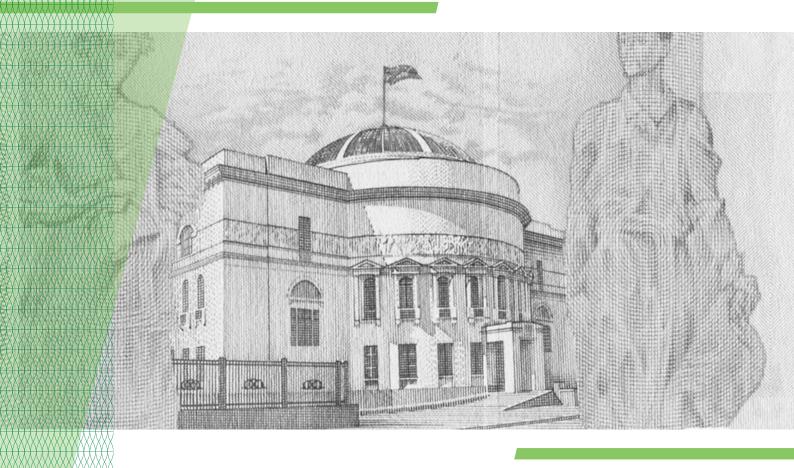


Monetary and Financial Statistics

April 2022



National Bank of Ukraine
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 –			2021			2022				
Components	8	9	10	11	12	1	2	3	4	
NBU discount rate (end of period)	8.0	8.5	8.5	8.5	9.0	10.0	10.0	10.0	10.0	
Average weighted interest rate on all instruments	9.1	9.8	9.5	9.5	9.9	10.5	11.0	11.0	11.0	
of wich										
loans granted through tender	9.2	9.8	9.5	9.5	10.0	10.6	11.0	11.0	11.0	
overnight loans	9.0	9.5	9.5	9.5	9.9	10.2	11.0	11.0	11.0	

Table 2. Reserve requirements, %

V 15 15	current accounts and deposits	current accounts and deposits
Validity	in national currency	in foreign currency
з 10.03.2020	0	10

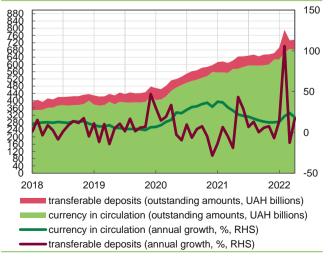
Table 3. Official exchange rate of hryvnia against US dollar and euro, hryvnias

Table 6. Official exchange rate of my vina against 60 donar and care, my vinas											
			2021	2022							
	8	9	10	11	12	1	2	3	4		
US Dollar											
period average	26.7849	26.7278	26.3747	26.4462	27.2135	27.9813	28.4137	29.2549	29.2549		
end of period	26.8601	26.5760	26.3265	27.1739	27.2782	28.7839	29.2549	29.2549	29.2549		
Euro											
period average	31.5288	31.4976	30.5641	30.1924	30.7832	31.6707	32.2692	32.8958	31.7699		
end of period	31.6963	31.4976	30.5032	30.6481	30.9226	32.0293	33.1707	32.5856	30.6869		

Table 4. Monetary base and its components

		2021				20:	22		
		April			March			April	
Components Monetary base	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	621.92	13.26	21.5	732.84	-57.93	20.4	736.29	3.45	18.4
of wich									
Currency in circulation	574.75	20.94	26.7	685.03	18.75	23.7	681.26	-3.77	18.5
Transferable deposits of other deposit-taking corporations	47.14	-7.69	-19.1	47.72	-76.71	-13.0	54.93	7.21	16.5
Transferable deposits of other sectors of economy	0.03	-0.00	-32.7	0.09	0.03	-	0.09	0.01	-





