

| CURRENCIES | Spot | 6mths |
|--------------|--------|-----------|
| NZD/USD | 0.5692 | 0.0006 |
| NZD/AUD | 0.8793 | -0.0023 |
| NZD/JPY | 82.24 | -1.80 |
| NZD/EUR | 0.5816 | -0.0074 |
| NZD/GBP | 0.5144 | 0.0005 |
| NZD/CNH | 4.0408 | -0.0194 |
| AUD/USD | 0.6474 | 0.0023 |
| AUD/EUR | 0.6613 | -0.0067 |
| EUR/USD | 0.9786 | 0.0134 |
| USD/CNH | 7.0980 | -0.0420 |
| GBP/USD | 1.1061 | -0.0005 |
| EUR/GBP | 0.8844 | 0.0120 |
| INT RATES | NZ | Australia |
| OCR/Cash | 3.00% | 2.35% |
| 90 day bills | 3.86% | 3.08% |
| 2 year swap | 4.70% | 4.01% |
| 10 year Govt | 4.28% | 4.02% |

Yesterday's relief rally was just that ...

a relief rally ... and now we've reverted to trend!

Equities are a sea of red, down between 2.0-4.0%, while commodity markets are contracting on the risk of a global slowdown. Bond markets are a mixed bag with NZ and AU yields substantially lower, while the T-bond firmed 4bps to 3.75%, while the 10-year gilt yield jumped 20bps to 4.215%! Interestingly, the EUR and GBP firmed against the USD, as the NZD and

AUD came under renewed selling pressure. Deutsche Bank were happy to put the knife into the NZD stating, "with dollar strength likely to continue, selling NZD/USD also looks attractive: a richly priced central bank, deteriorating external accounts and weak growth all bode poorly. Australia looks robust by comparison — a record employment ratio, robust business sentiment, retail sales ticking along."

German inflation soared to double-digit levels at 10.0% in the year to September, which was up from August's 7.9%, as monthly inflation increased 1.9%! Meanwhile, economic sentiment in the Eurozone dropped to 93.7 from 97.3, indicating a likely contraction in the economy in Q3. US initial claims fell by 16,000 to 193,000 to reach its lowest level since April, well below market expectations of 215,000. In New Zealand, we had the release of the September business sentiment, which was depressing at -36.7, rather than last month's utterly depressing -47.8. The own activity outlook remained in negative territory at -1.8 having improved from -4.0. Australian official monthly CPI report showed August annualised inflation grew at 6.8%, which was lower than July's 7.0% although the core increased from 5.5% to 6.2%.

Central bankers also double-downed on their rhetoric with BOE chief economist, Huw Pill, announcing "it's hard to avoid the conclusion that the fiscal easing announced will prompt a significant and necessary monetary policy response in November. Yesterday's operation was not a monetary policy operation, it was intended to prevent a painful and self-fulfilling market dynamic. BoE operations are not intended to cap or control longer-term interest rates."

This was followed by the Fed's James Bullard with, "if US unemployment rises to 4.5%, that would still be healthy. Long and variable lags are less common now due to Fed transparency. I pay a lot of attention to marketbased measures of inflation expectations such as TIPS and swaps. There's a risk management emphasis, which means we need to stay higher for longer," followed by Loretta Mester's statement "a recession won't stop the Fed From raising rates." Finally, World Bank President, David Malpass, announced "it may take years for global energy production to diversify away from Russia, prolonging the risk of stagflation. The pressing danger for the developing world is that sharp slowdown in global growth deepens into a global recession."

