MARKETS TODAY

Start me up



Good morning

A broad risk on rally that started in the Asia continued overnight driven by expectations of a lower damage bill from Hurricane Irma and the absence of geopolitical headlines with North Korea not launching an ICBM on Saturday as many had feared it would. Equities rose (S&P 500 +1.1%), bond yields gapped higher (US Treasuries +8.0 bps), gold fell (-1.5%), while the US dollar was stronger (DXY +0.7%). For the rates (and FX) market the key question is whether the risk on rally represents a genuine Start me up moment (title courtesy of the Rolling Stones) given where US Treasury yields and the US dollar are at the moment.

First to Hurricane Irma. As the sun rose on Monday it revealed that while Hurricane Irma was no doubt devastating, it was likely to cause less damage than many had feared. Munich Re forecasts that worldwide insurance losses from the event are likely to be in the order of \$20-30bn, well below the initial fears of more than \$65bn. Equities rose in response led by financials and insurers – the S&P500 insurance sub-index rose 1.6% – with the overall S&P500 up 1.1%. Also in the background was the upcoming United Nations vote on North Korea where the US has moderated proposals for an oil embargo and a naval blockade in order to garner support from China and Russia – instead it looks there will be a cap on oil imports.

US Treasury yields gapped higher, finishing up 8.0 bps to 2.13% and back at the levels where they were early last week instead of plumbing the lows seen in November. Market pricing for a December rate hike has also edged back to a 46% probability whereas on Friday it was 33% with the lower damage bill now less likely to weigh on the Fed's December meeting. There is though still only one rate hike fully priced by the end of 2018 compared to the Fed's dot points of four and it is likely a run of better CPI or wage numbers will be required to get the market to shift pricing any higher – that makes Thursday's CPI figures very important.

In FX, the typical risk on rally theme dominated. The safe havens fell sharply with risk aversion unwinding: Yen -1.4% and Swiss Franc -1.3%. The US dollar rallied (DXY +0.7% to 91.95) while other major currency pairs were lower: Euro (-0.7% to 1.1954); Aussie (-0.4%); Kiwi (-0.1%); CAD (-0.4%).

Comments by ECB speakers had little impact on the Euro. Coeure gave mixed soundings on the exchange rate. He noted that "there are three forces, of roughly equal strength, that help to explain the euro's marked appreciation in recent months: improved euro area growth prospects, an exogenous component and a tightening in the relative monetary policy stance vis-à-vis the U.S." and that "pass-through is likely to have been lower in recent years". Nevertheless if "exogenous shocks...persistent [it] can lead to an unwarranted

tightening of financial conditions with undesirable consequences for the inflation outlook". Overall it seems the ECB is ok with the recent strength in the Euro, but would be cautious of it going any further. Other ECB officials overnight mainly emphasised it was time to withdraw some monetary stimulus in a gradual and well telegraphed manner.

The other big FX move occurred in USD/CNY which rose 0.5% to 6.53. Supporting was a report that the PBoC was removing its reserve requirement for financial institutions trading in FX forwards by cutting it to 0% from 20% currently. The change makes it cheaper to buy dollars and sell Yuan. The PBoC also announced the removal of reserve requirement on foreign banks' yuan deposits.

As we go to print the UK Parliament looks set to pass the Brexit Bill which will allow the government to copy EU law into domestic law and then allow the UK to edit that law once it has left the EU In 2019. Finally for Krone watchers, Norway looks to have re-elected Erna Solberg as PM with 82% of the vote counted.

Coming up

Domestic focus will be on the NAB Business Survey (11.30am AEST). No hints here as usual and your scribe only points out the obvious, that markets will be interested in the extent to which Business Conditions and the Employment sub-index have sustained their recent improvements — and whether Business Confidence and Consumer Confidence continue to diverge. Also out is the usually second-tier ANZ-Roy Morgan Weekly Consumer Confidence (9.30am AEST).

Otherwise it's mostly quiet in the Asian timezone with the only significant event being Chinese Premier Li Keqiang hosting an economic roundtable which will include heads of the IMF, World Bank and WTO. Potential headlines could be possible.

