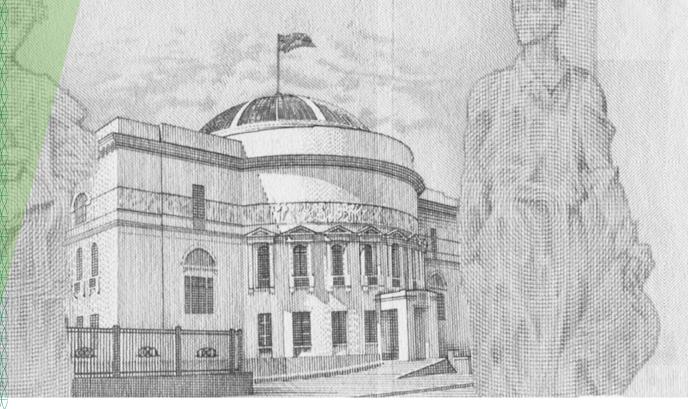


# Monetary and Financial Statistics

January 2024





Information has been prepared according to the monetary and financial statistics data compiled on the basis of the statistical reporting of banks and the National Bank of Ukraine, information of the National Commission for State Regulation of Financial Services Markets, the National Commission on Securities and Stock Market, the Ministry of Finance of Ukraine, the State Statistical Service of Ukraine, calculations and estimates of the National Bank of Ukraine.

More detailed information is available on page «Statistics. Financial Sector Statistics» on the official website of the National Bank of Ukraine:

https://bank.gov.ua/en/statistic/sector-financial

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## Abbreviations

NPISH

non-profit institutions serving households (S.15) according to Institutional Sector Classification

## Symbols

""	data are not applicable
""	data are not available
"0; 0,0"	data are available but in dimensions smaller than can be expressed by the digits used in the table

### National Bank of Ukraine monetary policy indicators

#### Table 1. Interest rate on refinancing

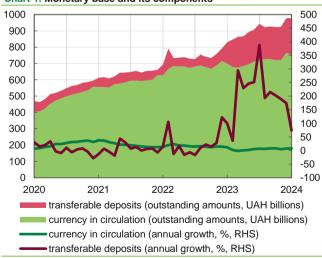
Components –	2023									
- Components -	5	6	7	8	9	10	11	12	1	
NBU discount rate (end of period)	25.0	25.0	22.0	22.0	20.0	16.0	16.0	15.0	15.0	
Average weighted interest rate on all instruments	-	-	_	24.0	24.0	_	-	22.0	-	
of wich										
loans granted through tender	-	-	-	-	-	-	-	-	-	
overnight loans	-	-	-	24.0	24.0	-	-	22.0	-	

#### Table 2. Official exchange rate of hryvnia against US dollar and euro, hryvnias

				202	3				2024
	5	6	7	8	9	10	11	12	1
US Dollar									
period average	36.5686	36.5686	36.5686	36.5686	36.5686	36.5190	36.1554	37.0939	37.8685
end of period	36.5686	36.5686	36.5686	36.5686	36.5686	36.3659	36.3752	37.9824	37.8746
Euro									
period average	39.8083	39.5880	40.4330	39.9225	39.1310	38.5647	39.0061	40.5060	41.3563
end of period	39.2802	40.0006	40.2584	39.7903	38.5543	38.5624	39.9582	42.2079	41.0845

#### Table 3. Monetary base and its components

			20	23			2024			
		January			December		January			
Components	outstan- ding amounts at end of period, UAH billions	trans- actions for UAH billions	annual growth rates, %	outstan- ding amounts at end of period, UAH billions	trans- actions for UAH billions	annual growth rates, %	outstan- ding amounts at end of period, UAH billions	trans- actions for UAH billions	annual growth rates, %	
Monetary base	829.83	37.29	19.8	976.94	52.63	23.3	978.66	1.72	17.9	
of wich										
Currency in circulation	699.65	-15.47	11.5	764.38	44.45	6.9	752.78	-11.61	7.6	
Transferable deposits of other deposit-taking corporations	129.69	52.44	99.0	212.23	8.20	_	225.49	13.26	73.9	
Transferable deposits of other sectors of economy	0.49	0.32	-	0.33	-0.03	84.7	0.39	0.06	-21.0	