Surveys of financial corporations

Table 5. Deposit-taking corporations survey¹

			2021				20	22			
			April			March			April		
	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	1 886.03	31.86	20.2	2 079.83	49.73	11.5	2 125.42	52.84	12.4	
(2)	Other items (net) $(3 + 4 - 1)$	669.52	8.99	_	623.56	-32.35	-	639.23	21.36	_	
(3)	Domestic credit (3.1 + 3.2)	1 853.48	12.69	7.7	1 938.07	-10.46	5.4	2 014.56	83.60	9.2	
(3.1)	Net claims on the central government	868.89	-4.02	-	891.31	-8.62	-	966.61	78.17	-	
(3.2)	Claims on other sectors of economy	984.59	16.71	-5.6	1 046.76	-1.84	7.6	1 047.95	5.43	6.3	
	Other financial corporations	12.92	-0.49	7.1	15.45	0.49	17.0	14.41	-1.00	13.7	
	State and local government	9.95	-0.42	59.8	15.11	-0.19	46.7	15.21	0.21	54.9	
	Non-financial corporations	743.19	14.51	-7.6	750.89	3.30	2.3	756.69	9.80	1.6	
	Households and NPISH	218.53	3.11	-1.1	265.32	-5.43	22.9	261.64	-3.58	19.5	
(4)	Net foreign assets	702.07	28.17	_	765.33	27.83	_	750.09	-9.40	_	

Table 6. Monetary aggregates and counterparts items of deposit-taking corporations survey¹

								122		
			April			March			April	
	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)	1 886.03	31.86	20.2	2 079.83	49.73	11.5	2 125.42	52.84	12.4
(1.1)	Currency in circulation outside deposit-taking corporations	531.06	18.27	27.1	636.01	1.32	24.0	640.16	4.15	20.5
(1.2)	Transferable deposits in national currency	542.21	9.96	36.9	722.38	86.90	35.7	763.24	40.87	40.8
(1.3)	M1 (1.1 + 1.2)	1 073.27	28.23	31.9	1 358.39	88.22	30.0	1 403.40	45.02	30.8
(1.4)	Transferable deposits in foreign currency	314.84	5.73	13.4	325.23	-3.66	2.7	336.26	17.13	6.1
(1.5)	Other deposits	495.38	-2.07	4.3	394.64	-34.84	-21.5	384.22	-9.28	-23.1
(1.6)	M2 (1.3 + 1.4 + 1.5)	1 883.49	31.88	20.3	2 078.26	49.73	11.6	2 123.89	52.87	12.5
(1.7)	Debt securities	2.54	-0.02	-16.7	1.57	-0.00	-41.4	1.54	-0.03	-42.1
	Counterparts									
	Liabilities									
(2)	Liabilities excluded from M3	10.89	0.17	38.8	4.75	-0.62	-55.9	5.37	0.64	-50.7
(3)	Equity	411.39	-10.30	0.1	461.02	-32.59	4.6	458.96	6.47	8.7
(4)	Other items (net)	247.24	19.12	-	157.79	0.86	_	174.89	14.25	_
	Assets									
(5)	Domestic credit	1 853.48	12.69	7.7	1 938.07	-10.46	5.4	2 014.56	83.60	9.2
(5.1)	Net claims on central government	868.89	-4.02	-	891.31	-8.62	-	966.61	78.17	_
	Claims	958.44	-11.42	25.5	977.74	24.13	1.6	1 030.65	58.13	8.9
	Minus: liabilities	89.55	-7.40	7.1	86.43	32.76	-10.8	64.03	-20.03	-25.8
(5.2)	Claims on other sectors of economy	984.59	16.71	-5.6	1 046.76	-1.84	7.6	1 047.95	5.43	6.3
	among them:									
	Loans	965.83	17.14	-5.6	1 031.62	-1.67	8.2	1 032.53	5.06	6.8
	Debt securities	11.20	-0.05	-2.8	8.16	0.02	-26.1	8.13	0.07	-25.1
	Equity	0.35	0.00	-9.2	0.58	0.00	58.5	0.58	0.00	58.5
(6)	Net foreign assets	702.07	28.17	_	765.33	27.83	_	750.09	-9.40	_

