.1	13.5	13.5	4.6	731.6	506.9				
Sep.	65.6	231.9	83.1	102.8	17.8	27.6	0.5	0.1	10.8	10.8	4.9	730.4	508.9				
Oct.	68.3	215.1	77.8	91.7	17.3	27.8	0.5	0.1	10.5	10.5	4.9	735.5	506.3				
Nov.	62.5	225.5	87.6	92.6	17.3	27.5	0.5	0.1	7.9	7.9	4.7	733.1	504.6				
Dec.	58.4	219.2	86.9	89.8	14.8	27.2	0.4	0.1	7.2	7.2	4.8	726.6	503.3				

* Monetary financial institutions (MFIs) comprise banks (including building and loan associations), money market funds, and the European Central Bank and national central banks (the Eurosystem). ¹ Source: ECB. ² In Germany, only savings deposits. ³ Excluding holdings of MFIs; for the German contribution, excluding German MFIs' portfolios of securities issued by MFIs in the euro area. ⁴ In Germany, bank debt securities with maturities of up to one year are classed as money market paper.

⁵ Excluding liabilities arising from securities issued. ⁶ After deduction of inter-MFI participations. ⁷ The German contributions to the Eurosystem's monetary aggregates should on no account be interpreted as national monetary aggregates and are therefore not comparable with the erstwhile German money stocks M1, M2 or M3. ⁸ Including DEM banknotes still in circulation (see also footnote 4 on p. 10*). ⁹ For the German contribution, the difference between the volume of euro banknotes

