

# NBK keeps the base rate unchanged at 10.5%

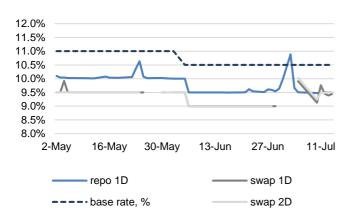
NBK kept the base rate unchanged at 10.5% with a corridor of +/-1ppt. NBK might cut the base rate both in the short-term and in 12-18 months, aimed at matching the real interest base rate with the long-term potential economic growth rate, amidst the deceleration trajectory of forecasted inflation in the medium-term. However, oil prices below USD50pb and the price index acceleration in the world food markets in May-June might lead to the increased inflationary pressure. Oil prices volatility remained high, putting pressure on tenge. In June 2017, foreign exchange interventions took place for the first time since September 2016, aimed at meeting an excess demand for the US dollars.

During the last two weeks, overnight repo rates (TONIA) were mostly near the lower bound of the base rate corridor, reflecting excess liquidity in the banking system. However, TONIA saw a spike to 10.88% on 3 July, driven by elevated demand for the short-term tenge liquidity. TONIA seesawed in the range of 9.47-10.88%. Although a structural liquidity surplus is observed on the money market amid low lending activity, the certain small and mid-size banks experienced liquidity problems.

Meanwhile, overnight swap rates increased to 9.5% on 14 July from 9.0% on 30 June, with a spike of 10% on 5 July. NBK's operations on the currency swap market in the period of between 16 March and 1 July was aimed at maintaining interest rates near the base rate level.

Starting from 1 July, NBK stopped its operations on the currency swap market, while loans issued to banks were replaced by currency interest rate swaps with banks.

1-day repo and swap rates, % (2 May - 14 Jul)

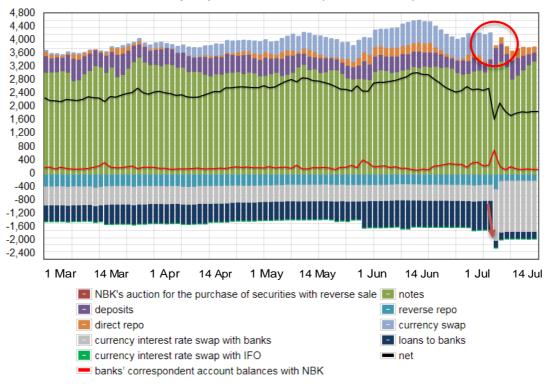


Source: KASE, Bloomberg, Samruk-Kazyna

FX market	14-Jul-17	30-Jun-17	14-Jun-17			
USDKZT	327.6	322.2	316.4			
EURKZT	373.5	368.2	355.2			
RUBKZT	5.5	5.3	5.5			
EURUSD	1.1	1.1	1.1			
NDF USDKZT 1W, %	10.8	9.1	10.0			
NDF USDKZT 1M, %	8.3	9.1	8.0			
NDF USDKZT 3M, %	8.7	8.4	7.8			
USDKZT 30D historical volatility	8.9	8.6	6.3			
Money Market	14-Jul-17	30-Jun-17	14-Jun-17			
TONIA, %	9.5	9.6	9.5			
TONIA volume, KZT bln	233.5	236.8	292.9			
TWINA, %	9.9	9.5	9.8			
TWINA volume, KZT bln	1.9	6.4	4.8			
SWAP 1D, %	9.4	n/a	9.0			
SWAP 1D volume, USD mln	37.1	n/a	15.1			
SWAP 2D, %	n/a	9.0	9.0			
SWAP 2D volume, USD mln	n/a	3,352	1,593			
MM Index, %	9.5	9.6	9.5			
MM Index volume, KZT bln	246	237	298			
Base rate, %	10.5	10.5	10.5			
KazPrime 3M, %	11.5	11.5	11.5			
KASE indices	14-Jul-17	30-Jun-17	14-Jun-17			
KASE Index	1,747	1,660	1,558			
KASE BP	105.1	104.0	103.2			
KASE BY, %	10.7	10.6	10.4			
NBK open position	14-Jul-17	30-Jun-17	14-Jun-17			
Standing facility, KZT bln	-239	-783	-1,081			
Open market operations, KZT bln	-3,228	-2,914	-3,043			
Other operations, KZT bln	1,666	1,291	1,216			
NBK's net position, KZT bln	-1,801	-2,405	-2,908			
Correspondent accounts	149	251	126			
Credit&Deposit rates	May-17	Apr-17	Mar-17			
Corporate KZT loans rate, %	13.3	13.9	13.0			
Retail KZT loans rate, %	18.6	18.7	18.4			
Corporate FX loans rate, %	6.3	6.3	6.9			
Retail FX loans rate, %	13.3	13.6	12.3			
Corporate KZT deposits rate, %	8.7	9.4	9.5			
Retail KZT deposits rate, %	12.0	12.0	12.1			
Corporate FX deposits rate, %	1.6	1.7	1.6			
Retail FX deposits rate, %	2.2	2.6	2.5			
Source: KASE, Bloomberg, NBK, Samruk-Kazyna						



