

13th December 2016

the technical analyst

AWARDS 2012

FINALIST BEST INDEPENDENT RESEARCH HOUSE

Summary

Currencies

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

Stocks

- + CME S&P 500
- + Eurex EuroStoxx 50
- + Liffe FTSE 100
- + OSE Nikkei 225

Bonds

- + CBOT US Ten Year Notes
- + Eurex Ten Year Bund
- + TSE Ten Year JGB

Commodities

- + Nymex Oil
- + Comex Gold

PERFORMANCE 2006 to date



Multi-asset technical strategies

Mark Sturdy

Disclaimer Authorised and regulated by the FSA



summary

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

Currencies

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

| Long-term BEAR S |
|------------------|
| Long-term BEAR |
| Long-term BULL |

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

Stocks

| + CME | S&P | 500 |
|-------|-----|-----|
|-------|-----|-----|

- + Eurex EuroStoxx 50
- + Liffe FTSE 100
- + OSE Nikkei 225

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

Bonds

- + CBOT US Ten Year Notes
- + Eurex Ten Year Bund
- + TSE Ten Year JGB

| Long-term BEAR | |
|----------------|--|
| Long-term FLAT | |
| Long torm READ | |

| ong-term BEAR | Medium-term BEAR | Short-term BEAR |
|---------------|------------------|-----------------|
| ong-term FLAT | Medium-term FLAT | Short-term FLAT |
| ong-term BEAR | Medium-term BEAR | Short-term BEAR |
| | | |

Commodities

- + Nymex WTI Oil
- + Comex Gold

| Long-term | BULL |
|-----------|------|
| Long-term | BEAR |

| Medium-term | BULL |
|---------------|------|
| Medium-term I | BEAR |

Short-term BULL

Short-term **BEAR**





CURRENCIES

Now the Dollar is looking to strengthen - down to 0.94 or so. A strengthening of perhaps 12%. The Pound is set to benefit too against the Euro and will suffer less against the Dollar. And the Yen has weakened already a good deal against the Dollar and is less likely to weaken rapidly further.

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Dollar Euro monthly spot cash chart

The market broke the 1.20 level which now is POWERFUL RESISTANCE

Note the creation of a bear continuation Triangle...

Watch for a monthly completion move down through the lower boundary about 1.06.

If that happens? TARGET 0.94



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Bonds

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Commodities

- + Nymex WTI Oi
- + Comex Gold

Currencies: Dollar Euro



Dollar Euro weekly spot cash chart

That completed triangle in more detail.

There was a weekly break beneath the lower diagonal – a completion move....

Minimum move? Down to 0.94

Dollar Euro spot cash chart daily chart...

That break in detail... Note the failed rally back.

Medium-term bears are already short, short-term bears will sell on a break beneath 1.0515.





Currencies

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

Stocks

- + Standard & Poors 500
- + European DJ Stoxx 50
- + FTSE 100
- + Nikkei 225

Bonds

- + Ten year US Treasury Note
- + Ten year Euro Bund
- + Ten year Japanese Bond

Commodities

- + Dollar rates
- + Euribor rates

Currencies: Dollar Sterling



Dollar Sterling Monthly spot cash chart

Cable has broken down through the Prior Pivotal lows of 1993,2001,2008 and 2016 - all of whom should now act as good resistance. <u>A massive Multiple</u> <u>Top has formed.</u>

The triangle forming the second shoulder of the Multiple Top pattern has <u>achieved</u> its minimum move target.



Dollar Sterling weekly spot cash chart

This was <u>another</u> bear continuation Triangle which <u>has</u> also achieved the measured Target of the small continuation Triangle, about 1.23

Now watch the rally back - first resistance at 1.2796



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Stocks

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- + Liffe FTSE 100
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Bonds

- + CBOT US Ten Year Notes
- + Eurex Ten Year Bund
- + TSE Ten Year JGB

Commodities

- + Nymex WTI Oil
- + Comex Gold
- + Liffe Short Sterling

Currencies: Dollar Sterling



Dollar Sterling daily spot cash chart

In greater detail...

The targets of both the small short-term and the medium-term triangle have been achieved.

So there has been a loss of momentum (as we have already seen)

Expect the rally to struggle at the resistance at the Prior Low 1.2796...



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Commodities

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- + Comex Gold

Currencies: Dollar Yen



Dollar Yen monthly spot cash chart

But the market has bounced from good diagonal support at 102.

The yen is ratcheting weaker.



Dollar Yen weekly spot cash chart

The break up through105.44/103.30 has formed a base of considerable power.

Next resistance 116 (both Fibonacci and Prior Lows) . Expect the market to struggle to go higher.



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Bonds

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Commodities

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Currencies: Dollar Yen



Dollar Yen daily spot cash chart

The rally through 106 completes a multiple bottom....

Expect resistance at current levels around 116.



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Commodities

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Currencies: Sterling Euro



1895 1896 1897 1898 1899 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 0.555 1.0.5

Sterling Euro monthly spot cash chart

The last three months' volatility hasn't yet totally reversed the weakness of Sterling but it is strengthening against the Euro

Sterling Euro weekly spot cash chart

In greater detail.

