

Money & bond markets, **FX** market, macroeconomics

# **Daily Insight**

# Liquidity up slightly

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

### Domestic liquidity......2

Liquidity up slightly Inflows from Tuesday's FX auction caused liquidity to increase a slight

UAH0.48bn as the NBU injected an additional UAH0.59bn that day. Banks' correspondent accounts with the NBU slid UAH0.06bn to UAH51.29bn while total CDs outstanding rose UAH1.26bn to UAH57.35bn, pushing banking sector liquidity up UAH1.20bn to UAH108.65bn.

Foreign exchange markets ......3

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

## **THURSDAY, 26 JANUARY 2017**

#### Ukraine's hryvnia exchange rate per US dollar (three months through 25 January 2017)



Selected indicators of the financial markets

|                              | Last    | Daily<br>chg (%) | YTD<br>chg (%) |
|------------------------------|---------|------------------|----------------|
| DOMESTIC LIQUIDITY           |         |                  |                |
| NBU key policy rate (%)      | 14.00   | +0bp             | +0bp           |
| Overnight rate (interbank)   | 12.60   | +50bp            | +200bp         |
| Banks reserves (UAHm)        | 51,295  | -0.12            | +3.14          |
| Deposit certificates* (UAHm) | 57,351  | -20.49           | -26.73         |
| FOREIGN EXCHANGE MARI        | KET     |                  |                |
| UAH per US dollar            | 27.2950 | +0.22            | +0.72          |
| Total trade volume (US\$m)   | 147.40  | -4.77            | -13.10         |
| UAH index PCI-based          | 101.899 | -0.16            | -1.88          |
| UAH index PPI-based          | 161.167 | -0.16            | -1.88          |

| CDS 5yr                            | 597bp                          | +0bp         | +0bp  |  |  |  |
|------------------------------------|--------------------------------|--------------|-------|--|--|--|
| GLOBAL FINANCIAL MARKET INDICATORS |                                |              |       |  |  |  |
| GLOBAL FINANCIA                    | AL MARKET INDICAT              | ORS          |       |  |  |  |
| <b>GLOBAL FINANCIA</b><br>S&P 500  | AL MARKET INDICATO<br>2,298.37 | ORS<br>+0.80 | +2.66 |  |  |  |

**UKRAINE SOVEREIGN EUROBOND MARKET** 

| S&P 500                    | 2,298.37 | +0.80 | +2.66 |
|----------------------------|----------|-------|-------|
| MSCI EM                    | 912.16   | +0.39 | +5.79 |
| US dollar index (DXY)      | 100.030  | -0.32 | -2.13 |
| EUR / USD                  | 1.0748   | +0.16 | +2.20 |
| Crude oil WTI (US\$/bbl)   | 52.75    | -0.81 | -1.81 |
| Crude oil BRENT (US\$/bbl) | 55.08    | -0.65 | -3.06 |
| CRB, commodities index     | N/A      |       |       |
| Gold (US\$/ounce)          | 1,200.79 | -0.66 | +4.21 |

Notes: \* NBU's short-term bonds.

|  |  | Source: Bloomberg, ICU. |
|--|--|-------------------------|
|  |  |                         |



## **Domestic liquidity**

### Liquidity up slightly

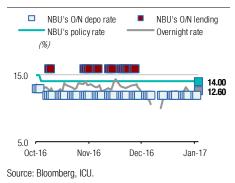
Inflows from Tuesday's FX auction caused liquidity to increase a slight UAH0.48bn as the NBU injected an additional UAH0.59bn that day. Banks' correspondent accounts with the NBU slid UAH0.06bn to UAH51.29bn while total CDs outstanding rose UAH1.26bn to UAH57.35bn, pushing banking sector liquidity up UAH1.20bn to UAH108.65bn.

Banks purchased UAH1.0bn more of 14-day CDs than were redeemed that day.

Investment implications: The Treasury appears to have immediately spent all collected revenues, softening the impact on liquidity. Additionally inflows from the NBU via FX auctions and interest repayments also have positive impact on liquidity. The new bonds purchased at Tuesday's auction should have a negative impact on liquidity today, and the Treasury could have spent the proceeds on budget expenditures yesterday.

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

### Interest rates in the banks' reserves market (three months through 25 January 2017)



Key indicators (as of 25 January 2017)