The UK CPI is next up (6.30pm AEST) with a sharp tick up expected driven by higher transportation costs. The market looks for headline inflation at 0.5% m/m from -0.1% m/m in July, taking the y/y rate to 2.8% (from 2.6%). The core measure is also expected to tick higher by one-tenth to 2.5%. While two Bank of England officials (Saunders and McCafferty) are likely to continue to argue for rate hikes on the back of the data, the other six officials are keen to hold rates amid an uncertain economic outlook and declining real wages growth. Governor Carney noted in August that two rate hikes could be expected over the coming three years with the first hike not likely to occur until the Q3 2018. The market is currently similarly priced.

Finally in the US we get the JOLTS and NFIB figures. US Treasury Secretary Mnuchin also gives a keynote address to CNBC and Institutional Investor Delivering Alpha Conference.

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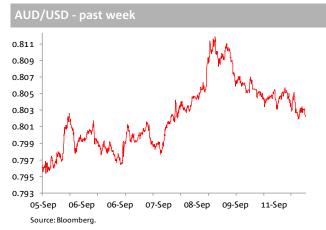
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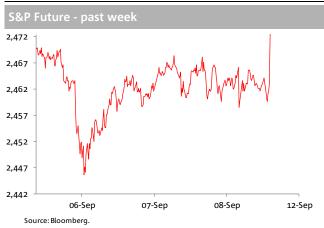
Overnight

On global stock markets, the S&P 500 was +1.08%. Bond markets saw US 10-years +7.99bp to 2.13%. In commodities, Brent crude oil +0.20% to \$53.89, gold-1.4% to \$1,328, iron ore +0.2% to \$74.49, steam coal +1.1% to \$99.55, met. coal +0.0% to \$200.00. AUD is at 0.8028 and the range since yesterday 5pm Sydney time is 0.8019 to 0.8073.

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Markets









| Foreign Exchange | | | | | | | | |
|------------------|--------|--------------------------------|--------|--------|-----|---------|--------|--|
| | | Indicative 24hr ranges (**) | | | | Other F | x | |
| | Last | % chge | Low | High | | Last | % chge | |
| AUD | 0.8028 | -0.4 | 0.8019 | 0.8073 | HKI | 7.8108 | 0.0 | |
| NZD | 0.7255 | -0.1 | 0.7225 | 0.7294 | CNY | 6.5292 | 0.5 | |
| EUR | 1.1954 | -0.7 | 1.1948 | 1.2036 | SGE | 1.3467 | 0.4 | |
| GBP | 1.3164 | -0.3 | 1.3161 | 1.3222 | IDR | 13,156 | -0.2 | |
| JPY | 109.39 | 1.4 | 108.09 | 109.51 | THE | 33.12 | 0.0 | |
| CAD | 1.2116 | -0.4 | 1.2098 | 1.2170 | KRV | V 1,132 | 0.4 | |
| AUD/EUR | 0.6715 | 0.4 | 0.6687 | 0.6720 | TW | D 30.01 | 0.0 | |
| AUD/JPY | 87.82 | 1.1 | 87.10 | 87.90 | PHF | 50.86 | 0.1 | |
| AUD/GBP | 0.6098 | -0.1 | 0.6084 | 0.6122 | CHF | 0.96 | 1.2 | |
| AUD/NZD | 1.1066 | -0.2 | 1.1043 | 1.1135 | SEK | 8.01 | 1.0 | |
| AUD/CNH | 5.2409 | 0.1 | 5.2196 | 5.2612 | | | | |

| Interest Rates | | | | | | | | | |
|-----------------------|-------|-------|-------|------|--------|-------------------------|------|-------|--|
| Indicative Swap Rates | | | | | Benc | Benchmark 10 Year Bonds | | | |
| • | Cash | 3mth | 2Yr | 10Yr | | Last | chge | Sprd | |
| USD | 1.25 | 1.31 | 1.55 | 2.08 | USD 10 | 2.13 | 7.99 | | |
| AUD | 1.50 | 1.74 | 1.97 | 2.82 | AUD 10 | 2.60 | 2.50 | 0.47 | |
| NZD | 1.75 | 1.95 | 2.17 | 3.08 | NZD 10 | 2.81 | 5.00 | 0.68 | |
| EUR | 0.00 | -0.33 | -0.20 | 0.79 | CAD 10 | 2.03 | 4.20 | -0.11 | |
| GBP | 0.25 | 0.29 | 0.58 | 1.13 | EUR 10 | 0.34 | 2.40 | -1.79 | |
| JPY | -0.06 | -0.03 | 0.02 | 0.21 | GBP 10 | 1.05 | 5.50 | -1.09 | |
| CAD | 1.00 | 1.46 | 1.91 | 2.30 | JPY 10 | 0.01 | 0.60 | -2.12 | |