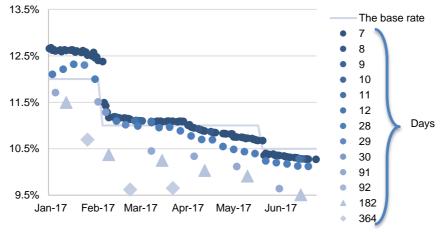




Source: NBK

As of 14 July, NBK's issued short-term notes stood at KZT3.2tln. Despite the tenge weakening in the last two weeks, yields on 7-day notes continued to decline to 10.27% on 14 July from 10.30% on 28 June and from 10.67% on 5 June, since NBK cut the base rate to 10.5%. In the last two weeks, yields on 28-day notes were mostly stable, seesawing in the range of 10.12% – 10.13%.

Yields on NBK's short-term notes, % (Jan 17 - Jul 17)

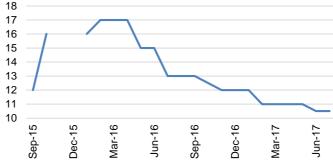


Source: Central Securities Depository, Samruk-Kazyna



NBK decided to keep the base rate unchanged at 10.5% with a corridor of +/-1ppt. The deceleration trajectory of forecasted inflation in the medium-term increases the possibility of lowering the base rate both in the short-term and in 12-18 months, aimed at matching the real interest base rate with the long-term potential economic growth rate.

The base rate, % (Sep 15 – Jun 17)

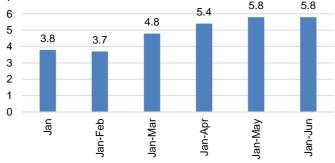


Source: NBK, Samruk-Kazyna

The annual inflation in June 2017 stood at 7.5%, within the target range of NBK (6-8%). In 1H17, inflation stood at 3.7%, lower than 4.6% in 1H16. In June, the base inflation rate comprised 6.8% (8.9% in December 2016). The inflationary expectation of the population remains stable since the beginning of 2017, with projected inflation for a year ahead was estimated at 6.4%. However, oil prices below USD50pb and the price index acceleration in the world food markets in May-June might lead to the increased inflationary pressure.

The economic activity continues demonstrating the recovery. NBK's program, aimed at increasing financial sustainability in the banking sector in 3Q17, is expected to force lending activity. The next decision on the base rate will be released on 21 August.

