

Money & bond markets, FX market, macroeconomics

## **Daily Insight**

## Budget accumulate funds

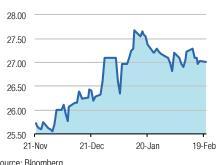
**Key messages of the today's comments** 

### Domestic liquidity......2 **Budget accumulate funds** As a result of last week's outflows, banking sector liquidity fell to UAH95.20bn, the lowest for this year and since December 23, 2016. Last Friday, banks' correspondent accounts with the NBU fell UAH3.07bn to UAH45.54bn and total CDs outstanding declined UAH2.64bn to UAH49.66bn that day. Foreign exchange markets ......3

Appendix #1: Domestic liquidity.....4

#### **TUESDAY, 21 FEBRUARY 2017**

#### Ukraine's hryvnia exchange rate per US dollar (three months through 20 February 2017)



Source: Bloomberg.

#### Selected indicators of the financial markets (three months through 20 February 2017)

	Last	chg (%)	chg (%)					
DOMESTIC LIQUIDITY								
NBU key policy rate (%)	N/A							
Overnight rate (interbank)	N/A							
Banks reserves (UAHm)	45,540	+7.05	-1.97					
Deposit certificates* (UAHm)	0	+0.00	-100.00					
FOREIGN EXCHANGE MARKET								
UAH per US dollar	27.0025	-0.12	-0.36					
Total trade volume (US\$m)	80.36	-40.10	-52.63					
UAH index PCI-based	101.635	-0.07	-2.13					
UAH index PPI-based	160.750	-0.07	-2.13					
UKRAINE SOVEREIGN EUROBOND MARKET								
CDS 5yr	601bp	+0bp	+0bp					
GLOBAL FINANCIAL MARKET INDICATORS								
S&P 500	2,351.16	+0.17	+5.02					
MSCI EM	943.58	+0.48	+9.43					
US dollar index (DXY)	100.950	+0.00	-1.23					
EUR / USD	1.0614	-0.02	+0.92					
Crude oil WTI (US\$/bbl)	N/A	-100.00	-100.00					
Crude oil BRENT (US\$/bbl)	56.18	+0.66	-1.13					

1,238.50

Notes: \* NBU's short-term bonds. Source: Bloomberg, ICU.

CRB, commodities index Gold (US\$/ounce)



### **Domestic liquidity**

#### **Budget accumulate funds**

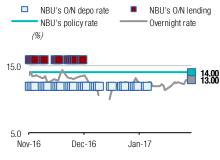
As a result of last week's outflows, banking sector liquidity fell to UAH95.20bn, the lowest for this year and since December 23, 2016. Last Friday, banks' correspondent accounts with the NBU fell UAH3.07bn to UAH45.54bn and total CDs outstanding declined UAH2.64bn to UAH49.66bn that day.

While these funds were absorbed by the budget at Treasury accounts, non-monetary operations last Friday caused outflows of UAH5.65bn, including net outflow to the budget of UAH5.31bn, as total budget revenues amounted to UAH8bn.

Investment implications: Actual fund outflows from the banking sector were UAH13.70bn, while the net impact of Treasury absorption was UAH14.98bn last week. As yesterday was the last day of quarterly tax payments, outflows should decline through the end of the month. However, liquidity will remains under month-end tax payment pressure.

Taras Kotovych, Kyiv, (044) 220-0120 ext.724

### Interest rates in the banks' reserves market (three months through 20 February 2017)



Source: Bloomberg, ICU.

