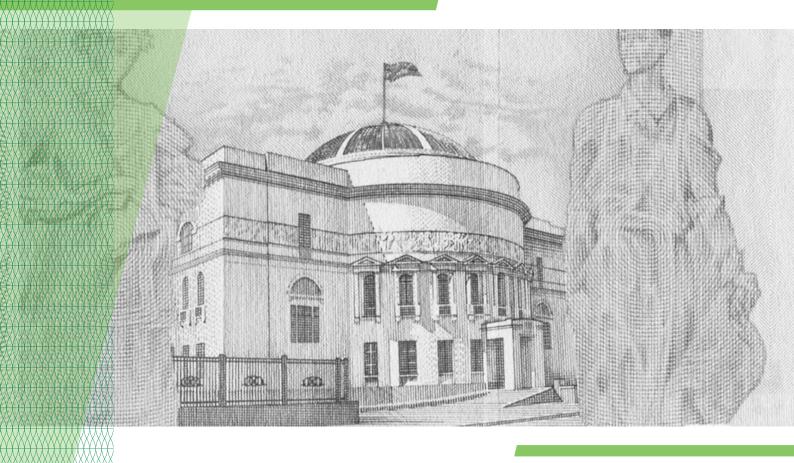


Monetary and Financial Statistics

March 2021



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 Nationa Bank of Ukraine:
https://bank.gov.ua/en/statistic/sector-financial

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National Bank of Ukraine monetary policy indicators

Table 1. Interest rate on refinancing

Components -			2020)				2021	
Components	7	8	9	10	11	12	1	2	3
NBU discount rate (end of period)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.5
Average weighted interest rate on all instruments	6.0	6.0	6.2	6.2	6.1	6.1	6.1	6.2	6.7
of wich									
loans granted through tender	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.5
overnight loans	7.0	_	7.0	7.0	7.0	7.0	7.0	7.0	7.3

Table 2. Reserve requirements, %

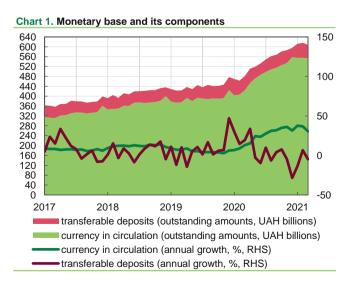
Validity	current accounts and deposits in national currency	current accounts and deposits in foreign currency
з 13.03.2020	0	10

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

			202	0			2021			
	7	8	9	10	11	12	1	2	3	
US Dollar										
period average	27.3128	27.5214	27.9767	28.3250	28.3102	28.1697	28.2198	27.8847	27.7956	
end of period	27.6913	27.4759	28.2989	28.4383	28.4681	28.2746	28.1929	27.9301	27.8852	
Euro										
period average	31.2134	32.5390	33.0070	33.3493	33.4769	34.2561	34.3863	33.7430	33.1401	
end of period	32.5470	32.7334	33.1309	33.2984	33.9596	34.7396	34.1035	34.1459	32.7233	

Table 4. Monetary base and its components

		2020				20	21			
		March			February		March			
Components	outstan- ding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstan- ding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstan- ding amounts at end of period, UAH billions	trans- actions for UAH billions	annual growth rates, %	
Monetary base	481.85	18.49	13.7	616.31	3.61	33.0	608.68	-7.63	26.3	
of wich										
Currency in circulation	424.22	17.68	13.0	555.76	0.36	36.7	553.81	-1.96	30.5	
Transferable deposits of other deposit-taking corporations	57.59	0.80	19.3	60.50	3.24	6.5	54.83	-5.68	-4.8	
Transferable deposits of other sectors of economy	0.03	0.00	-13.9	0.04	0.00	45.8	0.04	0.01	47.1	



