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Summary

Currencies

- + Dollar Euro
- + Dollar Sterling
- + Dollar Yen
- + Sterling Euro

Stocks

- + S&P 500
- + EuroStoxx 50
- + FTSE 100
- + Nikkei 225

Bonds

- + Ten Year US TNote
- + Ten Year German Bund
- + UK Gilt

Commodities

- + Oil
- + Gold



Multiple time-frame technical strategies

Week of 17th January 2023

Mark Sturdy

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summary

Very powerful signals arise when the charts of any one asset are aligned in all three time frames - see highlights

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+ S&P 500 + EuroStoxx 50 + FTSE 100 + Nikkei 225
Bonds
+ Ten Year yield US TNote + Ten Year yield German Bund + Ten Year yield UK Gilt
Commodities
+ Oil + Gold

Long-term BEAR Euro	Medium-term BEAR Euro	Short-term BULL Euro
Long-term BEAR Sterling	Medium-term BEAR Sterling	Short-term FLAT Sterling
Long-term BEAR Yen	Medium-term BULL Yen	Short-term BULL Yen
Long-term FLAT Euro	Medium-term FLAT Euro	Short-term FLAT Euro

Long-term BULL	Medium-term BULL	Short-term FLAT
Long-term FLAT	Medium-term BULL	Short-term BULL
Long-term BULL	Medium-term BULL	Short-term BULL
Long-term BULL	Medium-term FLAT	Short-term FLAT

Long-term BULL	Medium-term BEAR	Short-term BEAR
Long-term BULL	Medium-term BEAR	Short-term BEAR
Long-term FLAT	Medium-term BEAR	Short-term BEAR

Long-term FLAT	Medium-term BEAR	Short-term BEAR
Long-term BULL	Medium-term BULL	Short-term BULL

More

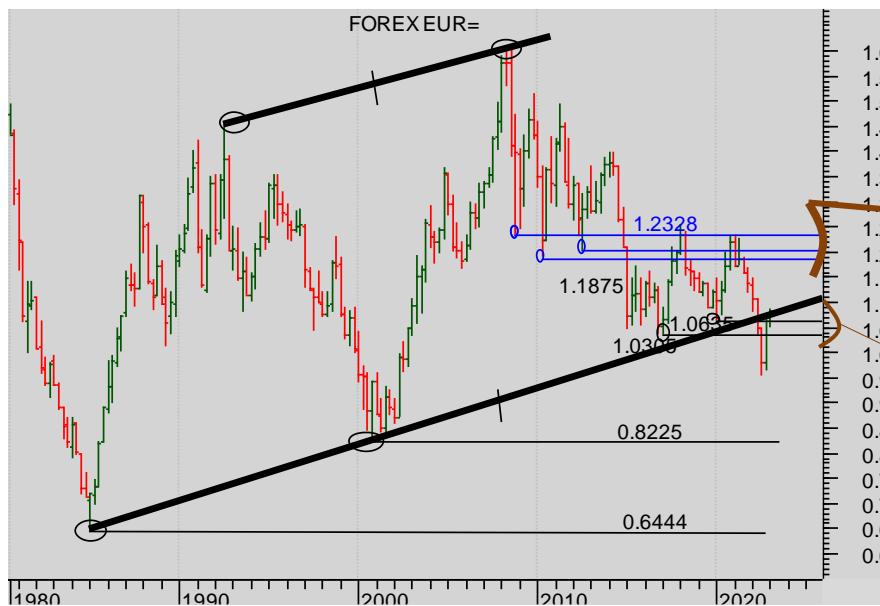


Currencies: Dollar Euro

CURRENCIES:

The strength of the Dollar's weakness and Euro strength is testing the long-term resistance. Chartists will be watching to see if the penetration can be sustained. The short-term ongoing strength of the Yen is similar but no great resistance or support has yet been tested. Note though, the much weaker Sterling rally. For the moment the long-term resistances remain intact there.

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Dollar Euro monthly spot cash chart

These powerful horizontal resistances repelled the Euro bulls

Now the market has broken beneath the upwards sloping bull channel ...

This is a major breakdown with very powerful resistance above at 1.04 up as far as 1.0635.

Note the retracement that has penetrated deeply into the horizontal resistances and the bottom diagonal of the bull channel.

If the big picture is correct then the market should fail around current levels.

More



Currencies: Dollar Euro

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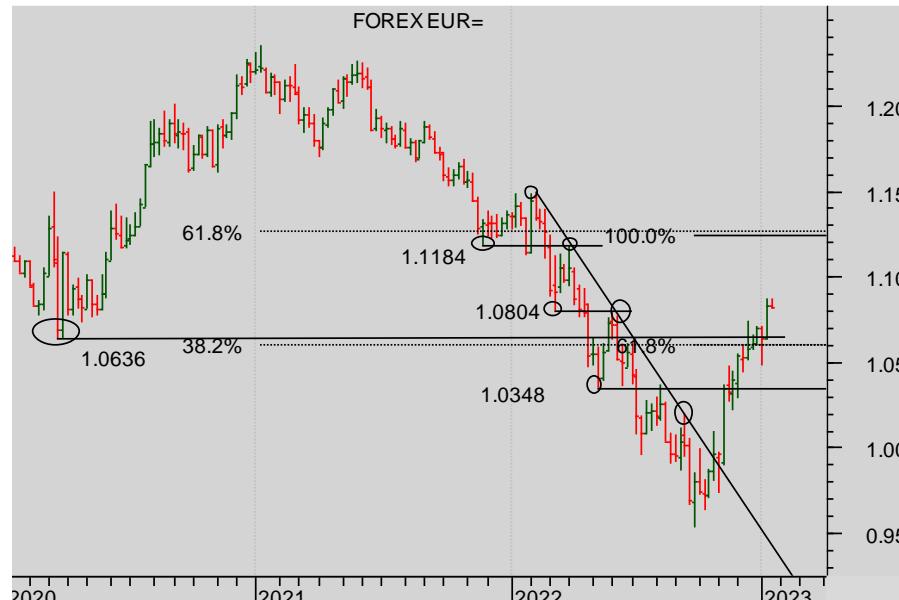
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Commodities

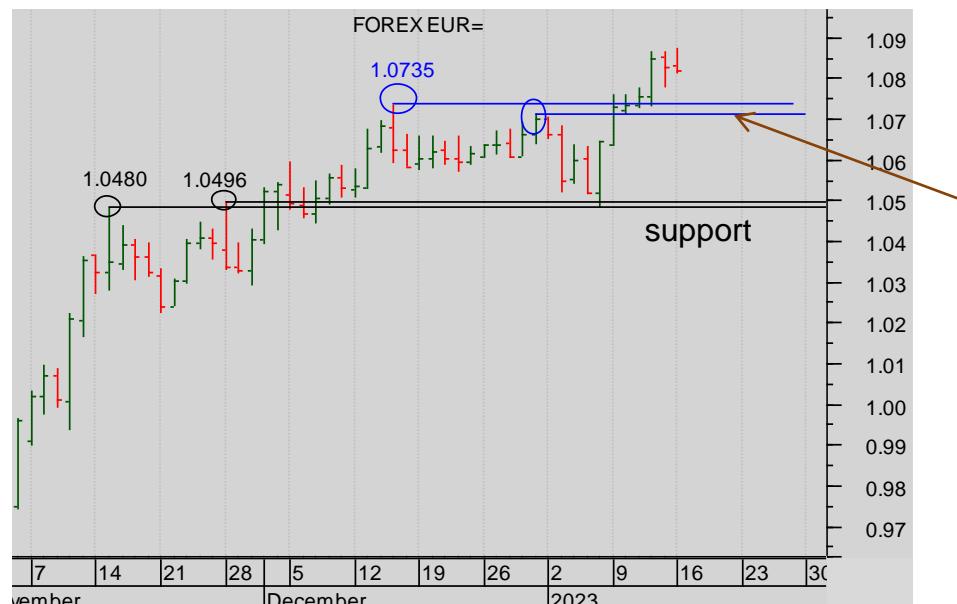
- + Oil
- + Gold



Dollar Euro weekly spot cash chart

The retracement of the bear trend from 2021 has smashed through resistance BOTH from a Fibonacci and from the 1.036 Prior Low.

The medium-term retracement is penetrating the medium and long term resistances. Will the penetration be sustained?



Dollar Euro spot cash chart daily chart...