#### Chart 1. Monetary base and its components

## Surveys of financial corporations

#### Table 4. Deposit-taking corporations survey<sup>1</sup>

				20	23				2024	
			January		D	ecember		January		
	Components	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %
(1)	Monetary aggregate M3	2 498.70	-7.08	15.2	3 077.19	183.38	21.6	3 015.13	-55.04	19.8
(2)	Other items (net) $(3 + 4 - 1)$	892.56	16.02	-	998.14	-50.66	-	1 017.97	24.54	-
(3)	Domestic claims (3.1 + 3.2)	2 142.39	-74.09	6.1	2 249.36	63.51	-0.1	2 274.14	25.42	4.6
(3.1)	Net claims on the central government	1144.42	-65.83	_	1255.00	74.22	-	1284.10	27.16	-
(3.2)	Claims on other sectors of economy	997.97	-8.26	-12.1	994.36	-10.71	-2.2	990.04	-1.74	-1.6
	Other financial corporations	10.20	-0.40	-30.7	11.29	-3.09	3.6	11.53	0.24	10.0
	State and local government	9.32	-0.40	-40.0	4.75	0.07	-52.8	4.61	-0.13	-52.1
	Non-financial corporations	754.58	-7.86	-9.5	740.52	-2.65	-4.1	730.63	-7.38	-4.1
	Households and NPISH	223.88	0.40	-17.2	237.81	-5.03	6.1	243.27	5.53	8.4
(4)	Net foreign assets	1 248.87	83.03	-	1 825.96	69.21	-	1 758.95	-55.93	-

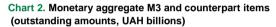
#### Table 5. Monetary aggregates and counterparts items of deposit-taking corporations survey<sup>1</sup>

				20	23			2024		
			January			ecember		-	January	
	Components	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %
	Components M3									
(1)	M3 (1.6 + 1.7)	2 498.70	-7.08	15.2	3 077.19	183.38	21.6	3 015.13	-55.04	19.8
(1.1)	Currency in circulation outside deposit-taking corporations	643.28	-22.79	10.2	716.17	42.12	7.5	704.17	-12.00	9.5
(1.2)	Transferable deposits in national currency	887.25	-18.04	37.1	1 147.02	109.64	26.7	1 088.40	-58.61	22.7
(1.3)	M1 (1.1 + 1.2)	1 530.53	-40.83	24.4	1 863.18	151.75	18.6	1 792.57	-70.61	17.1
(1.4)	Transferable deposits in foreign currency	461.90	17.57	5.1	498.59	14.00	7.6	506.71	13.47	6.3
(1.5)	Other deposits	505.20	16.23	0.4	714.66	17.70	44.2	715.12	2.12	40.0
(1.6)	M2 (1.3 + 1.4 + 1.5)	2 497.63	-7.03	15.3	3 076.43	183.44	21.6	3 014.40	-55.02	19.8
(1.7)	Debt securities	1.07	-0.05	-52.8	0.75	-0.06	-35.2	0.72	-0.03	-34.6
	Counterparts									
	Liabilities									
(2)	Liabilities excluded from M3	2.22	-0.05	-59.3	2.37	-1.99	2.8	2.25	-0.11	0.3
(3)	Equity	680.83	17.57	10.2	791.63	-42.46	-1.1	807.30	21.70	-1.1
(4)	Other items (net)	209.52	-1.51	-	204.13	-6.21	-	208.41	2.95	-
	Assets									
(5)	Domestic claims	2 142.39	-74.09	6.1	2 249.36	63.51	-0.1	2 274.14	25.42	4.6
(5.1)	Net claims on central government	1 144.42	-65.83	-	1 255.00	74.22	-	1 284.10	27.16	-
	Claims	1 363.46	32.14	37.6	1 484.76	31.01	9.5	1 502.18	16.82	
	Minus: liabilities	219.04	97.96	-	229.76	-43.21	-	218.08	-10.34	-2.3
(5.2)	Claims on other sectors of economy	997.97	-8.26	-12.1	994.36	-10.71	-2.2	990.04	-1.74	-1.6
	among them:									
	Loans	982.95	-8.48	-12.2	982.22	-9.82	-2.0	978.03	-1.58	-
	Debt securities	5.94	0.07	-21.3	4.64	-0.83	-27.1	4.64	0.01	-27.7
	Equity	0.57	0.00	-0.2	0.58	0.00	4.2	0.58	0.00	4.2
(6)	Net foreign assets	1 248.87	83.03	-	1 825.96	69.21	-	1 758.95	-55.93	-