Surveys of financial corporations

Table 5. Deposit-taking corporations survey¹

			2020				20	21			
			March		F	ebruary		March			
	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	1 517.12	-22.36	19.7	1 839.81	4.56	18.9	1 852.44	18.63	21.9	
(2)	Other items (net) (3 + 4 - 1)	775.32	-41.50	-	687.21	8.12	-	660.36	-18.05	-	
(3)	Domestic credit (3.1 + 3.2)	1 672.21	-27.79	-3.1	1 826.89	11.75	6.5	1 838.92	20.13	9.5	
(3.1)	Net claims on the central government	618.65	-43.03	-	859.17	9.06	-	872.30	17.19	-	
(3.2)	Claims on other sectors of economy	1 053.56	15.24	-2.5	967.73	2.69	-7.4	966.62	2.94	-8.5	
	Other financial corporations	12.62	0.77	5.6	13.11	-0.10	10.4	13.32	0.24	5.4	
	State and local government	6.39	0.64	-	10.86	-0.25	88.5	10.37	-0.47	62.8	
	Non-financial corporations	808.08	13.01	-5.8	732.70	1.53	-8.6	727.44	-1.39	-10.3	
	Households ²	226.47	0.82	8.7	211.05	1.51	-6.5	215.49	4.57	-4.8	
(4)	Net foreign assets	620.23	-36.07	-	700.12	0.94	-	673.88	-19.56	-	

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

			2020				20)21		
			March		F	ebruary			March	
	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)	1 517.12	-22.36	19.7	1 839.81	4.56	18.9	1 852.44	18.63	21.9
(1.1)	Currency in circulation outside deposit-taking corporations	389.29	15.02	13.3	515.46	0.52	37.7	512.79	-2.67	31.7
(1.2)	Transferable deposits in national currency	372.82	-22.70	21.7	526.96	6.05	33.2	532.26	5.30	42.8
(1.3)	M1 (1.1 + 1.2)	762.11	-7.68	17.3	1 042.42	6.57	35.4	1 045.05	2.63	37.1
(1.4)	Transferable deposits in foreign currency	271.51	1.98	73.2	294.75	-0.56	6.9	307.41	17.07	12.1
(1.5)	Other deposits	480.37	-16.52	6.2	500.04	-1.45	0.1	497.41	-1.05	3.6
(1.6)	M2 (1.3 + 1.4 + 1.5)	1 514.00	-22.21	19.8	1 837.21	4.55	19.0	1 849.87	18.65	22.0
(1.7)	Securities other than shares	3.12	-0.14	-16.6	2.60	0.01	-20.6	2.57	-0.03	-17.2
	Counterparts									
	Liabilities									
(2)	Liabilities excluded from M3	8.48	0.10	5.6	8.62	4.01	2.5	10.70	2.08	25.8
(3)	Shares and other equity	411.50	-31.79	10.2	445.81	6.89	-2.1	421.02	-14.52	3.0
(4)	Other items (net)	355.34	-9.81	-	232.78	-2.78	-	228.64	-5.62	_
	Assets									
(5)	Domestic credit	1 672.21	-27.79	-3.1	1 826.89	11.75	6.5	1 838.92	20.13	9.5
(5.1)	Net claims on central government	618.65	-43.03	_	859.17	9.06	_	872.30	17.19	_
	Claims	739.70	18.21	-4.9	955.62	6.31	30.6	969.27	18.26	29.8
	Minus: liabilities	121.05	61.24	-7.6	96.45	-2.75	65.6	96.97	1.07	-21.3
(5.2)	Claims on other sectors of economy	1 053.56	15.24	-2.5	967.73	2.69	-7.4	966.62	2.94	-8.5
	among them:									
	Loans	1 033.47	13.57	-2.7	946.80	2.61	-7.8	947.47	4.83	-8.6
	Securities other than shares	11.63	1.25	45.9	12.70	-0.72	25.2	11.26	-1.53	-1.5
	Shares and other equity	0.34	0.00	-52.5	0.35	0.00	-9.8	0.35	0.00	-9.4
(6)	Net foreign assets	620.23	-36.07	_	700.12	0.94	_	673.88	-19.56	