In detail: the bulls are still in control short-term...support now at 1.0735.



Currencies: Dollar Sterling

Summary

Currencies

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- + Dollar Yen
- + Sterling Euro

Stocks

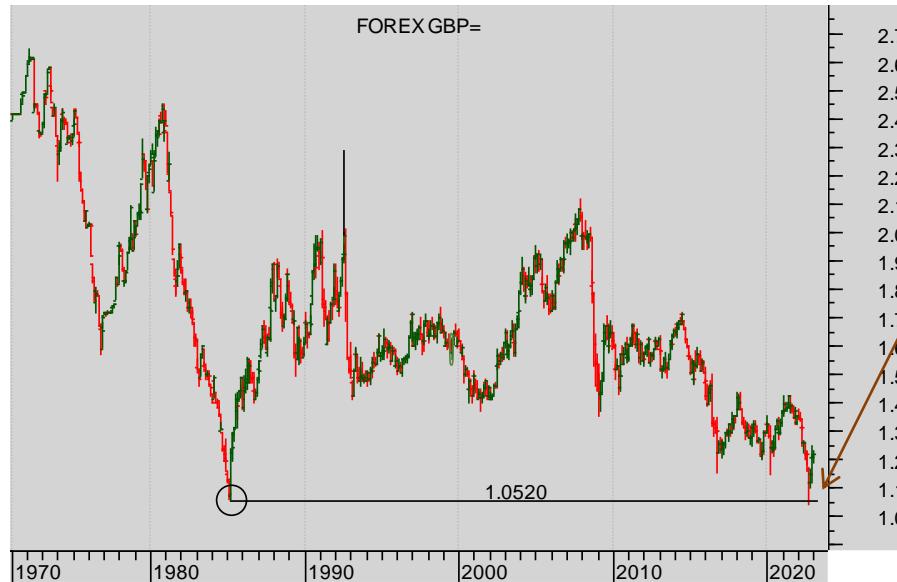
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Bonds

- + Ten Year US TNote
- + Ten Year German Bund
- + UK Gilt

Commodities

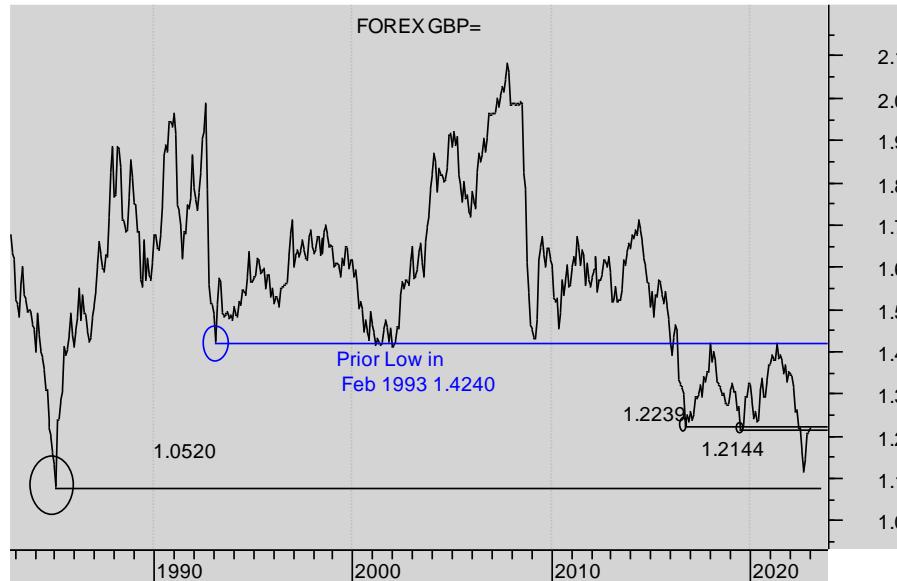
- + Oil
- + Gold



Dollar Sterling Monthly spot cash chart

Bouncing hard off the 1.0520 low from the 1980s.

It's an impressive bounce.



Dollar Sterling Monthly spot cash **LINE CHART** based on closes

The market is still testing the resistance at 1.2144.

Until that breaks the bears will remain confident.

More



Currencies: Dollar Sterling

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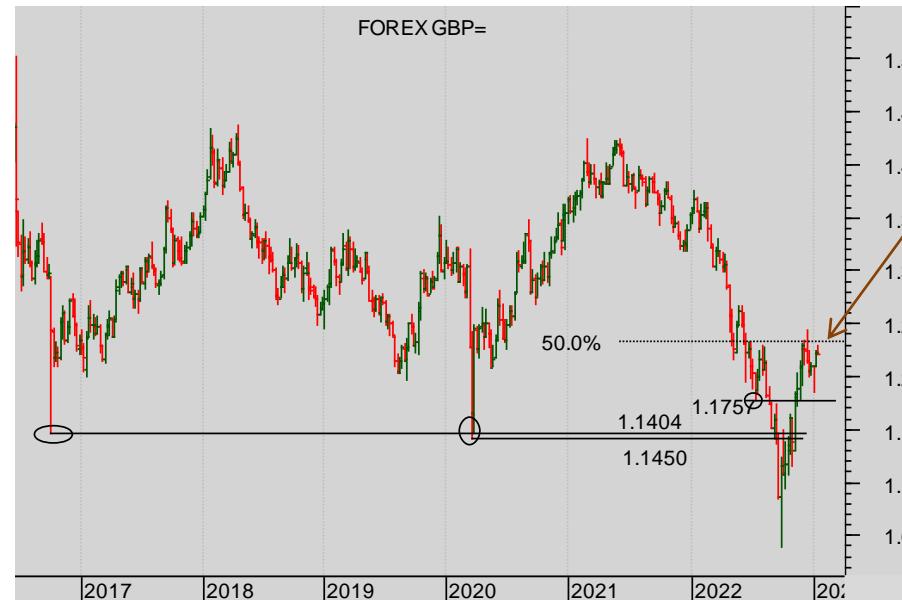
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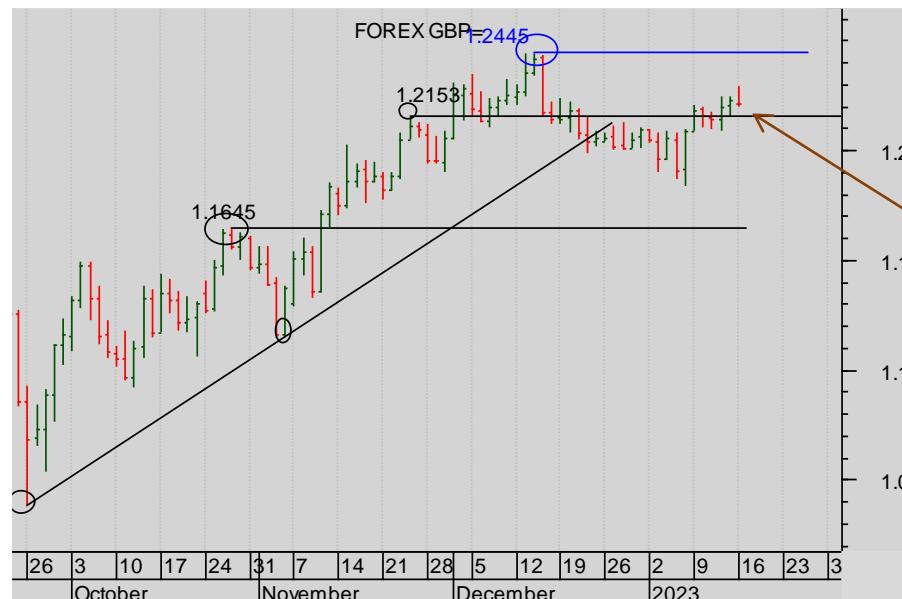
Commodities

- + Oil
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Dollar Sterling weekly spot cash chart

This suggests that there is another test of the Fibonacci resistance.



Dollar Sterling daily spot cash chart

Short-term, the market lacks clarity.



