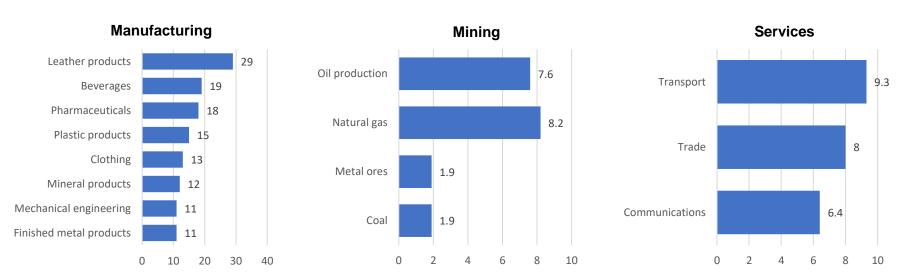


Kazakhstan's Economic Updates

Kazakhstan's GDP growth stood at 4.4% in 1Q22, with broad-based growth across economic sectors

Kazakhstan's Growth Drivers in 1Q22, %



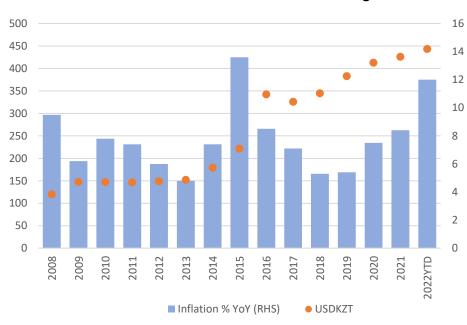
- ✓ Kazakhstan's GDP growth accelerated to 4.4% in 1Q22 due to resilient growth across economic sectors during the quarter.
- ✓ The mining industry grew by 6.1% in 1Q22, driven by an increase in oil production of 7.6%, natural gas at 8.2%, metal ores and coal each at 1.9%.
- ✓ Growth of the services sector of 2.8% was driven by the transportation, trade and communications sub-sectors at 9.3%, 8.0% and 6.4% respectively. The construction sector grew by 8.6% in 1Q22, underpinned by the construction of 2.9mln square meters of housing.
- ✓ For full year 2022, Kazakhstan's economy is expected to have a lower growth trajectory than previous expectations due to geopolitics and higher inflation. However, the pace of growth will be supported by high commodity prices, the rise in budget spending and improvement on the pandemic situation.

Kazakhstan's inflation accelerated to 12% in March from 8.7% in February, underpinned by rising prices across all components



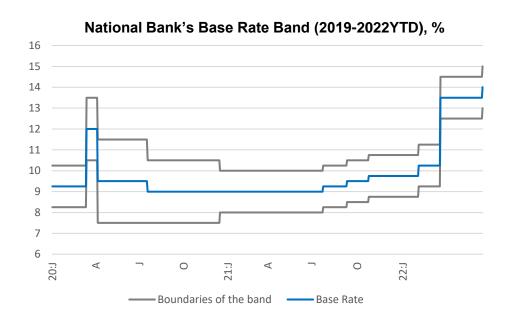
16.0 14.0 12.0 10.0 8.0 6.0 4.0 2.0 CPI Food Non-food Services

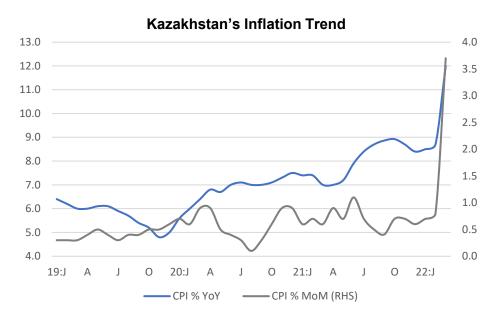
Kazakhstan's Inflation vs. USDKZT Exchange Rate



- ✓ Kazakhstan's inflation accelerated to 12.0% in March from 8.7% in February, underpinned by rising prices for all inflation components.
- ✓ Food prices rose 15.4% in March (Feb: 10%), while non-food inflation increased to 10.9% (Feb: 8.6%). Paid services were 8.3% higher in March (Feb: 7.1%).
- ✓ The weakening of the exchange rate led to the rise in prices of imported goods. The cost of cars has risen amidst shortage of microchips, while the price increases of clothes & footwear and medicines were due to the increase in import prices.
- ✓ Rent prices for housing have risen due to increased demand and the rising cost of buying a home. The lifting of the quarantine restrictions have also led to increased demand and prices of selected services.

