EMISSIONS | OIL | FERROUS | FREIGHT | AGRI | <mark>METALS</mark> | ENERGY | PHYSICAL FREIGHT |

FIS

### **Base Morning Technical Report**

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

China

Iron ore and nickel led gains among metals after China said it would step up measures to boost its flagging economy in industries including steelmaking and automobile manufacturing.

China's Communist Party and government issued a joint pledge late on Wednesday to improve conditions for private businesses in a signal that Beijing wants to bolster corporate confidence as economic growth wanes.

That followed an announcement from the Ministry of Industry and Information Technology, in which it said it was drafting plans to boost development in 10 key industries, including steel and autos. (Bloomberg).



#### **Copper Morning Technical (4-hour)**



Synopsis - Intraday Source Bloomberg

8,474

RSI above 50

Price is between the EMA support band (Black EMA's)

R2

R3

8,527

8,580

• RSI is above 50 (50)

8,394

8,306

S2

S3

- Price is above the daily pivot point USD 8,426
- Stochastic is below 50
- Technically bullish with a neutral bias yesterday, the MA on the RSI suggested momentum was weak whilst the RSI was below 50; however, price was basing on the back of a positive divergence with the RSI, implying caution on intraday moves lower. We had the potential to find intraday bid support due to the divergence, making USD 8,597 resistance the key level to follow, if it held, we could come under further pressure. The futures continued to move lower in the E.U session, on the close report we remained cautious due to price remaining in divergence. The futures moved higher into the U.S close and again in the Asian day session. Price is between the EMA support band with the RSI above 50, intraday price and momentum are aligned to the buyside.
- A close on the 4-hour candle below USD 8,426 with the RSI at or above 46 will mean price and momentum
  are aligned to the buyside. Upside moves that fail at or below USD 8,580 will leave the futures vulnerable to
  further tests to the downside, above this level the USD 8,719.5 fractal resistance could come under pressure.
- Technically bullish with a neutral bias. In theory, the depth of the pullback would suggest that probability of
  the futures trading to a new high has decreased; however, with China flagging steel and Auto stimulus we
  have seen sector support, making USD 8,580 the key resistance to follow.

## FIS

#### **Aluminium Morning Technical (4-hour)**



Synopsis - Intraday

2,180

2,164

S2

S3

Source Bloomberg

RSI below 50

Stochastic oversold

Price is below the EMA support band (Black EMA's)

2,236

2,253

R2

R3

- RSI is below 50 (47)
- Stochastic is oversold
- Price is above the daily pivot point USD 2,193
- Technically bullish with a neutral bias yesterday, the MA on the RSI continued to imply that momentum was weak, whilst the deep pullback meant that the probability of the futures trading to a new high will have decreased, price was also below its support band. This would suggest that upside resistance levels should in theory hold if tested. The futures traded lower but have found light bid support this morning, we remain below the support band with the RSI below 50, intraday price and momentum are conflicting.

2,205.5

- A close on the 4-hour candle above USD 2,193 with the RSI at or above 51.5 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. Upside
  moves that fail at or below USD 2,253 will leave the futures vulnerable to further test to the downside,
  above this level will warn that the USD 2,292 fractal high could potentially come under pressure.
- We remain bullish with a neutral bias, the MA on the RSI suggests momentum is still weak, but it has started to flatten a little. The depth of the pullback is warning that the probability of the futures trading to a new high has decreased, making USD 2,253 the key resistance to follow. We are seeing the futures trade above the daily pivot point with the opening candle today whilst closing above the high of the recent low candle, warning momentum based on price is turning to the buyside, if the RSI closes above its MA, then we could see resistance levels come under pressure.

## FIS

#### **Zinc Morning Technical (4-hour)**



Synopsis - Intraday

Source Bloomberg

- Price is below the EMA support band (Black EMA's)
- RSI is below 50 (46)
- Stochastic is below 50
- Price is above the daily pivot point USD 2,365
- Technically bullish with a neutral bias yesterday, the upside move had rejected the daily EMA resistance band with the pullback continuing to deepen, the MA on the RSI indicated that momentum remained weak. This would suggest that resistance levels should hold if tested, as the USD 2,345 fractal support was starting to look like it could be tested and broken. The longer-term Elliott wave cycle remained bearish. The futures traded below the USD 2,345 fractal support yesterday meaning the intraday technical is now bearish. Price is below the EMA support band (this could potentially cross today) with the RSI below 50, intraday price and momentum are conflicting.
- A close on the 4-hour candle above USD 2,365 with the RSI at or above 79 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. Upside moves that fail at or below USD 2,391 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 implies that momentum remains weak, but we have moved higher in the Asian day session, making USD 2,391 the key resistance to follow. Upside moves above USD 2,416 will mean the technical is bullish. The longer-term Elliott wave cycle remains bearish.

# FIS

#### **Nickel Morning Technical (4-hour)**



Source Bloomberg

#### Synopsis - Intraday

- Price is above the EMA support band (Black EMA's)
- RSI is above 50 (53)
- Stochastic is overbought
- Price is above the daily pivot point USD 20,998
- Technically bearish with a neutral bias yesterday, having moved lower on the back of a 5-wave pattern higher, the futures were approaching trend support (this was at 20,786). A close below that holds below the support line would have bearish implications going forward; market sellers should remain cautious above the trend support. The rising trend line was not at a strong trajectory, implying the trend was weak, the MA on the RSI also suggested momentum was weak. Trend support is vulnerable, but not yet broken. Trend support held yesterday with the futures moving higher on the back of Chinese stimulus in the auto sector. Price is above the EMA support band with the RSI above 50, intraday price and momentum are aligned to the buyside.
- A close on the 4-hour candle below USD 20,998 with the RSI at or below 47.5 will mean price and momentum are aligned to the sell side. Upside moves that fail at or below USD 22,218 will warn that we potentially have a larger corrective cycle in play.
- The upside move this morning would suggest that the USD 21,775 fractal resistance is starting to look vulnerable, above this level the technical is bull based on price. The RSI is above 50 with its MA implying that momentum is supported.
- The move this morning is not really technically related, if we do close below and hold below the trend support (USD 20,845) then it will have bearish implications going forward.

### **Lead Morning Technical (4-hour)**



Synopsis - Intraday

Source Bloomberg

- Price is below the EMA support band (Black EMA's)
- RSI is below 50 (48)
- Stochastic is above 50
- Price is on the daily pivot point USD 2,091
- Unchanged technically yesterday, we maintained our view that support levels were vulnerable based on the 5-wave pattern higher, whilst the MA on the RSI continues to suggest that momentum was weak. The futures held the USD 2,077 support yesterday resulting in a small move higher; however, we are back trading below todays opening level, warning momentum based on price remains weak. Price is below the EMA support band with the RSI below 50, intraday price and momentum are conflicting ,as the RSI is back below its MA.
- A close on the 4-hour candle below USD 2,091 with the RSI below 48 will mean price and momentum are
  aligned to the sell side; likewise, a close above this level with the RSI at or above 52.5 will mean it is aligned
  to the buyside. Downside moves that hold at or above USD 2,077 will support a bull argument, below this
  level the technical will have a neutral bias. Likewise, upside moves that fail at or below USD 2,116 will leave
  the futures vulnerbale to further tests to the downside, above this level the USD 2,131 fractal high could
  come under pressure.
- We remain technically bullish but are seeing mixed signals today. The futures have held key support but we have rejected upside resistance, the move below the opening level is warning that the USD 2,077 support remains vulnerable. The MA on the RSI is now neutral.

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 <u>freightinvestorservices.com</u>