| | Last | % day | % y/y |
|-----------|--------|--------|-------|
| Dow | 22,057 | 1.19 | 22.0 |
| S&P 500 | 2,488 | 1.08 | 16.9 |
| Nasdaq | 6,432 | 1.13 | 25.5 |
| VIX | 10.73 | -11.47 | -38.7 |
| FTSE | 7,414 | 0.5 | 9.4 |
| DAX | 12,475 | 1.4 | 18.0 |
| CAC 40 | 5,177 | 1.2 | 15.3 |
| Nikkei | 19,546 | 1.4 | 17.2 |
| Shanghai | 3,376 | 0.3 | 11.7 |
| Hang Seng | 27,955 | 1.0 | 20.0 |
| ASX 200 | 5,713 | 0.7 | 9.5 |

| • | Last | Chge* |
|------------|--------|-------|
| Australia | | |
| 3 mth bill | 98.22 | 0.00 |
| 3 Yr bond | 97.8 | 0.00 |
| 10 Yr bond | 97.36 | -6.20 |
| 3/10 sprd | 0.44 | 6.20 |
| SPI | 5736.0 | -67.0 |

| | Commodi | |
|-------------|---------|-------|
| | Last | % day |
| Oil (Brent) | 53.89 | 0.2 |
| Oil (WTI) | 48.10 | 1.3 |
| Oil (Tapis) | 53.89 | -1.9 |
| Gold | 1328.00 | -1.4 |
| CRB | 181.66 | 0.3 |
| GS Metals | 365.7 | 1.0 |
| Aluminium | 2095.5 | 0.9 |
| Copper | 6712.3 | 0.8 |
| Nickel | 11702.5 | 1.5 |
| Zinc | 3082.3 | 1.7 |
| Ch. steel | 3940.0 | -0.5 |
| Iron ore | 74.5 | 0.2 |
| St. Coal | 99.6 | 1.1 |
| Met.coal | 200.0 | 0.0 |
| Wheat Chic. | 434.8 | -0.7 |
| Sugar | 14.3 | 1.4 |
| Cotton | 73.7 | -2.5 |
| Coffee | 131.9 | 0.9 |
| | | |

| Prob. of 250ps linke/cut at flext fleeting | | | | | | | |
|--------------------------------------------|------|-------|--|--|--|--|--|
| | bps | % | | | | | |
| RBA | -0.2 | -1.0% | | | | | |
| FED | #N/A | #N/A | | | | | |

Please note the high/low FX rates are only an indication. Please refer to your National Dealer for confirmation.

* All near futures contracts, except CRB. GS Metals is Goldman Sachs industrial metals index. Metals prices are CME. Emissions: ICE Dec contracts, Euros
** These are indicative ranges over the past 24 hours; please confirm rates with your NAB dealer