<sup>1</sup> National Bank of Ukraine and other deposit-taking corporations

#### Table 6. Components M3 by sectors of the economy

			20	23			2024			
		January		Decem		cember		January		
Components	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	
Transferable deposits										
in national currency	887.25	-18.04	37.1	1 147.02	109.64	26.7	1 088.40	-58.61	22.7	
Other financial corporations	27.67	0.95	36.0	28.22	4.39	5.6	24.58	-3.64	-11.2	
Non-financial corporations	393.48	2.05	19.1	552.44	71.70	41.1	529.15	-23.29	34.5	
Households and NPISH	466.09	-21.04	57.1	566.36	33.55	16.3	534.67	-31.69	14.7	
M2 - M1	967.10	33.80	1.8	1 213.25	31.69	26.8	1 221.83	15.59	23.9	
Other financial corporations	29.27	-1.36	12.1	39.53	1.88	27.7	38.43	-1.01	30.2	
Non-financial corporations	338.30	24.00	-3.4	478.68	19.68	48.8	495.31	19.99	44.0	
Households and NPISH	599.53	11.16	4.5	695.04	10.14	15.0	688.09	-3.39	12.3	
M3 - M2	1.07	-0.05	-52.8	0.75	-0.06	-35.2	0.72	-0.03	-34.6	
Other financial corporations	0.05	0.04	-62.8	0.02	-0.06	32.7	0.01	-0.02	-83.1	
Non-financial corporations	0.00	0.00	3.8	0.00	0.00	3.8	0.00	0.00	3.6	
Households and NPISH	1.01	-0.08	-52.2	0.73	0.00	-36.4	0.71	-0.01	-32.2	



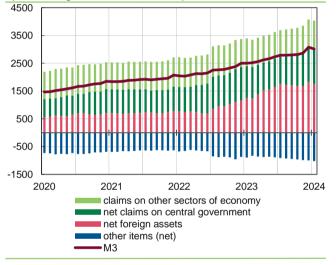
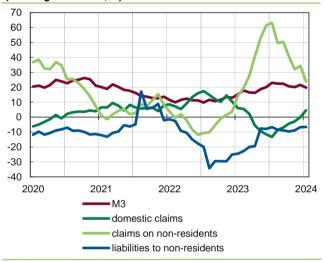


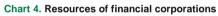
Chart 3. Monetary aggregate M3 and counterpart items (annual growth rates, %)



#### Table 7. Financial corporations survey

		III qu	arter 2022		ll qu	uarter 2023 <sup>1</sup>		III quarter 2023			
		outstanding	trans-	annual		trans-	annual	outstanding	trans-	annual	
	Components	amounts	actions	growth	amounts	actions	growth	amounts	actions	growth	
		at end of	for period,		at end of	for period,	rates,	at end of	for period,	· · · ·	
		period, UAH billions	UAH billions	%	period, UAH	UAH billions	%	period,	UAH billions	%	
(1)	Net foreign assets	935.50	123.07	_	1 648.83	237.15	_	UAH billions 1 698.36	53.17		
(1)	Domestic claims	2 522.95	-32.60		2 338.51	-89.02	-8.9	2 425.64	84.85		
		2 522.95	-32.60	10.7	2 338.51	-89.02	-8.9	2 425.04	84.85	-4.3	
(2.1)	Net claims on central government	1171.73	7.43	-	1083.42	-72.63	-	1146.41	60.02	-	
	Claims	1321.86	80.02	35.8	1453.43	-32.49	17.1	1475.90	22.13	11.5	
	Less: liabilities	150.13	72.59	81.0	370.00	40.14	377.1	329.49	-37.89	106.9	
(2.2)	Claims on other residents	1 351.22	-40.03	-3.0	1 255.09	-16.39	-10.9	1 279.23	24.83	-6.3	
	State and local government	13.09	-2.21	10.6	6.53	-1.64	-57.7	5.19	-1.23	-59.8	
	Non-financial corporations	1 077.93	-26.40	-3.0	1 013.41	-18.52	-9.6	1 029.74	16.90	-5.7	
	Households and NPISH	260.20	-11.42	-3.5	235.15	3.77	-13.4	244.30	9.15	-6.0	
(3)	Currency in circulation outside financial corporations	621.91	-5.47	14.5	660.48	33.06	5.4	679.53	19.04	9.4	
(4)	Deposits	1 608.21	24.43	8.5	2 012.17	130.25	25.9	2 060.98	55.91	27.3	
(5)	Debt securities	4.28	-0.31	-21.2	4.51	0.82	1.5	4.44	-0.07	7.7	
(6)	Loans	0.17	-0.01	14.6	0.11	-0.02	-36.7	0.39	0.28	134.2	
(7)	Financial derivatives and employee stock options	0.71	0.00	0.0	0.26	0.00	0.0	0.17	0.00	0.0	
(8)	Insurance, pension and standardized guarantee schemes	44.79	3.39	16.3	48.58	1.31	16.7	51.37	2.79	14.1	
(9)	Equity and investment fund shares	1 119.29	50.48	9.4	1 247.25	6.07	10.1	1 334.67	83.67	11.6	
(10)	Other items (net)	59.08	17.97	-	13.98	-23.37	-	-7.55	-23.61	_	

<sup>1</sup> Refined data.