¹ National Bank of Ukraine and other deposit-taking corporations

² Households and non-profit institutions serving households

Table 7. Components M3 by sectors of the economy

		2020				20	21		
		March		F	ebruary			March	
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	372.82	-22.70	21.7	526.96	6.05	33.2	532.26	5.30	42.8
Other financial corporations	10.58	-1.01	17.6	18.25	1.22	57.5	18.39	0.14	73.8
Non-financial corporations	181.27	-21.96	22.2	246.75	0.92	21.4	251.64	4.89	38.8
Households ¹	180.97	0.27	21.5	261.95	3.92	45.0	262.23	0.28	44.9
M2 - M1	751.88	-14.54	22.7	794.79	-2.01	2.4	804.82	16.02	6.7
Other financial corporations	22.38	-0.49	13.7	21.46	-0.21	-6.9	22.08	0.71	-1.6
Non-financial corporations	264.79	-11.03	40.6	288.20	-6.36	2.5	298.07	13.00	12.0
Households ¹	464.71	-3.01	14.9	485.13	4.56	2.8	484.67	2.31	4.1
M3 - M2	3.12	-0.14	-16.6	2.60	0.01	-20.6	2.57	-0.03	-17.2
Other financial corporations	0.11	-0.00	-28.5	0.11	-0.00	-2.4	0.11	0.00	1.9
Non-financial corporations	0.00	0.00	_	0.00	0.00	_	0.00	0.00	_
Households ¹	3.01	-0.14	-16.2	2.49	0.01	-21.3	2.45	-0.03	-18.0

Chart 2. Monetary aggregate M3 and counterpart items

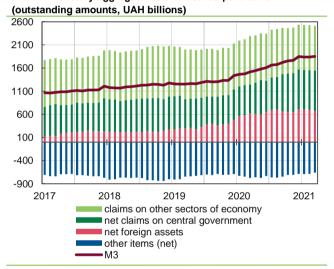
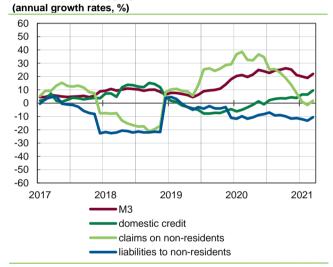


Chart 3. Monetary aggregate M3 and counterpart items



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¹ Households and non-profit institutions serving households

Table 8. Financial corporations survey

		III qu	uarter 2019		II qu	uarter 2020		III qu	uarter 2020	
	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)	Net foreign assets	342.93	54.82	-	630.04	55.60	-	642.31	-25.35	_
(2)	Domestic credit	1 900.66	2.51	-5.0	1 979.70	21.74	0.7	2 097.93	79.97	4.6
(2.1)	Net claims on central government	635.95	-3.32	_	693.63	49.75	_	817.73	117.29	_
	Claims	754.80	10.03	-2.5	845.81	82.30	8.5	880.37	22.67	9.9
	Less: liabilities	118.85	13.35	122.3	152.18	32.55	37.2	62.64	-94.62	-53.6
(2.2)	Claims on other residents	1 264.71	5.83	-1.0	1 286.06	-28.00	-0.7	1 280.20	-37.32	-4.0
	State and local government	3.58	0.61	47.3	7.09	0.51	132.1	9.27	2.22	152.8
	Non-financial corporations	1 030.43	-4.27	-3.4	1 040.71	-24.59	-2.6	1 028.94	-40.67	-6.0
	Households ¹	230.70	9.49	11.2	238.26	-3.92	6.5	242.00	1.14	2.7
(3)	Currency in circulation outside financial corporations	357.63	-0.62	3.3	447.30	59.25	24.9	473.95	26.65	32.5
(4)	Deposits	924.23	51.68	11.8	1 135.58	55.65	23.9	1 219.06	51.84	22.6
(5)	Securities other than shares	7.49	0.05	-7.2	5.67	-1.37	-26.7	6.82	1.00	-14.4
(6)	Loans	0.16	0.01	16.1	0.10	-0.04	-27.6	0.10	0.00	-34.6
(7)	Financial derivatives	0.01	0.00	0.0	0.10	0.00	0.0	0.40	0.00	0.0
(8)	Insurance technical reserves	30.79	1.00	18.2	33.44	-0.16	12.3	32.19	-1.25	4.5
(9)	Shares and other equity	664.42	21.72	4.7	749.38	-10.87	5.8	816.09	31.48	6.7
(10)	Other items (net)	258.85	-16.52	_	238.18	-25.11	_	191.64	-55.10	_