¹ National Bank of Ukraine and other deposit-taking corporations

Table 7. Components M3 by sectors of the economy

		2021				20	22		
		April			March			April	
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	542.21	9.96	36.9	722.38	86.90	35.7	763.24	40.87	40.8
Other financial corporations	17.53	-0.85	_	17.12	-1.26	-6.8	17.49	0.37	-0.2
Non-financial corporations	249.74	-1.90	38.2	330.35	10.14	31.3	356.04	25.70	42.6
Households and NPISH	274.94	12.71	34.0	374.91	78.02	43.0	389.71	14.80	41.7
M2 - M1	810.22	3.65	7.7	719.87	-38.50	-12.3	720.48	7.85	-11.7
Other financial corporations	21.87	-0.25	-1.5	22.28	-1.49	-0.3	22.94	0.81	4.5
Non-financial corporations	305.29	5.90	13.3	228.37	-29.45	-24.6	231.00	6.28	-24.0
Households and NPISH	483.07	-2.01	4.8	469.22	-7.56	-5.3	466.53	0.75	-4.8
M3 - M2	2.54	-0.02	-16.7	1.57	-0.00	-41.4	1.54	-0.03	-42.1
Other financial corporations	0.12	0.00	2.9	0.13	0.00	10.2	0.13	0.00	8.4
Non-financial corporations	0.00	0.00	_	0.00	0.00	15.2	0.00	0.00	15.0
Households and NPISH	2.42	-0.02	-17.5	1.44	0.00	-43.7	1.41	-0.03	-44.5

Chart 2. Monetary aggregate M3 and counterpart items (outstanding amounts, UAH billions)

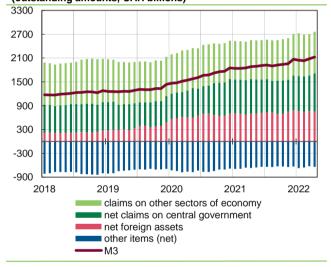


Chart 3. Monetary aggregate M3 and counterpart items (annual growth rates, %)

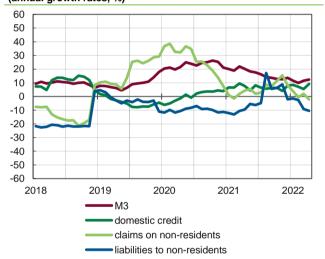


Table 8. Financial corporations survey

		III qu	uarter 2020		II qu	arter 2021		III qu	uarter 2021	
		outstanding	trans-	annual	outstanding	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	%	period,	UAH	%	period,	UAH	%
(1)	Net foreign assets	UAH billions	billions		UAH billions	billions		UAH billions	billions	
		642.31	-25.35		696.58	-1.48	_	669.00	-1.93	
(2)	Domestic credit	2 097.93	79.97	4.6	2 145.59	6.82	8.5	2 191.94	9.51	4.8
(2.1)	Net claims on central government	817.73	117.29	_	862.41	4.06	-	862.73	2.10	-
	Claims	880.37	22.67	9.9	942.60	4.12	17.6	940.01	2.17	14.7
	Less: liabilities	62.64	-94.62	-53.6	80.19	0.07	-40.5	77.28	0.06	57.6
(2.2)	Claims on other residents	1 280.20	-37.32	-4.0	1 283.18	2.76	-3.1	1 329.21	7.41	0.6
	State and local government	9.27	2.22	152.8	10.09	0.10	55.7	11.55	0.17	20.6
	Non-financial corporations	1 028.94	-40.67	-6.0	1 024.54	2.47	-3.7	1 055.08	6.71	1.1
	Households and NPISH	242.00	1.14	2.7	248.55	0.19	-2.2	262.58	0.53	-2.4
(3)	Currency in circulation outside financial corporations	473.95	26.65	32.5	540.39	-0.00	14.4	543.19	0.00	8.0
(4)	Deposits	1 219.06	51.84	22.6	1 340.17	0.02	12.8	1 351.73	-0.01	7.9
(5)	Debt securities	6.82	1.00	-14.4	5.54	0.37	0.4	4.84	-0.35	-20.0
(6)	Loans	0.10	0.00	-34.6	0.13	0.02	30.3	0.15	0.01	48.5
(7)	Financial derivatives and employee stock options	0.40	0.00	0.0	0.03	0.00	0.0	0.07	0.00	0.0
(8)	Insurance, pension and standardized guarantee schemes	32.19	-1.25	4.5	37.85	0.98	13.2	38.53	0.76	19.7
(9)	Equity and investment fund shares	816.09	31.48	6.7	830.28	28.17	12.6	868.64	17.82	8.9
(10)	Other items (net)	191.64	-55.10	_	87.79	-24.21	_	53.80	-10.66	_

Chart 4. Resources of financial corporations (annual growth rates, %)