(annual growth rates, %)

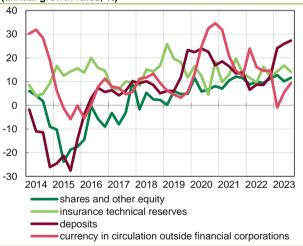
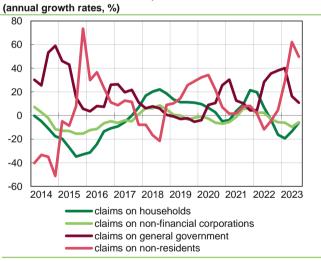


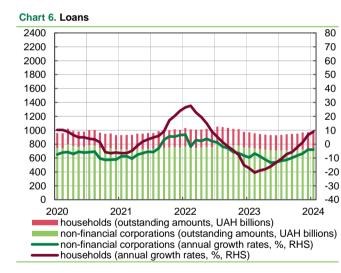
Chart 5. Claims of financial corporations



### Loans and deposits

Table 8. Loans and deposits of non-financial corporations and households, by currencies

			20	23			2024			
		January		D	ecember		January			
Components	outstanding amounts	trans- actions	annual growth	outstanding amounts	trans- actions	annual growth	outstanding amounts	trans- actions	annual growth	
	at end of period, UAH billions	for period, UAH billions	rates, %	at end of period, UAH billions	for period, UAH billions	rates, %	at end of period, UAH billions	for period, UAH billions	rates, %	
Loans										
Non-financial corporations	748.25	-7.83	-9.6	735.30	-2.34	-4.0	725.49	-7.27	-4.0	
hryvnia	499.53	-4.72	3.1	495.41	1.80	-1.6	492.47	-2.89	-1.2	
US dollar	173.22	-2.64	-35.5	163.81	-3.77	-10.4	160.27	-2.96	-10.6	
euro	75.46	-0.46	-15.8	76.00	-0.37	-5.4	72.68	-1.31	-6.5	
Households	221.61	0.48	-17.3	236.47	-4.35	6.7	241.88	5.48	8.9	
hryvnia	208.15	0.55	-13.3	224.04	-3.33	7.9	229.61	5.56	10.3	
US dollar	12.20	-0.02	-53.5	11.25	-0.87	-11.5	11.15	-0.07	-11.9	
euro	0.54	-0.04	-53.0	0.57	-0.01	-7.5	0.55	-0.01	-2.3	
Deposits										
Non-financial corporations	731.78	26.05	7.6	1 031.12	91.38	44.6	1 024.46	-3.30	39.0	
hryvnia	494.01	7.26	15.7	754.04	84.06	54.9	732.97	-21.07	48.4	
US dollar	137.65	5.12	-6.7	168.44	2.05	22.4	177.40	9.44	24.5	
euro	96.40	13.45	-3.7	105.20	5.60	20.4	110.46	8.11	11.2	
Households	1 036.02	-11.50	23.2	1 228.55	44.04	15.6	1 187.76	-37.41	13.3	
hryvnia	634.50	-18.84	31.7	795.49	40.43	21.8	766.54	-28.95	20.8	
US dollar	324.92	7.33	9.2	341.92	2.86	3.7	333.03	-7.92	-1.0	
euro	74.37	-0.01	6.6	88.66	0.81	12.6	85.71	-0.60	11.8	



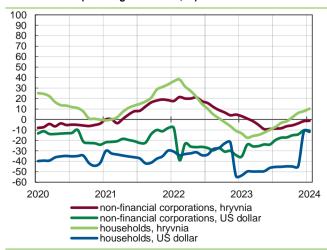


Chart 8. Loans (annual growth rates, %)

Chart 7. Deposits

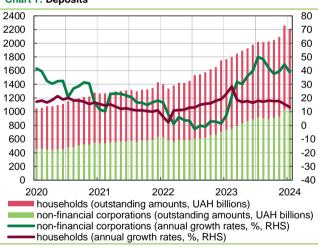
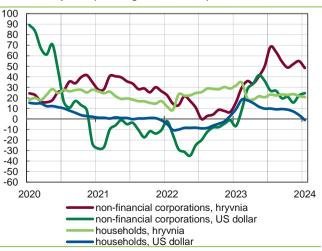


Chart 9. Deposits (annual growth rates, %)



