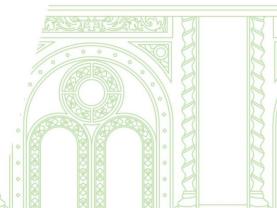


Banks: weekly review

29 April 2020







Resume

- The financial stress index trends further down.
- Retail time deposits continue to decrease. However, the pace of decline is significantly slower than during the 2008 and 2014 crises.
- In a week that ended on 24 April, retail hryvnia deposits increased by +0.3%, while time hryvnia deposits edged down by 0.2%. In the reporting week, FX deposits decreased by 0.3%; the decline has decelerated compared to previous weeks.
- Since early April, the cost of 3-month hryvnia deposits has slightly increased, while the rate on 12-month hryvnia deposits remained flat. FX deposit rates grew in the first half of April, while in the reporting week they remained unchanged.
- The hike in cost of corporate hryvnia deposits in March was short-lived. Now, the dynamics of interest rates returns to downward trend, facilitated by the NBU key rate cut of 2 pps to 8%.
- Liquidity coverage ratio (LCR) increases for all currencies as well as in foreign currency. The LCR reading exceeds the minimum regulatory required ratio twofold.



Financial stress index decline continues



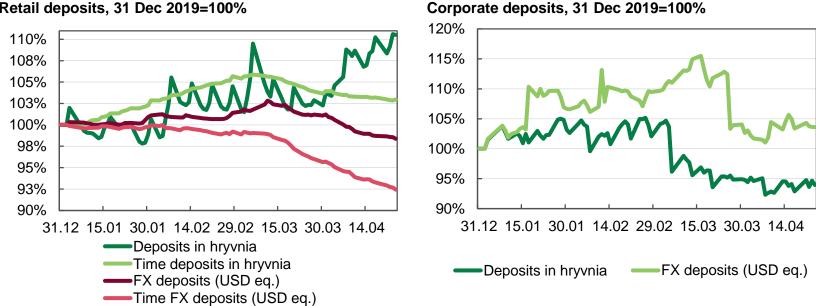
06.08 01.09 08.09 03.10 10.10 05.11 12.11 07.12 02.13 09.13 04.14 11.14 06.15 01.16 08.16 03.17 10.17 05, 18 12.18 07.19 02.20

Source: NBU.





Retail deposits outflow continues at a moderate rate



Retail deposits, 31 Dec 2019=100%

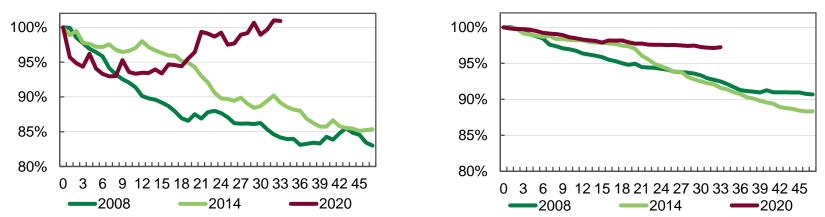
Source: NBU, daily data, including certificates of deposit.

- During the reporting week, the decline in FX deposits slowed, but time deposits declined both in hryvnia and FX.
- The hryvnia retail deposits on demand rose albeit more moderately than during the previous week as where were no payouts of salaries and pensions these days. Also, some maturing deposits were transferred to current accounts.

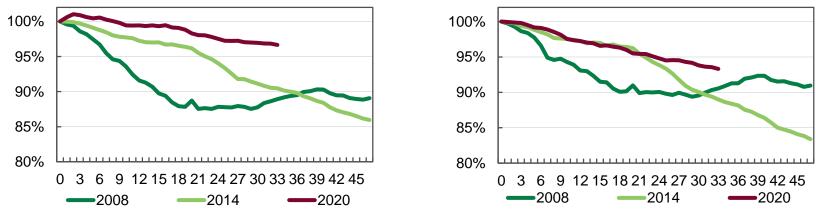


Outflow of retail deposits is slower than during previous crises

Retail deposits in hryvnia, the last day before the outflow*=100% (at solvent banks as of 1 April 2020) all deposits time deposits



FX deposits (USD eq.), the last day before the outflow*=100% (at solvent banks as of 1 April 2020) all deposits time deposits

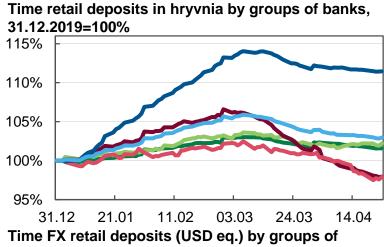


* The highest readings of hryvnia deposits recorded before the crises: in 2008 – 3 October 2008; in 2014 – 23 Jan 2014; in 2020 – 10 Mar 2020. X axis indicates number of working days.

