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FIS

Base Morning Technical Report

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China

The Chinese central bank plans to zero in on cross-cyclical and counter-cyclical adjustments while boosting monetary policy and creating a favorable financial environment to stabilize prices, Xinhua News Agency reported Friday, citing central bank Governor Pan Gongsheng.

The efforts are meant to help improve the real economy while reducing financial risks, the report said.

The People's Bank of China chief also said the central bank will make efforts to keep credit reasonable and sustain social financing while keeping costs lower, the report said. (Bloomberg)

Copper

China is in the midst of a breakneck expansion of its copper industry that's reshaping global flows of the essential metal for the world's energy transition.

The Asian nation's grip on the supply of other green metals like lithium, cobalt and nickel, used in electric vehicle batteries, has already prompted worried Western governments to encourage separate supply chains. Meanwhile, China's production of refined copper — and its share of world output — is heading for a record this year after a burst in construction of new smelters.

The rapid ramp-up in capacity brings a fresh dynamic to a market that for 20 years has been driven in large part by how much buyers in China are willing to pay. The country will still import growing amounts of copper, but more as ore rather than refined metal. (Bloomberg)

Αl

Aluminum consumption in India is growing 10% y/y every quarter and spending on infrastructure projects ahead of the elections next year will provide a boost, according to Hindalco's Managing Director Satish Pai.

Global aluminum consumption is seen strong driven by growing usage in beverage can, aerospace and automotive industries, he told Bloomberg TV in an interview

"The only sector that is sort of going flattish for us is building and construction," said Pai

High interest rates have slowed down activity in the sector

NOTE: The Mumbai-based firm is the parent of Novelis Inc., the world's largest maker of flat-rolled aluminum products (Bloomberg).

Copper Morning Technical (4-hour)



Synopsis - Intraday Source Bloomberg

- Price is below the EMA support band (Black EMA's)
- RSI is below 50 (44)
- Price is on the daily pivot point USD 8,063.5
- Stochastic is oversold
- Technically bearish last week, the upside move in the afternoon session on Thursday had rejected the USD 8,179 resistance, warning support levels were now vulnerable, whilst the MA on the RSI continued to suggest that momentum remained weak. Upside moves above USD 8,165.5 would warn that the USD 8,179 resistance could be tested and broken. The futures traded to a low of USD 8,020 before finding support in the Asian day session. Price is below the EMA support band with the RSI below 50, intraday price and momentum are aligned to the sell side.
- A close on the 4-hour candle above USD 8,063.5 with the RSI at or above 47.5 will mean price and momentum are aligned to the buyside. Upside moves that fail at or below USD 8,116 will leave the futures vulnerable to further tests to the downside, above this level the technical will have a neutral bias.
- Technically bearish, the MA on the RSI continues to warn that momentum remains weak at this point, whilst
 intraday Elliott wave analysis continues to suggest that upside moves should be considered as countertrend.
 Key resistance to follow is at USD 8,116, a move above this level will warn that the probability of the futures
 trading to a new high will start to decrease.

Aluminium Morning Technical (4-hour)



Synopsis - Intraday

Source Bloomberg

- Price is below the EMA support band (Black EMA's)
- RSI is below 50 (39)
- Stochastic is oversold
- Price is below the daily pivot point USD 2,224
- Technically bullish with a neutral bias on Friday, the MA on the RSI continued to imply that momentum remained weak. We maintained our view that support levels were vulnerable, a move below USD 2,224.5 would take the technical into bearish territory. The futures did trade lower with the futures now in bearish territory. Price is below the EMA support band with the RSI below 50, intraday price and momentum are aligned to the sell side.
- A close on the 4-hour candle above USD 2,224 with the RSI at or above 47 will mean price and momentum are aligned to the buyside. Upside moves that fail at or below USD 2,253 will leave the futures vulnerable to further tests to the downside, above this level the technical will have a neutral bias.
- Technically bearish, the MA on the RSI continues to imply that momentum is weak at this point. However, the new low on the open has created a positive divergence with the RSI, not a buy signal, it is a warning that we have the potential to see a momentum slowdown which will need to be monitored. Based on the current wave being greater than 161.8% than the previous wave, alongside the RSI making a new low on the 10/11/23, this would suggest that the move lower is bearish impulse. For this reason, we remain cautious on upside moves at this point.