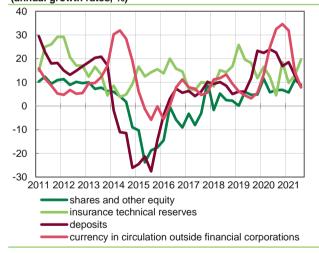
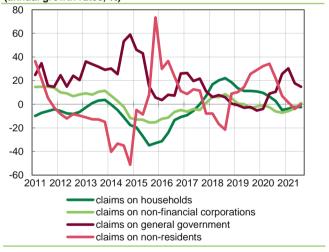


Chart 5. Claims of financial corporations (annual growth rates, %)



Loans and deposits

Table 9. Loans and deposits of non-financial corporations and households, by currencies

		2021		2022							
		April			March		,	April			
	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	billions			
Loans											
Non-financial corporations	733.23	14.24	-7.6	745.41	3.33	2.9	751.25	9.86	2.3		
hryvnia	427.74	10.16	0.5	499.77	4.08	20.0	511.98	12.23	20.0		
US dollar	224.45	5.37	-18.5	176.68	-0.48	-23.3	174.73	-1.94	-25.9		
euro	81.00	-1.29	-12.1	68.93	-0.27	-13.5	64.51	-0.42	-12.6		
Households	216.63	3.09	-1.1	262.70	-5.28	22.7	259.17	-3.44	19.4		
hryvnia	187.62	3.50	7.3	214.15	-5.25	31.5	210.93	-3.35	27.0		
US dollar	26.73	-0.40	-34.5	36.85	-0.03	-30.1	36.19	-0.09	-29.2		
euro	1.14	-0.01	-28.3	33.17	-0.00	-16.7	32.67	0.00	-16.0		
Deposits											
Non-financial corporations	555.03	4.00	23.3	558.72	-19.31	1.0	587.05	31.98	6.0		
hryvnia	350.34	-0.35	40.5	396.45	-0.53	13.0	426.45	30.00	21.7		
US dollar	132.75	6.20	-6.1	94.56	-10.27	-28.8	95.81	1.24	-31.2		
euro	68.78	-1.80	18.1	65.05	-8.47	-4.8	61.90	0.66	-1.3		
Households	743.47	10.33	13.7	824.07	67.43	10.9	835.06	14.30	11.3		
hryvnia	452.76	13.14	21.7	542.04	67.06	23.3	553.19	11.15	22.2		
US dollar	235.18	-2.45	1.5	225.29	0.31	-10.1	226.90	1.61	-8.5		
euro	53.99	-0.35	10.3	55.16	0.12	4.6	53.42	1.52	8.2		



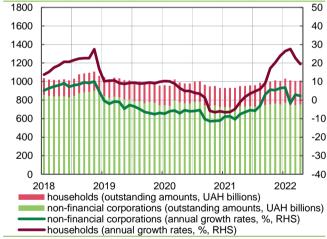


Chart 7. Deposits

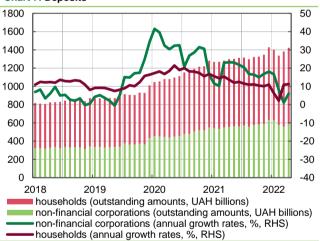


Chart 8. Loans (annual growth rates, %)

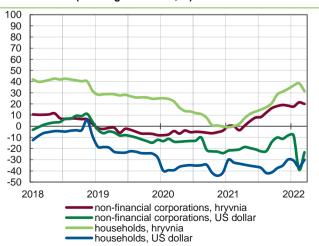


Chart 9. Deposits (annual growth rates, %)

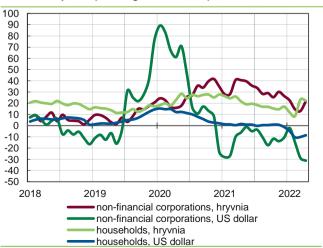


Table 10. Loans and deposits of non-financial corporations and households, by original maturities

