



Supramax Technical Report

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Index

The index remains technically bearish with price rejecting Fibonacci resistance, a close below USD 19,251 will mean momentum based on price is aligned to the sell side. Upside moves that fail at or below USD 21,052 will leave the near-term technical vulnerable to further test to the downside. We are seeing warning signs that we are potentially in the early stages of an upside countertrend wave 4, suggesting caution on a downside move from here. If we do trade to new lows, it implies we are seeing a wave-3 extension.

September

We previously noted the technical was rejecting the base of the resistance zone whilst momentum warned the futures were vulnerable to a test to the downside, resulting in price moving USD 2,800 lower. Upside moves that fail at or below USD 18,776 will leave the futures vulnerable to further tests to the downside, above this level the technical will have a neutral bias. Above USD 19,975 would imply we have entered a countertrend Elliott wave 4. We have a potential downside target between USD 15,762 – USD 15,587 for this phase of the cycle; however, we are in divergence with the RSI which will need to be monitored.

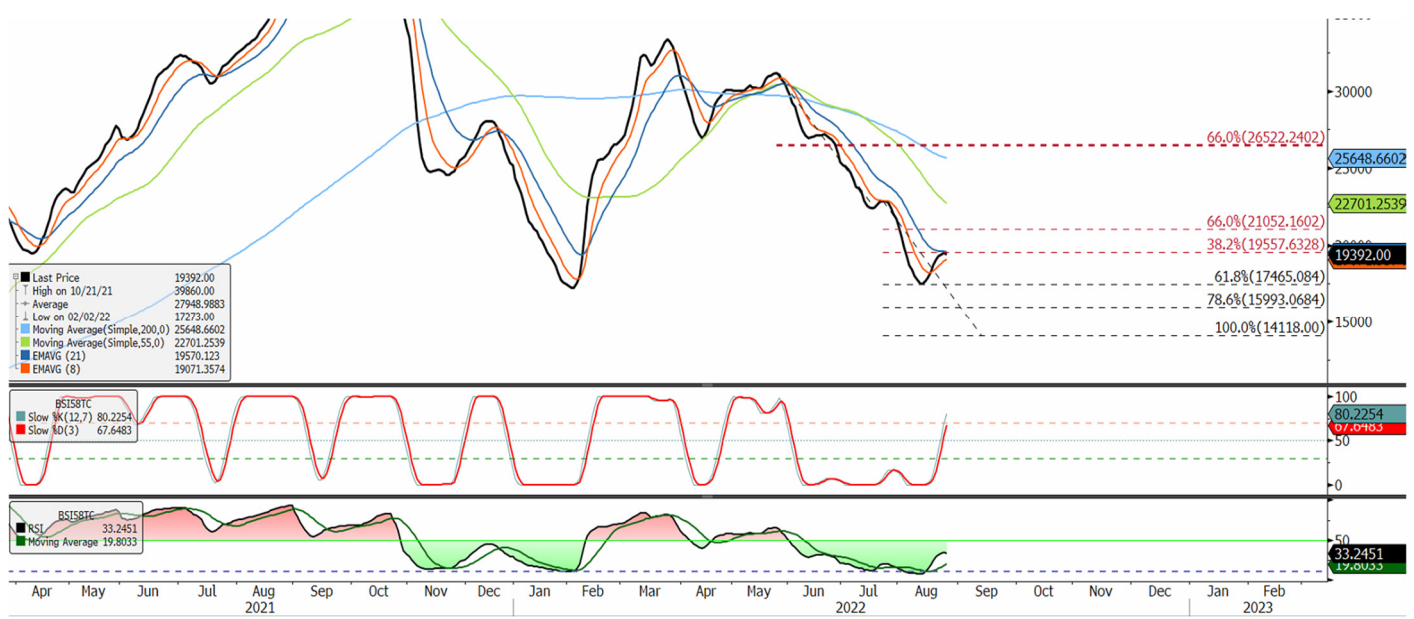
Q4

Technically bearish last week with price rejecting Fibonacci and EMA resistance, suggesting downside support levels could be tested. These were all broken with the futures trading to a low of USD 14,050. Upside moves that fail at or below USD 17,175 will leave the futures vulnerable to further tests to the downside, above this level the technical will have a neutral bias. Wave analysis would suggest that upside moves are considered as countertrend at this point.

