# **Markets Today**

A daily outlook for Australia, key global economies and markets



28 August 2015

#### I'm Going to Jackson (Hole)

In the immortal words of Johnny Cash (singing) "I 'm going to Jackson..." Nope, can't do it justice, although Ray (MT's coauthor) is definitely having an influence on me. But we do see the central bankers heading to Jackson Hole (JH) and the main event will be the speakers starting with the SNB President Jordan. He is then followed by: the BoE's Carney, the Fed's Fisher and the ECB's Constancio. So no matter the events of last night or through the day today, what matters are the speakers over the weekend; particularly at this sensitive time for markets.

The Chinese equity market rallied hard into the close yesterday as investors got behind the idea that the Chinese pension funds were about to invest in the local market and there was talk of more official assistance. The Shanghai ended the day +5.3%. This buoyed other markets, with Europe up strongly, and the US putting in a fairly good effort at an upswing. Commodities were supported and this duly was reflected in the currencies, with the USD higher, and AUD, CAD and NZD outperforming. The EUR and JPY underperformed. Bond yields were higher.

There was additional news that China had eased the pressures in the CNY swap market, as well as equities. We head into a long holiday in China next week (Sep 3-5) and the newsflow suggests that an easing of market stresses is desired before that holiday. It appeared to have worked in the last 24 hours hours at least.

The data was good overnight, with the US GDP second release showing a strong upward revision, and was consistent across the categories. With some stability in China expected this week, and good data, the chatter at JH is going to get just that bit more interesting.

The USD has been under pressure of late, and US yields are rising. On the other side has been continued intervention in the FX market to slow EM currency depreciation from their central banks. That requires a selling of USD and purchase of the currency in question. This intervention will necessarily result in the sale of underlying reserve assets such as US Treasuries at some point; with or without disruption to broader markets. With the USD making up (on average) 64% of reserve holdings the main channel of reserve asset change is through the US. However, the US market is particularly large, and while not immune to selling by this large investor, it has some alternative buyers. It is something to keep an eye on but not over-react for the moment.

But since the reserve managers started diversifying their reserve portfolios into other currencies, there is the likelihood that as reserves are drawn down (in USDs) that some rebalancing may be required, at some point (it doesn't have to be done immediately). That means selling EURs (with QE in place, the ECB are buyers), JPY (the BoJ are also QE

buyers), as well as GBP (which has a large pool to sell into). It is the rise in holdings in currencies of the smaller markets, which were driven up in the accumulation phase, which might experience some interesting times as reserves are drawn down and rebalanced. That includes AUD and CAD, as well as other smaller currencies. This may not happen in the short term, but as reserves decline, these pressures are more likely to build. So if you see a higher *positive* correlation between currencies and bonds (prices) then this might be your answer.

Yesterday, Australia released its capital expenditure data for Q2. This showed a greater than expected decline in capex for the quarter. On the upside, there was a pickup in the expected capex for the third estimate of 2015/16, although it remains well below that of the 2014/15 equivalent.

#### **Coming Up**

The Jackson Hole symposium is held by the Kansas Fed every year and focuses of a topic of the central bank's choosing. This year it is inflation dynamics and monetary policy. With economies still running below (past) potential and commodity prices declining, the ability to hit inflation targets and thus justify normalising interest rates is a very pertinent topic.

The BoE's Carney likes to mix things up a little and his to and fro-ing about the BoE's proximity to normalising rates has generated a fair amount of volatility. Thus his comments should be closely monitored. The key speaker is likely to be Fed Deputy Chair Fisher (Yellen is not attending). What he has to say will underpin more definitively the market's view of when the Fed can raise interest rates. Given we know that they have turned their attention away from employment and towards inflation, add the current market volatility, it would be more of a surprise if he were upbeat and raring to hit the hike button.

Speaking of inflation, we get Japan's CPI today; the BoJ's Kuroda told us yesterday that there was no deflationary problem in Japan, so that's ok then. The CPI official data might tell us different. The US's PCE deflator is released; with the Fed's inflation focus this is important but it might get lost amongst the Fed speak.