		2021				20	122		
		April			March			April	
	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	%
Leans	UAH billions	billions		UAH billions	billions		UAH	billions	
Loans	700.00	4404	7.0	745 44	0.00	0.0	754.05	0.00	0.0
Non-financial corporations	733.23	14.24	-7.6	745.41	3.33	2.9	751.25	9.86	2.3
up to 1 year	377.13	11.51	-2.5	418.78	5.91	13.2	425.91	7.93	
over 1 year and up to 5 years	232.33	-7.26	-11.0	232.76	-3.35	-3.6	232.09	1.17	-0.1
over 5 years	123.77	9.99	-15.1	93.88	0.77	-16.8	93.25	0.76	-22.9
Households	216.63	3.09	-1.1	262.70	-5.28	22.7	259.17	-3.44	19.4
up to 1 year	98.04	1.02	4.6	122.68	-4.78	26.4	121.95	-0.72	24.4
over 1 year and up to 5 years	68.45	1.66	6.6	85.41	-4.04	27.8	82.12	-3.28	19.9
over 5 years	50.13	0.40	-17.8	54.62	3.53	8.3	55.10	0.56	8.6
Deposits									
Non-financial corporations	555.03	4.00	23.3	558.72	-19.31	1.0	587.05	31.98	6.0
on demand	399.83	2.73	21.9	453.44	1.23	13.9	483.76	33.58	21.5
up to 1 year	122.79	-0.41	37.3	77.71	-15.28	-37.4	75.46	-1.98	-38.8
over 1 year and up to 2 years	25.42	1.70	56.1	21.87	-3.60	-8.6	22.32	0.49	-12.8
over 2 years	6.99	-0.01	-59.0	5.69	-1.65	-19.3	5.51	-0.11	-20.8
Households	743.47	10.33	13.7	824.07	67.43	10.9	835.06	14.30	11.3
on demand	399.12	12.68	35.2	533.22	84.70	36.1	551.90	21.25	37.1
up to 1 year	230.63	-2.58	-7.7	183.18	-13.87	-22.5	177.62	-5.10	-23.8
over 1 year and up to 2 years	104.23	0.04	1.7	97.54	-3.33	-7.4	95.81	-1.48	-8.8
over 2 years	9.49	0.18	47.9	10.12	-0.08	4.8	9.72	-0.37	-1.0

Table 11. Loans to households with regard to the purpose, by currencies

		2021		2022						
		April		March			April			
Components	outstanding amounts	trans- actions	annual growth	outstanding amounts	trans- actions	annual growth	outstanding amounts	trans- actions	annual growth	
	at end of period,	for period, UAH	rates, %	at end of period,	for period, UAH	rates, %	at end of period,	for period, UAH	rates, %	
	UAH billions	billions	/0	UAH billions	billions	/0	UAH	billions	/0	
Total	216.63	3.09	-1.1	262.70		22.7	259.17	-3.44	19.4	
consumer loans	179.83	2.10	1.9	221.41	-5.03	24.4	218.17	-3.22	21.2	
hryvnia	167.99	2.34	6.1	213.66	-5.05	29.0	210.47	-3.19	25.3	
US dollar	11.04	-0.22	-34.5	7.19	0.02	-39.3	7.17	-0.02	-38.3	
euro	0.40	-0.01	-37.7	0.30	0.00	-25.0	0.28	0.00	-23.1	
lending for house purchase	28.32	0.34	-21.8	29.06	-0.11	2.2	28.89	-0.11	0.6	
hryvnia	11.90	0.51	11.4	16.71	-0.06	46.7	16.66	-0.05	40.0	
US dollar	15.09	-0.17	-36.1	11.37	-0.05	-29.2	11.31	-0.06	-28.8	
euro	0.60	-0.00	-27.3	0.49	-0.00	-16.1	0.46	0.00	-15.6	
other loans	8.47	0.64	35.2	12.24	-0.14	56.1	12.11	-0.12	43.0	