This is about as blunt as you'll get from BlackRock with "many central banks aren't acknowledging the extent of recession needed to rapidly reduce inflation. Markets haven't priced that (either) so we're shunning most stocks!" While Stanley Druckenmiller announced "I will be stunned if we don't have recession in '23. The central case a hard landing, owning assets doesn't make a lot of sense."











| ΓV | Spot | FECs (mid) | | | | Spot Mid | | |
|-------------------|------------------|------------|-------------|-----------|-------------|-------------|----------|--------|
| FX | Mid | 1mth | 3mths | 6mths | 12mths | | NZD/ | AUD/ |
| NZTWI | 68.40 | | | | | CAD | 0.7806 | 0.8878 |
| NZD/USD | 0.5692 | 0.0000 | 0.0002 | 0.0006 | 0.0003 | CHF | 0.5570 | 0.6335 |
| NZD/AUD | 0.8793 | -0.0003 | -0.0013 | -0.0023 | -0.0037 | CNY | 4.0567 | 4.6127 |
| NZD/JPY | 82.24 | -0.24 | -0.89 | -1.80 | -3.83 | DKK | 4.3243 | 4.9184 |
| NZD/EUR | 0.5816 | -0.0012 | -0.0043 | -0.0074 | -0.0134 | FJD | 1.3040 | 1.4832 |
| NZD/GBP | 0.5144 | -0.0003 | -0.0006 | 0.0005 | 0.0029 | HKD | 4.4682 | 5.0820 |
| | | | | | | KRW | 813.03 | 924.73 |
| AUTWI | 61.80 | | | | | MYR | 2.6371 | 2.9994 |
| AUD/USD | 0.6813 | 0.0002 | 0.0011 | 0.0023 | 0.0027 | NOK | 6.1137 | 6.9537 |
| AUD/NZD | 0.6535 | 0.0003 | 0.0014 | 0.0026 | 0.0033 | SEK | 6.3719 | 7.2473 |
| AUD/JPY | 93.51 | -0.24 | -0.87 | -1.81 | -4.02 | SGD | 0.8162 | 0.9284 |
| AUD/EUR | 0.6613 | -0.0012 | -0.0039 | -0.0067 | -0.0129 | TWD | 18.06 | 20.54 |
| AUD/GBP | 0.5851 | -0.0002 | 0.0001 | 0.0021 | 0.0056 | ZAR | 10.24 | 11.66 |
| USD Index | 112.36 | | | | | EQUITIES | | |
| EUR/USD | 0.9786 | 0.0021 | 0.0075 | 0.0134 | 0.0227 | | | Index |
| USD/JPY | 144.44 | -0.43 | -1.62 | -3.30 | -6.83 | NZX50 | | 11,200 |
| GBP/USD | 1.1061 | 0.0006 | 0.0011 | -0.0005 | -0.0065 | ASX200 | | 6,555 |
| EUR/GBP | 0.8844 | 0.0013 | 0.0053 | 0.0120 | 0.0257 | Dow Jones | | 29,089 |
| | | | | | | S&P 50 | 0 | 3,614 |
| INTEREST | REST New Zealand | | w Zealand | Australia | | FTSE100 | | 6,882 |
| RATES | | | Mid Mid | | DAX 30 | | 11,976 | |
| | | | | | | Nikkei | | 26,422 |
| 30 day bank bi | ills | | 3.48% | | 2.72% | | | |
| 90 day bank bills | | 3.86% | | 3.08% | COMMODITIES | | | |
| 1 year swap | | | 4.62% | | 3.84% | | | USD |
| 2 year swap | year swap 4. | | 4.70% | 4.01% | | Brent Crude | | 88.24 |
| 3 year swap 4 | | 4.63% | 4.63% 4.02% | | Gold | | 1,658.19 | |
| 5 year swap | | 4.48% | 4.48% 4.14% | | Silver | | 18.72 | |
| 10 year swap | | 4.43% | | | 4.35% | Iron Ore | | 98.52 |
| 3 year Govt bond | | 4.21% | | | 3.66% | CRB Index | | 291.85 |
| 5 year Govt bond | | 4.20% | | | 3.80% | | | NZD |
| 10 year Govt bond | | 4.28% | | 4.02% | NZ Car | 79.00 | | |

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