#### Overnight

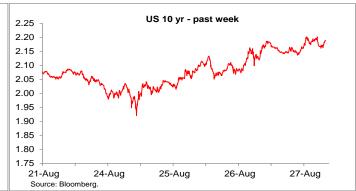
On global stock markets, the S&P 500 was +1.70%. Bond markets saw US 10-years +1.42bp to 2.19%. On commodity markets, Brent crude oil +9.81% to \$47.37, gold-0.2% to \$1,122, iron ore +0.5% to \$53.93. AUD is at 0.7169 and the range was 0.7099 to 0.7181.

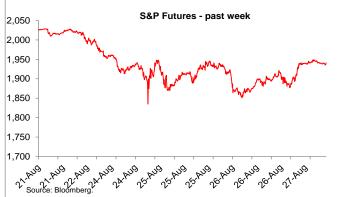
- US GDP +3.7%A, 3.2E, 2.3P
- US pending home sales +0.5A, 1E, -1.7P

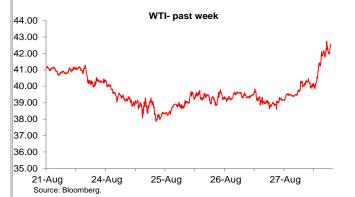
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## Markets









		F	oreign	Exchang	je		
				ve 24hr es (**)		Other F	(
	Last	% chge	Low	High		Last	% chge
AUD	0.7168	0.6	0.7099	0.7181	HKD	7.7501	0.0
NZD	0.6462	0.4	0.6431	0.6490	CNY	6.4056	-0.1
EUR	1.1246	-0.6	1.1203	1.1364	SGD	1.3991	-0.5
GBP	1.5412	-0.3	1.5370	1.5509	IDR	13,990	-1.0
JPY	121.07	1.0	119.79	121.40	THB	35.67	0.0
CAD	1.3217	-0.6	1.3179	1.3306	KRW	1,185	-0.1
AUD/EUR	0.6369	1.2			TWD	32.16	-1.4
AUD/JPY	86.72	1.6			PHP	46.66	0.0
AUD/GBP	0.4648	0.9			CHF	0.97	1.1
AUD/NZD	1.1095	0.3			SEK	8.46	-0.3

Equities							
Major Indices							
	Last	% day	% y/y				
Dow	16,634	+2.1	-2.8				
S&P 500	1,973	+1.7	-1.4				
Nasdaq	4,807	+2.3	5.2				
FTSE	6,192	+3.6	-9.3				
DAX	10,316	+3.2	7.8				
CAC 40	4,658	+2.5	6.0				
Nikkei	18,574	+1.1	20.1				
Shanghai	3,084	+5.3	40.4				
Hang Seng	21,839	+3.6	-11.7				
ASX 200	5,233	+1.2	-7.0				

Commodities*						
	Last	% day				
Oil (Brent)	47.37	9.8				
Oil (WTI)	42.56	10.3				
Oil (Tapis)	45.32	3.5				
Gold	1122.40	-0.2				
CRB	192.63	4.0				
GS Metals	261.2	-2.1				
Aluminium	1550	2.0				
Copper	5168	4.2				
Nickel	10037	5.2				
Zinc	1755	4.0				
Ch. steel	1988	1.5				
Iron ore	53.9	0.5				
Coal	58.4	-0.3				
Wheat Chic.	489.8	-0.9				
Sugar	11.06	5.0				
Cotton	63.83	2.0				
Coffee	124.6	1.9				

			Int	erest Ra	tes			
	Indicative Swap Rates			Benchmark 10 Year Bonds				
	Cash	3mth	2Yr	10Yr		Last	chge	Sprd
USD	0.25	0.33	0.83	2.26	USD 10	2.19	0.01	
AUD	2.00	2.13	2.00	3.07	AUD 10	2.71	0.05	0.52
NZD	3.00	2.92	2.80	3.58	NZD 10	3.21	0.03	1.02
EUR	0.05	0.06	0.09	1.06	CAD 10	1.46	0.01	-0.73
GBP	0.50	0.59	1.04	2.02	EUR 10	0.74	0.04	-1.45
JPY	0.08	0.09	0.13	0.57	GBP 10	1.98	0.02	-0.21
CAD	0.50	1.17	0.69	1.93	JPY 10	0.39	0.02	-1.80