Currencies: Dollar Yen

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Stocks

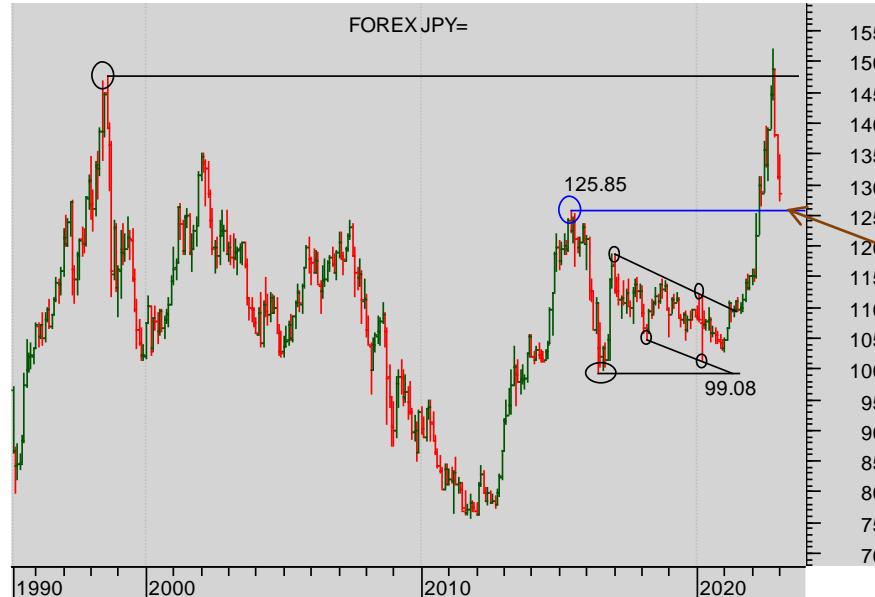
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Commodities

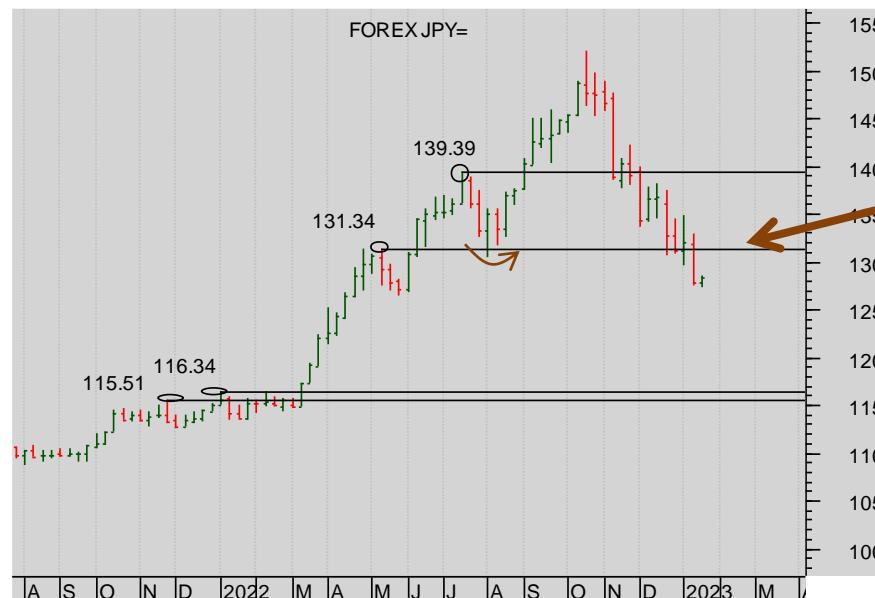
- + Oil
- + Gold



Dollar Yen monthly spot cash chart

The market has topped out where it did before in 1998.

First support on the pull back is 125.85.



Dollar Yen weekly spot cash chart

The recent pull-back has smashed the Prior support at 139.39 and has now broken the support at 131.34.

The Dollar bears are in charge.

More



Currencies: Dollar Yen

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Dollar Yen daily spot cash chart

Short-term, it's not clear

More to come on the downside with the confirmed break of 1.3056.



Currencies: Sterling Euro

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Stocks

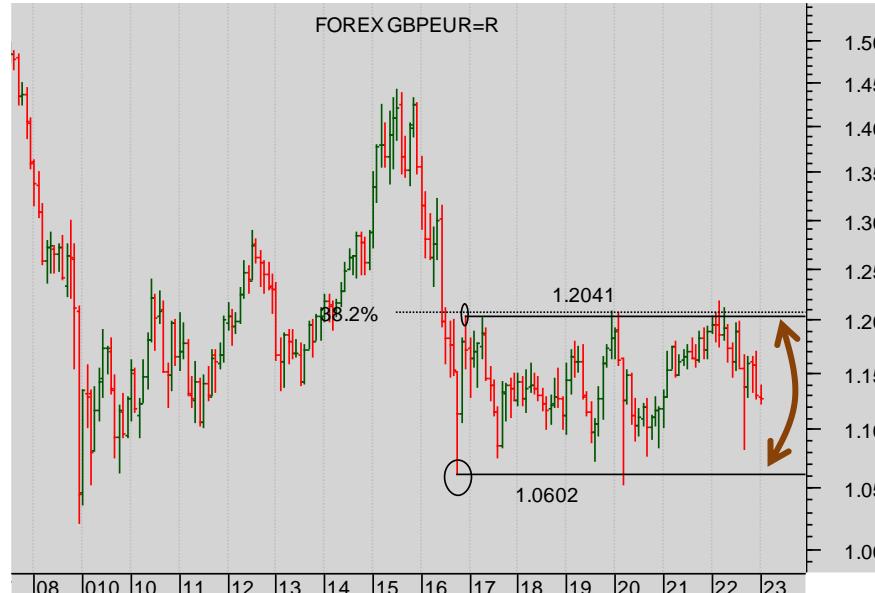
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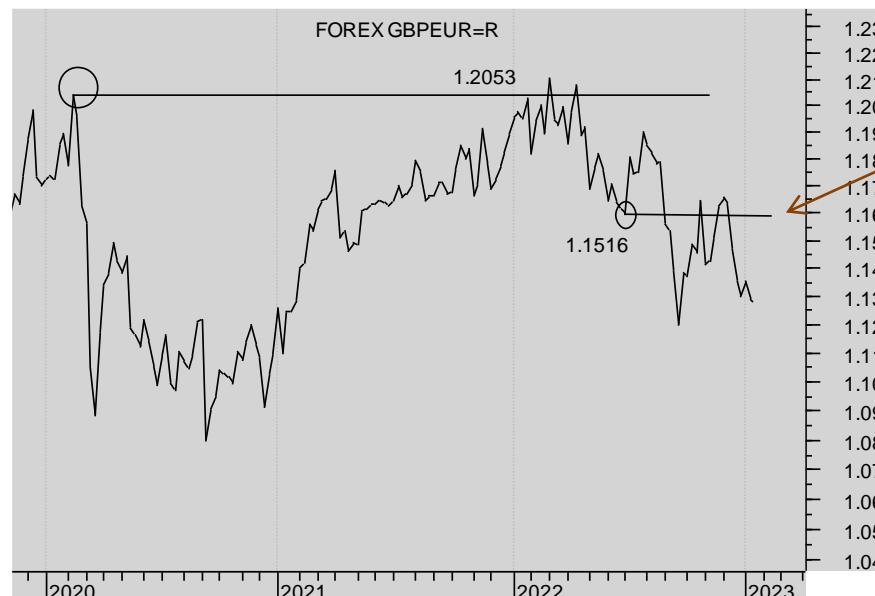
Commodities

- + Oil
- + Gold



Sterling Euro monthly spot cash chart

The market remains within the range since 2016.



Sterling Euro weekly spot cash chart

The market has failed to get back above 1.1516. Is that a small Double Top?

More



Currencies: Sterling Euro

Summary

Currencies

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Stocks

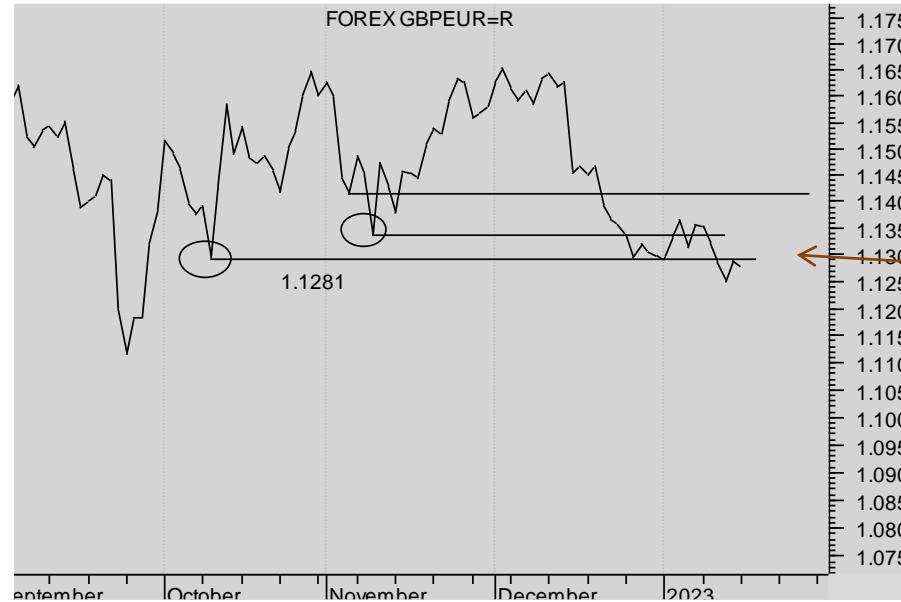
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Bonds

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Commodities

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- + Gold



Sterling Euro daily spot cash chart

In the very short-term, bears have a breakdown – there's more to come on the downside.