The bull trend above the diagonal (in the monthly chart) is clear but is being threatened by the pull-back through 0.8724.

Now watch for a test of 0.8117 (both a horizontal and a diagonal support)



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Bonds

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Commodities

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- + Comex Gold

Currencies: Sterling Euro



Sterling Euro daily spot cash chart

Note the confirmed break beneath the support from the recent highs that questions the bull trend.

Next support 0.8117.



Stocks

STOCKS: We remain bulls of the US. Other markets are less convincing – especially FTSE. EuroStoxx has made an important medium-term break, as has the Nikkei, but neither have the long-term structural clarity of the S&P.

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Bonds

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Commodities

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- + Comex Gold

Stocks: CME S&P 500



CME S&P 500 monthly cont. futures chart

The bulls are in control. The market has paused beneath 2123 and then overcome it.

The recent pull-back and bounce off the top of the congestion is <u>a</u> <u>powerful endorsement of the bull</u> stance.



Currencies

- + Dollar Euro
- + Dollar Sterling
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Stocks

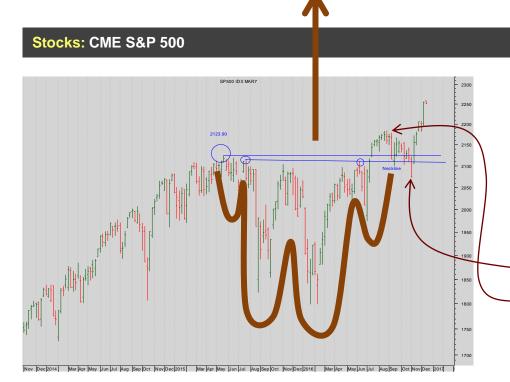
- + CME S&P 500
- + Eurex EuroStoxx 50
- + Liffe FTSE 100
- + OSE Nikkei 225

Bonds

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Commodities

- + Nymex WTI Oil
- + Comex Gold



CME S&P 500 cont weekly cont. chart

This is too, is unambiguously bullish.

The break up through 2133 was a major breakout creating massive support beneath the market from the Double Bottom and the continuation Head and Shoulders.

The pull-back was interesting, the supports held...

The breakout has been confirmed by the break up through 2182.90.



CME S&P 500 daily March 2017 chart

The rally has paused at the Prior High support and then bounced.

All time frames are bullish.

The market is set too drive higher still.



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Bonds

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Commodities

- + Nymex WTI Oil
- + Comex Gold

Stocks: Eurex EuroStoxx 50



Eurex EuroStoxx 50 monthly continuation futures chart

The long-term condition of the market is not clear: is the market forming a small bottom?



Eurex EuroStoxx 50 weekly continuation futures chart

The market has formed a base.

And the bulls have a push up above these highs that they needed... A multiple bottom completed.

Note the coincidence of breaking up through the downtrend resistance., adding to the power of the move.



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Bonds

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- + TSE Ten Year JGB

Commodities

- + Nymex WTI Oil
- + Comex Gold

Stocks: Eurex EuroStoxx 50



Eurex EuroStoxx 50 daily Dec 16 futures chart

Again, bulls have a <u>sustained</u> break up through 3069/3088. (Now massive support beneath the market.)



Currencies

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Stocks

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Bonds

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- + TSE Ten Year JGB

Commodities

- + Nymex WTI Oil
- + Comex Gold

Stocks: Liffe FTSE 100



Liffe FTSE 100 Monthly continuation futures chart

But the market has achieved <u>very</u> <u>little</u> in the long-term chart until the succession of Prior Highs (6796, 6995) is overcome. Is that likely?

Look closer.



Liffe FTSE 100 Weekly cont. futures chart

There is a clear completed H&S reversal in place – this may be the catalyst for the long-term bull break.

Minimum move? Up to about 7500.

This may be the catalyst that smashes the band of monthly resistance – and certainly overcomes the 2015 Prior High of 7085.

But wait for the break...



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Bonds

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Commodities

- + Nymex WTI Oil
- + Comex Gold

Stocks: Liffe FTSE 100



Liffe FTSE 100 Dec 16 daily futures chart

In detail, there is a trading range 7100-6670.

Buy on break above 7100. (7085 in the weekly chart)

And Stay long above 6670.A break of this though looks likely to complete a H&S top.



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Bonds

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- + TSE Ten Year JGB

Commodities

- + Nymex WTI Oil
- + Comex Gold

Stocks: OSE Nikkei 225



Nikkei 225 chart (monthly)

The support from the Prior Highs (16000 and 16340) seems to have held.

But watch the bounce closely.



Nikkei 225 chart (WEEKLY)

The bounce from 14800 level completed a Double Bottom on the break up through 17740 (coincident with a break up through the falling diagonal)

Minimum move? Up to 20950.