Short-term economic indicator, % (Jan 17 – Jun 17) 7 5.8 5.8

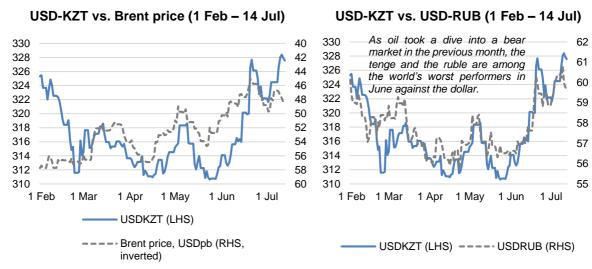


Source: Trading economics, Samruk-Kazyna



On 17 July, tenge closed at 325.62/USD. During the last two weeks, tenge weakened by 5.4 tenge to 327.6/USD on 14 July. Meanwhile, the Russian ruble weakened to 59.6/USD by 0.72 ruble during the last two weeks ended 14 July. Although oil prices declined slightly by 0.1% to USD48.7pb in the last two weeks, its volatility remained high, putting pressure on tenge. 30-day historical volatility of tenge elevated to 8.9% on 14 July from 8.6% on 30 June.

Last week ended 14 July, oil prices rose by 5%, as the International Energy Agency stated that strong demand growth could help reduce bloated inventories of crude oil in 2H17. Meanwhile, we view that continued strong growth of the US oil output and oil rig count remain as a key concern. It is worth noting that OPEC's compliance with its own oil supply cuts fell to 78% in June, while global oil supply rose sharply by 720,000 bpd last month. We expect volatility in oil prices to remain high for 2H17 and maintain our 2017 average forecast of USD50-52pb for Brent.

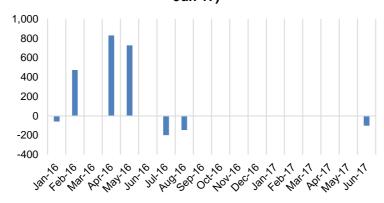


Source: Bloomberg, Samruk-Kazyna

In June 2017, foreign exchange interventions took place for the first time since September 2016. NBK sold USD101mln on the currency market on 21 and 22 June, aimed at meeting an excess demand for the US dollars, as oil prices reached the minimum since the beginning of the 2017 year (USD45pb), and the Russian ruble weakened to 60/USD. Since the domestic currency market has significant exposure to its high volatility, NBK retains its right of intervening the currency market aimed at smoothing fluctuations.



NBK's operations on the currency market, USD mln (Jan 16 – Jun 17)



Source: NBK, Samruk-Kazyna

Kazakhstan's 5-year credit default swap (CDS) stood at 86 bp on 14 July, having increased by 8 bp in a month amidst elevated volatility in oil prices and the tenge weakening by 11.2 tenge. 5Y CDS of Russia also widened to 165 bp, up by 6 bp. 5Y CDS of China comprised 66 bp on 14 July, having declined by 47 bp from 13 January. China's economy grew 6.9% in 2Q17, still comfortably above the government's target. The economy is now on pace for its first year-on-year acceleration since 2010. However, risks from rising debt and overcapacity in large swathes of the manufacturing sector still loom over the economy, according to the market sources.

Dynamics of CDS\* spreads, bp (Jul 16- Jul 17)

	Dylla	illies of CD3	spreads, up (Jul 10- Jul 17)			
	14-Jul-17	2W ∆, bps	1M $\Delta$ , bps	6M $\Delta$ , bps	1Y ∆, bps	S&P   Moody's   Fitch
Kazakhstan CDS 3Y	86	4	10	-3	-69	BBB-   Baa3   BBB
Kazakhstan CDS 5Y	149	-2	8	-12	-75	BBB-   Baa3   BBB
Kazakhstan CDS 10Y	219	-3	14	4	-59	BBB-   Baa3   BBB
Russia CDS 5Y	165	-4	6	-17	-67	BB+   Ba1   BBB-
China CDS 5Y	66	-3	2	-47	-44	AA-   A1   A+
Germany CDS 5Y	15	-1	-1	-7	-2	AAAu   Aaa   AAA
Italy CDS 5Y	146	1	-6	-8	11	BBB-u   Baa2   BBB
Netherlands CDS 5Y	18	-1	-1	-8	-9	AAAu   Aaa   AAA
France CDS 5Y	21	-1	-4	-20	-15	AAu   Aa2   AA
UK CDS 5Y	20	0	n/a	n/a	-17	AAu   Aa1   AA
Czech Republic CDS 5Y	37	0	-2	-3	-3	AA-   A1   A+
Turkey CDS 5Y	191	-4	8	-96	-78	BBu   Ba1   BB+
Halyk CDS 5Y	278	-2	-6	-195	-221	BB *-   Ba3   BB *-
Kazkom CDS 5Y	558	-5	-37	-602	-832	B- *   B1   CCC *
DBK CDS 5Y	179	2	0	-29	-105	BB+   Baa3   BBB-