Stocks: CME S&P

STOCKS: These markets have nearly all rallied, as we remarket last week, but with very different levels of conviction. FTSE looks most exciting, with powerful completed bull patterns in all time frames. Next the DJEuroStoxx, then the S&P and finally the Nikkei languishing at the bottom of a wide trading range. Drifting slowly down.

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CME S&P 500 monthly cont. futures chart

The bull trend continues with a pause and retracement that has yet to test the trend in a meaningful way.

First powerful support now at 3397.

More

Stocks: CME S&P 500



Summary

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Stocks

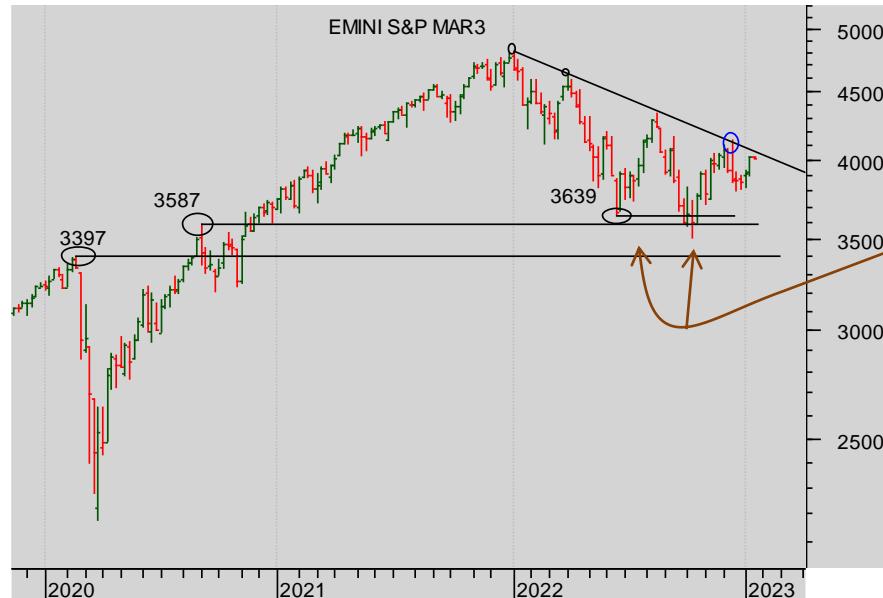
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CME S&P 500 cont. weekly cont. chart

Is the retracement over?

1. Twice the market has bounced off the band of support from the two prior Highs.
2. And yet on the upside **it has failed to break the falling diagonal**
3. Note in addition, that the failure was a Weekly Key Reversal.

The week chart lacks clarity until the falling diagonal is broken ...



CME S&P 500 daily DEC 2022 chart

This is interesting short-term: the push above 3945 has broken the trading range.

More



Stocks: Eurex EuroStoxx 50

Summary

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Stocks

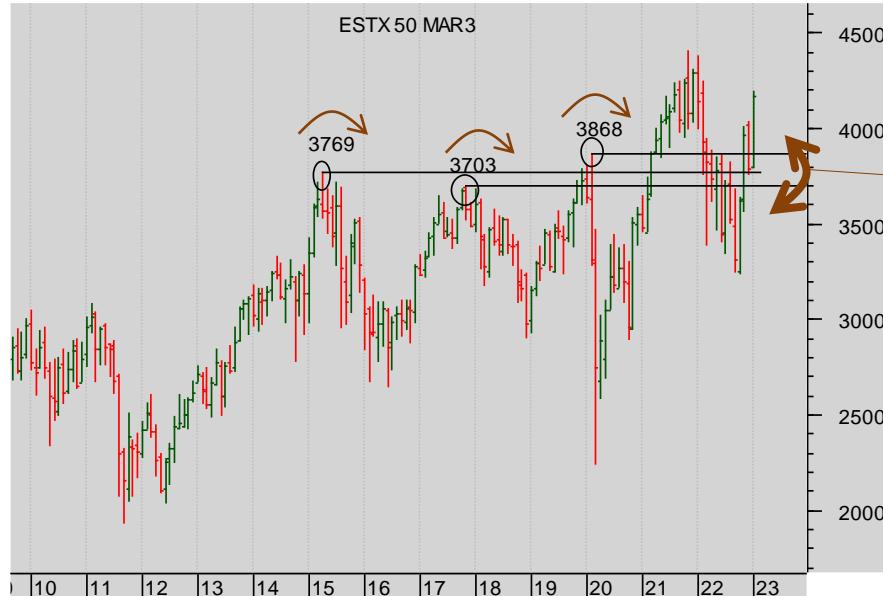
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Commodities

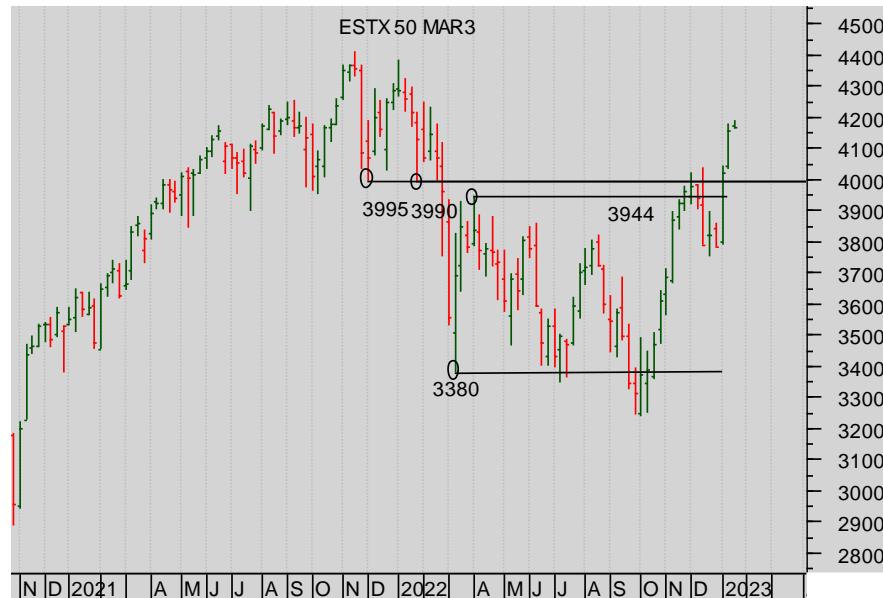
- + Oil
- + Gold



Eurex EuroStoxx 50 monthly continuation futures chart

The very long term chart lacks clarity because of the way the market broke back beneath the support from the successive prior highs.

Equally the bounce back above those highs is impressive.



Eurex EuroStoxx 50 weekly cont. futures chart

This is clearer though.

The band 3944-3995 is overcome and the market has broken out of a clear trading range.

More



Stocks: Eurex EuroStoxx 50

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Commodities

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- + Gold



Eurex EuroStoxx 50 daily Mar 23 futures chart

Watch break above 4043 which is now good support.