Table 12. Loans to households regard by the purpose, by original maturities

		2021		2022							
		April			March			April			
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	trans- actions for period, UAH billions	annual growth rates, %		
Total	216.63	3.09	-1.1	262.70	-5.28	22.7	259.17	-3.44	19.4		
consumer loans	179.83	2.10	1.9	221.41	-5.03	24.4	218.17	-3.22	21.2		
up to 1 year	95.39	0.94	5.4	119.94	-4.62	27.0	119.35	-0.60	25.1		
over 1 year and up to 5 years	61.45	1.13	4.4	74.67	-4.02	23.7	71.38	-3.28	16.1		
over 5 years	22.99	0.04	-15.3	26.80	3.62	15.5	27.44	0.66	18.1		
lending for house purchase	28.32	0.34	-21.8	29.06	-0.11	2.2	28.89	-0.11	0.6		
up to 1 year	0.31	-0.05	-57.0	0.23	-0.00	-40.1	0.23	0.00	-29.7		
over 1 year and up to 5 years	1.35	0.02	-26.6	1.43	-0.01	6.5	1.42	-0.01	4.0		
over 5 years	26.66	0.37	-20.7	27.40	-0.10	2.6	27.25	-0.10	0.8		
other loans	8.47	0.64	35.2	12.24	-0.14	56.1	12.11	-0.12	43.0		

Interest rates

Table 13. Interest rates on loans¹ and deposits in April 2022

	Non-	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	12.21	0.89	106.7	24.53	4.13	26.7			
hryvnia	13.75	0.60	89.4	24.53	4.11	26.7			
US dollar	4.35	0.83	15.7	33.36	30.71	0.01			
euro	3.43	-0.42	1.6	30.07	3.01	0.00			
Outstanding amounts of loans	10.68		751.3	26.13		262.7			
hryvnia	13.87		512.0	26.68		214.2			
US dollar	6.22		174.7	11.56		36.9			
euro	5.82	***	64.5	5.30	***	33.2			
New business on deposits	4.84	-1.24	260.5	4.64	-0.39	32.1			
hryvnia	4.87	-1.23	257.9	5.93	-0.78	24.4			
US dollar	1.88	0.33	2.1	0.55	0.11	6.9			
euro	1.06	0.41	0.6	0.38	-0.06	0.8			
Outstanding amounts of deposits	4.53		587.0	4.36		835.1			
hryvnia	5.09	***	426.4	6.62	***	553.2			
US dollar	1.06		95.8	0.79		226.9			
euro	0.41		61.9	0.33		53.4			

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

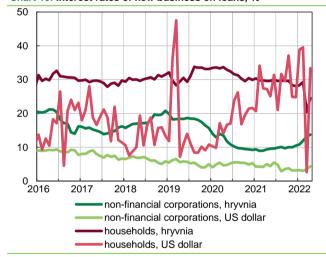


Chart 11. Interest rates of new business on deposits, %

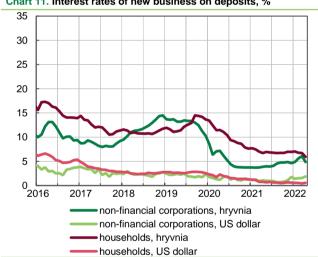


Chart 12. Interest rates on outstanding amounts of loans, %

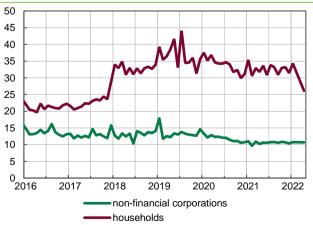
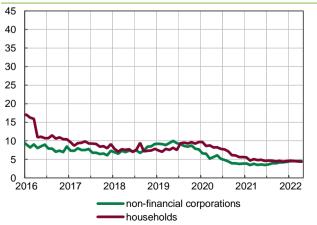


Chart 13. Interest rates on outstanding amounts of deposits, %

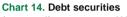


¹ Including overdraft, loans with original maturity up to 1 year, over 1 year and up to 5 years, over 5 years

Securities held by deposit-taking corporations

Table 14. Securities held by deposit-taking corporations (excluding National Bank of Ukraine) by sectors of the economy

