Ukraine Money & bond markets,
FX market, macroeconomics

Daily Insight

Pre-announce of auction

Key messages of the today's comments

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Liquidity slightly recovers

On Wednesday, banking-sector liquidity was up slightly by UAH0.34bn to UAH103.76bn despite UAH2.04bn of inflow from the Treasury. The impact of non-monetary operations amounted to UAH1.26bn, including inflow from the Treasury, which compensated for large outflows via cash and other operations. But this positive impact was cut by outflows caused by the NBU via FX auction and FX purchase, which absorbed UAH0.91bn.

Pre-announce of auction

The MoF announced the conditions for bonds that could be offered on Tuesday of next week. Two of the four bonds will be the same as last week, with two-year and three-year maturities. The other two will be reissues, but new for the month.

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FRIDAY, 7 JULY 2017

Ukraine's hryvnia exchange rate per US dollar (three months through 6 July 2017)



Selected indicators of the financial markets (three months through 6 July 2017)

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| | Last | Daily chg (%) | YTD chg (%) | | |
|-----------------------------------|---------|------------------|----------------|--|--|
| DOMESTIC LIQUIDITY | | | | | |
| NBU key policy rate (%) | 12.50 | +0bp | -150bp | | |
| Overnight rate (interbank) | 10.80 | +0bp | +20bp | | |
| Banks reserves (UAHm) | 38,036 | -2.35 | -23.52 | | |
| Deposit certificates* (UAHm) | 65,725 | +1.95 | +5.60 | | |
| FOREIGN EXCHANGE MARK | ŒT | | | | |
| UAH per US dollar | 26.0600 | -0.15 | -3.84 | | |
| Total trade volume (US\$m) | 163.62 | -11.81 | -3.54 | | |
| UAH index PCI-based | 109.905 | +0.00 | +1.76 | | |
| UAH index PPI-based | 169.390 | +0.00 | +0.60 | | |
| UKRAINE SOVEREIGN EUROBOND MARKET | | | | | |

CDS 5yr 585bp +0bp +0bp

| GLOBAL FINANCIAL MARKET INDICATORS | | | | | |
|------------------------------------|----------|-------|--------|--|--|
| S&P 500 | 2,409.75 | -0.94 | +7.63 | | |
| MSCI EM | 1,006.16 | -0.37 | +16.69 | | |
| US dollar index (DXY) | 95.802 | -0.51 | -6.27 | | |
| EUR / USD | 1.1423 | +0.63 | +8.61 | | |
| Crude oil WTI (US\$/bbl) | 45.52 | +0.86 | -15.26 | | |
| Crude oil BRENT (US\$/bbl) | 48.11 | +0.67 | -15.33 | | |
| CRB, commodities index | 174.43 | +0.45 | -9.39 | | |
| Gold (US\$/ounce) | 1,225.27 | -0.14 | +6.34 | | |

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



Domestic liquidity

Liquidity slightly recovers

On Wednesday, banking-sector liquidity was up slightly by UAH0.34bn to UAH103.76bn despite UAH2.04bn of inflow from the Treasury. The impact of non-monetary operations amounted to UAH1.26bn, including inflow from the Treasury, which compensated for large outflows via cash and other operations. But this positive impact was cut by outflows caused by the NBU via FX auction and FX purchase, which absorbed UAH0.91bn.

Banks' correspondent accounts with the NBU slid UAH0.91bn to UAH38.04bn, while total CDs outstanding were up UAH1.26bn. Banks showed a preference for 14-day CDs, buying UAH2.78bn, and decreased ON CDs by UAH1.53bn.

Investment implications: NBU had to satisfy a portion of demand for FX on Wednesday, and absorbed some local-currency liquidity. So, the liquidity increase was insufficient. Banks increased purchases of 14-day CDs instead of ON maturities yesterday, because they anticipated the NBU would decrease the key rate. However, the key rate remained unchanged, so we expect banks to increase ON CDs. Therefore, the Treasury could keep its expenditures above revenues, and support a liquidity recovery, by supporting banks' purchases of 14-day CDs.

Pre-announce of auction

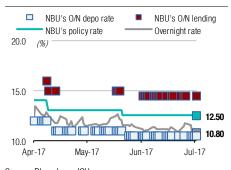
The MoF announced the conditions for bonds that could be offered on Tuesday of next week. Two of the four bonds will be the same as last week, with two-year and three-year maturities. The other two will be reissues, but new for the month.

We expect demand for 12-month bonds, but not for other maturities. The 12-month bond will be a re issuance of two-year bonds that were sold last year, with semi-annual coupon payments. As this bond will be sold at 14.40%, the same interest rate that the 12-month bonds were sold two weeks ago, YTM will be about 14.95%.

Investment implications: Debt repayments next week will be insufficient without redemptions, and only part will be to the market, not the NBU. Total demand could amount for as much as UAH300m, with concentration in the 12-month maturity. Interest rates will remain steady, as the key monetary rate remains unchanged for another month.

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

Interest rates in the banks' reserves market (three months through 6 July 2017)



Source: Bloomberg, ICU.