Cal 23

A 3-wave move higher and bearish momentum warned price would move lower last week, which proved to be the case. We remain in a bearish trending environment with key resistance at USD 13,280, price is vulnerable below and neutral above this level. Wave analysis would suggest that upside moves should be considered as countertrend at this point.

Supramax Index



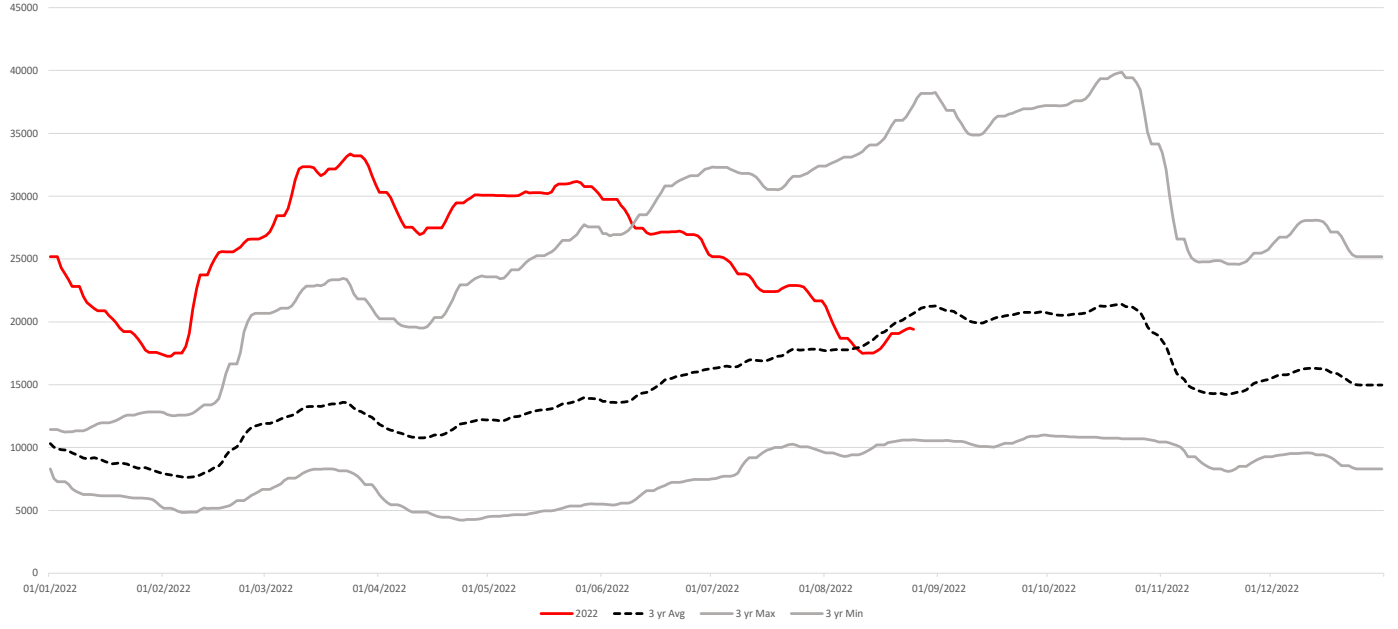
	Support	Resistance	Current Price	Bull	Bear
S1	17,465	R1	19,557		
S2	15,993	R2	20,192		RSI below 50
S3	14,118	R3	21,052		

Synopsis - Intraday

Source Bloomberg

- Price is between the 8-21 period EMA's
- RSI is below 50 (33)
- Stochastic is above 50
- Technically bearish with momentum to the buy side having formed a double bottom the index has rallied to a high of USD 19,503. Price is now between the 8-21 period EMA's with the RSI below 50.
- Price move USD 111 lower yesterday, a close below USD 19,251 will mean that momentum is aligned to the sell side. Upside moves that fail at or below USD 21,052 will leave the index vulnerable to further tests to the downside, above this level the near-term technical has a neutral bias.
- The index is currently rejecting the base of the Fibonacci resistance zone, warning we have the potential to see a test to the downside in the near-term
- The longer-term technical remains vulnerable below USD 26,522. We have a 5-wave pattern lower that based at the 61.8% projection level, warning of phase completion, suggesting we are in a corrective, countertrend wave-4. If this is the case, then the current upside move looks shallow, suggesting caution on downside moves here.