Overnight Futures						
	Last	Chge				
Australia						
3 mth bill	97.90	-0.02				
3 Yr bond	98.18	-0.03				
10 Yr bond	97.24	0.02				
3/10 sprd	0.94	-0.05				
SPI	90.0	1.7				

CO <sub>2</sub> Emission	ns - Euro	s
	Last	% day
Jun-2015	8.08	-0.7
Dec-2015	8.05	-0.7
Dec-2016	8.13	-0.7

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

Source: Bloomberg

<sup>\*</sup> All near futures contracts, except CRB. GS Metals is Goldman Sachs industrial metals index. Metals prices are CME. Emissions: ICE Dec contracts, Euros

 $<sup>^{\</sup>star\star}$  These are indicative ranges over the past 24 hours; please confirm rates with your NAB dealer Last is around 6:30am Sydney

	y Economic Indicator	Time Period	NAB Forecast	Consensus	Actual	Previous	GMT	AES
riday, IK	28 August 2015 GfK Consumer Confidence	Aug		4		4	23.05	9.0
N	Jobless Rate	Jul		3.4%		3.4%	23.30	9.3
N	Natl CPI YoY	Jul		0.2%		0.4%	23.30	9.3
N	Natl CPI Ex Fresh Food YoY/ Ex Food Energy YoY	Jul		-0.2%/0.6%		0.1%/0.6%	23.30	9.3
N	Retail Trade MoM/YoY	Jul		0.6%/1.1%		-0.8%/0.9%	23.50	9.5
H	Industrial Profits YoY	Jul		0.0707.11.70		-0.3%	1.30	11.3
K	Nationwide House Px MoM/NSA YoY	Aug		0.4%/3.1%		0.4%/3.5%	6.00	16.
K	BoE's David Rule speaks in Edinburgh	, .ug		0.170701170		0.170/0.070	8.15	18.
K	GDP QoQ/YoY	2Q P		0.7%/2.6%		0.7%/2.6%	8.30	18.
C	Economic Confidence	Aug		103.8		104	9.00	19.
Č	Consumer Confidence	Aug F				-6.8	9.00	19.
Ē	CPI MoM/YoY	Aug P		-0.1%/0.1%		0.2%/0.2%	12.00	22.
S	Personal Income/Spending	Jul		0.4%/0.4%		0.4%/0.2%	12.30	22.
S	PCE Deflator MoM/YoY	Jul		0.1%/0.3%		0.2%/0.3%	12.30	22.
IS	PCE Core MoM/YoY	Jul		0.1%/1.3%		0.1%/1.3%	12.30	22.
H	Leading Index	Jul				98.71	14.00	0.0
S	U. of Mich. Sentiment	Aug F		93.2		92.9	14.00	0.0
	ay, 29 August 2015	, .ug .		00.2		02.0	7 7.00	0.0
K	BoE's Mark Carney speaks at Jackson Hole						2.25	12.:
S	Fed's Fischer remarks on US inflation developments						16.25	2.2
C	ECB's Constancio speaks at Jackson Hole						16.25	2.2
	y, 31 August 2015						10.20	
Z	Building Permits MoM	Jul				-4.1%	22.45	8.4
V	Industrial Production MoM/YoY	Jul P				1.1%/2.30%	23.50	9.5
U	TD Securities Inflation MoM/YoY	Aug				0.2%/1.6%	0.30	10.
U	HIA New Home Sales MoM	Jul				0.2%/1.0%	1.00	11.
Z	ANZ Activity Outlook	Aug				19	1.00	11.
IZ	ANZ Business Confidence	Aug				-15.3	1.00	11.
Ü	Company Operating Profit QoQ	2Q				0.2%	1.30	11.
U	Inventories SA QoQ	2Q 2Q				0.4%	1.30	11.
U	Private Sector Credit MoM/YoY	Jul				0.4%/5.9%	1.30	11.
Z	Money Supply M3 YoY	Jul				9.5%		13.
C	CPI Estimate YoY / Core YoY	Aug				0.2%/1.0%	3.00	19.
A	Current Account Balance	Aug 2Q				-\$17.50B	9.00	22.