		2021		2022							
		April			March		April				
Components	outstandin amounts at end of period, UAH	trans- actions for period, UAH billions	annual growth rates, %	outstandin amounts at end of period, UAH	trans- actions for period, UAH billions	annual growth rates, %	outstandin amounts at end of period, UAH	trans- actions for period, UAH billions	annual growth rates, %		
Debt securities	611.69	-13.52	42.4	597.26	10.85	-3.2	597.47	5.46	-0.2		
residents	604.91	-11.96	42.8	592.26	11.31	-3.7	591.95	4.90	-1.0		
National bank of Ukraine	_	_	_	_	_	-	_	_	_		
Other deposit-taking corporations	0.95	-	-2.4	_	_	-	-	_	_		
Other financial corporations	3.31	0.13	-18.1	3.20	0.03	2.5	3.23	0.03	-0.6		
General government	596.22	-12.10	44.1	587.95	11.29	-2.0	587.60	4.85	0.8		
Non-financial corporations	4.42	0.01	-7.6	1.11	-0.02	-74.1	1.12	0.01	-73.9		
Households and NPISH	-	-	-	-	-	-	-	-	-		
non-residents	6.78	-1.56	14.26	5.00	-0.45	-42.7	5.52	0.56	-21.6		
Equity	1.03	0.00	-13.9	1.51	0.00	51.4	1.46	0.00	52.0		
residents	0.34	_	-9.8	0.37	_	2.4	0.37	_	3.5		
Other deposit-taking corporations	0.03	-	-	_	_	-	-	_	-		
Other financial corporations	0.08	-0.00	-0.3	0.11	-0.00	-9.9	0.12	_	25.0		
Non-financial corporations	0.24	0.00	-13.8	0.26	0.00	0.8	0.26	_	2.3		
non-residents	0.69	0.00	-16.4	1.14	0.00	83.1	1.09	0.00	83.2		



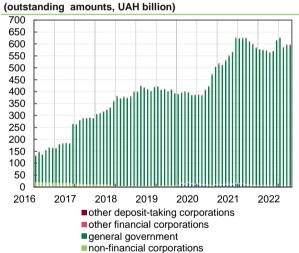


Chart 15. Equity (outstanding amounts, UAH billion)

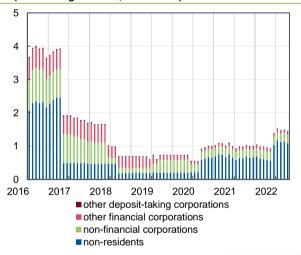


Chart 16. Debt securities

■non-residents

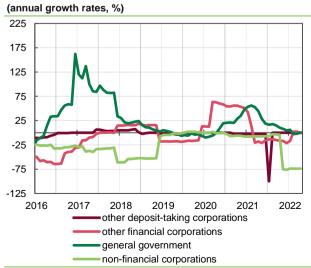
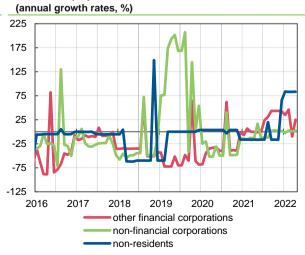


Chart 17. Equity



Debt securities issued by resident sectors

Table 15. Debt securities issued by resident sectors

	III q	III quarter 2020			uarter 2021		III quarter 2021		
Components	outstanding amounts at end of period, UAH billions	during the period, UAH		outstanding amounts at end of period, UAH billions	net issues during the period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	net issues during the period, UAH billions	annual growth rates, %
Total	1 610.22	-11.20	7.3	1 762.97	12.82	10.6	1 691.11	-53.45	8.0
Deposit-taking corporations	3.16	-0.06	-16.1	2.92	0.01	-6.7	2.40	-0.47	-20.3
National Bank of Ukraine	_	_	_	_	_	_	_	_	_
Other deposit-taking corporations	3.16	-0.06	-16.1	2.92	0.01	-6.7	2.40	-0.47	-20.3
Other financial corporations	7.97	1.01	-16.6	7.01	0.39	2.9	6.78	-0.45	-16.0
General government	1 515.69	-13.92	6.8	1 662.64	20.09	10.7	1 593.02	-51.04	8.3
Non-financial corporations	83.40	1.76	23.4	90.41	-7.68	10.7	88.92	-1.49	6.6

Chart 18. Dynamics of debt securities issued by resident sectors

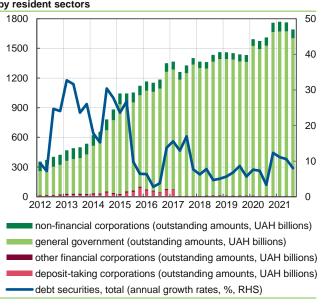
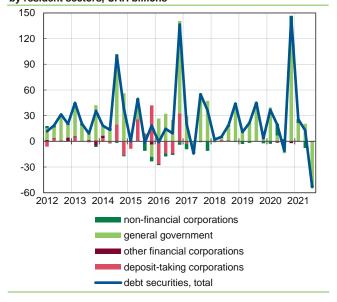