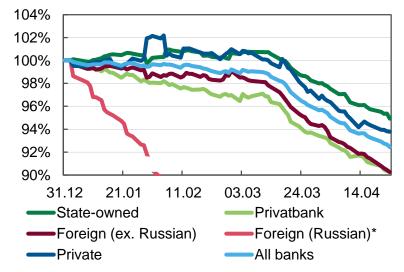
Source: NBU, daily data, including certificates of deposit.



Time hryvnia deposits decreased at foreign-owned banks



banks, 31.12.2019=100%



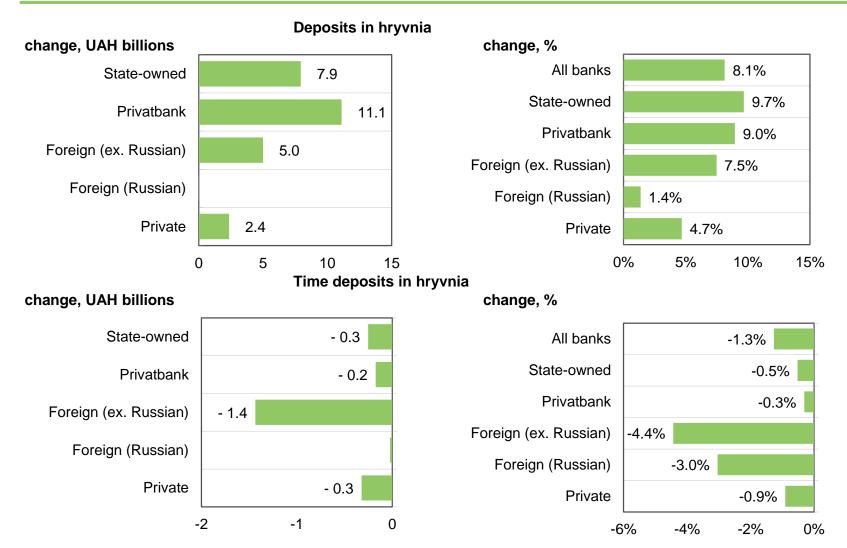
Change in deposits

	Change during the previous week 13.04 - 17.04		the reporting week	
	UAH billions	%	UAH billions	%
Retail deposits in hryvnia	4.9	1.4%	0.9	0.3%
of which Term deposits	-0.2	-0.1%	-0.4	-0.2%
Corporate deposits in hryvnia	0.8	0.3%	3.4	1.1%
	USD millions	%	USD millions	%
FX Retail deposits (USD eq.)		% -0.5%		% -0.3%
	millions		millions	,.

*Time FX retail deposits (USD eq.) in Russian-owned banks declined since the beginning on the year by 42%. Source: NBU, daily data, including certificates of deposit.



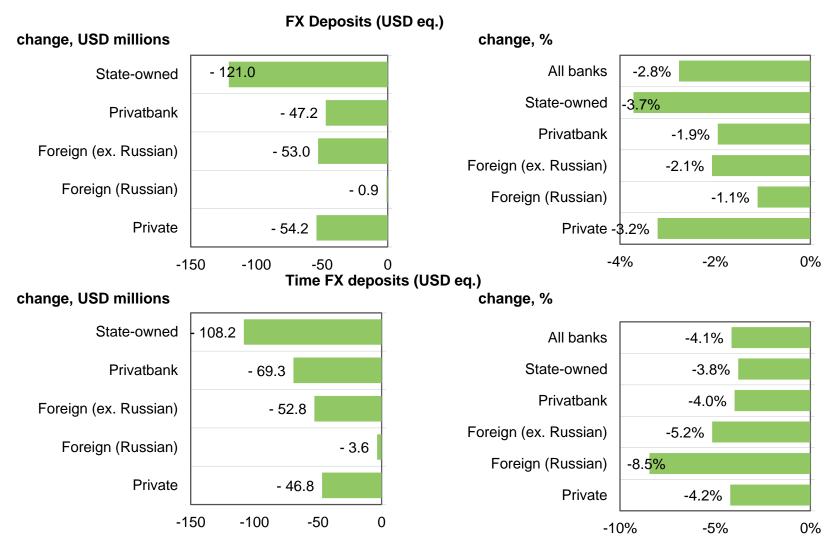
Change in hryvnia retail deposits (24 March – 24 April 2020)



Source: NBU, daily data, including certificates of deposit.