II. Overall monetary survey in the euro area

								Memo item:						
issued (net) ³			Liabilities to non-euro area residents ⁵	Capital and reserves ⁶	Excess of inter-MFI liabilities	Other liability items		Monetary aggregates ⁷ (from 2002 German contribution excludes currency in circulation)			Monetary capital formation ¹³	Monetary liabilities of central governments (Post Office, Treasury) ¹⁴	End of month	
With maturities of						Total ⁸	of which: Intra-Eurosystem-liability/claim related to banknote issue ⁹	M1 ¹⁰	M2 ¹¹	M3 ¹²				
up to 1 year ⁴	over 1 year and up to 2 years	over 2 years												
Euro area (€ billion) ¹														
23.7	22.8	2,103.3	5,881.3	2,842.8	66.5	4,700.8	0.0	11,466.5	15,324.0	16,152.7	6,771.9	200.1	2022 Nov.	
31.7	23.2	2,100.0	5,553.5	2,805.2	58.0	4,833.3	0.0	11,388.1	15,316.6	16,132.9	6,739.9	192.7	Dec.	
17.6	27.9	2,149.7	5,636.6	2,863.0	86.0	4,672.5	0.0	11,199.1	15,212.2	16,043.9	6,850.9	191.6	2023 Jan.	
47.0	30.4	2,170.3	5,670.8	2,817.1	79.8	4,971.0	0.0	11,066.2	15,154.2	16,009.8	6,827.3	192.2	Feb.	
53.9	30.4	2,161.7	5,667.1	2,902.7	90.1	4,689.7	0.0	10,955.3	15,155.0	16,004.7	6,915.1	182.5	Mar.	
50.2	32.9	2,159.4	5,633.5	2,895.0	110.4	4,728.9	0.0	10,900.3	15,133.6	16,008.3	6,915.2	182.9	Apr.	
56.0	32.8	2,200.0	5,722.1	2,910.6	155.5	4,815.8	0.0	10,813.4	15,100.0	15,991.5	6,976.1	178.5	May	
49.8	33.0	2,219.3	5,584.4	2,881.2	147.2	4,859.8	0.0	10,747.9	15,117.6	15,990.6	6,968.9	178.0	June	
47.0	34.0	2,311.0	5,594.1	2,900.4	102.5	4,967.3	0.0	10,653.6	15,084.7	15,985.1	7,083.0	180.5	July	
50.1	33.4	2,326.0	5,656.5	2,919.6	122.1	4,944.4	0.0	10,553.8	15,042.0	15,946.1	7,119.7	176.9	Aug.	
45.0	36.4	2,350.4	5,541.1	2,883.4	113.5	5,129.5	0.0	10,547.2	15,094.2	16,000.9	7,129.7	180.3	Sep.	
54.4	36.6	2,400.2	5,511.9	2,908.5	121.7	5,102.3	0.0	10,376.1	15,003.7	15,954.6	7,199.5	179.6	Oct.	
45.1	35.9	2,408.1	5,446.5	2,937.9	165.3	4,845.2	0.0	10,388.1	15,048.2	16,020.4	7,250.8	180.8	Nov.	
45.8	34.8	2,404.5	5,299.5	3,004.7	56.1	4,472.1	0.0	10,446.6	15,199.9	16,192.6	7,332.8	177.4	Dec.	
40.5	36.1	2,452.3	5,334.6	3,004.2	105.8	4,512.5	0.0	10,212.8	15,026.9	16,060.8	7,384.3	180.3	2024 Jan.	
33.4	36.3	2,469.0	5,447.7	2,966.0	99.1	4,593.5	0.0	10,182.2	15,039.5	16,058.2	7,364.8	182.7	Feb.	
22.1	40.0	2,501.4	5,482.7	3,028.1	106.0	4,549.7	0.0	10,240.0	15,143.3	16,181.9	7,467.4	179.9	Mar.	
28.0	39.5	2,525.9	5,462.0	3,022.6	108.0	4,701.2	0.0	10,223.2	15,123.2	16,211.2	7,481.5	187.4	Apr.	
17.8	42.4	2,518.3	5,463.0	3,022.0	104.6	4,656.8	0.0	10,252.6	15,178.7	16,241.1	7,476.6	183.0	May	
13.8	43.4	2,528.7	5,419.0	3,059.0	70.6	4,506.4	0.0	10,394.7	15,343.9	16,400.4	7,529.6	176.8	June	
13.1	43.1	2,526.4	5,380.2	3,118.5	105.4	4,532.2	0.0	10,311.8	15,271.9	16,389.6	7,578.7	176.1	July	
-1.3	51.2	2,529.2	5,337.7	3,139.9	41.4	4,450.9	0.0	10,378.1	15,352.5	16,482.9	7,599.7	176.5	Aug.	
3.5	54.7	2,531.2	5,404.3	3,203.4	42.8	4,565.3	0.0	10,405.5	15,402.2	16,526.5	7,678.5	176.9	Sep.	
3.5	54.8	2,554.7	5,384.0	3,256.8	43.2	4,635.7	0.0	10,399.4	15,384.4	16,548.6	7,751.0	175.0	Oct.	
-8.9	54.0	2,578.5	5,588.6	3,279.1	3.9	4,849.8	0.0	10,592.2	15,565.3	16,732.0	7,804.9	180.0	Nov.	
-6.7	49.8	2,573.6	5,374.7	3,299.3	31.4	4,956.2	0.0	10,655.7	15,655.6	16,807.3	7,839.3	172.8	Dec.	
German contribution (€ billion)														
20.8	11.2	602.2	1,310.2	714.6	-1,191.2	2,596.7	516.8	2,920.8	3,819.7	3,862.5	1,900.3	0.0	2022 Nov.	