Stocks: Liffe FTSE 100

Summary

Currencies

- + Dollar Euro
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Stocks

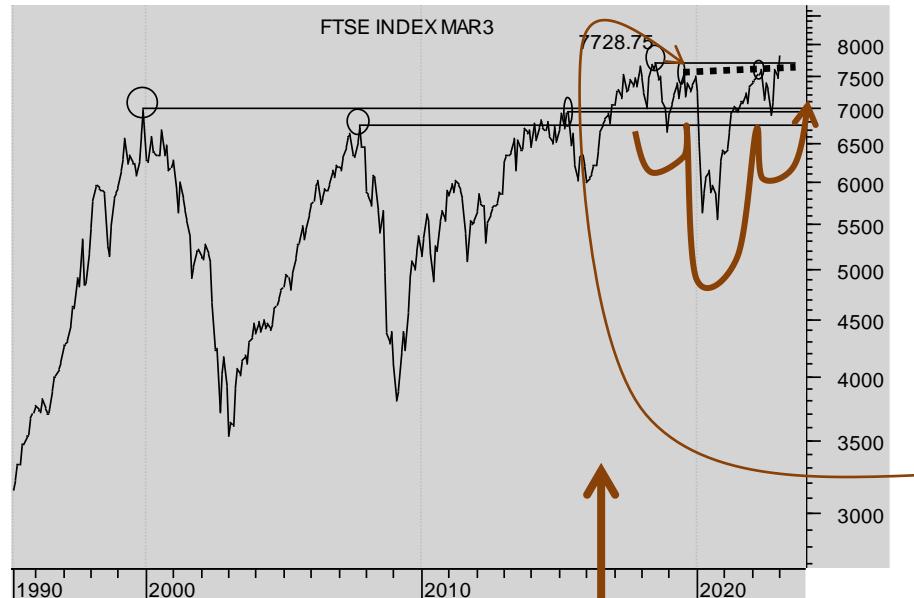
- + S&P 500
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Commodities

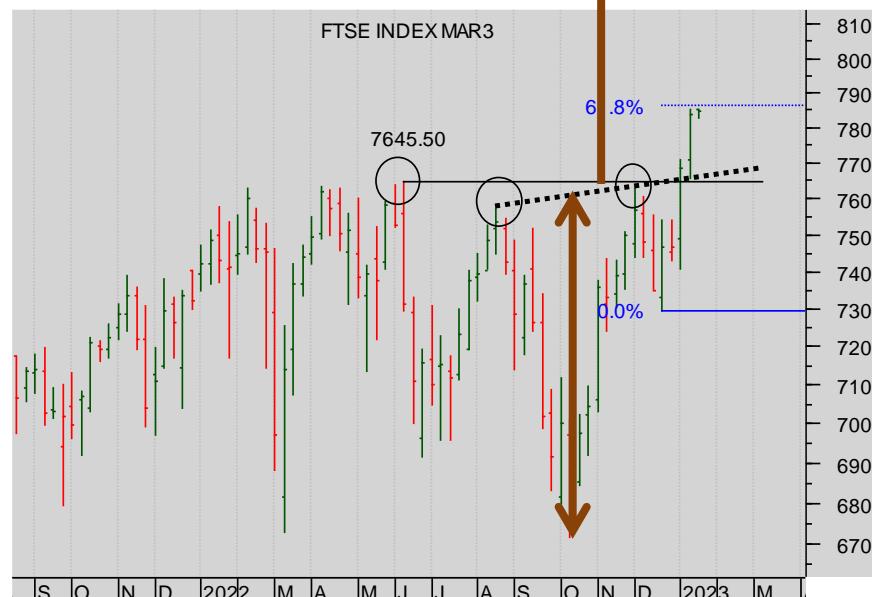
- + Oil
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Liffe FTSE 100 Monthly continuation futures chart (CLOSING PRICES ONLY)

This is exciting: a bull H&S continuation pattern in the offing - (if the market can close and confirm on the month above the possible Neckline of 7600 or so)

Cautious bulls would want the additional comfort of a MONTHLY close above the Prior High of 7728.75.



Liffe FTSE 100 Weekly cont. futures chart

SO too is this exciting.

Within that larger H&S pattern there is another H&S continuation pattern that completed at the end of the week

The weekly close has completed the bull pattern.

Minimum move?

Up as far as 8500!

More



Stocks: Liffe FTSE 100

Summary

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Stocks

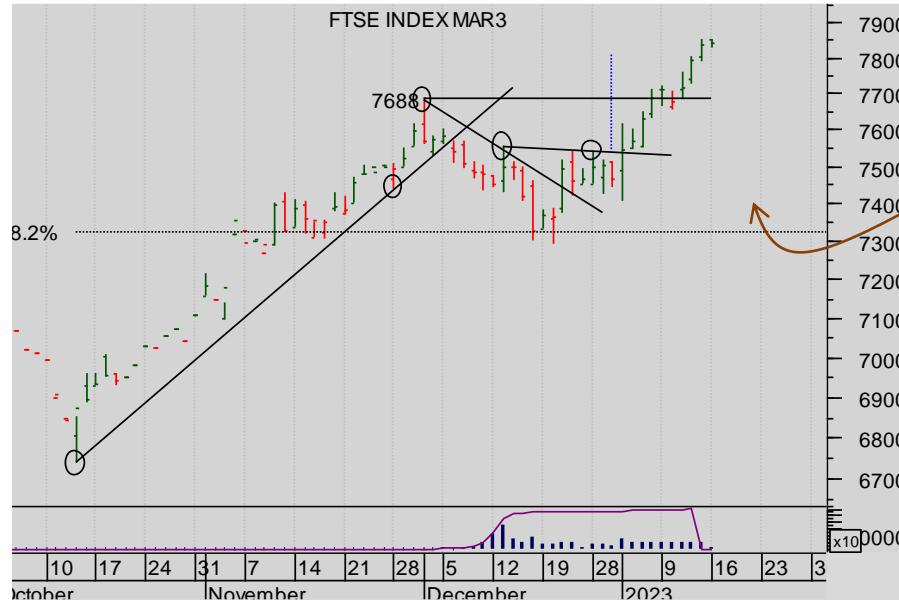
- + S&P 500
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- + **FTSE 100**
- + Nikkei 225

Bonds

- + Ten Year US TNote
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- + UK Gilt

Commodities

- + Oil
- + Gold



Liffe FTSE 100 Mar 23 daily futures chart

A bounce off the Fibonacci support and the completion of **yet another H&S pattern** was the catalyst for the break on the upside.

It's influence is now exhausted the minimum target achieved.



Stocks: OSE Nikkei 225

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Stocks

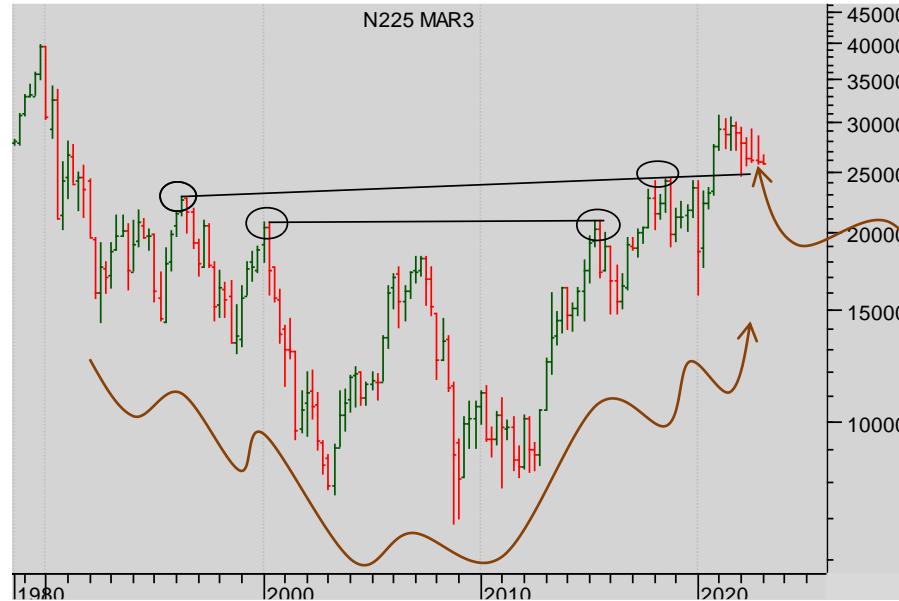
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Commodities

