



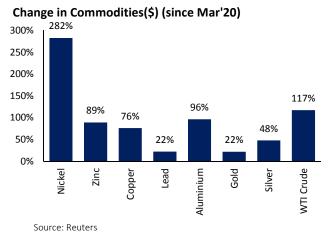
March 15th, 2022

Fed walking on a tight rope!!!

The Federal Reserve in the past has consistently been of the view that 'Inflation was transitory" but rally in global crude oil and base metals doesn't build a case for the same. Higher food and oil prices as a result of Russia's invasion of Ukraine has sent U.S. inflation to the highest annual level in last 40 years. Survey suggests that average annual CPI is forecast to rise 5.1% in 2022 after increasing at a 4.7% pace last year. In his testimony, the Fed Chairman, confirmed his support for a quarter-point rate rise at the central bank's March meeting as he laid out the case for tightening monetary policy amid heightened geopolitical tensions. Alongside plans to raise rates, the Fed will also begin scaling back its \$9th balance sheet. But investors will now be looking at how rally in base metals and energy price could be impacting the overall inflation.

Super rally in commodities

Global commodity prices have witnessed one of the best rallies in more than 50 years, wherein since March'2020 in the base metal complex except lead prices for other metals have on an average moved by ~70%. In the energy complex crude has almost run up by over 10 times after falling to negative and natural gas by over 2 times. In case of precious metals, gold and silver too have risen sharply and both gold and silver by given return by ~25% to ~50% respectively. Events in Russia and Ukraine are unleashing exceptional commodity price moves, which could have structural implications on long-term supply.



Base metals have surged sharply in the last few sessions with nickel has been an outperformer with over ~100% YTD gains. The underlying tone has been bullish, with massive demand coming from Steel Mfg. and EV battery makers. Inventories in both LME and Shanghai warehouse are quite shallow supporting prices. Nickel, which is also used in the batteries that power electric vehicles recently hit an 11-year high as stockpiles have dwindled at the London Metal Exchange due to strong demand from automakers. An intensification of sanctions on Moscow following its invasion of Ukraine could push prices higher. Russia is a large producer of nickel as well as copper and cobalt. Copper, used in wind turbines and power grids, hit a record high above \$10,500 a tonne last year and has doubled since the depths of pandemic. Cobalt, a common byproduct of copper mining, has climbed more than 40% over the past six months. Not everyone is convinced that metals are set for a new super cycle. The growth of renewable energy and electrical vehicles will boost demand for metals but that could be offset by a contraction in demand from China, still the world's biggest consumer of raw materials

Oil prices have surged from levels by approximately 30-40% in the last one month after Russia invaded Ukraine and supply constrains build up sharp risk premium in prices. In the middle of rally, there were reports suggesting

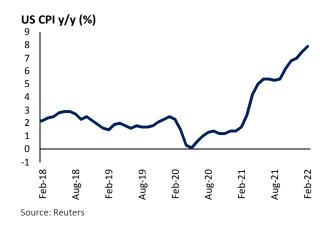




that there could be a global agreement to release crude reserves but failed talks further led to upside move. Prices got further boost after the US President Biden announced a ban on Russian oil and other energy imports in retaliation for the invasion of Ukraine. This means Russian oil will no longer be acceptable in U.S. ports.

Inflation a major concern

Until the start of the 2022 most investors for that matter most central bank head's were of the view that inflation is transitory. But the question now is that is inflation driven by pandemic or broad based. Pandemic inflation anomalies are settling down. In month-over-month terms, used car prices dipped. Durable goods inflation decelerated sharply last month. US consumer price growth approached 8% last month ahead of a surge in energy prices following Russia's invasion of Ukraine, raising pressure on the Federal Reserve to more substantively tighten monetary policy. The latest report captures the period just before Russia

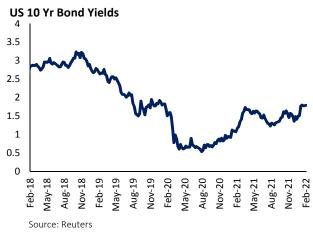


launched a full-scale attack on Ukraine and western allies unveiled among the most punitive financial penalties ever levied on a country, including a US ban on Russian energy imports.

The Fed is set to proceed with a quarter-point interest rate this month, and will then seek to move the federal funds rate closer to a level that neither aids nor constrains economic activity. Investors are also factoring in a hit from higher commodity costs as consumers and businesses face higher energy bills. Coupled with tighter policy from the Fed, which is expected to raise borrowing costs for companies and individuals, the speed of the US economic recovery could slow. That means the Fed is walking a tightrope, given the central bank is reluctant to push the country into recession even as it attempts to bring down inflation.

How are yields behaving?

Ahead of the Fed meeting bond yields in the US have risen on expectation that the Federal Reserve will raise rates for the first time since 2018. Recently, the ECB said that it will look to scale back its bond buying stimulus package in response to higher inflation despite potential hit to economic growth from Russia invasions in Ukraine. The yield on Germany's 10-year Bund, which serves as a barometer for Eurozone borrowing costs, rose 0.08 percentage points to 0.37%, its highest level in more than three years.



Currency Insight



Expectation of rate hike	Impact on gold	Impact on Dollar
25bps	Neutral	Marginally positive
50bps	Negative	Positive

In December, the Fed published the individual economic projections of its top officials; a majority thought core inflation would settle at 2.7% in 2022 before dropping to 2.3% the year after. It currently hovers at 5.2%. This meeting could yield yet another update to the "dot plot" of individual interest rate projections, with five increases potentially penciled in for this year and four more next year. In the recent past, most Fed officials acknowledged that a faster pace of rate rises was "likely warranted" compared to the last tightening cycle, when the Fed increased its main policy rate by a quarter-point in December 2015 and then held off on another adjustment until the end of 2016. Dollar since the start of 2022 has consistently moved higher on expectation that the Fed will remain hawkish for this year and officials at the central bank will continue to raise concerns over inflation. We continue to remain positive on the dollar and technically the greenback is headed towards the 100.50 - 102 mark in the near future. On downside we expect the dollar to find support near 76.50 and 75 levels.

Gold is in a corrective mode, erasing off the war premium; although any surprise in the Fed meet could further weigh on the bullion prices. Comex gold has a support at \$1870- \$1880 mark; while resistance is seen at \$1990. On domestic front, 50,000 could be a strong support; whereas 53,100 could be a resistance level.

For any details contact:

Currency Advisory Desk - +91 22 3958 3600

currencyresearch@motilaloswal.com

Currency Insight



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