#### Table 9. Loans and deposits of non-financial corporations and households, by original maturities

			20	23			2024			
		January		D	ecember		January			
Components	outstanding amounts at end of	trans- actions for period,	annual growth rates,	outstanding amounts at end of	trans- actions for period,	annual growth rates,	outstanding amounts at end of	trans- actions for period,	annual growth rates,	
	period,	UAH	%	period,	UAH	%	period,	UAH	%	
-	UAH billions	billions		UAH billions	billions		UAH	billions		
Loans										
Non-financial corporations	748.25	-7.83	-9.6	735.30		-4.0	725.49	-7.27	-4.0	
up to 1 year	407.98	-4.97	-9.4	379.64	-6.75	-8.9	373.76	-5.21	-9.1	
over 1 year and up to 5 years	239.65	-2.09	-11.1	252.54	4.30	2.8	253.45	1.98	4.5	
over 5 years	100.62	-0.77	-7.0	103.12	0.11	-0.3	98.28	-4.04	-3.5	
Households	221.61	0.48	-17.3	236.47	-4.35	6.7	241.88	5.48	8.9	
up to 1 year	112.82	1.76	-8.0	128.43	-3.74	15.6	134.28	5.85	19.0	
over 1 year and up to 5 years	63.97	-1.40	-28.1	58.15	-0.63	-11.1	57.25	-0.89	-10.6	
over 5 years	44.81	0.13	-20.0	49.89	0.01	10.5	50.35	0.51	11.3	
Deposits										
Non-financial corporations	731.78	26.05	7.6	1 031.12	91.38	44.6	1 024.46	-3.30	39.0	
on demand	566.48	19.04	7.9	731.09	79.55	32.2	724.64	-3.82	27.1	
up to 1 year	129.84	3.85	7.2	278.58	11.14	118.6	278.03	0.10	112.2	
over 1 year and up to 2 years	30.77	2.96	20.2	15.60	-0.46	-45.0	15.52	-0.02	-50.4	
over 2 years	4.69	0.20	-44.0	5.85	1.15	28.3	6.27	0.44	32.0	
Households	1 036.02	-11.50	23.2	1 228.55	44.04	15.6	1 187.76	-37.41	13.3	
on demand	690.45	-22.82	40.7	788.70	39.46	9.0	748.47	-37.85	7.2	
up to 1 year	250.34	11.93	10.8	348.63	19.07	44.1	348.70	0.84	37.6	
over 1 year and up to 2 years	84.79	-0.66	-24.4	79.16	-16.48	-8.8	78.91	-0.06	-8.2	
over 2 years	10.44	0.05	-18.3	12.05	1.99	13.2	11.67	-0.34	9.4	

Table 10. Loans to households with regard to the purpose, by currencies

			20	23			2024			
		January		D	ecember		January			
0	outstanding	trans-	annual	outstanding	trans-	annual	outstanding	trans-	annual	
Components	amounts	actions	growth	amounts	actions	growth	amounts	actions	growth	
	at end of	for period,	rates,	at end of	for period,	rates,	at end of	for period,	rates,	
	period,	UAH	%	period,	UAH	%	period,	UAH	%	
	<b>UAH</b> billions	billions		<b>UAH</b> billions	billions		UAH	billions		
Total	221.61	0.48	-17.3	236.47	-4.35	6.7	241.88	5.48	8.9	
consumer loans	188.81	0.15	-15.4	196.09	-5.23	3.8	200.75	4.70	6.2	
hryvnia	181.92	0.14	-14.3	189.53	-4.92	4.2	194.27	4.74	6.8	
US dollar	6.33	0.01	-39.6	6.04	-0.25	-8.1	5.99	-0.04	-8.8	
euro	0.29	0.00	-20.8	0.28	-0.01	-9.6	0.27	-0.00	-9.9	
lending for house purchase	21.64	0.30	-33.6	26.52	0.70	23.1	27.27	0.77	24.9	
hryvnia	15.47	0.30	-6.4	21.12	1.30	39.2	21.93	0.81	41.7	
US dollar	5.57	-0.00	-63.0	4.88	-0.51	-15.8	4.84	-0.03	-16.3	
euro	0.16	-0.00	-75.0	0.15	-0.00	-8.0	0.15	-0.00	-8.0	
other loans	11.15	0.04	-8.7	13.86	0.18	24.5	13.86	0.01	24.2	

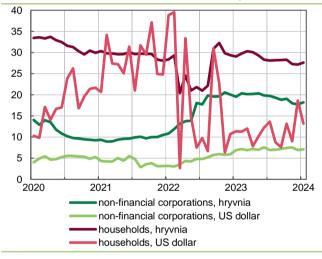
Table 11. Loans to households regard by the purpose, by original maturities