- + Oil
- + Gold

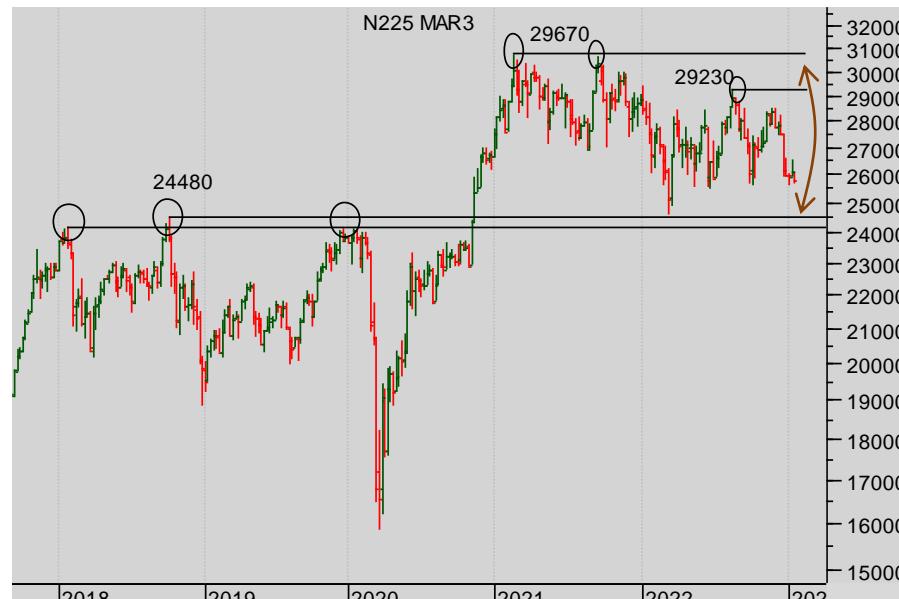


Nikkei 225 chart (Quarterly)

The market has completed a complex but identifiable long run **bull reversal pattern** driving the market up to 40,000 or so (measured on a linear chart.)

The support lies beneath at the Neckline at around 25,000.

In the long term it looks very strong and resilient....



Nikkei 225 chart (WEEKLY continuation)

This is a trading range.

More



Stocks: OSE Nikkei 225

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- + Oil
- + Gold



Nikkei 225 chart weekly Mar 2023 Future.

There is a lack of medium-term structure, so watch the trading range.



Nikkei 225 chart Daily Mar 2023 future.

Short term, the bear trend is clear. Add on a break of the recent low.



Bonds

BONDS: The sense of markets drifting from the recent yield highs is clear but watch our close levels of support that are currently being tested (say in the TNNote) before yields can go further down still.

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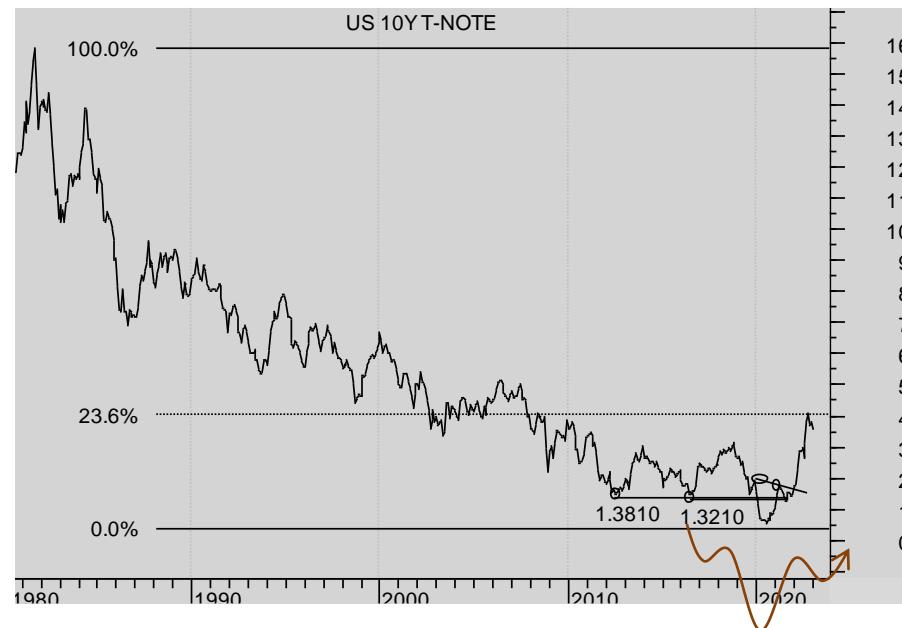
Bonds

- + Ten Year US TNotes
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Commodities

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Bonds: US Ten Year Notes (Yield)



US Ten Year Notes (Yield) monthly chart

The H&S Reversal pattern began the break of the bear trend from the 1980s.

Note the pause at the Fibonacci resistance.

More



Bonds: US Ten Year Notes (Yield)

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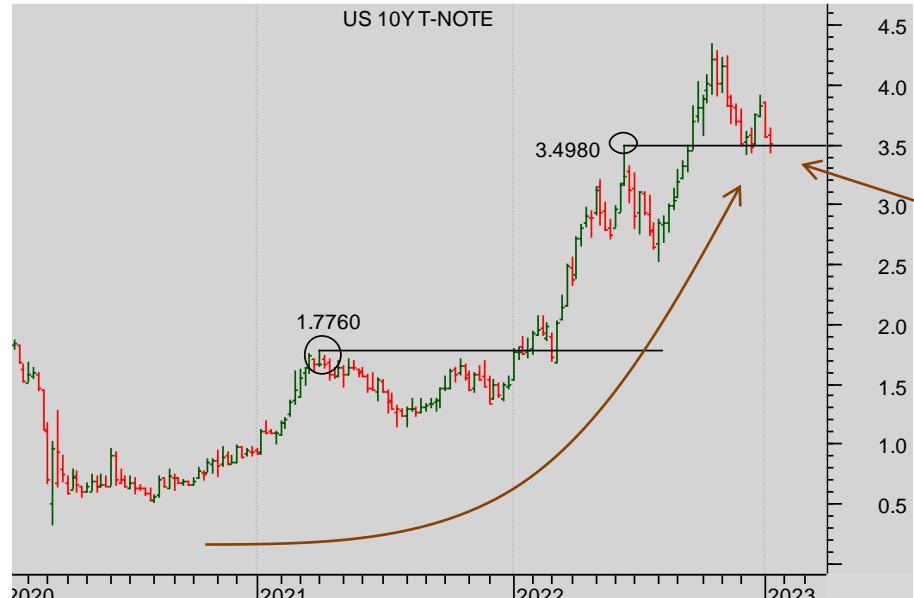
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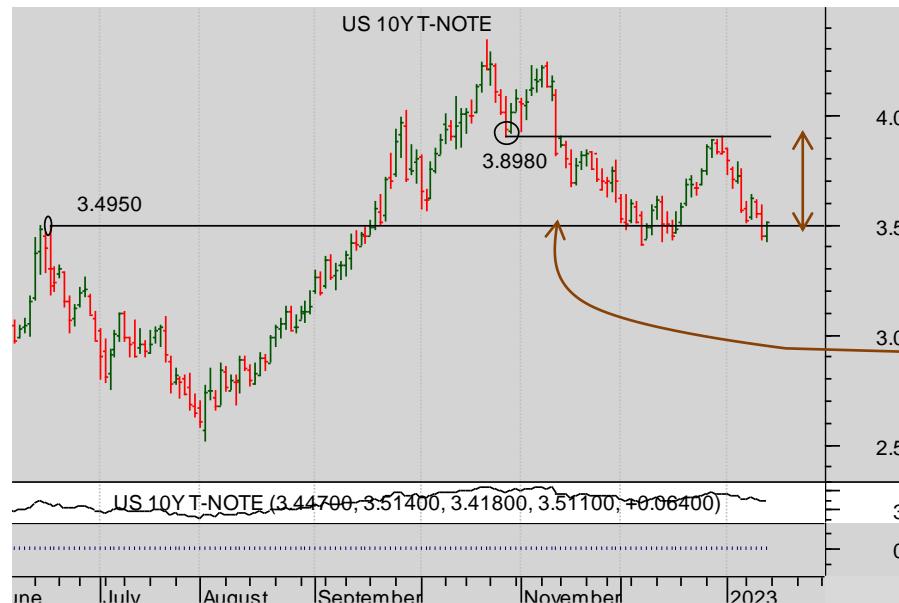
Commodities

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US Ten Year Notes (Yield) weekly chart

The bull trend remains well-set : while the first support at 3.4980 remains intact encouraging the yield bulls.



US Ten Year Notes (Yield) daily chart

Short-term the market is between over head resistance and support.

Stand back, in the short term.

Watch for a possible break of the 3.4950 support.