Supramax Index 3-Year Seasonality Avg/max/Min



Supramax September



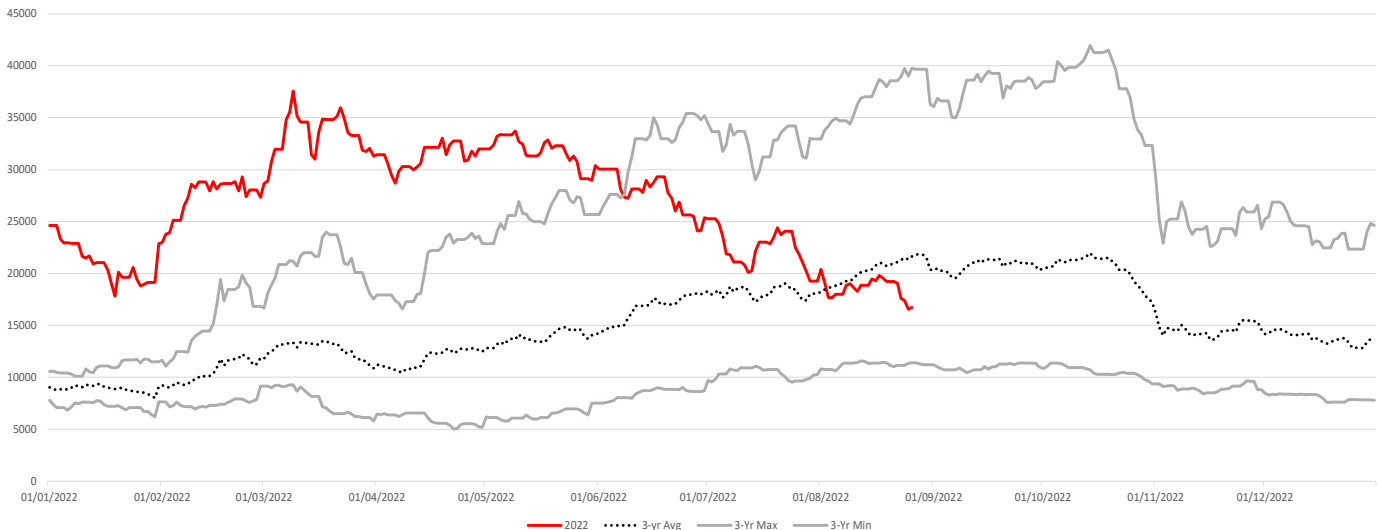
	Support	Resistance	Current Price	Bull	Bear
S1	15,762	R1	16,825	Stochastic oversold	RSI Below 50
S2	15,587	R2			
S3	13,360	R3			

Synopsis - Intraday

Source Bloomberg

- Price is below the 8-21 period EMA's
- RSI is below 50 (34)
- Stochastic is oversold
- As highlighted on the last report the futures were technically bearish with price rejecting the base of the resistance zone, momentum warned the futures were vulnerable to a test to the downside. The futures moved USD 2,800 lower with price below all key moving averages supported by the RSI below 50.
- Upside moves that fail at or below USD 18,776 will leave the futures vulnerable to further tests to the downside, above this level the technical will have a neutral bias. If we trade above the USD 19,975 fractal resistance it will mean the technical is bullish based on price, implying we have seen the current bearish phase of the Elliott wave cycle complete, suggesting we are entering a longer-term Elliott wave-4 (that's countertrend).
- The new low means both the intraday and daily technical are now in divergence, our wave analysis suggests we have a potential downside target between USD 15,762 – USD 15,587, below this level we have further support at USD 13,360.
- Technically bearish the divergence will need to be monitored.