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

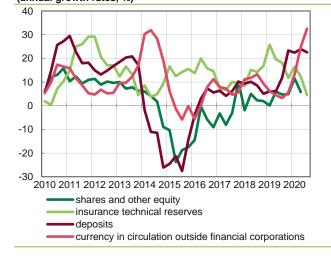
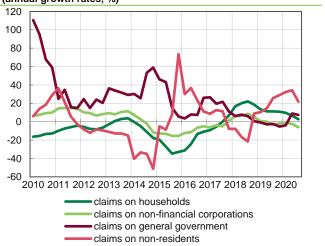


Chart 5. Claims of financial corporations (annual growth rates, %)



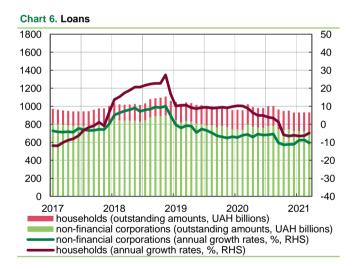
Monetary and Financial Statistics | March 2021

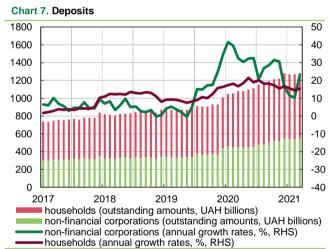
¹ Households and non-profit institutions serving households

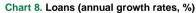
Loans and deposits

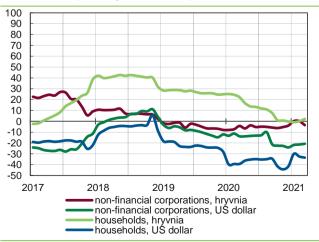
Table 9. Loans and deposits of non-financial corporations and households, by currencies

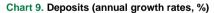
		2020				20	021		
		March		F	ebruary			March	
Components	outstanding amounts	trans- actions	annual growth	outstanding amounts	trans- actions	annual growth	outstanding amounts	trans- actions	annual growth
	at end of period, UAH billions	for period, UAH billions	rates, %	at end of period, UAH billions	for period, UAH billions	rates, %	at end of period, UAH billions	for period, UAH billions	rates, %
Loans									
Non-financial corporations	797.64	12.94	-5.7	722.72	1.45	-8.7	717.80	-1.04	-10.4
hryvnia	433.68	16.43	-4.3	417.04	3.01	0.1	417.52	0.50	-3.6
US dollar	278.79	-3.11	-13.9	221.51	-1.67	-21.4	220.18	-0.97	-20.8
euro	84.94	-0.38	20.5	84.11	0.11	-10.7	80.06	-0.56	-10.8
Households	224.52	1.26	8.9	209.12	1.54	-6.4	213.61	4.63	-4.8
hryvnia	180.27	1.46	22.2	178.89	2.89	0.0	184.12	5.23	2.1
US dollar	41.29	-0.19	-39.3	27.86	-1.13	-32.5	27.26	-0.55	-33.5
euro	1.46	-0.00	-19.9	1.18	-0.11	-27.3	1.12	-0.01	-27.7
Deposits									
Non-financial corporations	446.06	-32.99	32.4	534.95	-5.44	10.2	549.71	17.89	22.9
hryvnia	249.34	-20.92	16.5	346.58	-1.91	28.2	350.69	4.11	40.6
US dollar	142.56	-17.12	67.0	118.16	1.93	-26.7	127.21	9.21	-10.1
euro	52.20	4.68	52.6	67.71	-4.60	31.1	68.67	3.82	24.4
Households	634.38	-2.75	16.7	733.25	8.63	14.5	732.76	2.23	15.4
hryvnia	349.02	-2.93	17.8	437.74	6.81	24.4	439.62	1.88	26.0
US dollar	239.45	0.92	14.7	239.76	1.12	1.1	238.78	-0.60	0.4
euro	44.76	-0.80	18.7	54.26	0.70	7.7	52.86	0.87	11.7











