



Base Morning Technical Report

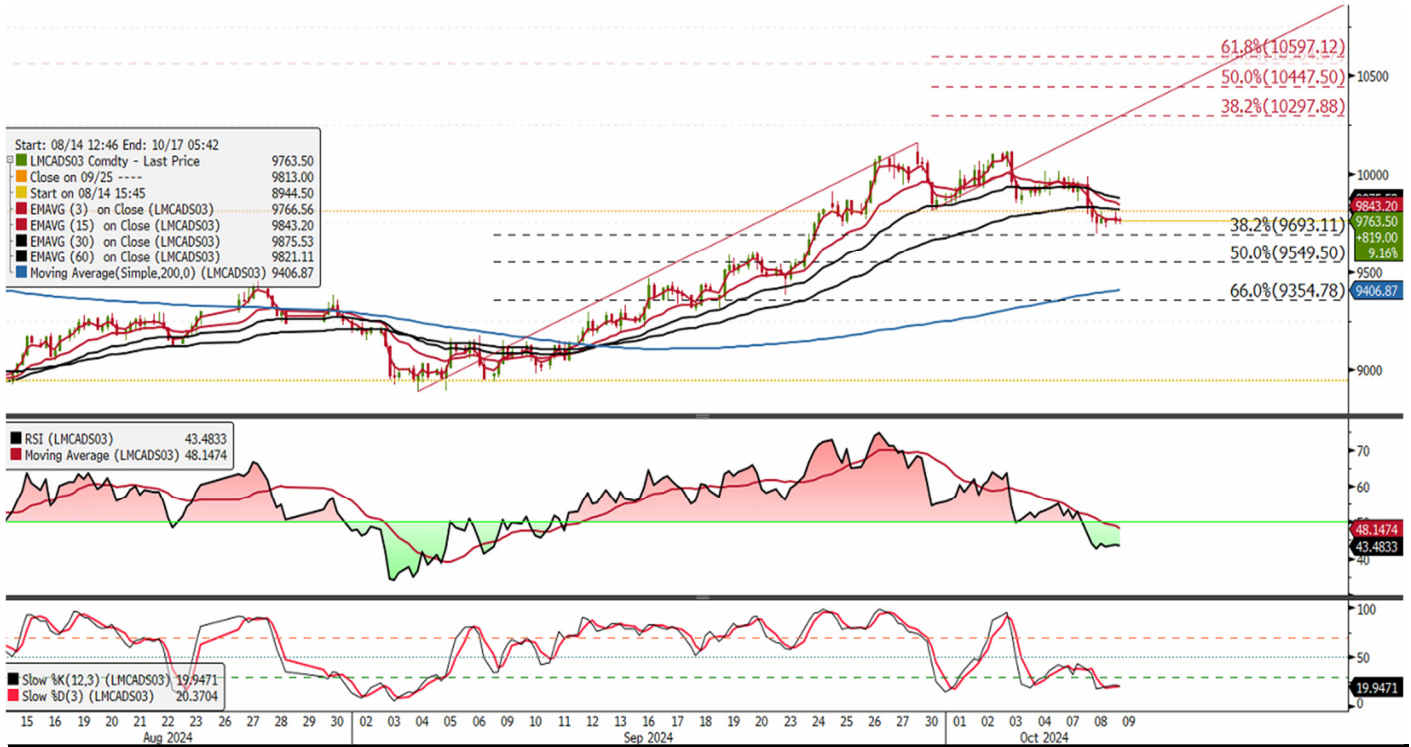
info@freightinvestor.com | freightinvestorservices.com | (+44) 207 090 1120

China

China will hold briefing at 10am local time on Saturday about intensifying countercyclical adjustment of fiscal policy to promote high-quality economic development, according to an invitation.

Finance Minister Lan Fo'an will be the speaker (Bloomberg).