Kazakhstan's Base Rate was raised to 14%, reflecting current geopolitical risks and the risk of accelerating domestic inflation





- ✓ Kazakhstan's inflation is expected to be higher than previous forecasts, due to imported inflation and the high share of imports in the consumption of non-food products. Reflecting this, inflation expectations for 12-month ahead was at 11.4% in March vs. 6.2% in February.
- ✓ On 25th April, Kazakhstan's Base Rate was raised by 50bps to 14%, with an interest band of +/- 1.0%. The interest rate hike reflects growing inflationary pressure against the backdrop of geopolitics, rising prices globally as well as in Kazakhstan's key trade partners and their transfer to domestic prices.
- ✓ The National Bank highlighted that there remains room for further tightening of monetary conditions taken into account inflation expectations, updated forecasts for inflation, aggregate demand & imports, as well as the risk of possible additional inflationary shocks.

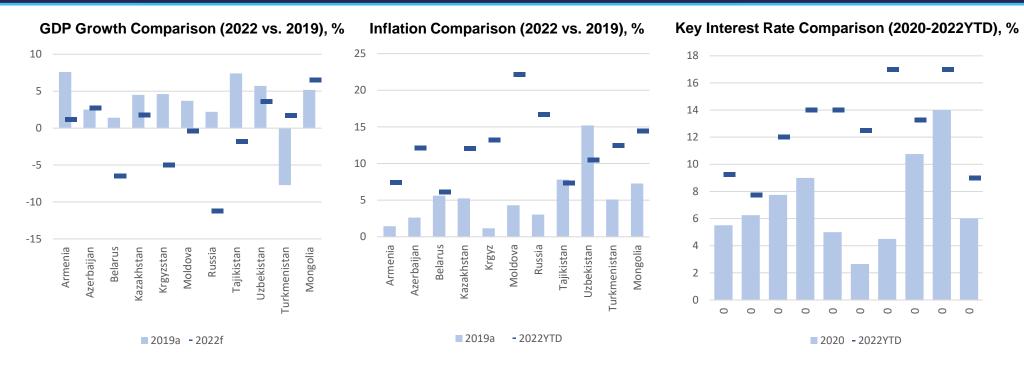
Kazakhstan's GDP growth is expected lower at 2.1%-2.3% in 2022, underpinned by spillovers of geopolitics & sanctions, high inflation, tight monetary policy and exchange rate weakness

Kazakhstan's Key Macroeconomic Indicators Projections, %

Key Indicators	2019	2020	2021e	2022f
Real GDP growth	4.5	-2.5	4.0	2.3
Private consumption	6.1	-3.8	7.0	2.7
Government consumption	15.5	12.8	0.5	1.2
Gross fixed capital investment	13.8	-0.3	1.2	0.8
Exports, goods & services	2.0	-12.1	-0.2	-0.4
Imports, goods & services	14.9	-10.7	5.9	1.2
Inflation	5.3	6.8	8.0	10.5
Current account balance % of GDP	-4.0	-3.7	-3.0	0.6
Net foreign direct investment % of GDP	3.1	3.4	2.1	1.7