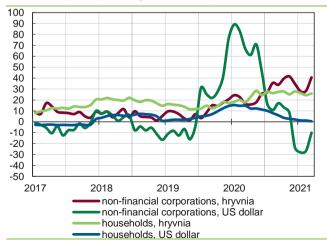


Table 10. Loans and deposits of non-financial corporations and households, by original maturities

		2020				20)21		
		March		F	ebruary		,	March	
	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	
Loans									
Non-financial corporations	797.64	12.94	- 5.7	722.72	1.45	-8.7	717.80	-1.04	-10.4
up to 1 year	390.95	12.37	-4.2	365.55	-5.13	-3.5	365.63	0.82	-6.5
over 1 year and up to 5 years	264.33	-0.14	2.0	242.09	5.77	-9.6	239.14	-1.37	-10.1
over 5 years	142.35	0.71	-16.4	115.07	0.81	-20.7	113.03	-0.49	-21.5
Households	224.52	1.26	8.9	209.12	1.54	-6.4	213.61	4.63	-4.8
up to 1 year	97.83	2.19	19.3	93.57	1.64	-2.2	97.02	3.45	-0.8
over 1 year and up to 5 years	65.80	-0.43	21.7	65.50	0.88	-1.8	66.79	1.30	3.0
over 5 years	56.69	-0.49	-12.6	50.04	-0.99	-18.0	49.79	-0.12	-17.5
Deposits									
Non-financial corporations	446.06	-32.99	32.4	534.95	-5.44	10.2	549.71	17.89	22.9
on demand	324.95	-25.87	49.3	380.03	-0.52	6.5	395.90	18.50	21.2
up to 1 year	89.58	-3.74	3.2	124.99	-3.50	33.3	123.09	-1.47	37.4
over 1 year and up to 2 years	15.06	-0.78	25.6	23.68	-0.26	48.6	23.72	0.08	57.1
over 2 years	16.46	-2.60	-19.9	6.26	-1.15	-68.1	6.99	0.78	-57.6
Households	634.38	-2.75	16.7	733.25	8.63	14.5	732.76	2.23	15.4
on demand	268.72	6.60	27.9	382.35	7.10	44.9	385.97	5.21	43.2
up to 1 year	256.38	-8.19	15.9	236.49	0.37	-11.0	233.24	-2.55	-9.0
over 1 year and up to 2 years	103.16	-1.06	-1.7	105.18	0.96	0.4	104.22	-0.56	1.0
over 2 years	6.13	-0.11	-20.8	9.23	0.20	46.5	9.32	0.13	51.6

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

		2020		2021							
		March			ebruary		March				
	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	224.52	1.26	8.9	209.12	1.54	-6.4	213.61	4.63	-4.8		
consumer loans	181.48	1.27	15.6	173.81	1.88	-3.56	177.76	4.00	-2.0		
hryvnia	163.44	1.34	22.3	161.42	2.38	-0.43	165.65	4.23	1.3		
US dollar	16.91	-0.07	-45.1	11.54	-0.37	-31.74	11.32	-0.20	-32.6		
euro	0.59	0.00	-33.5	0.42	-0.06	-35.93	0.40	-0.00	-36.4		
lending for house purchase	36.46	-0.06	-13.9	28.16	-0.59	-22.98	28.02	-0.07	-23.0		
hryvnia	10.70	0.05	3.0	11.12	0.14	4.34	11.39	0.27	6.4		
US dollar	24.04	-0.12	-35.0	15.67	-0.66	-34.77	15.33	-0.31	-35.7		
euro	0.76	0.00	-15.2	0.62	-0.04	-26.51	0.59	-0.00	-26.9		
other loans	6.58	0.06	26.2	7.14	0.25	9.20	7.83	0.70	18.8		