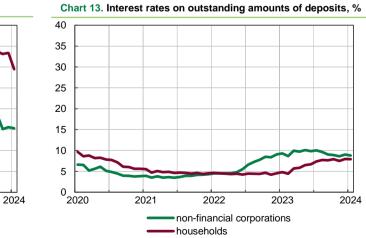
	2023						2024		
		January December				January			
	outstanding	trans-	annual	outstanding	trans-	annual	outstanding	trans-	annual
Components	amounts	actions	growth	amounts	actions	growth	amounts	actions	growth
	at end of	for period,	rates,	at end of	for period,	rates,	at end of	for period,	rates,
	period,	UAH	%	period,	UAH	%	period,	UAH	%
	UAH billions	billions		UAH billions	billions		UAH	billions	
Total	221.61	0.48	-17.3	236.47	-4.35	6.7	241.88	5.48	8.9
consumer loans	188.81	0.15	-15.4	196.09	-5.23	3.8	200.75	4.70	6.2
up to 1 year	111.80	1.87	-6.6	127.35	-3.67	15.8	133.24	5.90	19.2
over 1 year and up to 5 years	53.13	-1.53	-32.2	44.87	-0.85	-17.9	43.95	-0.92	-17.3
over 5 years	23.88	-0.19	-4.0	23.87	-0.71	-2.0	23.56	-0.28	-2.4
lending for house purchase	21.64	0.30	-33.6	26.52	0.70	23.1	27.27	0.77	24.9
up to 1 year	0.08	-0.00	-72.6	0.07	-0.00	-20.7	0.07	0.00	-18.2
over 1 year and up to 5 years	0.85	-0.03	-46.2	0.62	-0.03	-30.3	0.60	-0.02	-30.1
over 5 years	20.71	0.33	-32.6	25.84	0.73	25.6	26.60	0.79	27.3
other loans	11.15	0.04	-8.7	13.86	0.18	24.5	13.86	0.01	24.2

### Interest rates

	Non-f	financial corpora	ations	Households				
Components	interest rate, %	change to the previous period, pp	business outstanding amounts, UAH billions	interest rate, %	change to the previous period, pp	business outstanding amounts, UAH billions		
New business on loans	17.34	1.53	173.3	27.59	0.42	61.7		
hryvnia	18.20	0.49	160.3	27.60	0.43	61.7		
US dollar	7.13	0.18	9.3	13.18	-5.46	0.04		
euro	5.53	0.26	3.7	46.37	18.24	0.00		
Outstanding amounts of loans	15.33	-0.28	725.5	29.47	-3.93	236.5		
hryvnia	20.86	-0.34	492.5	29.95	-4.10	194.4		
US dollar	8.38	0.22	160.3	11.81	1.13	37.2		
euro	6.92	-0.39	72.7	5.24	0.03	39.0		
New business on deposits	9.18	0.13	1 067.6	8.67	-0.11	106.3		
hryvnia	9.96	-0.31	977.6	11.28	-0.12	79.5		
US dollar	0.75	0.16	65.2	1.03	-0.00	23.0		
euro	0.46	0.25	24.8	0.47	-0.00	3.8		
Outstanding amounts of deposits	8.78	-0.23	1 024.5	7.93	-0.04	1 187.8		
hryvnia	10.40	-0.33	733.0	12.16	-0.02	766.5		
US dollar	1.15	-0.02	177.4	1.06	0.09	333.0		
euro	0.47	0.02	110.5	0.41	0.00	85.7		

Chart 10. Interest rates of new business on loans, %







2022

non-financial corporations

40

35

30

25 20

15

10

5

0 L 2020

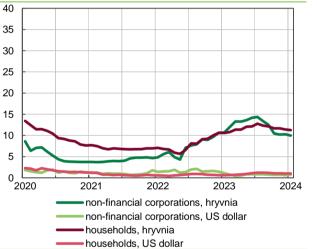
<sup>1</sup> Including overdraft, loans with original maturity up to 1 year, over 1 year and up to 5 years, over 5 years

2023

households

2021

Chart 11. Interest rates of new business on deposits, %



### Securities held by deposit-taking corporations

Table 13. Securities held by deposit-taking corporations (excluding National Bank of Ukraine) by sectors of the economy

		•	-					-	
			20	23				2024	
	January			D	ecember		January		
	outstanding	trans-	annual	outstanding	trans-	annual	outstanding	trans-	annual
Components	amounts	actions	growth	amounts	actions	growth	amounts	actions	growth
	at end of	for period,	rates,	at end of	for period,	rates,	at end of	for period,	rates,
	period, UAH	UAH billions	%	period, UAH	UAH billions	%	period, UAH	UAH billions	%
Debt securities	595.25	30.20	-9.1	843.36		43.3	843.63	0.43	36.0
residents	563.09	24.93	-13.0	737.68	31.21	31.8	748.29	10.00	27.6
National bank of Ukraine	-	-	-	-	-	-	-	-	-
Other deposit-taking corporations	-	-	-	-	-	-	-	-	-
Other financial corporations	2.73	0.03	-0.8	2.24	-0.80	-23.0	2.27	0.02	-23.2
General government	560.09	24.90	-12.9	735.10	32.01	32.0	745.69	10.00	27.9
Non-financial corporations	0.27	-0.00	-74.8	0.34	0.00	22.0	0.33	-0.02	16.2
Households and NPISH	-	_	-	-	-	-	-	-	-
non-residents	32.16	5.27	367.44	105.67	9.04	276.9	95.34	-9.57	186.5
Equity	1.48	0.00	-27.7	1.76	-0.00	1.5	1.76	-0.00	-2.0
residents	0.36	_	-0.8	0.37	-0.00	6.3	0.37	-	-8.1
Other deposit-taking corporations	-	_	-	-	-	-	-	-	-
Other financial corporations	0.11	0.00	-1.0	0.14	-0.00	22.0	0.14	-0.00	-21.3
Non-financial corporations	0.25	-0.00	-0.7	0.24	-0.00	-0.8	0.24	0.00	-0.4
non-residents	1.12	0.00	-34.5	1.39	0.00	0.0	1.39	-0.00	0.1