Copper Morning Technical (4-hour)



	Support	Resistance	Current Price	Bull	Bear
S1	9,693	R1	9,815	Stochastic oversold	RSI below 50
S2	9,549	R2	10,015		
S3	9,354	R3	10,158		

Synopsis - Intraday

Source Bloomberg

- Price is below the EMA support band (Black EMA's)
- The RSI below 50 (43)
- Stochastic is oversold
- Price is below the daily pivot point USD 9,815
- Technically bullish yesterday, the futures remained in a corrective phase. The MA on the RSI indicated that momentum remained weak, suggesting the USD 9,693 – USD 9,549 support zone could come under pressure. As notes previously, this was the 38.2% - 50% Fibonacci retracement area, a common place for a corrective wave 4's to terminate. If we did trade below the USD 9,354 level, then the probability of the futures trading to a new high will start to decrease.
- The futures traded to a low of USD 9,700 before finding light bid support. 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 9,815 with the RSI at or above 50.5 will mean price and momentum are aligned to the buy side. Downside moves that hold at or above USD 9,354 will support a bull argument, below this level the technical will have a neutral bias.
- Unchanged on the technical this morning, we remain bullish but in a corrective phase with price now testing the USD 9,693 support. The MA on the RSI is indicating that momentum remains weak, warning the support zone highlighted previously could come under pressure. However, technically, downside moves now have the potential to be limited, implying caution on moves below USD 9,700 as they could struggle to hold. If we do trade below USD 9,354, then the probability of the futures trading to a new high will start to decrease.

Aluminium Morning Technical (4-hour)



Support		Resistance		Current Price	Bull	Bear
S1	2,556	R1	2,599	2,570.5	Stochastic oversold	RSI Below 50
S2	2,536	R2	2,640			
S3	2,502	R3	2,694			

Source Bloomberg

Synopsis - Intraday

- Price is below the EMA support band (Black EMA's)
- RSI is below 50 (42)
- Stochastic is oversold
- Price is below the daily pivot point USD 2,599
- Technically bullish but in a corrective phase yesterday, the MA on the RSI indicated that momentum was weak, implying the USD 2,606 fractal support would be broken. If it was, then the USD 2,585 support was likely to follow, as it now looked like the bullish wave cycle had completed. The futures were not considered a technical buy, as the momentum and the wave cycle indicated we could soon be in bearish territory.
- The futures sold lower, resulting in support levels being broken, the technical is now bearish. We are 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 2,599 with the RSI at or above 51 will mean price and momentum are aligned to the buy side. Upside moves that fail at or below USD 2,640 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 is implying that momentum remains weak, suggesting upside moves have the potential to be countertrend. If we do trade above USD 2,640 then the probability of the futures trading to a new low will start to decrease. Likewise, we have a note of caution on downside breakouts below USD 2,537, as faster moving momentum indicators are suggesting they could struggle to hold in the near-term.

Zinc Morning Technical (4-hour)