S	Chicago Purchasing Manager	Aug		54.3		-\$17.50B 54.7	12.30	23.
N	Small Business Confidence	Aug		54.5		54.7	13.45 14.00	0.0
	y, 1 September 2015	Aug					14.00	0.0
IZ	Terms of Trade Index QoQ	2Q				1.5%	22.45	8.4
Ú	ANZ Roy Morgan Weekly Consumer Confidence Index	Aug-30				113		9.3
N	Capital Spending Ex Software	2Q				8.1%	23.30	9.5
.U	CoreLogic RP Data House Px MoM					2.80%	23.50	10.
Z	QV House Prices YoY	Aug Aug				10.10%	0.00	10.
L H	Manufacturing PMI	Aug		49.7		50	0.00 1.00	11.
H	Non-manufacturing PMI	Aug		49.7		53.9	1.00	11.
N	Labor Cash Earnings YoY	Jul				33.9	1.30	11.
N	Real Cash Earnings YoY	Jul					1.30	11.
U	BoP Current Account Balance					-10.7B		
U	Building Approvals MoM/YoY	2Q Jul				-8.2%/8.6%	1.30	11.
U	Net Exports of GDP	2Q					1.30	11.
H	Caixin China PMI Mfg					0.5 47.1	1.30	11. 11.
		Aug F		2.00%			1.45	
U	RBA Cash Rate Target	Sep-01		2.00%		2.00%	4.30 6.30	14.
U	Commodity Index AUD	Aug				79.5/-20.2%	6.30	16.
E	Unemployment Claims Rate SA	Aug				6.4%	7.55	17.
E	Markit/BME Germany Manufacturing PMI	Aug F				53.2	7.55	17.
C	Markit Eurozone Manufacturing PMI	Aug F				52.4	8.00	18.
K	Net Lending Sec. on Dwellings	Jul				2.6B	8.30	18.
K	Money Supply M4 MoM	Jul				-0.5%	8.30	18.
/	Markit UK PMI Manufacturing SA	Aug				51.9	8.30	18.
	Unemployment Rate	Jul				11.1%	9.00	19.
С	ODD M M	Jun				-0.2%/0.5%	12.30	22.
C A	GDP MoM	Aug				50.8	13.30	23.
C A A	RBC Canadian Manufacturing PMI			0.007		52.9	13.45	23.
C A A S	RBC Canadian Manufacturing PMI Markit US Manufacturing PMI	Aug F		0.6%		0.1%	14.00	0.0
C A A S	RBC Canadian Manufacturing PMI Markit US Manufacturing PMI Construction Spending MoM	Aug F Jul				46.9	14.00	0.0
C A A S S	RBC Canadian Manufacturing PMI Markit US Manufacturing PMI Construction Spending MoM IBD/TIPP Economic Optimism	Aug F Jul Sep						0.0
C A A S S S	RBC Canadian Manufacturing PMI Markit US Manufacturing PMI Construction Spending MoM IBD/TIPP Economic Optimism ISM Manufacturing	Aug F Jul Sep Aug		52.8		52.7	14.00	
C A A S S S S	RBC Canadian Manufacturing PMI Markit US Manufacturing PMI Construction Spending MoM IBD/TIPP Economic Optimism ISM Manufacturing ISM Prices Paid	Aug F Jul Sep		52.8 41		52. <i>7</i> 44	14.00	0.0
K C A A S S S S S S S	RBC Canadian Manufacturing PMI Markit US Manufacturing PMI Construction Spending MoM IBD/TIPP Economic Optimism ISM Manufacturing	Aug F Jul Sep Aug						
C A A S S S S S S S S S S	RBC Canadian Manufacturing PMI Markit US Manufacturing PMI Construction Spending MoM IBD/TIPP Economic Optimism ISM Manufacturing ISM Prices Paid	Aug F Jul Sep Aug					14.00	