Chart 19. Net issues of debt securities issued by resident sectors, UAH billions



Financial Soundness Indicators

Table 16. Financial Soundness Indicators

Components	20			2022	
<u> </u>	November	December	January	February	March
Core Financial Soundness Indicators					
11 Regulatory capital to risk-weighted assets	21.44	18.01	17.99		
I2 Regulatory Tier 1 capital to risk-weighted assets	14.45	11.99	11.65		
13 Nonperforming loans net of provisions to capital	14.07	14.40	11.39	11.45	12.4
14 Nonperforming loans to total gross loans	30.67	30.02	29.54	26.58	27.0
I5 Sectoral distribution of loans to total loans	05.04	00.00	05.00	07.40	07.0
Residents Penseit takers	95.81	96.20	95.86	97.12	97.6
Deposit-takers Central bank	0.42	0.26	0.42	0.47	0.2
	2.25	0.00	0.04	4.00	
Other financial corporations	0.95	0.89	0.94	1.02	1.0
General government	2.30	2.48	2.44	2.50	2.5
Nonfinancial corporations Households and NPISH	69.28	69.14	68.60	68.41	69.2
	22.86	23.44	23.46	24.72	24.4
Nonresidents	4.19	3.80	4.14	2.88	2.3
I6 Return on assets	4.17	4.46	4.75	3.44	-0.0
17 Return on equity	35.61	37.86	37.56	27.38	-0.2
18 Interest margin to gross income	53.89	53.11	58.37	54.66	56.8
19 Noninterest expenses to gross income	59.95	61.22	52.97	58.02	63.
I10 Liquid assets to total assets	69.36	69.24	68.58		
I11 Liquid assets to short-term liabilities	89.38	89.13	88.23		
I12 Net open position in foreign exchange to capital	29.51	30.67	34.21		
Incouraged Financial Soundness Indicators					
I13 Capital to assets	12.42	12.49	12.81	12.41	10.6
I14 Large exposures to capital	70.75	72.35	70.35		
I15 Geographical distribution of loans to total loans					
Domestic economy	95.81	96.20	95.86	97.12	97.
Advanced economies, excluding China	4.11	3.76	4.13	2.86	2.3
Other emerging market and developing countries, including China	0.07	0.03	0.01	0.02	0.0
I16 Gross asset position in financial derivatives to capital	0.56	0.62	0.72	0.74	0.
I17 Gross liability position in financial derivatives to capital	0.18	0.08	0.15	0.22	0.
I18 Trading income to total income	-1.38	-0.04	-0.21	4.78	3.
I19 Personnel expenses to noninterest expenses	34.97	34.59	36.38	35.91	38.
I20 Spread between reference lending and deposit rates (basis points)	733	786	800	814	7
I21 Spread between highest and lowest interbank rates (basis points)	986	875	949	1 142	
I22 Customer deposits to total (noninterbank) loans	134.29	140.34	135.27	132.37	136.
I23 Foreign-currency-denominated loans to total loans	31.61	31.55	32.57	28.84	28.
I24 Foreign-currency-denominated liabilities to total liabilities	35.61	33.65	35.94	34.75	32.
I26 OFC's financial assets to total financial assets	-		-	-	
I27 OFC's financial assets to gross domestic product	-		-	-	
137 Residential real estate prices (Percentage change/last 12 months)	-		-	-	
I39 Residential real estate loans to total gross loans	2.56	2.62	2.62	2.68	2.7
I40 Commercial real estate loans to total gross loans	2.00	1.80	1.82	1.68	1.6

Note. Financial soundness indicators are compiled according to the IMF Financial Soundness Indicators Compilation Guide. More detailed information is available on page «Statistics. Financial Sector Statistics. Data» on the official website of the National Bank of Ukraine:

https://bank.gov.ua/en/statistic/sector-financial/data-sector-financial#4fsi

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 securities other than shares.

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 securities other than shares (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 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 credit

Net claims of financial corporations on the central government and claims on other sectors of economy in national and foreign currencies.

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 residents

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 rate). Calculation of interest rates is based on the data on all 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

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:

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

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:

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

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:

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

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