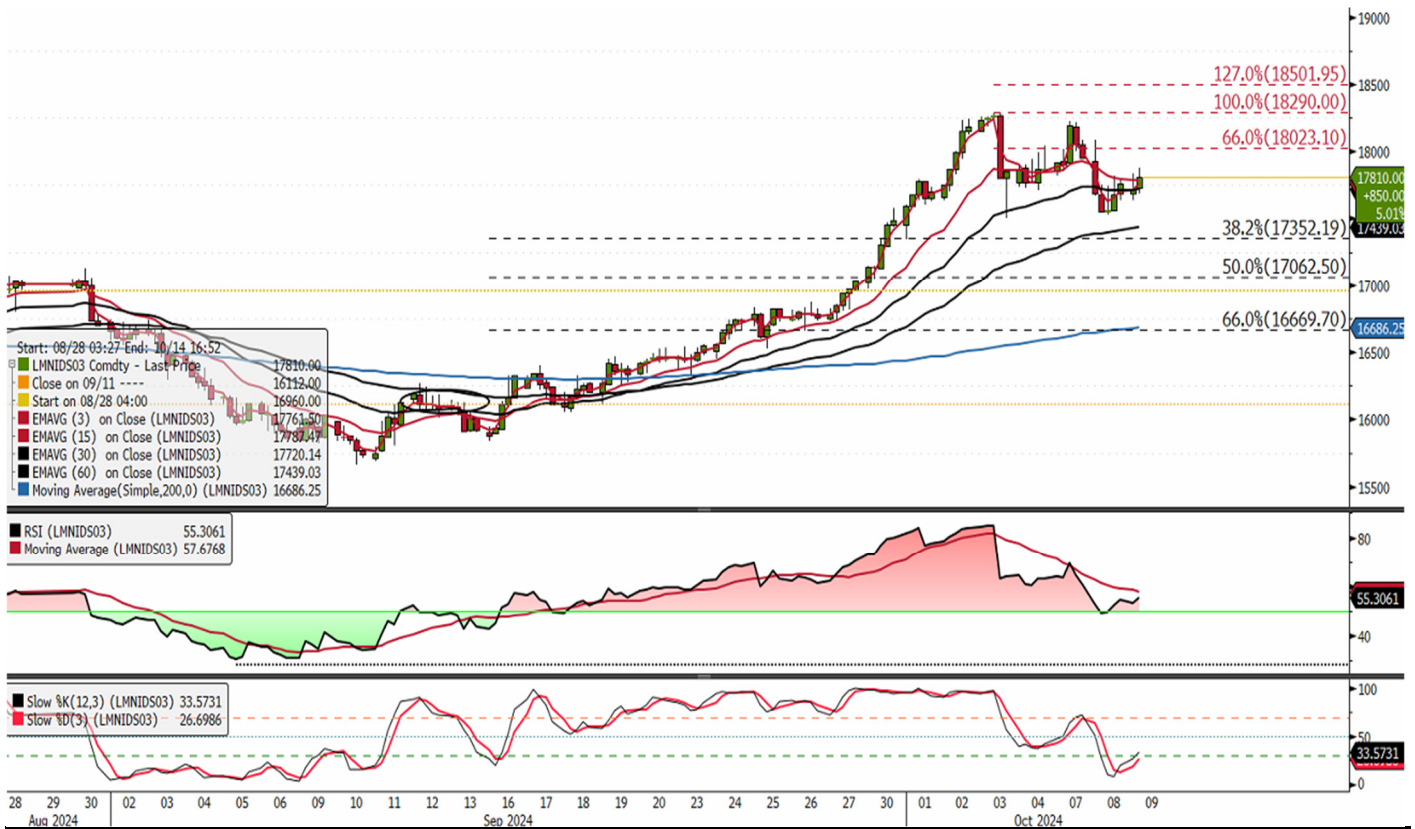
Support	Resistance	Current Price	Bull	Bear
S1	R1	3,090.50	Stochastic oversold	RSI below 50
S2	R2			
S3	R3			

Source Bloomberg

Synopsis - Intraday

- Price is between the EMA support band (Black EMA's)
- RSI is below 50 (47)
- Stochastic is oversold
- Price is below the daily pivot point USD 3,111
- Technically bullish yesterday, the futures remained in a corrective phase with the MA on the RSI implying that momentum was weak, warning support levels remained vulnerable. However, our intraday Elliott wave analysis suggested that the move lower looked to be a countertrend wave 4, meaning there should be a bullish wave 5 to follow. Key support was at USD 2,961, a move below this level would warn that the probability of the futures trading to a new high had started to decrease, implying there is a higher chance of the Elliott wave cycle failing.
- The futures sold to a low of USD 3,058 before finding light bid support on the open. Price is between 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 3,111 with the RSI at or above 55 will mean price and momentum are aligned to the buy side. Downside moves that hold at or above USD 2,961 will support a bull argument, below this level the technical will have a neutral bias.
- Technically bullish but in a corrective phase, the MA on the RSI is indicating momentum is weak, suggesting that support levels remain vulnerable in the very near-term. We have a 3-wave corrective pattern lower; upside moves that reject the USD 3,157 resistance will warn that the corrective phase is likely to be more complex, as in the 3 wave pattern is A, of A – B – C. If we trade above the USD 3,157 resistance, it will warn that we are potentially in the Early stages of a bullish impulse Elliott wave 5.