More



Bonds: German Bund yield chart

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Bund monthly yield chart

This is interesting – the move to the 2.0890 level was to a place of **good resistance** to higher yields – where the market has failed before (in 2013)

The penetration is clear – will it be sustained?



Bund weekly yield chart

The trend looks solid.

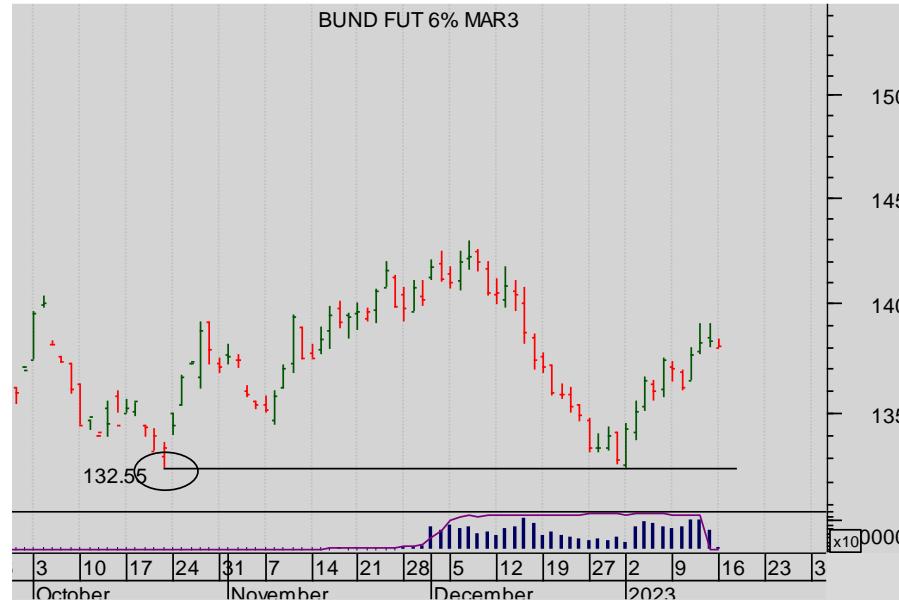
The prior high 1.92 looks to be good support.

More



Bonds: German Bund yield chart

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Bund daily Mar 23 futures price chart

Short-term, the market has bounced off the Prior low.

Together with the day Key reversal – there is obviously short-term bullishness.



Bonds: UK Gilt yield chart

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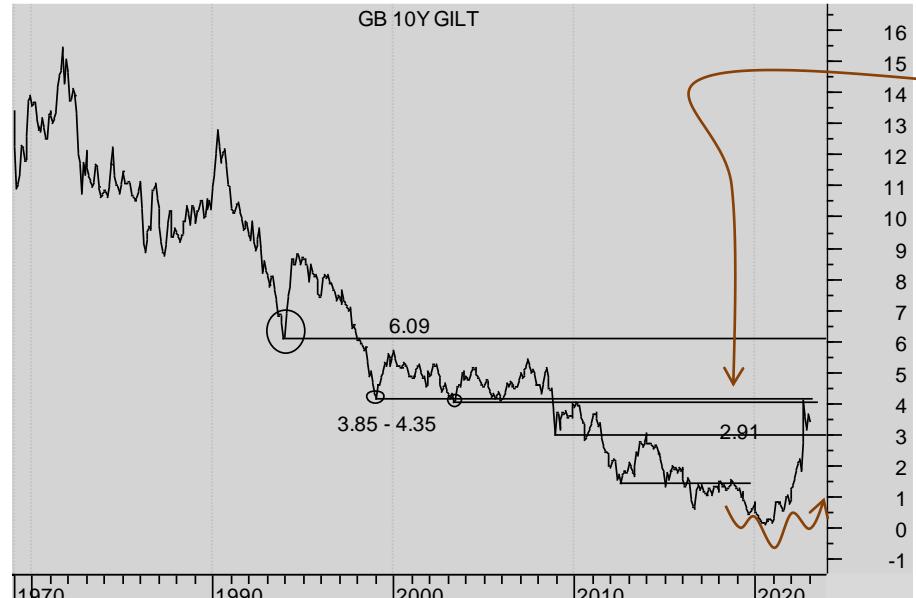
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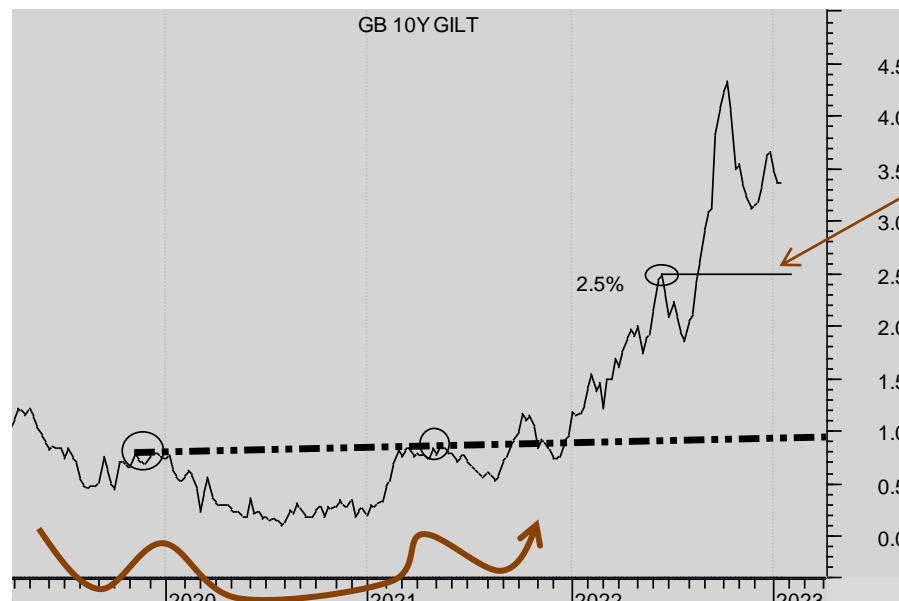


Gilt monthly yield chart

The market has rallied to massive long-term band of resistance around 4%

We expected a pause here...

Now study the retracement.



Gilt weekly yield chart

The retracement is far short of the first support at 2.5%.

More



Bonds: UK Gilt yield chart

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**Gilt future Mar 2023
daily price chart**

It's not clear.

Stand back short-term

More



Commodity

COMMODITIES:

Oil is in a range long medium and short. Gold surely has further to go (even having come so far) on the upside driven by clear completed medium and short-term H&S patterns.

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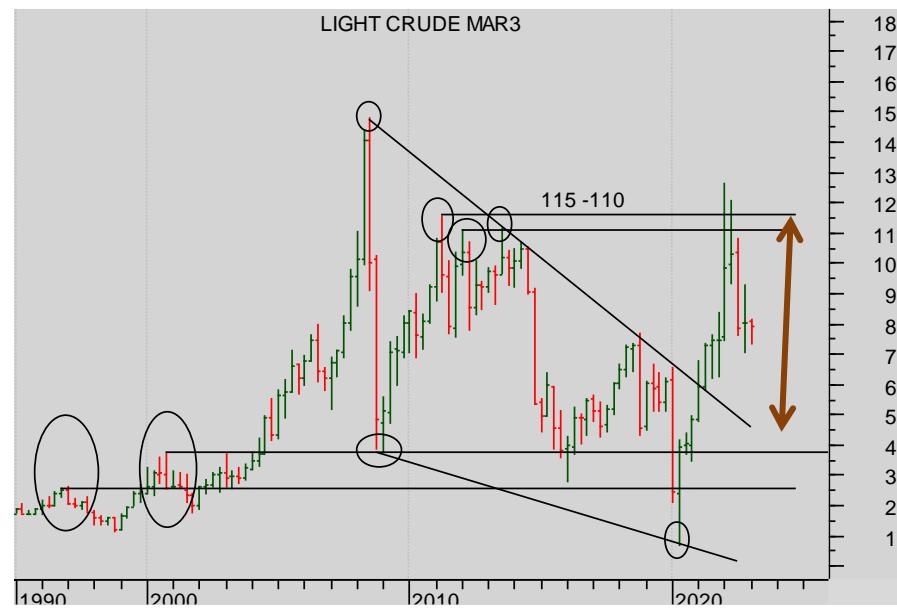
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Commodities: Nymex WTI Oil



Nymex oil Quarterly continuation

The market has failed to push up through the old Highs and has fallen back into the middle of a wide trading range.