#### Key indicators (as of 20 February 2017)

	Last	Daily chg (%)	•	Monthly chg (%)	YTD chg (%)		
BANKS' RESERVES MARKET (%)							
NBU rate <sup>1</sup>	N/A	N/A	N/A	N/A	N/A		
Overnight	N/A	N/A	N/A	N/A	N/A		
KYIV PRIME RATES (%)							
Overnight	13.00	+0bp	+8bp	+0bp	+0bp		
1 week	14.50	+0bp	+0bp	+0bp	+0bp		
1 month	16.08	+0bp	+0bp	+0bp	-42bp		
2 months	18.00	+0bp	+0bp	+0bp	+0bp		
3 months	18.00	+0bp	+0bp	+0bp	+0bp		
DOMESTIC LIQUIDITY (UAH MILLION)							
Reserves <sup>2</sup>	45,540	+7.05	+3.47	-5.76	-1.97		
DepCerts <sup>3</sup>	0	+0.00	+0.00	-100.0	-100.0		
Total	45,540	+7.05	+3.47	-54.58	-56.46		
BREAKDOWN OF GOVT BOND HOLDERS (UAH MILLION)							
NBU	382,074	+0.00	-0.33	-0.33	+7.28		
Banks	262,407	+0.05	+1.72	+3.00	+52.26		
Residents	23,998	+0.06	+0.57	+0.75	+53.06		
Non-res <sup>4</sup>	6,027	+0.12	-2.64	-5.40	-5.11		
Total	674,507	+0.02	+0.47	+0.93	+22.52		
IMPLIED YIELDS OF THE UAH NDF MARKET (%)							
3 months	N/A	N/A	N/A	N/A	N/A		
6 months	N/A	N/A	N/A	N/A	N/A		
9 months	N/A	N/A	N/A	N/A	N/A		
1 year	N/A	N/A	N/A	N/A	N/A		
UKRAINE SOVEREIGN EUROBOND MARKET							
CDS 5yr	601	+0bp	-20bp	+4bp	+0bp		

Notes: [1] NBU's key policy rate; [2] stock of banks' reserves held at NBU; [3] stock of NBU's short-term bonds; [4] non-residents.

Source: Bloomberg, ICU.



### Foreign exchange markets

#### Key indicators (as of 20 лютого 2017)

Last Daily Weekly Monthly YTD chg (%) chg (%) chg (%) chg (%) chg (%)

<b>EXCHANGE RATES</b> (PER US DOLLAR, EXCEPT EURO, POUND)						
UAH	27.0025	-0.12	-1.07	-1.36	-0.36	
USD <sup>1</sup>	100.950	+0.00	-0.01	+0.21	-1.23	
EUR	1.0614	-0.02	+0.15	-0.83	+0.92	
JPY	113.1000	+0.23	-0.56	-1.33	-3.30	
GBP <sup>2</sup>	1.2463	+0.41	-0.50	+0.71	+1.00	
CNY	6.8785	+0.17	-0.02	+0.03	-0.96	
RUB	57.9786	-0.54	+0.04	-2.73	-5.78	

Notes: [1] DXY, US dollar index; [2] British pound. Source: Bloomberg, ICU.

#### Ukraine hryvnia UAH exchange rate per US dollar at the interbank market (three months through 20 February 2017)



Notes: the chart provides labels for the average exchange rate at last two NBU auctions (one on buying FX from the market and one on selling it). Source: NBU, Bloomberg, ICU.

#### Ukraine hryvnia UAH exchange rate per US dollar at the cash market (three months through 20 February 2017)



# UAH exchange rate misalignment<sup>1</sup> from fundamental level<sup>2</sup> (%) (three months through 20 February 2017)



Notes: [1] "+" overvalued, "-" undervalued; [2] based on the UAH's CPI- and PPI-based real TWIs. Source: ICU.

Readers may follow the ICU trade-weighted indices of the local-currency, the hryvnia (UAH), on the ICU <u>website</u>.



## **Appendix #1: Domestic liquidity**

Chart 1. Banks reserves usages over last reporting date (UAHm)

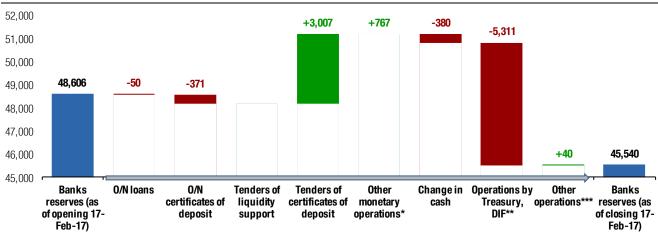


Chart 2. Banks reserves usages over last 30-day period (UAHm)

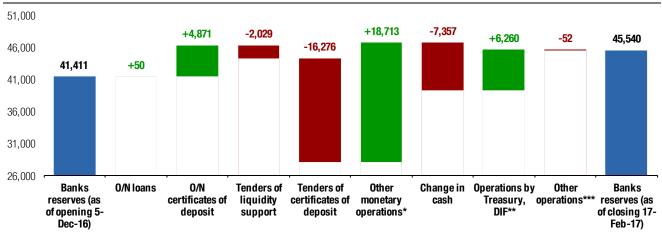
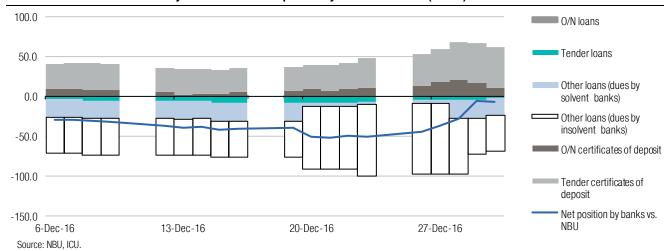


