



# European Close

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

	Previous Close	Current Close	% Change		Previous Close	Current Close	% Change
Cape 1 month forward	10750	11125	3.5%	Pmx 1 month forward	12675	12900	1.8%
Cape Q1 23	5875	6125	4.3%	Pmx Q1 23	10700	11150	4.2%
Cape Cal 23	11500	11737.5	2.1%	Pmx Cal 23	11350	11850	4.4%

	Previous Close	Current Close	% Change		Previous Close	Current Close	% Change
Smx 1 month forward	12900	13500	4.7%	Brent	94.67	98.3	3.8%
Smx Q1 23	10900	11575	6.2%	WTI	88.17	92.1	4.5%
Smx Cal 23	11500	11875	3.3%	Iron ore	83.32	86.97	4.4%

## Iron Ore

Source FIS/Bloomberg

Iron ore is heading for its first weekly gain in two months, with traders buying on speculation China may be planning to remove some Covid Zero restrictions, which would shore up the nation's beleaguered property sector. Industrial metals also gained (Bloomberg). The December futures closed the day USD 4.65 higher at USD 86.05. For more information on the technical please click on the link. Iron Ore December 22 (rolling Front Month) 04/11/22 <https://fisapp.com/wp-content/uploads/2022/11/FIS-Iron-Ore-Technical-04-11-22.pdf>

## Copper

Technically bearish with a neutral bias on the morning report we noted that the futures had spent the last 4-weeks forming a symmetrical triangle with price testing the upper trend resistance. A neutral pattern, a close outside of the triangle could signal directional bias. The futures have closed outside of the pattern and are over USD 500 up on the day. For more information on the technical, please click on the link. Copper Rolling 3 month 04/11/22 <https://fisapp.com/wp-content/uploads/2022/11/FIS-Copper-Technical-04-11-22.pdf>

## Capesize

The index turned positive today in line with the recent move in the futures with price USD 981 higher at USD 11,139. The Dec contract turned positive on Tuesday, admittedly we have not moved much higher in that time with index and the futures continuing to remain at an equilibrium. We are seeing a small intraday upside channel form, which could potentially turn into a bearish flag. However, we remain cautious on downside moves below USD 10,150 as it will likely trigger a positive divergence. Technically bearish with upside moves considered as counter trend.

## Panamax

Yesterdays upside move in the index may have given the market some false hope, as price is only USD 4.00 higher today at USD 13,963. The futures opened the day with a bit of a positive vibe with the Dec contract trading to a high of USD 13,350 in the morning session. However, post index we drifted 450 lower with price closing the week at USD 12,900. We think this upside move is potentially countertrend, the market on the other hand is undecided as we opened the week at USD 13,000 and closed it at USD 12,900, effectively giving us a small Doji star.

## Supramax

We are seeing momentum based on price slowdown, but the index was still USD 216 lower at USD 13,945 today. We have so far failed to make a new low in the Dec futures with price moving USD 600 higher to USD 13,500. From a technical perspective, this does not change anything, our wave analysis suggests that upside moves should still be considered as countertrend. Key resistance is significantly higher at USD 16,061. A note of caution if you see the futures starting to close above index values, as it will warn that resistance levels could be tested.

## Oil

We noted on the morning report that USD 98.36 would be a potential area of interest as it is a 100% Fibonacci projection level of the previous bull wave, suggesting we could see recent market longs exiting around these levels. The futures have spent 5 of the last 6 hours trading around this level, this is surprising as the USD basket has significantly weakened this afternoon, one would have expected oil to be trading higher. The technical is bullish, if we start to close above USD 98.36 then we could look to test the USD 99.48 resistance. Key support to follow is at USD 95.84.

Written by **Ed Hutton**, FIS Senior Technical Research Analyst

EdwardH@freightinvestor.com

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](http://freightinvestorservices.com)