|  | Last        |           |           | Monthly<br>chg (%) |        |
|--|-------------|-----------|-----------|--------------------|--------|
| BANKS' RE                                | SERVES MA   | RKET (%)  |           |                    |        |
| NBU rate <sup>1</sup>                    | 14.00       | +0bp      | +0bp      | +0bp               | +0bp   |
| Overnight                                | 12.60       | +50bp     | -60bp     | -30bp              | +200bp |
| KYIV PRIME                               | RATES (%)   | )         | _         |                    |        |
| Overnight                                | 13.00       | +0bp      | +0bp      | +8bp               | +0bp   |
| 1 week                                   | 14.50       | +0bp      | +0bp      | +0bp               | +0bp   |
| 1 month                                  | 16.08       | +0bp      | +0bp      | -25bp              | -42bp  |
| 2 months                                 | 18.00       | +0bp      | +0bp      | +0bp               | +0bp   |
| 3 months                                 | 18.00       | +0bp      | +0bp      | -17bp              | +0bp   |
| DOMESTIC                                 | LIQUIDITY ( | UAH MILLI | ON)       |                    |        |
| Reserves <sup>2</sup>                    | 51,295      | -0.12     | +11.80    | +0.50              | +3.14  |
| DepCerts <sup>3</sup>                    | 57,351      | -20.49    | -22.99    | -6.48              | -26.73 |
| Total                                    | 108,646     | -12.73    | -9.78     | -4.99              | -15.32 |
| BREAKDOW                                 | /N OF GOVT  | BOND HO   | LDERS (UA | H MILLIO           | V)     |
| NBU                                      | 383,344     | +0.00     | +0.00     | +7.64              | +7.64  |
| Banks                                    | 254,018     | -0.08     | -0.50     | +48.49             | +47.40 |
| Residents                                | 23,609      | -0.67     | -1.01     | +51.39             | +50.58 |
| Non-res <sup>4</sup>                     | 6,329       | -0.32     | -3.25     | +0.59              | -0.36  |
| Total                                    | 667,300     | -0.06     | -0.26     | +21.53             | +21.21 |
| 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        |             |           |           |                    |        |

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.

+0bp

+0bp

+0bp

+0bp

Source: Bloomberg, ICU.

597

CDS 5yr



## Foreign exchange markets

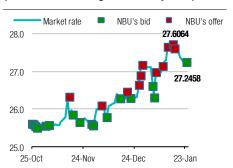
### Key indicators (as of 25 січня 2017)

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

| EXCHANGE RATES (PER US DOLLAR, EXCEPT EURO, POUND) |          |       |       |       |       |  |
|--|----------|-------|-------|-------|-------|--|
| UAH  | 27.2950  | +0.22 | -1.05 | +3.82 | +0.72 |  |
| USD <sup>1</sup>                                   | 100.030  | -0.32 | -0.89 | -2.89 | -2.13 |  |
| EUR  | 1.0748   | +0.16 | +1.11 | +2.79 | +2.20 |  |
| JPY  | 113.2800 | -0.45 | -1.19 | -3.45 | -3.15 |  |
| GBP <sup>2</sup>                                   | 1.2634   | +0.91 | +3.04 | +2.87 | +2.38 |  |
| CNY  | 6.8836   | +0.36 | +0.50 | -0.90 | -0.88 |  |
| RUB  | 59.5382  | +0.45 | +0.04 | -3.01 | -3.25 |  |

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 25 January 2017)

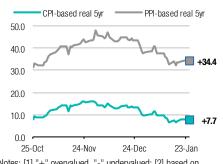


Notes: the chart provides labels for the average exchange rate at last two NBU auctions (one on buying FX from the market and one on selling it). Source: NBU, Bloomberg, ICU.

#### Ukraine hryvnia UAH exchange rate per US dollar at the cash market (three months through 25 January 2017)



# UAH exchange rate misalignment<sup>1</sup> from fundamental level<sup>2</sup> (%) (three months through 25 January 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)

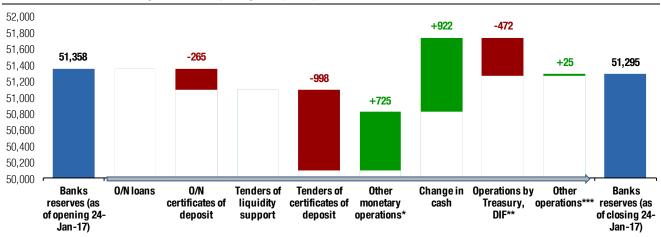


Chart 2. Banks reserves usages over last 30-day period (UAHm)

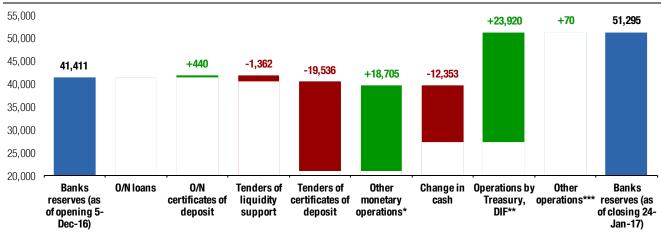
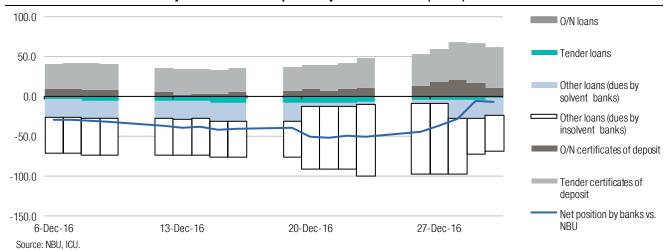


Chart 3. Stocks of NBU's monetary instruments and net position by banks versus NBU (UAHbn)



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@icu.ua Yevgeniya Gryshchenko

Sergiy Byelyayev

Fixed-Income Trading

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.