20.2	11.7	599.3	1,265.7	690.1	-1,230.4	2,726.5	518.9	2,881.6	3,795.1	3,835.9	1,869.2	0.0	Dec.	
24.0	13.1	602.4	1,226.5	689.1	-1,117.5	2,625.9	521.2	2,849.3	3,789.5	3,835.2	1,874.9	0.0	2023 Jan.	
29.3	15.8	606.4	1,171.8	668.4	-1,073.2	2,787.2	522.2	2,816.8	3,782.0	3,836.8	1,860.1	0.0	Feb.	
36.2	17.5	604.3	1,188.0	700.6	-1,129.7	2,641.2	524.5	2,769.6	3,756.4	3,819.8	1,897.7	0.0	Mar.	
37.0	18.5	599.4	1,107.1	704.2	-1,028.5	2,637.8	526.4	2,757.6	3,759.4	3,825.5	1,899.8	0.0	Apr.	
41.2	19.5	609.9	1,122.5	715.6	-1,036.9	2,662.4	529.0	2,752.3	3,762.8	3,833.9	1,926.7	0.0	May	
44.6	19.2	607.9	1,099.9	709.8	-1,026.8	2,723.1	530.7	2,722.6	3,760.6	3,834.2	1,921.6	0.0	June	
44.5	19.9	615.4	1,070.7	724.0	-996.4	2,835.7	532.2	2,700.4	3,759.3	3,834.2	1,946.1	0.0	July	
51.0	20.6	617.2	1,044.4	734.2	-998.8	2,835.9	535.1	2,678.7	3,756.9	3,840.1	1,958.1	0.0	Aug.	
48.5	22.6	634.5	1,048.4	722.8	-1,000.9	2,898.6	538.7	2,666.2	3,753.7	3,835.5	1,967.4	0.0	Sep.	
49.7	24.4	639.0	1,035.9	735.9	-998.0	2,898.7	540.2	2,634.8	3,751.7	3,837.2	1,987.9	0.0	Oct.	
49.6	23.6	633.1	1,012.0	753.5	-983.0	2,705.7	541.3	2,643.0	3,760.7	3,846.5	2,006.8	0.0	Nov.	
45.9	25.0	629.0	1,016.2	778.6	-1,034.8	2,550.2	543.7	2,624.7	3,762.2	3,844.6	2,034.5	0.0	Dec.	
46.9	25.6	645.0	967.8	758.4	-959.8	2,586.3	536.2	2,577.9	3,744.3	3,831.5	2,032.8	0.0	2024 Jan.	
46.4	26.4	654.4	1,024.7	731.1	-992.0	2,646.3	538.6	2,559.6	3,745.7	3,834.2	2,015.6	0.0	Feb.	
45.7	26.7	655.4	1,022.6	744.6	-988.1	2,590.4	541.5	2,562.4	3,767.6	3,854.5	2,033.5	0.0	Mar.	
40.9	26.3	669.7	987.7	747.2	-960.2	2,676.0	543.3	2,558.3	3,764.4	3,846.0	2,053.2	0.0	Apr.	
39.6	25.8	673.1	1,001.7	746.9	-986.7	2,623.7	545.7	2,585.2	3,792.3	3,871.8	2,059.4	0.0	May	
43.9	25.7	671.9	1,015.1	777.5	-1,013.2	2,534.5	547.3	2,587.0	3,792.0	3,876.7	2,090.4	0.0	June	
40.7	25.6	665.3	951.2	798.5	-972.6	2,430.1	550.2	2,579.4	3,789.3	3,871.6	2,104.4	0.0	July	
42.8	24.8	664.0	949.8	808.5	-1,038.9	2,372.7	554.4	2,633.2	3,849.0	3,934.8	2,112.8	0.0	Aug.	
45.8	23.9	660.7	1,003.0	830.4	-1,045.3	2,434.4	558.3	2,639.6	3,861.4	3,946.7	2,132.3	0.0	Sep.	
43.4	22.1	670.1	971.7	849.3	-1,023.0	2,540.8	561.3	2,645.2	3,861.7	3,942.5	2,161.4	0.0	Oct.	
45.7	21.3	666.1	997.5	847.8	-1,020.3	2,637.3	563.4	2,703.9	3,907.1	3,986.7	2,167.3	0.0	Nov.	
45.3	19.6	661.7	981.0	862.0	-1,022.7	2,887.1	567.2	2,719.8	3,907.6	3,984.4	2,186.9	0.0	Dec.	

actually issued by the Bundesbank and the amount disclosed in accordance with the accounting regime chosen by the Eurosystem (see also footnote 2 on banknote circulation in Table III.2). **10** Overnight deposits (excluding central governments' deposits), and (for the euro area) currency in circulation, central governments' overnight monetary liabilities, which are not included in the consolidated balance sheet. **11** M1 plus deposits with agreed maturities of up to two years and at agreed

notice of up to three months (excluding central governments' deposits) and (for the euro area) central governments' monetary liabilities with such maturities. **12** M2 plus repo transactions, money market fund shares, money market paper and debt securities up to two years. **13** Deposits with agreed maturities of over two years and at agreed notice of over three months, debt securities with maturities of over two years, capital and reserves. **14** Non-existent in Germany.