Currencies

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Bonds

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- + Eurex Ten Year Bund
- + TSE Ten Year JGB

Commodities

- + Nymex WTI Oil
- + Comex Gold

Stocks: OSE Nikkei 225





Bonds

BONDS: The new weakness of the JGB is the stand-out event of the week. They look to go lower, as do the US Notes; Bunds are sitting on critical support as are the UK Gilts.

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Bonds

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- + TSE Ten Year JGB

Commodities

- + Nymex WTI Oil
- + Comex Gold

Bonds: CBOT Ten Year Notes



CBOT Ten Year Notes monthly futures continuation chart

The long-term chart has broken beneath the rising diagonal from 2007.

But is running into the long-term support from the Prior Highs 120.43-123.43.



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Bonds

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Commodities

- + Nymex WTI Oil
- + Comex Gold

Bonds: CBOT Ten Year Notes



CBOT Ten Year Notes weekly futures continuation chart

Equally there is a band from the Prior Lows 121.26 and 123.98 that the market needs to get beneath to gain bear impetus.



But this is not quite so clear.....

Look for a short-term break beneath 123.59.





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- + OSE Nikkei 225

Bonds

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- + Eurex Ten Year Bund
- + TSE Ten Year JGB

Commodities

- + Nymex WTI Oil
- + Comex Gold

Bonds: Eurex Ten Year Bund





Eurex Ten Year Bund monthly futures continuation chart

The bull trend is very much intact.

Note the test of the supports horizontal and diagonal at 160.60.

Bears need a break of both the horizontal 160.60 <u>and</u> the diagonal.

Nothing yet.

Eurex Ten Year Bund weekly cont. futures Chart

In greater detail...



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Commodities

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Bonds: Eurex Ten Year Bund



Eurex Ten Year Bund Mar 17 Daily futures chart

The double bounce from 160.60 has not resolved itself into a pattern yet ...

Watch this price action carefully.



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Bonds

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- + TSE Ten Year JGB

Commodities

- + Nymex WTI Oil
- + Comex Gold

Bonds: TSE Ten Year JGB



TSE Ten Year JGB monthly futures continuation chart

The market's rally is under threat from a H&S reversal....

On the pull-back first support lies at 148.68



TSE Ten Year JGB weekly continuation futures Chart

The completed H&S Top.

These Prior Highs are good support.

But they are some way below.

The bears are in charge.



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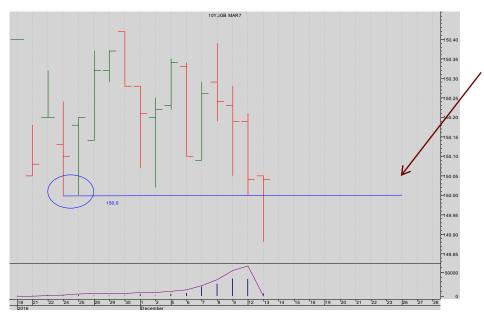
Bonds

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Commodities

- + Nymex WTI Oil
- + Comex Gold

Bonds: TSE Ten Year JGB



TSE Ten Year JGB daily Mar 17 chart

Watch for a clear break of the Congestion.



Commodity

COMMODITIES: Oil has completed a powerful medium-term bull triangle (with congruent long and short-term charts), suggesting a 30% move up in price. Gold remains bearish in the grip of a bear H&S pattern, with first important support at 1034.

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Interest rates

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Commodities

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- + Comex Gold

Commodities: Nymex WTI Oil



Nymex oil weekly continuation

Note the completed bull continuation Triangle.

The minimum likely move?

To about 70.



Nymex oil daily Feb17 futures

The bulls may want the added confirmation of a second close above both the Prior Highs 83.82 and 53.26.



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Bonds

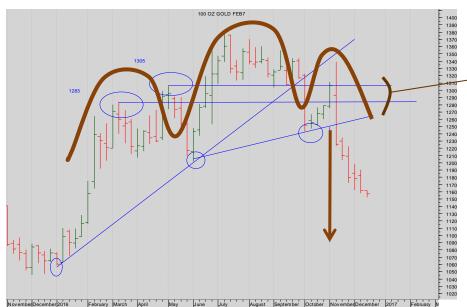
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- + TSE Ten Year JGB

Commodities

- + Nymex WTI Oil
- + Comex Gold

Commodities: Comex Gold





Comex gold Monthly Cont futures chart

The long-term chart shows a clear bounce from the long-term support from the Prior High (and Fibonacci) at 1034.

Now the market has fallen from the Fibonacci resistance (and the bear trendline resistance.)

Comex gold Weekly futures chart

- Note the broken support a band drawn from the Prior Highs 1308
- 2. And the broken diagonal bull trendline support..
- 3. And the Key Reversal two weeks ago...
- 4. And isn't that a H&S reversal? Minimum target 1090!

The bears are in charge.



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Commodities: Comex Gold



Comex gold daily FEB 17 futures chart

The detail of the breakdown of the H&S pattern.



the technical analyst

AWARDS 2012

FINALIST BEST INDEPENDENT RESEARCH HOUSE

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