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

		2020		2021							
	March			February			March				
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	224.52	1.26	8.9	209.12	1.54	-6.4	213.61	4.63	-4.8		
consumer loans	181.48	1.27	15.6	173.81	1.88	-3.56	177.76	4.00	-2.0		
up to 1 year	94.29	2.26	24.3	91.03	1.52	-1.09	94.45	3.41	0.2		
over 1 year and up to 5 years	60.82	-0.57	21.3	59.65	0.71	-2.93	60.33	0.68	-0.9		
over 5 years	26.36	-0.42	-15.7	23.13	-0.34	-13.75	22.98	-0.10	-12.6		
ending for house purchase	36.46	-0.06	-13.9	28.16	-0.59	-22.98	28.02	-0.07	-23.0		
up to 1 year	0.72	-0.00	-79.9	0.37	-0.02	-48.71	0.37	-0.00	-49.0		
over 1 year and up to 5 years	1.84	0.00	4.3	1.39	-0.01	-25.07	1.32	-0.06	-28.5		
over 5 years	33.90	-0.06	-8.2	26.40	-0.57	-22.31	26.33	0.00	-22.2		
other loans	6.58	0.06	26.2	7.14	0.25	9.20	7.83	0.70	18.8		

Interest rates

Table 13. Interest rates on loans¹ and deposits in March 2021

	Non-f	inancial 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	8.47	0.07	271.2	29.76	-0.04	50.1			
hryvnia	8.97	0.04	242.1	29.78	-0.02	50.0			
US dollar	4.22	-0.04	23.4	27.40	-6.75	0.05			
euro	4.76	0.27	5.8	18.12	2.22	0.04			
Outstanding amounts of loans	10.93	1.27	717.8	32.93	2.34	213.6			
hryvnia	15.24	1.76	417.5	34.71	2.40	184.1			
US dollar	7.05	0.82	220.2	10.99	0.68	27.3			
euro	6.52	0.49	80.1	5.97	0.23	1.1			
New business on deposits	3.64	0.03	216.2	4.67	-0.41	56.7			
hryvnia	3.75	0.05	208.3	7.00	-0.47	35.7			
US dollar	0.93	-0.32	6.2	0.77	-0.34	18.2			
euro	0.97	0.07	1.8	0.35	-0.27	2.9			
Outstanding amounts of deposits	3.80	0.32	549.7	5.06	0.38	732.8			
hryvnia	4.90	0.44	350.7	7.59	0.52	439.6			
US dollar	0.84	0.05	127.2	1.54	0.07	238.8			
euro	0.49	0.01	68.7	0.78	0.01	52.9			

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

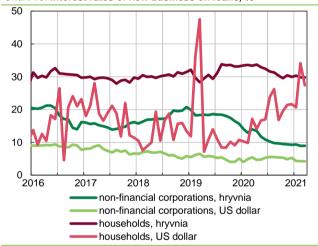


Chart 11. Interest rates of new business on deposits, %

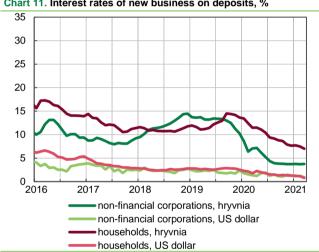


Chart 12. Interest rates on outstanding amounts of loans, %

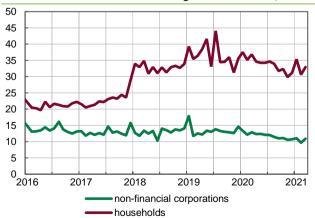
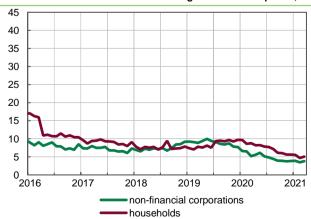


Chart 13. Interest rates on outstanding amounts of deposits, %

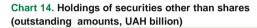


¹ Including overdraft, loans with original maturity up to 1 year, over 1 year and up to 5 years, over 5 years