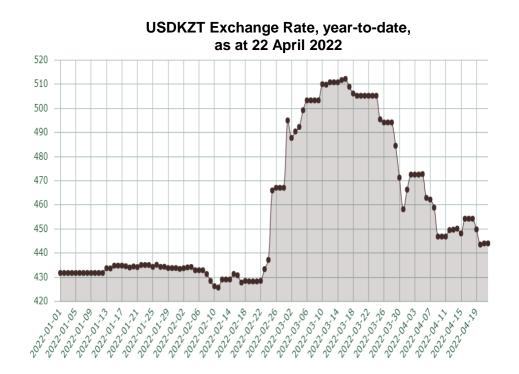
- ✓ The International Monetary Fund and the World Bank project Kazakhstan's GDP growth at 2.3% in 2022 (official target 2022: 2.1%).
- ✓ Spillovers from Russia's economic downturn will disrupt Kazakhstan's supply chains and dent its growth prospects. Kazakhstan relies on Russia for 10% of its exports and 40% of imports (at 3% and 7.5% of GDP respectively). Trade disruptions, lower business confidence, foreign investment flows and currency volatility will affect growth.
- ✓ Growth could also be lower due to the closure of Kazakhstan's main oil pipeline in March, through which ~80% of Kazakhstan's oil is exported. Based on the reported repair timeframes (of up to a month), oil export volumes could fall by about 5%-6% in 2022.
- ✓ High commodity prices, the rise in budget spending and improvement on the pandemic situation will support Kazakhstan's growth. A small current account balance is expected in 2022 supported by higher oil prices and lower demand for imports.

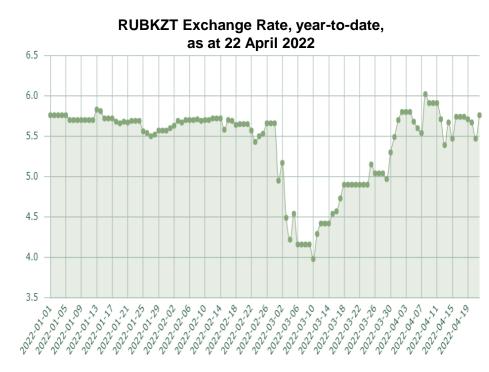
Emerging economies in Central Asia and Europe are expected to shrink by 4.1% in 2022



- ✓ The emerging economies of Central Asia and Europe are projected to shrink by 4.1% in 2022 vs. pre-war forecast of 3.0% growth. Ukraine's economy is expected to contract by 45.1% this year, while Russia's economy is projected to fall by 8%-12%.
- ✓ Belarus, Kyrgyzstan, Moldova and Tajikistan are expected to enter into a recession, while growth projections have been downgraded in all economies due to spillovers from the war, weaker-than-expected growth in the euro area, and commodity, trade & financing shocks.
- ✓ Russia and Ukraine account for ~40% of wheat imports in the region. Russia is also a major export destination for many countries in the region. Meanwhile, remittances from Russia are close to 30% of GDP of Kyrgyzstan and Tajikistan.

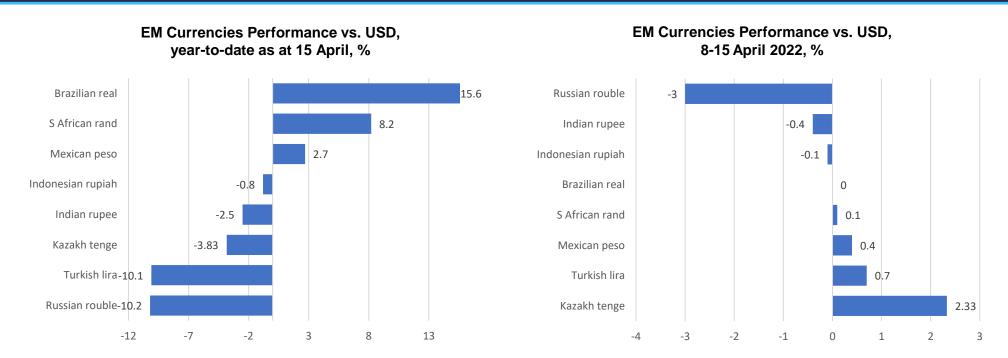
USDKZT exchange rate quoted at 444.04, tenge continued to strengthen by 3.1% month-to-date