Nickel Morning Technical (4-hour)



Support	Resistance	Current Price	Bull	Bear
S1	R1	17,810	RSI above 50	
S2	R2			
S3	R3			

Synopsis - Intraday

Source Bloomberg

- Price is above the EMA support band (Black EMA's)
- RSI is above 50 (55)
- Stochastic is oversold
- Price is above the daily pivot point USD 17,789
- Technically bullish but in a corrective phase yesterday, the MA on the RSI implied that momentum was weak, warning support levels remained vulnerable. Key support to follow is at USD 16,669, a move below this level would warn that the probability of the futures trading to a new high had started to decrease. We were in the EMA support band; however, we remained above the USD 17,505 fractal support from the 03/10, suggesting there was still further downside to come.
- The futures remain above the USD 17,505 support with price seeing a small move higher into the close, and on the open this morning. We are 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 17,789 with the RSI at or above 57.5 will mean price and momentum are to the buy side. Downside moves that hold at or above USD 16,669 will support a bull argument, below this level the technical will have a neutral bias.
- Technically bullish, the MA on the RSI continues to warn that momentum remains weak. As noted previously, our Elliott wave analysis is indicating that downside moves look like they should be countertrend, making USD 16,669 the key support to follow. If broken, then the probability of the futures trading to a new high will start to decrease; likewise, a rejection of the USD 18,023 level will warn that the corrective phase is likely to be more complex. As noted previously, the futures should in theory trade below the USD 17,505 fractal low, warning that is still potentially further downside within this corrective phase in the near-term.

Lead Morning Technical (4-hour)



	Support	Resistance	Current Price	Bull	Bear
S1	2,082	R1	2,082.5	Stochastic oversold	RSI below 50
S2	2,056	R2			
S3	2,021	R3			

Synopsis - Intraday

Source Bloomberg

- Price is below the EMA support band (Black EMA's)
- RSI is below 50 (40)
- Stochastic is oversold
- Price is below the daily point (USD 2,115)
- Technically bullish with a neutral bias yesterday, the probability of the futures trading to a new high had started to decrease. The MA on the RSI implied that we had light momentum weakness, whilst the depth of the pullback suggested that the bullish Elliott wave cycle looked to have completed, warning that the USD 2,092 fractal support would be tested and broken. If it was, then the technical would be bearish.
- The futures sold below the USD 2,092 support, meaning the intraday technical is now bearish. We are below 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 2,115 with the RSI at or above 52 will mean price and momentum are aligned to the buyside. Upside moves that fail at or below USD 2,136 will leave the futures vulnerable to further tests to the downside.
- Technically bearish, the MA on the RSI is implying momentum is weak. Faster moving momentum indicators are oversold at this point, warning we could see an intraday move higher; however, our Elliott wave analysis is indicating upside moves should be considered as countertrend, making USD 2,136 the key resistance to follow. If broken, then the probability of the futures trading to a new low will start to decrease; likewise, corrective moves that hold at or above USD 2,021 will warn that there is potentially a larger, bullish Elliott wave cycle in play.

The information provided in this communication is not intended for retail clients. It is general in nature only and does not constitute advice or an offer to sell, or the solicitation of an offer to purchase any swap or other financial instruments, nor constitute any recommendation on our part. The information has been prepared without considering your investment objectives, financial situation, or knowledge and experience. This material is not a research report and is not intended as such. FIS is not responsible for any trading decisions taken based on this communication. Trading swaps and over-the-counter derivatives, exchange-traded derivatives, and options involve substantial risk and are not suitable for all investors. You are advised to perform an independent investigation to determine whether a transaction is suitable for you. No part of this material may be copied or duplicated in any form by any means or redistributed without our prior written consent. Freight Investor Services Ltd (FIS) is authorised and regulated by the Financial Conduct Authority (FRN: 211452) and is a member of the National Futures Association ("NFA"). Freight Investor Services PTE Ltd ('FIS PTE') is a private limited company, incorporated and registered in Singapore with company number 200603922G, and has subsidiary offices in India and Shanghai. Freight Investor Solutions DMCC ('FIS DMCC') is a private limited company, incorporated and registered in Dubai with company number DMCC1225. Further information about FIS including the location of its offices can be found on our website at freightinvestorservices.com