Supramax Rolling Front month 3-year Seasonality Avg/Max/Min



Supramax Q4 22

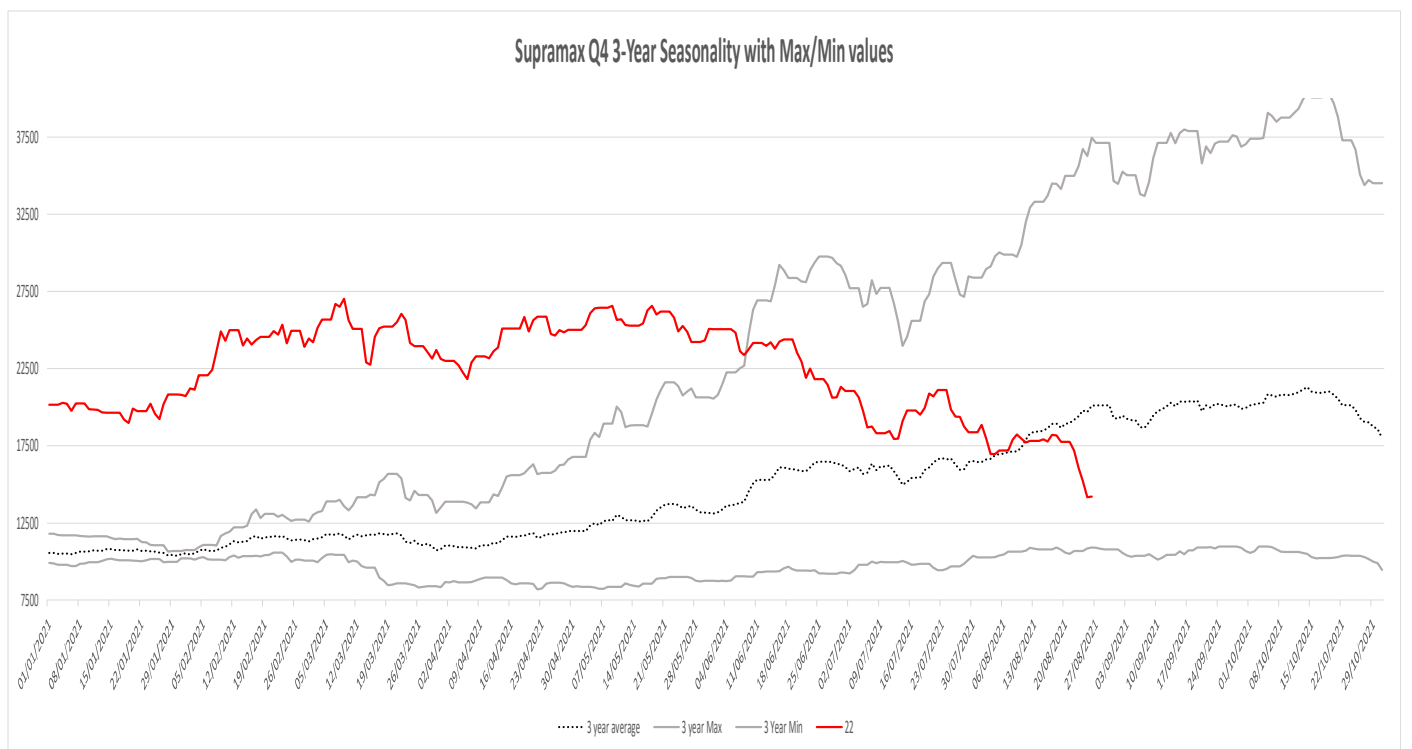


	Support	Resistance	Current Price	Bull	Bear
S1	13,059	R1	14,300	Stochastic oversold	RSI below 50
S2	12,555	R2			
S3	12,024	R3			