C A A S S S S S S S	RBC Canadian Manufacturing PMI Markit US Manufacturing PMI Construction Spending MoM IBD/TIPP Economic Optimism ISM Manufacturing ISM Prices Paid Fed's Rosengren Speaks on Economic Outlook ning Central Bank Interest Rate Announcements	Aug F Jul Sep Aug Aug	2.00%	41		44	14.00	
C A A S S S S S S S S Upcom	RBC Canadian Manufacturing PMI Markit US Manufacturing PMI Construction Spending MoM IBD/TIPP Economic Optimism ISM Manufacturing ISM Prices Paid Fed's Rosengren Speaks on Economic Outlook ning Central Bank Interest Rate Announcements a, RBA	Aug F Jul Sep Aug Aug	2.00%			2.00%	14.00	
C A A S S S S S S S Upcom ustralia	RBC Canadian Manufacturing PMI Markit US Manufacturing PMI Construction Spending MoM IBD/TIPP Economic Optimism ISM Manufacturing ISM Prices Paid Fed's Rosengren Speaks on Economic Outlook ning Central Bank Interest Rate Announcements a, RBA	Aug F Jul Sep Aug Aug 1-Sep 10-Sep		2.00%		2.00% 0.50%	14.00	
C A A S S S S S S S Jpcom ustralia K BOE Appan, E	RBC Canadian Manufacturing PMI Markit US Manufacturing PMI Construction Spending MoM IBD/TIPP Economic Optimism ISM Manufacturing ISM Prices Paid Fed's Rosengren Speaks on Economic Outlook Ining Central Bank Interest Rate Announcements a, RBA	Aug F Jul Sep Aug Aug 1-Sep 10-Sep 15-Sep	2.00% 0.0%-0.1%	41		2.00% 0.50% 0.0%-0.1%	14.00	
C A A S S S S S S S S S S S S S S S S S	RBC Canadian Manufacturing PMI Markit US Manufacturing PMI Construction Spending MoM IBD/TIPP Economic Optimism ISM Manufacturing ISM Prices Paid Fed's Rosengren Speaks on Economic Outlook sing Central Bank Interest Rate Announcements a, RBA E BOJ ECB	Aug F Jul Sep Aug Aug  1-Sep 10-Sep 15-Sep 3-Sep	0.0%-0.1%	2.00% 0.0%-0.1%		2.00% 0.50% 0.0%-0.1% 0.05%	14.00	
C A A S S S S S S S S S S S S S S S S S	RBC Canadian Manufacturing PMI Markit US Manufacturing PMI Construction Spending MoM IBD/TIPP Economic Optimism ISM Manufacturing ISM Prices Paid Fed's Rosengren Speaks on Economic Outlook sing Central Bank Interest Rate Announcements a, RBA E BOJ ECB aland, RBNZ	Aug F Jul Sep Aug Aug  1-Sep 10-Sep 15-Sep 3-Sep 10-Sep		2.00%		2.00% 0.50% 0.0%-0.1% 0.05% 3.00%	14.00	0.0 3.7
C A A S S S S S S S S S S S S S S S S S	RBC Canadian Manufacturing PMI Markit US Manufacturing PMI Construction Spending MoM IBD/TIPP Economic Optimism ISM Manufacturing ISM Prices Paid Fed's Rosengren Speaks on Economic Outlook sing Central Bank Interest Rate Announcements a, RBA E BOJ ECB	Aug F Jul Sep Aug Aug  1-Sep 10-Sep 15-Sep 3-Sep	0.0%-0.1%	2.00% 0.0%-0.1%		2.00% 0.50% 0.0%-0.1% 0.05%	14.00	

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