Key indicators (as of 6 July 2017)

| | Last | Daily chg (%) | • | Monthly chg (%) | YTD chg (%) |
|--|-----------------------------------|------------------|-----------|--------------------|----------------|
| BANKS' RE | SERVES MA | RKET (%) | | | |
| NBU rate ¹ | 12.50 | +0bp | +0bp | +0bp | -150bp |
| Overnight | 10.80 | +0bp | -60bp | -30bp | +20bp |
| KYIV PRIME | RATES (%) |) | | - | |
| Overnight | N/A | N/A | N/A | N/A | N/A |
| 1 week | N/A | N/A | N/A | N/A | N/A |
| 1 month | N/A | N/A | N/A | N/A | N/A |
| 2 months | N/A | N/A | N/A | N/A | N/A |
| 3 months | N/A | N/A | N/A | N/A | N/A |
| DOMESTIC | LIQUIDITY (I | UAH MILLI | ON) | | |
| Reserves ² | 38,036 | -2.35 | -30.94 | -12.98 | -23.52 |
| DepCerts ³ | 65,725 | +1.95 | +24.25 | +1.04 | +5.60 |
| Total | 103,761 | +0.33 | -3.90 | -4.59 | -7.33 |
| BREAKDOW | /N OF GOVT | BOND HO | LDERS (UA | H MILLIO | V) |
| NBU | 371,007 | +0.00 | +0.00 | -1.10 | +4.17 |
| Banks | 270,677 | -3.59 | -3.54 | -3.75 | +57.06 |
| Residents | 21,501 | -7.17 | -7.18 | -4.90 | +37.14 |
| Non-res ⁴ | 6 | -98.12 | -98.12 | -99.89 | -99.90 |
| Total | 663,191 | -1.79 | -1.76 | -3.07 | +20.47 |
| IMPLIED YIELDS OF THE UAH NDF MARKET (%) | | | | | |
| 3 months | 14.44 | -32bp | +425bp | +393bp | -763bp |
| 6 months | 13.47 | -16bp | -317bp | +10bp | -458bp |
| 9 months | N/A | +0bp | +0bp | +0bp | +0bp |
| 1 year | 14.61 | -6bp | -157bp | -22bp | -138bp |
| UKRAINE S | UKRAINE SOVEREIGN EUROBOND MARKET | | | | |
| CDS 5yr | 585 | +0bp | +0bp | -10bp | +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

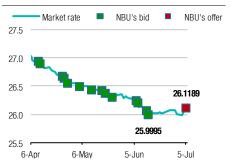
Key indicators (as of 6 липня 2017)

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

| EXCHANGE RATES (PER US DOLLAR, EXCEPT EURO, POUND) | | | | | |
|---|----------|-------|-------|-------|-------|
| UAH | 26.0600 | -0.15 | -0.08 | -0.67 | -3.84 |
| USD ¹ | 95.802 | -0.51 | +0.18 | -0.86 | -6.27 |
| EUR | 1.1423 | +0.63 | -0.16 | +1.29 | +8.61 |
| JPY | 113.2200 | -0.04 | +0.93 | +3.48 | -3.20 |
| GBP ² | 1.2971 | +0.29 | -0.28 | +0.46 | +5.11 |
| CNY | 6.8015 | -0.01 | +0.21 | +0.09 | -2.07 |
| RUB | 60.1374 | +0.25 | +1.21 | +6.44 | -2.28 |

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 6 July 2017)

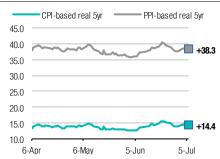


Notes: the chart provides labels for the average exchange rate at last two NBU auctions (one on buying FX from the market and one on selling it). Source: NBU, Bloomberg, ICU.

Ukraine hryvnia UAH exchange rate per US dollar at the cash market (three months through 6 July 2017)



UAH exchange rate misalignment¹ from fundamental level² (%) (three months through 6 July 2017)



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



Appendix #1: Domestic liquidity

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

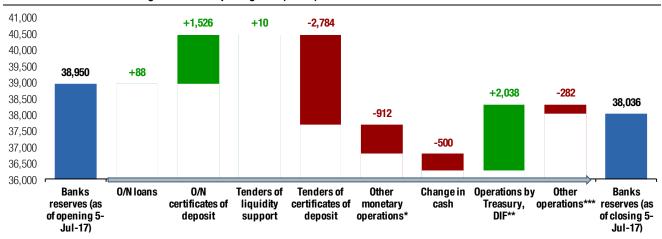


Chart 2. Banks reserves usages over last 90-day period (UAHm)

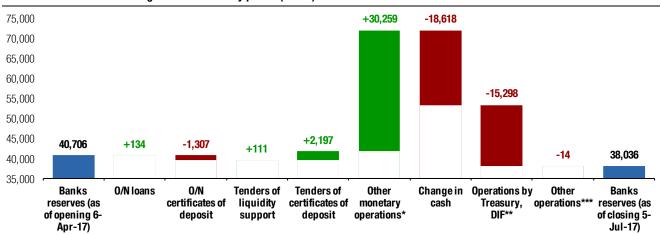
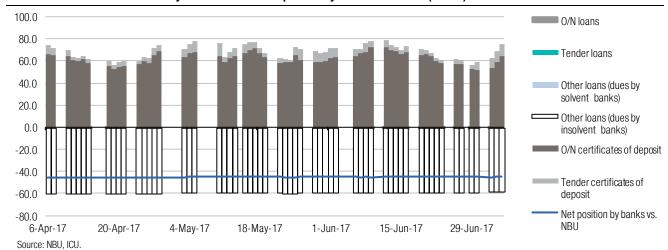


Chart 3. Stocks of NBU's monetary instruments and net position by banks versus NBU (UAHbn)



Notes: [1] data from the NBU's daily reporting https://bank.gov.ua/control/uk/publish/article?art_id=38643651&cat_id=40807142;

* 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.



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

WEB www.icu.ua







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

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

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