Chart 3. Stocks of NBU's monetary instruments and net position by banks versus NBU (UAHbn)



Notes: [1] data from the NBU's daily reporting <a href="https://bank.gov.ua/control/uk/publish/article?art\_id=38643651&cat\_id=40807142">https://bank.gov.ua/control/uk/publish/article?art\_id=38643651&cat\_id=40807142</a>;

\* operations repo, purchase and sale of government bonds, FX market interventions, stabilisation loans, FX swap agreements; \*\* DIF – deposit insurance fund; \*\*\* interest payments on NBU's loans and on NBU's certificates of deposit, other operations. Source: NBU, ICU.



This page is intentionally left blank



11th floor, LEONARDO Business Centre 19-21 Bogdan Khmelnytsky Street Kiev, 01030 Ukraine Phone/Fax +38 044 2200120

WEB www.icu.ua





#### **CORPORATE FINANCE**

Makar Paseniuk, CFA, Managing Director makar.paseniuk@icu.ua

Ivan Shvydanenko, Director ivan.shvydanenko@icu.ua

Roman Nikitov, ACCA Director roman.nikitov@icu.ua

Yuriy Kamarytskyi, Vice President yuriy.kamarytskyi@icu.ua

Ruslan Kilmukhametov, Director ruslan.kilmukhametov@icu.ua

Ruslan Patlavsky, Director ruslan.patlavsky@icu.ua

#### STRATEGY AND CORPORATE DEVELOPMENT

Vlad Sinani, Director vlad.sinani@icu.ua

#### **SALES AND TRADING**

Konstantin Stetsenko 🔰 Managing Director konstantin.stetsenko@icu.ua

Liliya Kubytovych 🔰 Asset Management Product Sales liliya.kubytovych@icu.ua

Sergiy Byelyayev Fixed-Income Trading sergiy.byelyayev@icu.ua

Yevgeniya Gryshchenko Fixed-Income Sales yevgeniya.gryshchenko@icu.ua Vitaliy Sivach 🔰

Fixed-Income & FX Trading vitaliy.sivach@icu.ua

#### RESEARCH DEPARTMENT

Alexander Valchyshen Head of Research alexander.valchyshen@icu.ua

Taras Kotovych 🔰 Senior financial analyst (Sovereign debt) taras.kotovych@icu.ua

Alexander Martynenko 🔰 Head of corporate research alexander.martynenko@icu.ua

Mykhaylo Demkiv 🔰 Financial analyst (Banks) mykhaylo.demkiv@icu.ua Bogdan Vorotilin 🔰

Financial analyst (Food & Agribusiness) bogdan.vorotilin@icu.ua

Lee Daniels, Rolfe Haas **Editors** 

Investment Capital Ukraine LLC is regulated by Securities and Stock Market State Commission of Ukraine (license numbers: dealer activity AE 263019, broker activity AE 263018, underwriting activity AE 263020 dated 11 April 2013).

#### **DISCLAIMER**

This research publication has been prepared by Investment Capital Ukraine LLC solely for information purposes for its clients. It does not constitute an investment advice or an offer or solicitation for the purchase of sale of any financial instrument. While reasonable care has been taken to ensure that the information contained herein is not untrue or misleading at the time of publication, Investment Capital Ukraine makes no representation that it is accurate or complete. The information contained herein is subject to change without notice. Copyright and database rights protection exists in this report and it may not be reproduced, distributed or published by any person for any purpose without the prior express consent of Investment Capital Ukraine LLC. All rights are reserved. Any investments referred to herein may

involve significant risk, are not necessarily available in all jurisdictions, may be illiquid and may not be suitable for all investors. The value of, or income from, any investments referred to herein may fluctuate and/or be affected by changes in exchange rates. Past performance is not indicative of future results. Investors should make their own investigations and investment decisions without relying on this report. Only investors with sufficient knowledge and experience in financial matters to evaluate the merits and risks should consider an investment in any issuer or market discussed herein and other persons should not take any action on the basis of this report.



Additional information is available upon request.