Change in FX retail deposits (24 March – 24 April 2020)

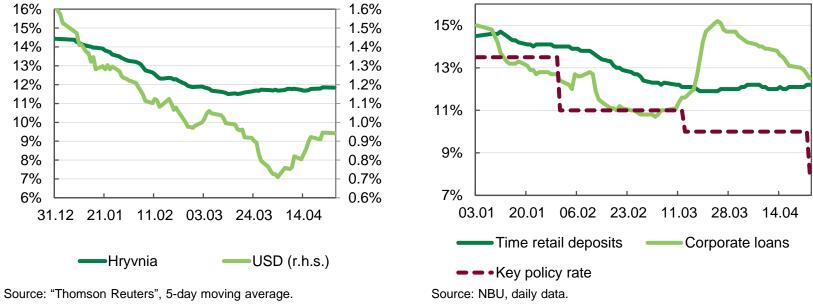


Source: NBU, daily data, including deposit certificates.



In April, the cost of short-term FX deposits increased

Ukrainian Index of 3 month Retail Deposit rates, % per annum



% per annum

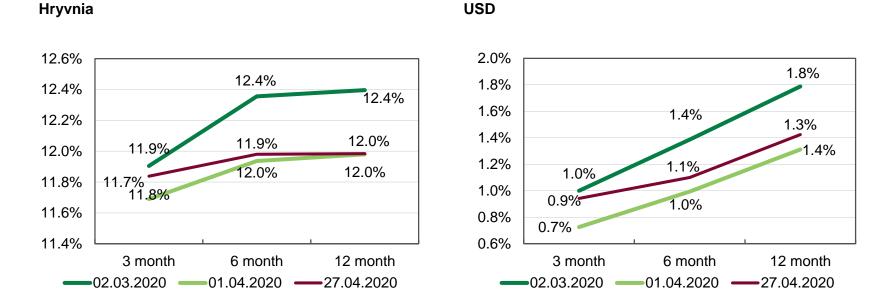
- The cost of time hryvnia deposits has been edging up for the second month in a row.
- The cost of corporate loans returns to the downward trend, facilitated by the key rate cuts by the National Bank.

Interest rates on new hryvnia time deposits and loans,



Cost of 12-month hryvnia deposits remained unchanged in April

Ukrainian Index of Retail Deposit rates, % per annum

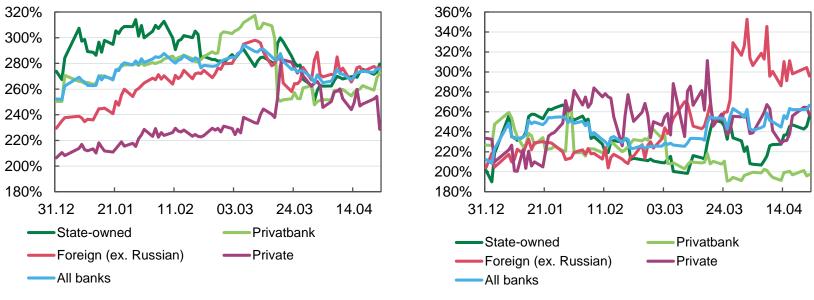


Source: "Thomson Reuters", 5-day moving average.



LCR stands well above the required ratio and grows in April

Liquidity Coverage Ratio (LCR) in all currencies (daily data)



* LCR of Russian-owned banks is not shown (>1000%) Source: NBU.

- The Liquidity coverage ratio (LCR) in April increased both in all currencies and in FX.
- Almost all banks comply with LCR requirement with a safe margin.