More



Commodities: Nymex WTI Oil

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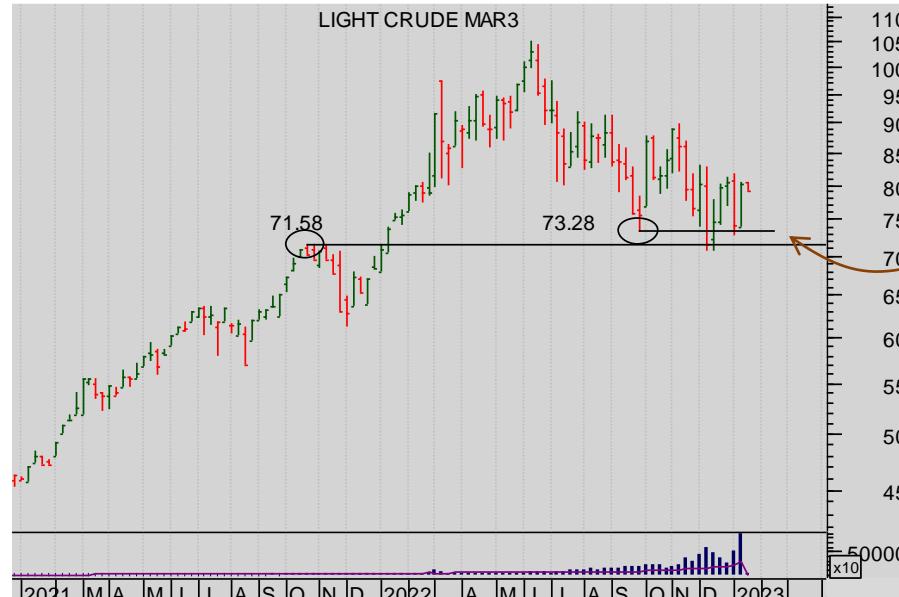
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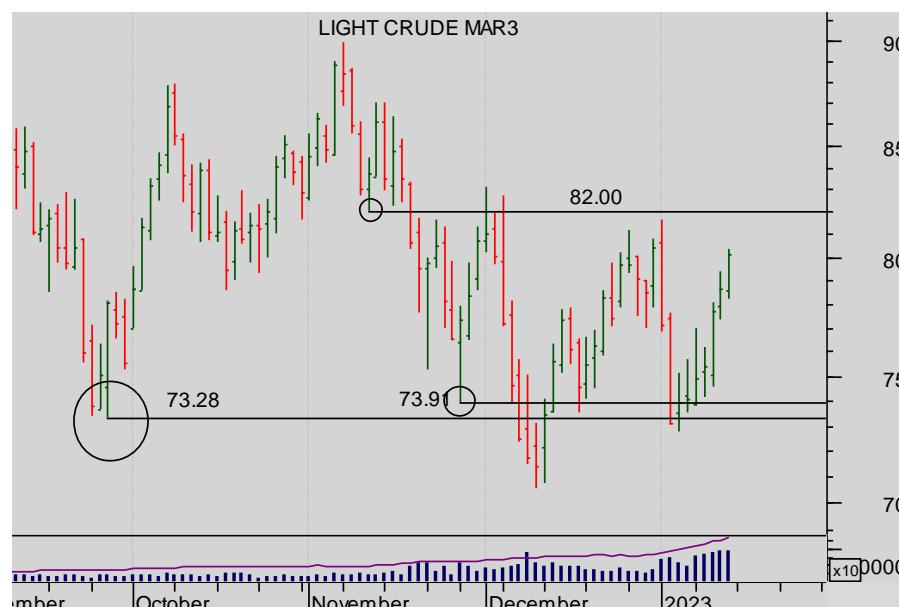
Commodities

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Nymex oil weekly MAR 2023 future

This looks like the market is sitting on the band of support from Prior highs.



Nymex oil daily MAR 2023 future

The detail of the range.



Commodities: Comex Gold

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Nymex Gold Monthly

The long-term Bear Double Top that failed.



Nymex Gold Feb 23 weekly (continuation chart)

Note BOTH :

1. the small Double Bottom Reversal that completed at 1738
2. The H&S Reversal now completed. Minimum move? UP to 2000.
3. And the horizontal resistance from the Prior Low 1798 that has been smashed

The bulls are in charge.



Commodities: Comex Gold

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Stocks

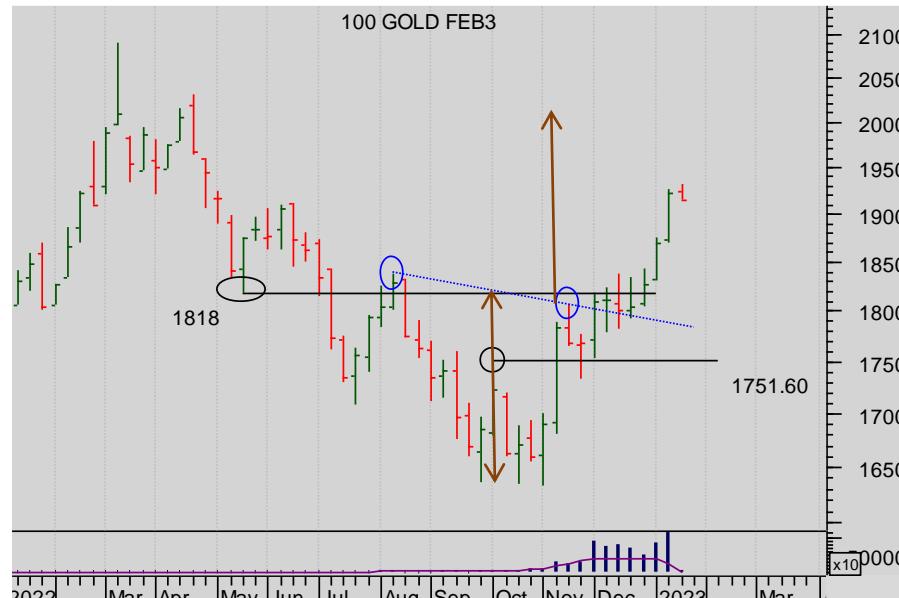
- + S&P 500
- + EuroStoxx 50
- + FTSE 100
- + Nikkei 225

Bonds

- + Ten Year US TNote
- + Ten Year German Bund
- + UK Gilt

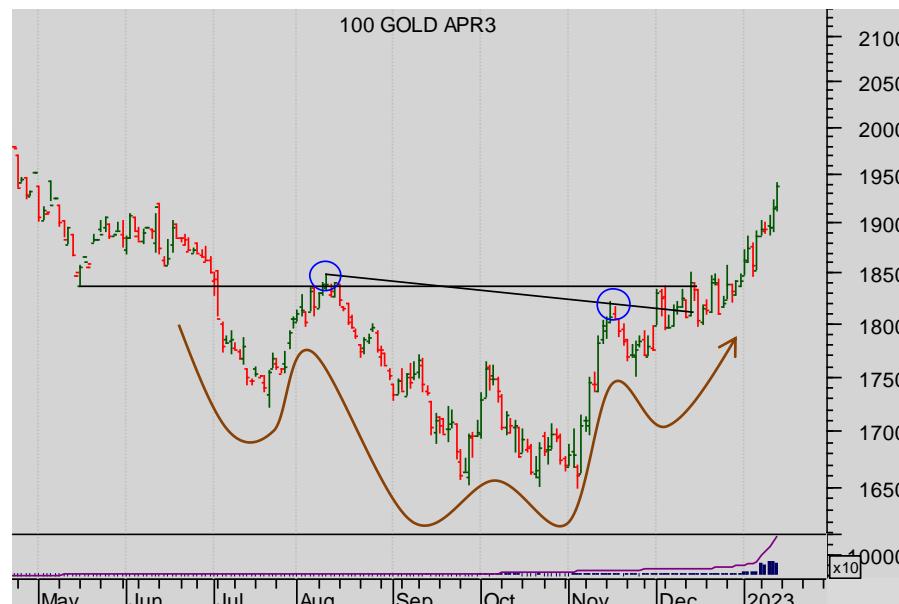
Commodities

- + Oil
- + Gold



Nymex Gold FEB 2023 Weekly

This Feb 23 chart (much the same as the continuation chart) highlights the importance of the BROKEN resistance at 1818.



Nymex Gold Feb 2023 Daily

Note the acceleration of the bull run.



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