Source Bloomberg

Synopsis - Intraday

- Price is below the 8-21 period EMA
- RSI is below 50 (28)
- Stochastic is oversold
- Technically bearish last week with price rejecting Fibonacci and EMA resistance, suggesting the USD 16,750 and potentially the USD 15,993 support levels could be tested. The futures traded through support to a low of USD 14,050. Price is below all key moving averages supported by the RSI below 50.
- Upside moves that fail at or below USD 17,175 will leave the futures vulnerable to further tests to the downside, above this level the technical will have a neutral bias. Only above USD 18,750 will the daily technical be bullish.
- Technically bearish below all key moving averages, intraday wave analysis would suggest upside moves should be considered as countertrend at this point. A low timeframe, but the 1-hour chart is now in divergence on the RSI.



Supramax Cal 23



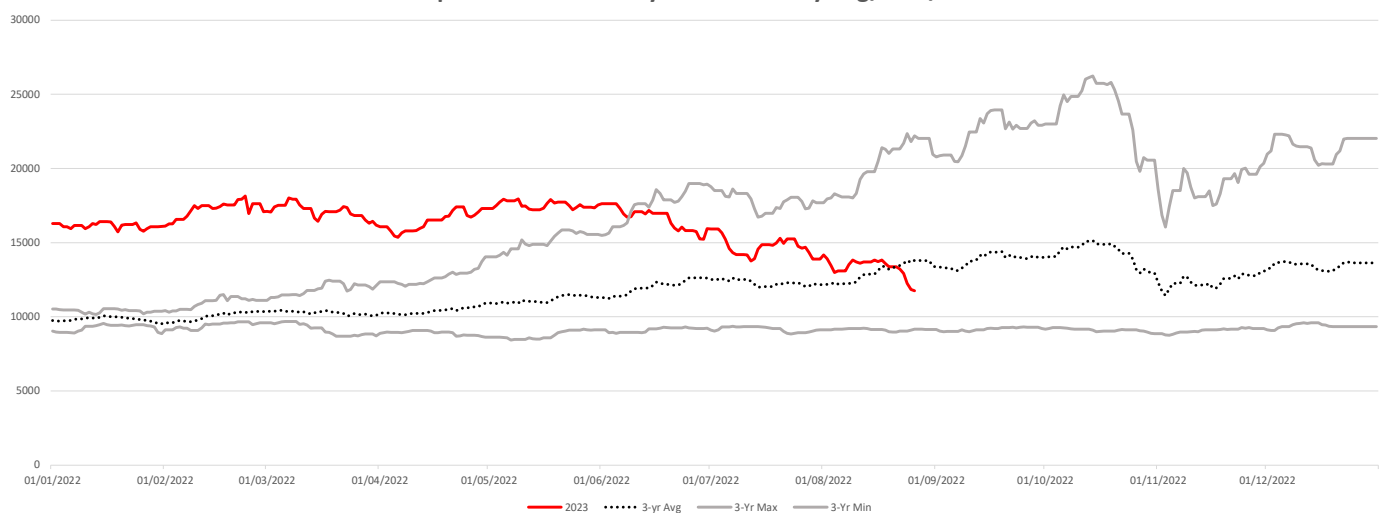
	Support	Resistance	Current Price	Bull	Bear
S1	11,275	R1	12,635	Stochastic oversold	RSI below 50
S2	10,525	R2	12,909		
S3	9,887	R3	13,280		

Synopsis - Intraday

Source Bloomberg

- Price is below the 8—21 period EMA's
- RSI is below 50 (28)
- Stochastic is oversold
- Last week we noted that the downside move was coming off the back of a small 3 wave pattern higher, supported by momentum, which warned we were vulnerable to a test to the downside, resulting in price trading to a low of USD 11,750. We remain below all key moving averages supported by the RSI below 50.
- Upside moves that fail at or below USD 13,280 will leave the futures vulnerable to further tests to the downside, above this level the technical will have a neutral bias.
- Technically bearish, our Elliott wave analysis would suggest upside moves should be considered as countertrend at this point.

Supramax Calendar 3-year Seasonality Avg/Max/Min



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