Securities held by deposit-taking corporations

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

		2020		2021							
		March		F	ebruary		March				
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, %		
Holdings of securities other than shares	408,11	11,03	-3,8	624,86	6,39	53,6	624,71	4,28	50,4		
residents	399,96	13,01	-5,4	613,43	6,40	54,7	616,36	7,33	51,3		
National bank of Ukraine	_	-	-	_	-	-	_	-	-		
Other deposit-taking corporations	0,97	-	-	0,95	-	-2,4	0,95	-	-2,4		
Other financial corporations	4,25	1,30	63,5	3,04	-0,73	13,7	3,19	0,03	-20,3		
General government	390,06	11,76	-6,0	605,01	7,12	55,9	607,82	7,32	52,9		
Non-financial corporations	4,68	-0,05	1,8	4,44	0,01	-8,0	4,41	-0,02	-7,5		
Other residents	_	-	-	_	-	-	_	-	-		
non-residents	8,15	-1,99	-	11,42	-0,01	11,3	8,35	-3,05	4,8		
Holdings of shares	0,92	-0,00	-33,0	0,99	-0,00	-14,1	0,98	0,00	-13,7		
residents	0,33	-0,00	-45,6	0,35	-0,00	-9,9	0,34	-0,00	-8,8		
Other deposit-taking corporations	0,02	-	0,0	0,03	-	-	0,03	-	-		
Other financial corporations	0,07	-	-34,9	0,08	-	6,6	0,08	-0,00	-0,1		
Non-financial corporations	0,24	-0,00	-51,6	0,24	-0,00	-15,8	0,24	-0,00	-12,5		
non-residents	0,59	0,00	3,7	0,64	-0,00	-16,4	0,64	0,00	-16,6		



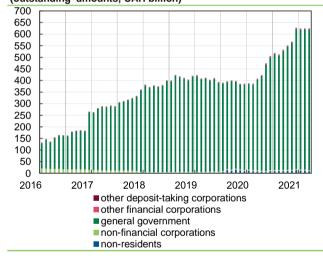


Chart 15. Holdings of shares (outstanding amounts, UAH billion)

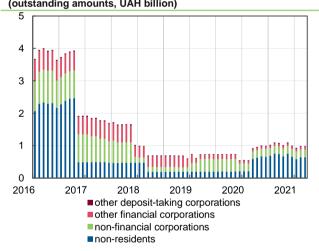


Chart 16. Holdings of securities other than shares (annual growth rates, %)

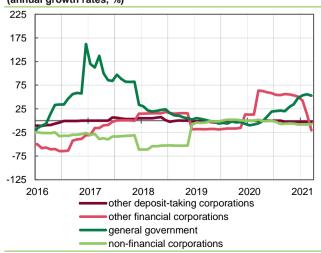
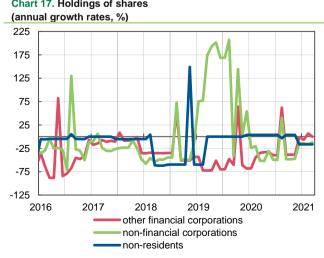


Chart 17. Holdings of shares



Securities other than shares issued by resident sectors

Table 15. Securities other than shares issued by resident sectors

	III q	III quarter 2019			arter 2020		III quarter 2020		
Components	outstanding amounts at end of period, UAH billions	net issues during the period, UAH billions		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	
Total	1 439.58	45.13	8.7	1 574.22	19.1	7.3	1 610.22	-11.20	3.3
Deposit-taking corporations	3.36	0.10	-0.1	3.07	-0.31	-16.1	3.16	-0.06	-20.1
National Bank of Ukraine	_	_	_	_	_	_	_	_	_
Other deposit-taking corporations	3.36	0.10	-0.1	3.07	-0.31	-16.1	3.16	-0.06	-20.1
Other financial corporations	8.09	-0.25	-16.3	6.96	-1.26	-16.6	7.97	1.01	-1.5
General government	1 355.64	38.93	9.0	1 482.56	6.78	6.8	1 515.69	-13.92	2.9
Non-financial corporations	72.49	6.34	5.0	81.63	13.89	23.4	83.40	1.76	15.1

Chart 18. Dynamics of securities other than shares issued by resident sectors

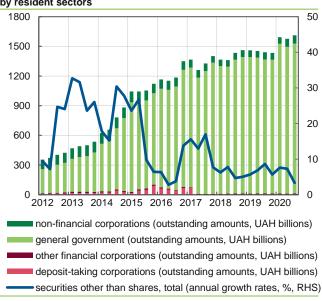
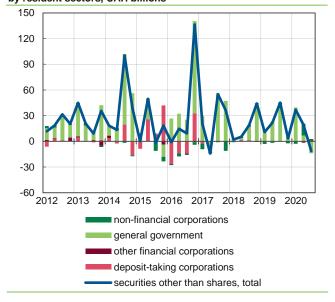