LCR in FX (daily data)



24.04.2020

0%

Foreign (ex. Russian)

State-owned

40.4%

20%

High Quality Liquid Assets in all currencies did change over the week

High Quality Liquid Assets (HQLA) in all currencies, UAH billions by groups of banks by components 700 700 600 600 500 500 400 400 300 300 200 200 100 100 0 21.01 31.12 11.02 03.03 24.03 14.04 21.01 11.02 24.03 31.12 03.03 14.04 Privatbank State-owned Other T-bonds>30d Foreign (ex. Russian) Foreign (Russian) CD NBU FCA in NBU Private FCA in banks with inv. grade Cash HQLA (less RR) Structure of HQLA in all currencies by groups of banks by components 02.03.2020 40.4% 21.8% 24.3% 02.03.2020 29.8% 7.2% 23.0% 8.3% 26.5% 1.2%

24.04.2020

Cash

9.7%

0%

25.6%

20%

6.6% 25.4%

60%

CD NBU

Other

40%

26.6%

80%

FCA in banks with inv. grade

FCA in NBU
 FCA in NBU
 T-bonds>30d

Foreign (Russian)

25.0%

80%

1.5%

100%

RR – Required Reserves, FCA - Foreign Currency Accounts, CD – Certificate of Deposit. Source: NBU.

60%

Privatbank

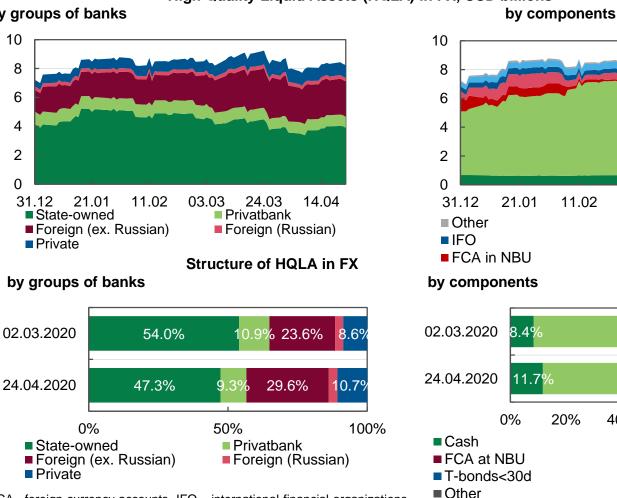
20.8%

40%

100%



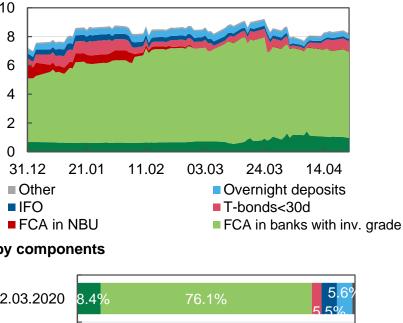
HQLA in FX remained unchanged



High Quality Liquid Assets (HQLA) in FX, USD billions

by groups of banks

FCA - foreign currency accounts, IFO - international financial organizations. Source: NBU.



72.7%

■ IFO

60%

40%

3.4

100%

8 6%

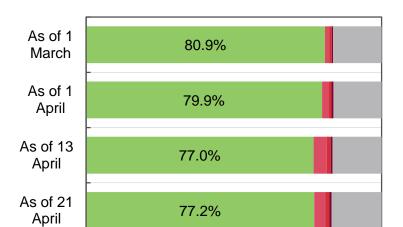
80%

FCA at inv. grade banks

Overnight deposits



Fraction of past due hryvnia loans has slightly decreased



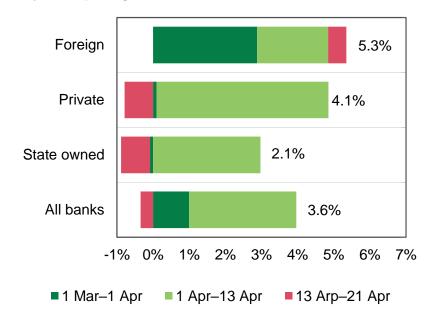
50%

From 8 to 30 days

From 61 to 90 days

Retail hryvnia loans by days past due*

Change in fraction of hryvnia retail loans overdue over 7 days comparing to 1 March 2020*



Source: bank survey data, calculations of NBU.

