

Focus

Ukraine

Money & bond markets. FX market, macroeconomics

Markets

# **Daily Insight**

# Liquidity fell due cash outflows

Key messages of the today's comments

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#### Liquidity fell due cash outflows

At the end of last week was seen significant outflow via cash amount decline, UAH3.5bn during two days. Last Friday outflow via cash was amounted to UAH1.97bn but Treasury operations were close to balance at zero, so there was not any source for compensation. The NBU also did not provide any funds via monetary operations. So, autonomous non-monetary operations caused liquidity decline by UAH2.0bn to UAH99.97bn, the first time below UAH100bn since end of February, 2017.

#### Primary auction today

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2

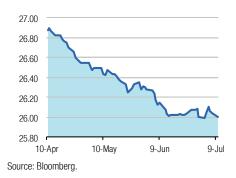
#### The Ministry of Finance announced for today offering of only one bond with 3year maturity. Other three bonds with maturities from six months and up to two year from pre-announcement were excluded after consultations with primary dealers.

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#### TUESDAY, 11 JULY 2017

Ukraine's hryvnia exchange rate per US dollar (three months through 10 July 2017)



#### Selected indicators of the financial markets (three months through 10 July 2017)

	Last	Daily chg (%)	YTD chg (%)				
DOMESTIC LIQUIDITY							
NBU key policy rate (%)	12.50	+0bp	-150bp				
Overnight rate (interbank)	10.90	-40bp	+30bp				
Banks reserves (UAHm)	42,960	+7.08	-13.62				
Deposit certificates* (UAHm)	57,010	-7.82	-8.40				
FOREIGN EXCHANGE MARKET							
UAH per US dollar	25.9988	-0.18	-4.06				
Total trade volume (US\$m)	110.96	-41.06	-34.58				
UAH index PCI-based	110.241	+0.14	+2.07				
UAH index PPI-based	169.908	+0.14	+0.91				
IIKBAINE SOVEREIGN EUROBOND MARKET							

CDS 5yr	585bp	+0bp	-68bp			
GLOBAL FINANCIAL MARKET INDICATORS						
S&P 500	2,427.43	+0.09	+8.42			
MSCI EM	1,009.29	+0.68	+17.05			
US dollar index (DXY)	96.022	+0.01	-6.05			
EUR / USD	1.1399	-0.02	+8.39			
Crude oil WTI (US\$/bbl)	44.40	+0.38	-17.35			
Crude oil BRENT (US\$/bbl)	46.88	+0.36	-17.49			
CRB, commodities index	172.74	+0.11	-10.27			
Gold (US\$/ounce)	1,214.42	+0.10	+5.39			

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

Source: Bloomberg, ICU.

## **Domestic liquidity**

#### Liquidity fell due cash outflows

At the end of last week was seen significant outflow via cash amount decline, UAH3.5bn during two days. Last Friday outflow via cash was amounted to UAH1.97bn but Treasury operations were close to balance at zero, so there was not any source for compensation. The NBU also did not provide any funds via monetary operations. So, autonomous non-monetary operations caused liquidity decline by UAH2.0bn to UAH99.97bn, the first time below UAH100bn since end of February, 2017.

Within the liquidity there was significant reallocation of funds from CDs to banks' accounts. Banks' correspondent accounts with the NBU were up UAH2.84bn, receiving funds from CDs, as total CDs outstanding fell UAH4.84bn, providing funds for banks' accounts increase and outflow via cash.

Investment implications: Liquidity decline was unexpected and this could be short-lived if there will be inflows from Treasury side. We do not anticipate significant further decline, as liquidity should recovers slightly during following two weeks prior the month-end tax payments period.

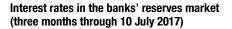
#### Primary auction today

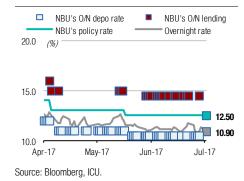
The Ministry of Finance announced for today offering of only one bond with 3-year maturity. Other three bonds with maturities from six months and up to two year from pre-announcement were excluded after consultations with primary dealers.

Potential investors also were not interested in 12-month bond with high YTM. Probably, their funds invested for better conditions while there lack of free long money for new investments at the market.

Investment implications: The most likely today's auction will be cancelled at all due lack of demand. There will be small debt interest payments this week, which could be invested at secondary market. Also there will be no p[principal repayments which could be the source for demand for new bonds.