Source: Bloomberg, Samruk-Kazyna

\*CDS is a credit derivative contract that protects lenders in the event of default through transferring the risk in return for periodic payments. It also can be used as an indicator of credit-risk in corporates and banks or barometer of sovereign risk.



## **FX rates (Jul 16 – Jul 17)**

Per 1 US dollar	14-Jul-17	2W Δ	1M Δ	6M Δ	1Υ Δ
Kazakh tenge	328	5.40	11.20	-4.75	-11.42
Russia ruble	59.6	0.72	2.19	0.01	-3.92
Chinese renminbi	6.78	0.00	-0.01	-0.12	0.09
Euro	0.88	0.00	-0.02	-0.06	-0.03
British pound	0.77	0.00	-0.01	-0.05	0.01
Swiss franc	0.97	0.01	0.00	-0.04	-0.02
Czech koruna	22.9	-0.01	-0.48	-2.54	-1.66
Turkish lira	3.57	0.04	0.08	-0.16	0.52
Australian dollar	1.29	-0.01	-0.03	-0.04	-0.04
Canadian dollar	1.27	-0.02	-0.05	-0.04	-0.03
Japanese yen	113	0.71	3.52	-1.39	6.98
Mexican peso	17.7	-0.44	-0.24	-3.80	-0.82
Brazilian real	3.21	-0.10	-0.06	-0.01	-0.04
South African rand	13.2	0.12	0.57	-0.32	-1.15
DXY Index*	95.6	0.01	-1.30	-5.54	-1.42

Source: Bloomberg, Samruk-Kazyna

\*DXY Index is an index of the value of the US dollar relative to a basket of foreign currencies, often referred to as a basket of the US trade partners' currencies

The US consumer price index was little changed in June, signalling inflation may take even longer to reach the Federal Reserve's goal than had been thought. While retail sales fell for a second month to undermine the outlook for 2Q GDP. On 14 July, DXY Index stood 95.6 after earlier falling to 95.186, its lowest since September 2016, as the revealed statistics raised doubts about the US economic growth and whether the Fed will hike rates again this year.

### **Monetary policies**

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Country	Description	Target rates' tenor	Current rate, %	Previous rate, %	Next meeting	CPI YoY, %	Month
Kazakhstan	Base rate	o/n	10.5	11.0	21-Aug-17	7.5	June
Russia	Bank of Russia Key Rate	1w	9.0	9.0	28-Jul-17	4.4	June
China	China 1 Year Benchmark Lending	1y	4.35	4.35	n/a	1.40	June
US	Federal Funds Target Rate - Up	o/n	1.25	1.00	26-Jul-17	1.66	June
Eurozone	ECB Main Refinancing Operation	1w	0	0	20-Jul-17	0.24	June

Source: Bloomberg, Samruk-Kazyna



NBK released that it developed and approved a program aimed at providing liquidity support and strengthen banks' balance sheets, when feasible. Within the program, NBK intends to support systemic bank, increase financial stability of banks of major importance, and implement risk-based supervision, in line with best practices.

Shareholders are expected to be obliged to inject more capital based on a set timetable. NBK estimated that the state will provide more than KZT500bln tenge (USD1.5bln) to support the banking system. The start of the program with NBK's funds is expected in 3Q17.