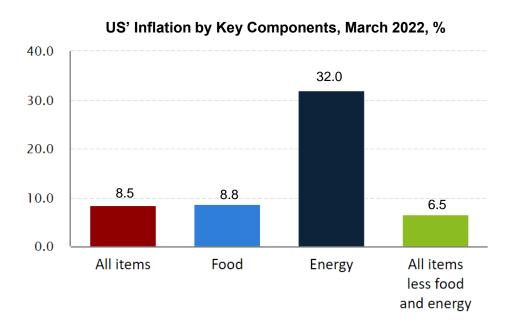
- ✓ The USDKZT exchange rate continued to strengthen by 3.1% month-to-date and was quoted at 444.04 on 22nd April, reflecting the relative decline in geopolitical tensions, FX sales from exporters and decrease in FX demand from the population.
- ✓ Earlier in March, the tenge see-sawed due to the volatility in global markets, it touched a low of 512.17/USD before easing to 467/USD towards end-March.
- ✓ The National Bank carried out FX interventions of USD990.5mln in March, of which National Fund transfers to budget was at USD891mln while partial sale of FX earnings by quasi-public sector entities amounted to USD233.4mln.
- ✓ Meanwhile, the RUBKZT exchange rate was quoted at 5.76 on 22nd April.

Emerging market currencies were mostly weaker against USD amidst expectations of aggressive US interest rate hikes in coming months

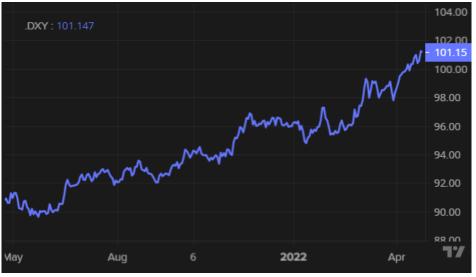


- ✓ Emerging market currencies performance against the dollar were mixed. The US reported inflation of 8.5% in March, slightly below market expectations. US Treasury yields eased from the recent highs and the USD retreated vs. global currencies. However, market anticipation of aggressive Fed monetary tightening remains.
- ✓ During 8-15th April, the Turkish lira strengthened by 0.7% amidst reports of the CBRT's plan to increase the share of mandatory conversion of FX earnings by exporters (from 25% to 40%). The Mexican peso was up by 0.4% amidst easing of the US Treasury vields and a global weakening of the USD. The South African rand gained 0.1% as commodity prices remained strong.
- ✓ Elsewhere, the Indonesian rupiah weakened by 0.1% against the backdrop of lower risk sentiment in global markets, while the Indian rupee weakened by 0.4%. The Russian rouble fell by 3% after the CBR's decision of cutting its key interest rate from 20% to 17%.

US' inflation accelerated to a new height of 8.5% in March, with market expectations of aggressive Fed monetary tightening in 1H22



US Dollar Index, 1-Year Trend, as at 22 April 2022



- ✓ US' inflation accelerated to a new height of 8.5% YoY in March, up from 7.9% YoY in February, and is expected to remain elevated in 2022.
- ✓ The futures market is pricing in 50bps rate increases for the nearest 3 US Fed policy meetings, followed by 25bps rate increases for the remaining 3 policy meetings in 2022. The Fed Fund Target Rate is now expected to reach 2.0%-2.25% by July and 3.0% by end-2022.
- ✓ The US Treasury 10-year benchmark yield last traded at 2.968% on 22nd April, the highest since December 2018. Ten-year yields have widened by 146bps year-to-date.
- ✓ The dollar index stood at more than a two-year high of 101.33 on 22nd April, the highest since March 2020, supported by market expectations of aggressive US Fed monetary tightening. The dollar index has gained 5.7% year-to-date.

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