Chart 19. Net issues of securities other than shares issued by resident sectors, UAH billions



Financial Soundness Indicators

Table 16. Financial Soundness Indicators

Components		2020		2021		
	October	November	December	January	February	
Core Financial Soundness Indicators						
I1 Regulatory capital to risk-weighted assets	21.76	21.63	21.98	21.39	22.36	
I2 Regulatory Tier 1 capital to risk-weighted assets	15.74	15.51	15.67	15.17	15.95	
I3 Nonperforming loans net of provisions to capital	22.53	22.69	21.91	22.53	21.78	
I4 Nonperforming loans to total gross loans	43.37	42.03	41.00	40.98	40.37	
I5 Sectoral distribution of loans to total loans						
Residents	94.08	95.99	96.08	95.70	95.92	
Deposit-takers	0.23	0.29	0.29	0.27	0.30	
Central bank						
Other financial corporations	0.55	0.56	0.58	0.81	0.80	
General government	0.61	0.65	1.17	1.14	1.12	
Nonfinancial corporations	72.18	73.61	73.14	72.58	72.6	
Other domestic sectors	20.52	20.88	20.90	20.90	21.06	
Nonresidents	5.92	4.01	3.92	4.30	4.08	
I6 Return on assets	3.24	3.18	2.77	2.90	2.38	
I7 Return on equity	25.05	24.70	21.68	24.70	20.22	
18 Interest margin to gross income	44.85	45.07	45.00	60.47	62.06	
19 Noninterest expenses to gross income	57.69	58.41	60.79	61.52	70.03	
I10 Liquid assets to total assets	71.07	70.38	69.10	69.27	69.28	
111 Liquid assets to short-term liabilities	88.50	88.55	86.82	87.39	87.79	
I12 Net open position in foreign exchange to capital	35.11	35.36	32.85	35.21	33.19	
Encouraged Financial Soundness Indicators						
I13 Capital to assets	12.20	12.22	11.66	11.86	11.80	
I14 Large exposures to capital	85.20	84.60	87.39	96.46	97.75	
I15 Geographical distribution of loans to total loans						
Domestic economy	94.08	95.99	96.08	95.70	95.92	
Advanced economies, excluding China	5.88	3.96	3.87	4.25	4.03	
Other emerging market and developing countries, including China	0.04	0.05	0.05	0.05	0.05	
I16 Gross asset position in financial derivatives to capital	0.27	0.58	0.30	0.45	0.54	
I17 Gross liability position in financial derivatives to capital	0.23	0.22	0.23	0.15	0.14	
I18 Trading income to total income	14.33	13.25	11.60	-7.08	-14.69	
I19 Personnel expenses to noninterest expenses	37.61	37.43	37.08	40.19	38.30	
I20 Spread between reference lending and deposit rates (basis points)	734	800	788	793	773	
I21 Spread between highest and lowest interbank rates (basis points)	950	950	680	400	810	
I22 Customer deposits to total (noninterbank) loans	128.62	131.48	138.99	138.01	138.54	
I23 Foreign-currency-denominated loans to total loans	41.39	39.82	39.06	38.92	38.24	
I24 Foreign-currency-denominated liabilities to total liabilities	42.28	41.68	39.13	39.35	38.80	
I26 OFC's financial assets to total financial assets	-	-		_	-	
I27 OFC's financial assets to gross domestic product	_	_		_		
I37 Residential real estate prices (Percentage change/last 12 months)	_	-	106.10	_		
I39 Residential real estate loans to total gross loans	3.19	3.05	2.92	2.90	2.83	
140 Commercial real estate loans to total gross loans	2.41	2.46	2.39	2.35	2.37	

Note. Financial soundness indicators are compiled according to the IMF Financial Soundness Indicators Compilation Guide (2006). 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/44fsi

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. Securities other than shares

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, deposit certificates of corporations, 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

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:

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

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.