0%

Less than 7 days

Over 90 days

From 31 to 60 days

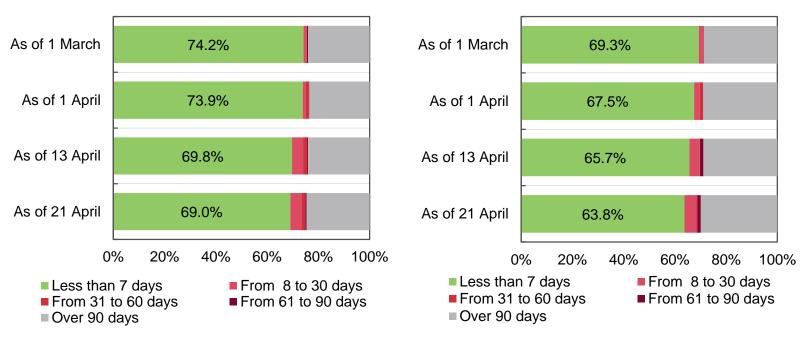
* Information from survey of 22 largest banks. One bank was added in comparison to data as of 22 April 2020. It is not a part of required statistical reports and reflects the banks data. The NBU does not guarantee the accuracy of the data reported by the banks.

100%



Deterioration persists in quality of SMEs loans servicing

Composition of hryvnia SME loan portfolio by days overdue*



Excluding 90 days past due as of 1 March 2020 hryvnia loans of Privatbank. Source: bank survey data, calculations of NBU.

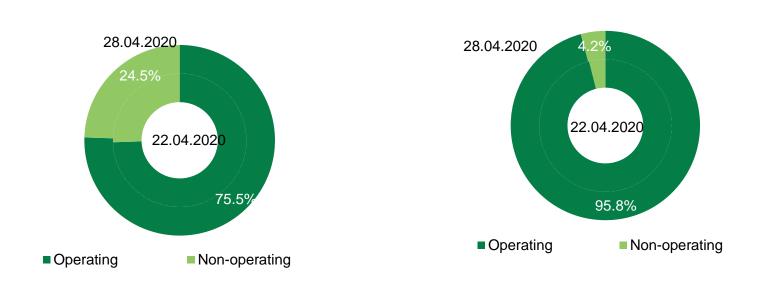
* Information from survey of 22 largest banks. One bank was added to selection compared to data of 22 April 2020. It is not a part of required statistical reports and reflects the banks data. The NBU does not guarantee the accuracy of the data reported by the banks.

Composition of FX SME loan portfolio by days overdue*



Banking infrastructure works on

Share of non-operating units of banking infrastructure Branches ATMs*



* Banking self-service devices (ATMs, deposit machines, self-service kiosks).

Source: data based on survey of 22 largest banks. The information is not an element of compulsory statistical reporting and reflects data from banks. The NBU does not guarantee accuracy of data received from banks.



Measures taken to mitigate the crisis fallout (1)

Key issues	What was done
Increased risks of asset quality deterioration	Banks offered "loan payment holidays" and launched restructuring of loans to borrowers who were hit by the quarantine-related restrictions
	Banks maintain balanced credit limit policy: limits for card holders are considered if needed, and decreased to inactive card holders
	The National Bank of Ukraine (NBU) relaxed requirements on credit risk assessment – loans restructured due to quarantine-related restrictions will not have negative impact on banks' capital (amendments to Regulation No. 351 on credit risk assessment for bank's exposures)
Worsening consumer sentiments that push up risks of capital outflow	Banks maintain a considerable stock of high-quality liquid assets and comply with liquidity requirements with a safe margin
	Banks meet all liabilities to customers in full
	Banks ensure continuous operations of branches, ATM network and on-line payment systems
	The NBU and banks arranged for cash delivery, demand for FX cash is met



Measures taken to mitigate the crisis fallout (2)

Impediments to work under quarantineBanks arranged for flexible working hours of bank branches Banks regularly disinfect premises Banks held information campaigns for customers to promote on-line payments Banks reduced commissioned for cashless transaction The NBU arranged cash quarantine The NBU temporarily suspended inspections of banks Deadlines for submitting reports and financial statements were extended The NBU postponed a number of requirements to banks that required physical presence of employees including implementation of certain IT-solutions for risk management systems and NPL management processes, stress testing, and SREP assessment The NBU temporarily suspended requirements on assessment of property collateral The cap on transactions for qualifying for simplified FX supervision was raised from UAH 150 thousand to UAH 400 thousand (in equivalent).Worsening funding conditionsSuspension of requirements on building up capital buffers The NBU recommended banks to refrain from dividend distribution; that should help banks to maintain capital needed for lending recovery The NBU increased frequency of operations and extended terms of refinancing loans A long-term refinancing facility was introduced	Key issues	What was done
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		•
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