Chart 14. Debt securities

(outstanding amounts, UAH billion)

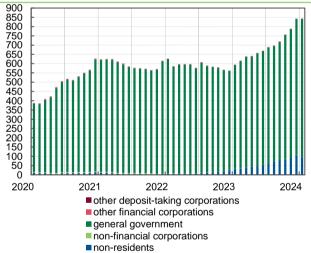
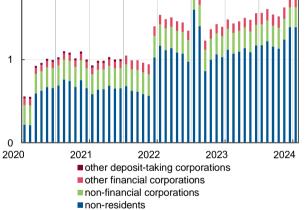




Chart 15. Equity

2



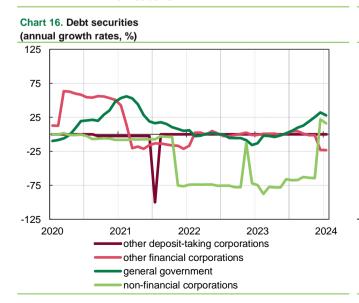


Chart 17. Equity (annual growth rates, %) 125 75 25 -25 -75 -75 -125 2020 2021 2022 2023 2024

other financial corporations

non-financial corporations

non-residents

## Debt securities issued by resident sectors

Table 14. Debt securities issued by	resident sectors
-------------------------------------	------------------

	lli q	III quarter 2022			II quarter 2023			III quarter 2023		
Components	outstanding amounts at end of period, UAH	net issues during the period, UAH billions		outstanding amounts at end of period, UAH	net issues during the period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH	net issues during the period, UAH billions	annual growth rates, %	
Total	2 211.22	34.79	15.7	2 374.42	7.29	8.6	2 392.90	22.99	7.8	
Deposit-taking corporations	1.85	-0.39	-40.3	0.92	-0.10	-60.3	0.86	-0.06	-53.7	
National Bank of Ukraine	-	-	-	-	-	-	_	-	-	
Other deposit-taking corporations	1.85	-0.39	-40.3	0.92	-0.10	-60.3	0.86	-0.06	-53.7	
Other financial corporations	6.51	0.00	-5.4	6.51	0.03	0.1	6.69	0.17	2.7	
General government	2 106.43	40.44	16.3	2 276.59	7.44	9.7	2 299.06	26.99	8.7	
Non-financial corporations	96.42	-5.25	8.4	90.40	-0.09	-11.1	86.29	-4.11	-10.5	

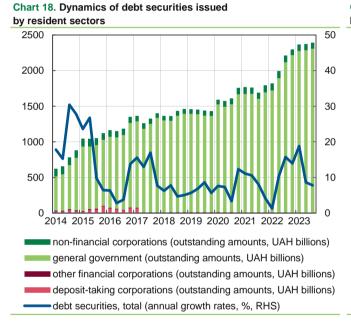
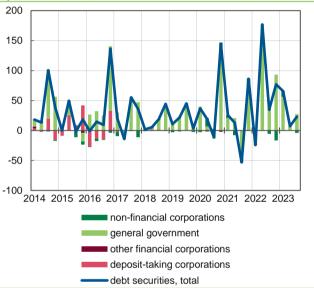


Chart 19. Net issues of debt securities issued by resident sectors, UAH billions



### **Financial Soundness Indicators**

#### Table 15. Financial Soundness Indicators (component according to SDDS Plus)

	2022		2023				
	IV quarter	l quarter	II quarter	III quarter	IV quarter		
Tier 1 capital to risk-weighted assets	13.12	13.41	14.51	14.76	12.24		
Tier 1 capital to assets	5.18	5.07	5.13	5.11	4.54		
Nonperforming loans net of provisions to capital	34.42	32.00	27.38	26.25	26.79		
Nonperforming loans to total gross loans	38.12	37.92	38.94	37.87	37.35		
Return on assets	1.48	6.68	6.39	6.71	6.49		
Liquid assets to short-term liabilities	-	-	-	-	-		
Net open position in foreign exchange to capital	45.60	49.78	42.16	39.94	39.93		
Residential real estate prices (Housing Price Index)							