Zinc Morning Technical (4-hour)



Synopsis - Intraday

Source Bloomberg

- Price is above the EMA support band (Black EMA's)
- RSI is above 50 (54)
- Stochastic is oversold
- Price is below the daily pivot point USD 2,577
- Unchanged on the technical on Friday, we remained bullish with downside moves considered as countertrend. Momentum suggested that we still need to either move lower or consolidate to confirm the corrective phase. If we moved to a new high before moving lower/consolidating it would suggest wave extension,
 meaning downside moves would still be considered as countertrend based on our Elliott wave analysis. The
 futures have moved lower confirming the corrective phase. Price is above the EMA support band with the
 RSI above 50, intraday price and momentum are aligned to the sell side.
- A close on the 4-hour candle above USD 2,577 with the RSI at or above 63 will mean price and momentum are aligned to the buyside. Downside moves that hold at or above USD 2,525 will support a bull argument, below this level the technical will have a neutral bias. Likewise, upside moves that fail at or below USD 2,603 will leave the futures vulnerable to further tests to the downside, above this level we target the USD 2,631.5 high.
- We remain bullish but in a corrective phase with intraday Elliott wave analysis continuing to suggest that downside moves should be considered as countertrend at this point. Momentum is conflicting as the MA on the RSI implies that it is weak; however, the RSI is above 50 with the stochastic in oversold territory, if the RSI holds above 50 then the USD 2,603 resistance could come under pressure. Key support is at USD 2,525, a move below this level will mean that the probability of the futures trading to a new high will start to decrease.

Nickel Morning Technical (4-hour)



Synopsis - Intraday Source Bloomberg

- Price is below the EMA resistance band (Black EMA's)
- RSI is below 50 (38)
- Stochastic is oversold
- Price is below/on the daily pivot point USD 17,410
- We remained bearish on Friday with the futures back in divergence again, suggesting caution. A move above USD 18,003 would mean that the probability of the futures trading to a new low would start to decrease. Only above USD 18,190 would the intraday technical be bullish based on price, making this the key resistance to follow, due the repeated failure of upside moves. The futures continued to move lower resulting in another divergence failure. Price is below all key moving averages supported by the RSI below 50, intraday price and momentum are aligned to the sell side.
- A close on the 4-hour candle above USD 17,410 with the RSI at or above 43.5 will mean price and momentum are aligned to the buyside. Upside moves that fail at or below USD 17,850 will leave the futures vulnerable to further tests to the downside, above this level the technical will have a neutral bias.
- We remain in a bearish trending environment with the longer-term divergence still in play. However, the failure of the near-term divergence would suggest that upside moves should be considered as countertrend at this point, making USD 17,850 the key resistance to follow.

Lead Morning Technical (4-hour)



Synopsis - Intraday

Source Bloomberg

- Price is above the EMA support band (Black EMA's)
- RSI is above 50 (57)
- Stochastic is below 50
- Price is above the daily pivot point USD 2,178
- Unchanged on the technical. We remained bullish with intraday Elliott wave analysis implying downside moves look like they should be countertrend. The futures traded to a low of USD 2,162 before finding light bid support. We remain above the EMA support band with the RSI above 50, intraday price and momentum are currently conflicting.
- A close on the 4-hour candle above USD 2,178 with the RSI at or above 60 will mean price and momentum are aligned to the buyside; likewise, a close below this level will mean it is aligned to the sell side. Downside moves that hold at or above USD 2,117 will support a bull argument, below this level the technical will have a neutral bias.
- Technically bullish, we maintain our view that downside moves should be considered as countertrend. A
 move below USD 2,117 will mean that the probability of the futures trading to a new high will start to decrease.

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