## Key indicators of SK's major STB counterparts (as at end-May 17)

Bank	S&P   Moody's   Fitch	Deposits, KZT bln	Deposits, ytd %	% of FX deposits in retail deposits	Loans, KZT bln	Loans, ytd %	Share of NPLs	ROAE ytd	k1*
Kazkom	B- *   B1   CCC *	2,595	-9%	58%	3,490	-5.8%	13.4%	25%	10.4%
Halyk	BB*-   Ba3   BB*-	3,320	-4%	61%	2,334	-1.5%	8.8%	26%	19.9%
Tsesna	B+   -   B	1,544	1%	72%	1,607	-2.1%	4.8%	8%	9.1%
ATF	B   Caa3   B-	946	-10%	70%	765	7.6%	14.4%	13%	8.4%
Centercredit	B   B3   B	961	-6%	61%	919	3.3%	8.8%	4%	8.6%
ForteBank	B   Caa1   WD	942	9%	54%	534	3.7%	7.6%	6%	20.1%
Bank RBK	B-*-   -   -	640	-17%	72%	737	-2.2%	5.0%	4%	8.7%
Kaspi Bank	BB-   B2u   WD	828	2%	38%	850	7.9%	8.6%	23%	11.8%
Eurasian	B   WR   WD	700	7%	52%	713	3.2%	9.7%	-15%	9.2%
Citibank	- - -	419	-5%	50%	81	2.6%	n/a	21%	80.2%
Nurbank	B-   WR   -	238	-14%	60%	208	-6.8%	7.4%	1%	14.2%
Altyn Bank	NR   -   -	296	1%	77%	94	-13.7%	2.2%	22%	35.9%
Alfa Bank	BB-   -   BB-	224	11%	47%	163	27.5%	10.3%	-5%	16.7%
AsiaCredit	NR   -   B-	80	-28%	67%	103	-19.9%	7.2%	21%	15.4%
Bank VTB	BB   -   WD	85	-1%	54%	73	-6.0%	17.2%	2%	13.1%
Kassa Nova	B   -   -	66	3%	30%	65	0.5%	4.8%	5%	14.1%
Capital Bank	B- - -	38	-26%	72%	68	-5.7%	9.1%	-8%	18.6%

<sup>\*</sup>k1 or core capital adequacy ratio is a ratio of core equity capital to its total risk-weighted assets (minimum regulatory requirement k1 – 5.5%)

WD, WR- withdrawn rating, NR-not rated Source: KASE, NBK, Samruk-Kazyna



#### Calendar of events on money market

Calendar of events on money market					
Date	Event	Country			
18-Jul	CPI YoY	Eurozone			
19-Jul	MBA Mortgage Applications	United States			
19-Jul	Housing Starts	United States			
20-Jul	Initial Jobless Claims	United States			
20-Jul	ECB Main Refinancing Rate	Eurozone			
24-Jul	Markit Eurozone Manufacturing PMI	Eurozone			
24-Jul	Markit US Manufacturing PMI	United States			
25-Jul	Conf. Board Consumer Confidence	United States			
26-Jul	FOMC Rate Decision (Upper Bound)	United States			
26-Jul	MBA Mortgage Applications	United States			
26-Jul	New Home Sales	United States			
27-Jul	Initial Jobless Claims	United States			
27-Jul	Durable Goods Orders	United States			
28-Jul	GDP Annualized QoQ	United States			
28-Jul	Key Rate	Russia			
31-Jul	Caixin China PMI Mfg	China			
1-Aug	ISM Manufacturing	United States			
1-Aug	GDP SA QoQ	Eurozone			
1-Aug	GDP SA YoY	Eurozone			
1-Aug	Markit Eurozone Manufacturing PMI	Eurozone			
1-Aug	Markit US Manufacturing PMI	United States			
2-Aug	MBA Mortgage Applications	United States			
3-Aug	Initial Jobless Claims	United States			
3-Aug	Durable Goods Orders	United States			
4-Aug	Change in Nonfarm Payrolls	United States			
8-Aug	CPI YoY	China			
8-Aug	PPI YoY	China			
9-Aug	MBA Mortgage Applications	United States			
10-Aug	Initial Jobless Claims	United States			
11-Aug	CPI MoM	United States			

Source: Bloomberg, Samruk-Kazyna



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