Last is around 6:30am Sydney

Source: Bloomberg

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CALENDAR

| | Economic Indicator | Period | Forecast | Consensus | Actual | Previous | GMT | AEST |
|------------------------------------|-----------------------------------------------------------|------------------|------------|-------------|--------|-------------------|-------|-------|
| Monday, NZ | 11 September 2017 REINZ House Sales YoY | Δυα | | | | -24.5 | | |
| | Card Spending Retail MoM/YoY | Aug | 0.0 | 0.5/ | | | 23.45 | 8.45 |
| NZ N | Machine Orders MoM/YoY | Aug | 0.8 | 0.5/ 4.2 | | -0.5/-0.7 -1.9 | 0.50 | 9.50 |
| N N | | Jul Jul | | 0.1 | | 0.0 | 5.30 | 14.30 |
| | Tertiary Industry Index MoM | | | 0.1 | | 28.0 | 7.00 | 16.00 |
| N CA | Machine Tool Orders YoY | Aug P | | | | 222.3 | 13.15 | 22.15 |
| A | Housing Starts | Aug | | | | 58.9 | 15.00 | 0.00 |
| | Bloomberg Nanos Confidence 12 September 2017 | Sep 8 | | | | 50.9 | 15.00 | 0.00 |
| uesuay, IZ | ANZ Truckometer Heavy MoM | Aug | | | | -5.5 | 23.00 | 8.00 |
| NU NU | ANZ Roy Morgan Weekly Consumer Confidence Index | Sep 10 | | | | 114.1 | 0.30 | 9.30 |
| N | PPI MoM | Aug | | 0.1 | | 0.3 | 0.50 | 9.50 |
| NU | NAB Business Conditions/Confidence | | | / | | 15/12 | 2.30 | 11.30 |
| JK | CPI MoM/YoY | Aug | | 0.4/ | | -0.1/2.6 | 9.30 | 18.30 |
| JK | CPI Core YoY | Aug Aug | | 0.4/ | | 2.4 | 9.30 | 18.30 |
| JK | PPI Input NSA MoM/YoY | | | , | | 0.0/6.5 | 9.30 | 18.30 |
| JK | PPI Output Core NSA MoM/YoY | Aug | | ', | | | 9.30 | 18.30 |
| JK | House Price Index YoY | Aug Jul | | / | | 0.1/2.4 4.9 | 9.30 | 18.30 |
| JS JS | | | | 105 | | 105.2 | 11.00 | 20.00 |
| JS JS | NFIB Small Business Optimism JOLTS Job Openings | Aug | | 5950 | | 6163.0 | 15.00 | 0.00 |
| | ay, 13 September 2017 | Jul | | 2930 | | 0103.0 | 15.00 | 0.00 |
| | Food Prices MoM | Aa | 0.1 | | | -0.2 | 23.45 | 8.45 |
| IZ N | PPI YOY | Aug | -0.1 | 3 | | 2.6 | 0.50 | 9.50 |
| N | | Aug | | 3 / | | 95.5/-1.2 | 1.30 | 10.30 |
| U | Westpac Consumer Conf Index/MoM | Sep | | 0.2 | | 0.2 | 7.00 | 16.00 |
| JE JE | CPI EU Harmonized MoM/YoY | Aug F | | | | | | |
| JK | Claimant Count Rate/Jobless claims change | Aug | | / | | 2.3/-4.2 | 9.30 | 18.30 |
| JK | Jobless Claims Change | Aug | | , | | -4.2 | 9.30 | 18.30 |
| JK | Average Weekly Earnings/ex bonus 3M/YoY | Jul | | . / | | 2.1/2.1 | 9.30 | 18.30 |
| JK | ILO Unemployment Rate/Employment change 3Mths | Jul | | 4.4/ | | 4.4/125.0 | 9.30 | 18.30 |
| C | Industrial Production SA MoM/YoY | Jul | | 0.2 | | -0.6 | 10.00 | 19.00 |
| C | Employment QoQ/YoY | 2Q | | / | | 0.4/1.5 | 10.00 | 19.00 |
| A | Teranet/National Bank HPI MoM/YoY | Aug | | / | | 2.0/14.2 | 13.30 | 22.30 |
| JS | PPI Final Demand MoM/YoY | Aug | | 0.3/2.5 | | -0.1/1.9 | 13.30 | 22.30 |
| JS | Monthly Budget Statement | Aug | | -124 | | -42.9 | 19.00 | 4.00 |
| hursday | , 14 September 2017 | | | | | | | |
| JK | RICS House Price Balance | Aug | | | | 1.0 | 0.10 | 9.10 |
| ١Z | ANZ Consumer Confidence Index/MoM | Sep | | | | 126.2 | 2.00 | 11.00 |
| λU | Consumer Inflation Expectation | Sep | | | | 4.2 | 2.00 | 11.00 |
| ۸U | Employment Change/Unemployment rate | Aug | 21/5.6 | 19/5.6 | | 27.9/5.6 | 2.30 | 11.30 |
| ۸Ü | Participation Rate | Aug | 65.1 | 65.1 | | 65.1 | 2.30 | 11.30 |
| CH | Industrial Production YoY/YTD YoY | Aug | | 6.6/6.8 | | 6.4/6.8 | 3.00 | 12.00 |