Note. Financial soundness indicators are compiled according to the IMF Financial Soundness Indicators Compilation Guide. More detailed information is available on the IMF page on access to macroeconomic and financial data on the Internet:

https://data.imf.org/?sk=51B096FA-2CD2-40C2-8D09-0699CC1764DA

## Glossary

1. Monetary aggregates	Liabilities of deposit-taking corporations (National Bank of Ukraine and other deposit-taking corporations (banks of Ukraine)), which have relatively high degree of liquidity to other sectors of the economy with the exception of deposit-taking corporations and general government sector. Liabilities of deposit-taking corporations include currency in circulation outside the deposit-taking corporations, transferable deposits, other deposits and debt securities. Monetary aggregate M0 includes currency in circulation outside the deposit-taking corporations.
	Monetary aggregate M1 – monetary aggregate M0 and transferable deposits in national currency (M1 - M0). Monetary aggregate M2 – monetary aggregate M1 and transferable deposits in foreign currency and other deposits (M2 - M1).
	Monetary aggregate M3 – monetary aggregate M2 and debt securities (M3 - M2).
2. Transferable deposits	Financial assets that are exchangeable on demand at par and directly usable for making payments.
3. Other deposits	Non-transferable deposits that are convertible into cash or transferable deposits in short terms such as demand deposits, that are not used directly to make payments, time deposits and savings deposits.
4. Debt securities	Negotiable instruments serving as evidence that units have obligations to settle by means of providing cash, a financial instrument, or some other item of economic value. Some common types of securities are corporate bonds, government bonds of Ukraine, domestic municipal bonds, treasury bills, promissory notes etc
5. Lending for house purchase	Loans granted for the purpose of investing in housing, including building and home improvements.
6. Net foreign assets	Balance between claims and liabilities vis-a-vis non-residents on cash in foreign currency, deposits, loans, securities and other accounts receivable/payable.
7. Domestic claims	Net claims of financial corporations on the central government and claims on other sectors of economy.
8. Net claims on the central government	Balance between claims and liabilities of financial corporations vis-a-vis central governmentunder the investments in government securities, under the loans granted and other accounts.
9. Claims on other sectors	The claims of financial corporations under the loans, investments in securities etc with regard to state and local government, public and other non-financial corporations, other sectors of the economy (households and non-profit institutions serving households).
10. The interest rate on new business of loans/deposits	The interest rate on new business of loans/deposits are calculated for each maturity, borrower and currency as a weighted average of interest rates in terms of primary loan/deposit agreements concluded during the reporting period and the volume of additional contracts, which was a change either in the amount or interest rate or the amount and interest rate year on year. Interest rates on outstanding loans/deposits reflect the aggregate reward including both a charge for usage of funds granted extended in the form of a nominal interest rate and commissions and fees paid to the bank, which are an integral part of financial instrument income/expenses (equivalent of effective interest rates on outstanding loans/deposits as of the reporting date and those redeemed during the reporting month. Interest rates on outstanding loans/deposits are calculated as a ratio of recognized interest income/expenses on loans/deposits to average loan/deposit balances in per cent per annum.
11. Transactions	Net financial flows for the period adjusted for the impact of non-operational effects (revaluations arising from changes in the prices of financial assets and/or the exchange
12. Net issues for the period	Financial flows for the period adjusted for the impact of revaluations arising from changes in the exchange rates.

## **Technical notes**

1. Annual growth rates for the adjusted monthly data  $a_t$  i.e. change in 12-months in the reporting period is calculated from the monthly financial transactions and the outstanding amounts at the beginning of each month using of the following formula:

$$\boldsymbol{a}_{t} = \left[ \prod_{i=0}^{11} \left( 1 + \frac{F_{t-i}^{M}}{L_{t-1-i}} \right) - 1 \right] \cdot 100,$$

where transactions for month  $F_t^M = (L_t - L_{t-1}) - E_t^M - V_t^M - C_t^M$ ,  $L_t$  – outstanding amounts at end of period t,  $E_t^M$  – valuation changes affected by the exchange rates changes,  $V_t^M$  – valuation changes affected by price changes,  $C_t^M$  – other changes in the volume of assets.

2. Annual growth rates  $a_t$  are calculated from quarterly transactions and outstanding amounts as follows:

$$\boldsymbol{a}_{t} = \left[\prod_{i=t-3}^{t} \left(1 + \frac{F_{i}}{L_{i-1}}\right) - 1\right] \cdot 100,$$

where  $F_t$  - transactions during the quarter t,  $L_t$  - outstanding amounts at end of the quarter t.

3. Annual growth rates  $a_t$  are calculated from net issues and outstanding amounts as follows:

$$\boldsymbol{a}_{t} = \left[\prod_{i=t-3}^{t} \left(1 + \frac{N_{i}}{L_{i-1}}\right) - 1\right] \cdot 100,$$

where  $N_t$  - net issues during the quarter t,  $L_t$  - outstanding amounts at end of the quarter t.