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





#### Key indicators (as of 10 July 2017)

	Last	Daily chg (%)		Monthly chg (%)	YTD chg (%)		
BANKS' RES	BANKS' RESERVES MARKET (%)						
NBU rate <sup>1</sup>	12.50	+0bp	+0bp	+0bp	-150bp		
ON rate	10.90	-40bp	-60bp	-10bp	+30bp		
ON \$ swap	N/A	N/A	N/A	N/A	N/A		
DOMESTIC	DOMESTIC LIQUIDITY (UAH MILLION)						
Reserves <sup>2</sup>	42,960	+7.08	-15.43	+8.57	-13.62		
DepCerts <sup>3</sup>	57,010	-7.82	+6.48	-21.50	-8.40		
Total	99,970	-1.96	-4.19	-10.90	-10.72		
BREAKDOW	BREAKDOWN OF GOVT BOND HOLDERS (UAH MILLION)						
NBU	371,007	+0.00	+0.00	-0.79	+4.17		
Banks	270,403	-0.04	-3.83	-3.78	+56.90		
Residents	21,509	+0.06	-7.09	-4.77	+37.19		
Non-res <sup>4</sup>	6	-0.53	-98.24	-91.14	-99.91		
Total	662,924	-0.02	-1.88	-2.17	+20.42		
IMPLIED YIELDS OF THE UAH NDF MARKET (%)							
1 month	14.99	+2bp	-114bp	+23bp	-732bp		
3 months	14.56	+2bp	-38bp	+11bp	-750bp		
6 months	13.54	+2bp	-20bp	+9bp	-450bp		
1 year	14.64	+1bp	-14bp	-28bp	-135bp		
UKRAINE SOVEREIGN EUROBOND MARKET							
CDS 5yr	585	+0bp	+0bp	+35bp	-68bp		

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 10 липня 2017)

	Last	Daily chg (%)		Monthly chg (%)	YTD chg (%)	
EXCHA	EXCHANGE RATES (PER US DOLLAR, EXCEPT EURO, POUND)					
UAH	25.9988	-0.18	+0.03	-0.56	-4.06	
USD <sup>1</sup>	96.022	+0.01	-0.20	-1.29	-6.05	
EUR	1.1399	-0.02	+0.31	+1.82	+8.39	
JPY	114.0400	+0.11	+0.58	+3.37	-2.50	
GBP <sup>2</sup>	1.2881	-0.07	-0.46	+1.06	+4.38	
CNY	6.8036	-0.03	+0.05	+0.08	-2.04	
RUB	60.2441	-0.23	+1.72	+5.62	-2.10	

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 10 July 2017)

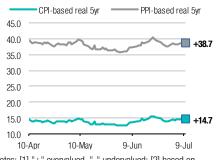


Notes: the chart provides labels for the average exchange rate at last two NBU auctions (one on buying FX from the market and one on selling it). Source: NBU, Bloomberg, ICU.

#### Ukraine hryvnia UAH exchange rate per US dollar at the cash market (three months through 10 July 2017)



#### UAH exchange rate misalignment<sup>1</sup> from fundamental level<sup>2</sup> (%) (three months through 10 July 2017)



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

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

# **Appendix #1: Domestic liquidity**

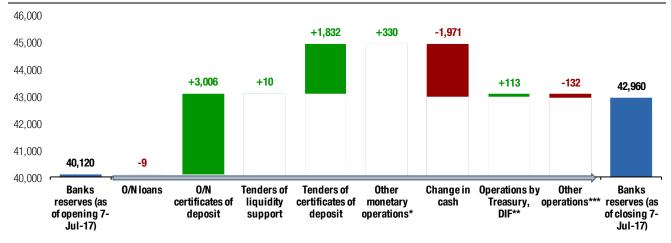
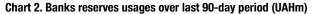
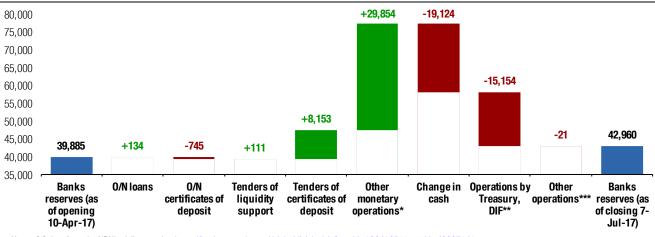
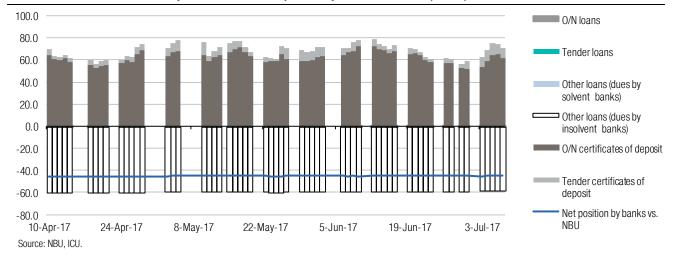


Chart 1. Banks reserves usages over last reporting date (UAHm)





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.



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

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

#### **CORPORATE FINANCE**

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

Ivan Shvydanenko, Director ivan.shvydanenko@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

#### RESEARCH

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

Taras Kotovych Senior financial analyst (Sovereign debt) taras.kotovych@icu.ua Sergiy Byelyayev Fixed-Income Trading sergiy.byelyayev@icu.ua

WEB www.icu.ua

roman.nikitov@icu.ua

yuriy.kamarytskyi@icu.ua

Roman Nikitov, ACCA Director

Yuriy Kamarytskyi, Vice President

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

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

Mykhaylo Demkiv Financial analyst (Banks) mykhaylo.demkiv@icu.ua Ruslan Kilmukhametov, Director ruslan.kilmukhametov@icu.ua

Ruslan Patlavsky, Director ruslan.patlavsky@icu.ua

F D 🔰 <u>@icu\_ua</u>

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

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

Lee Daniels, Rolfe Haas Editors

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