| H | Retail Sales YoY/YTD YoY | Aug | | 10.5/10.4 | | 10.4/10.4 | 3.00 | 12.00 |
| H | Fixed Assets Ex Rural YTD YoY | Aug | | 8.2/ | | 8.3/3.3 | 3.00 | 12.00 |
| N | Industrial Production MoM/YoY | Jul F | | • | | -0.8 | 5.30 | 14.30 |
| JK | Retail Sales Ex Auto Fuel MoM/YoY | Aug | | 1 | | 0.5/1.5 | 9.30 | 18.30 |
| JK | Bank of England Bank Rate | Sep 14 | | 0.25 | | 0.25 | 12.00 | 21.00 |
| JK | BOE Asset Purchase/Corporate Bond Target | Sep | | 435/10 | | 435.0/10.0 | 12.00 | 21.00 |
| A . | | Jul | | 100/ 10 | | 0.2 | 13.30 | 22.30 |
| JS | New Housing Price Index MoM/YoY Initial Jobless Claims | Sep 9 | | | | 298.0 | 13.30 | 22.30 |
| JS JS | CPI MoM/YoY | | | 0.3/1.8 | | 0.1/1.7 | 13.30 | 22.30 |
| | | Aug | | 0.2/1.6 | | 0.1/1.7 | | |
| JS | CPI Ex Food and Energy MoM/YoY | Aug | | 0.2/1.0 | | 1.1 | 13.30 | 22.30 |
| JS | Real Avg Weekly/Hourly Earnings YoY | Aug | | | | 52.6 | 13.30 | 22.30 |
| JS | Bloomberg Consumer Comfort | Sep 10 | | | | 5∠.0 | 14.45 | 23.45 |
| C | Bundesbank's Weidmann speaks in Frankfurt | | | | | | 16.30 | 1.30 |
| | September 2017 | A | | | | FF 4 | 22.20 | 0 30 |
| NZ | BusinessNZ Manufacturing PMI | Aug | | | | 55.4 | 23.30 | 8.30 |
| ٧Z | Non Resident Bond Holdings | Aug | | | | 61.7 | 4.00 | 13.00 |
| C | ECB's Nouy Speech in Finland | | | | | | 7.00 | 16.00 |
| C | Trade Balance SA | Jul | | | | 22.3 | 10.00 | 19.00 |
| C | Labour Costs YoY | 2Q | | | | 1.5 | 10.00 | 19.00 |
| JS | Empire Manufacturing | Sep | | 19 | | 25.2 | 13.30 | 22.30 |
| JS | Retail Sales Advance/Ex Autos MoM | Aug | | 0.1/0.5 | | 0.6/0.5 | 13.30 | 22.30 |
| A | Existing Home Sales MoM | Aug | | | | -2.1 | 14.00 | 23.00 |
| JS | Industrial/Manufacturing Production MoM | Aug | | 0.1/0.5 | | 0.2/-0.1 | 14.15 | 23.15 |
| JS | U. of Mich. Sentiment/5-10Y Inflation expectations | Sep P | | 96.5/ | | 96.8/2.5 | 15.00 | 0.00 |
| JS | Business Inventories | Jul | | 0.2 | | 0.5 | 15.00 | 0.00 |
| JS | Baker Hughes U.S. Rig Count/Oil Rig Count | Sep 8 | | / | | 943/759 | 18.00 | 3.00 |
| Uncomin | g Central Bank Interest Rate Announcements | | | | | | | |
| - Presillill | sy terma bank interest kate Announcements— | | | | | 0.3=0/ | | |
| IV DC= | | 14-Sep | 0/ | | | 0.25% | | |
| | | 21-Sep | 1.00-1.25% | 1.00-1.25% | | 1.00-1.25% | | |
| JS Federa | al Reserve | | | | | -0.1% | | |
| JS Federa apan, Bo | J | 21-Sep | -0.1% | -0.1% | | | | |
| JS Federa apan, Bo Jew Zeala | J and, RBNZ | | 1.75% | 1.75% | | 1.75% | | |
| JS Federa apan, Bo New Zeala | J and, RBNZ | 21-Sep | | | | | | |
| apan, Bo | J and, RBNZ , RBA | 21-Sep 28-Sep | 1.75% | 1.75% | | 1.75% | | |

Canada, BoC 26-Oct
GMT: Greenwich Mean Time; AEST: Australian Eastern Standard Time

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CONTACT DETAILS

Authors

David de Garis Director, Economics +61 3 8641 3045 david.degaris@nab.com.au

Ray Attrill Global Co-Head of FX Strategy +61 2 9237 1848 ray.attrill@nab.com.au

Rodrigo Catril **Currency Strategist** +61 2 9293 7109 rodrigo.h.catril@nab.com.au

Tapas Strickland **Economist** +61 2 9237 1980 tapas.strickland@nab.com.au

Markets Research

Peter Jolly Global Head of Research +61 2 9237 1406 peter.jolly@nab.com.au

Group Economics

Alan Oster **Chief Economist** +61 3 8634 2927 alan_oster@national.com.au

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