Markets Today



Love you till Tuesday

Any excuse playing homage to David Bowie (originally unreleased promotional film shot in 1969, in case you wondered). Monday's - and late last week's - warm and fuzzy feeling toward risk markets (that began with the ECB's efforts to shield the financial sector from more policyinduced pain) hasn't survived Tuesday. A downbeat BoJ yesterday afternoon got the (bearish) ball rolling, evident in a weaker Nikkei and stronger Yen. This has been followed by some underwhelming incoming US data (big downward revisions to January retail sales in particular) and a renewed lurch lower in oil prices (-75 cents). Iran's objections to an OPEC production freeze prior to first raising its output to the max, continues to weigh on sentiment. A near 50% drop in the share price of beleaquered Valeant Pharmaceuticals hasn't helped things either, with healthcare stocks down by more than the oil-price sensitive materials and energy sectors in the S&P 500 (latter down 0.2%).

Treasury bonds have traded quietly in front of tonight's' FOMC outcome with yields a touch higher despite the more risk-off market tone. In currencies meanwhile, the Yen is the top performer of the past 24 hours, USD/JPY spending much of the night back below ¥113. NZD is the worse, with AUD/NZD spending time on a 1.13 handle for the first time since last September. This follows the latest Global Dairy Trade auction which produced a 2.9% fall against the preauction whisper numbers of +5-7%.

Commodity currencies in generally are all down on oil and poorer risk sentiment but Sterling has under-performed all bar the kiwi. The latest 'Brexit' poll - showing the 'leave' camp back in the lead and apparently more motivated to vote than the 'remain' camp — took 'cable' down from 1.43 to 1.415. This is in front of tonight's UK Budget and where the projected Public Sector Borrowing Requirement is likely to be greater than assumed at the time of the December Autumn Statement, reflecting lower wages, lower inflation and lower economic growth than earlier assumed. Should the chancellor, George Osborne, decide to wield the spending axe even further in order to bring government finances towards balance, then projections on the timing of the first UK interest rate hike may be pushed out even further. Tight fiscal policy means lower rates for longer.

As for the US data, a retail sale was the highlight (or rather lowlight). Though both headline sales ad sales ex-autos both came in 1/10% better than expected at -0.1%, it was the sharp downward revisions to January (both to -0.4% from 0.2% and 0.1% respectively) that resonated. The NAHB

housing index also underwhelmed at 58 (unchanged but against 59 expected). PPI was neither here nor there, while the one bright spot was the Empire manufacturing survey (0.62 up from -16.64) but which is a highly volatile series with little bearing on the likes of the manufacturing ISM.

Yesterday morning, both the AUD and Australian yields fell slightly following publication of the RBA's March Board meeting minutes (AUD/USD to back below 0.75, and 0.7450 now). The Bank concluded in March that there is no debate about whether there is scope for further easing, changing its view from "the outlook for continued low inflation may provide scope for easier monetary policy" to "continued low inflation would provide scope to ease monetary policy further" though again, this was qualified by "should that be appropriate to lend support to demand". This was nothing new, vis-a-vis what was said in the immediate post-March meeting statement, though our economists note that the tense of "continued" low inflation may be a heads-up to the outcome of the March quarter CPI being important, particularly in the light of other global central banks being concerned about inflation continuing to run below inflation targets and concern around declining inflation expectations.

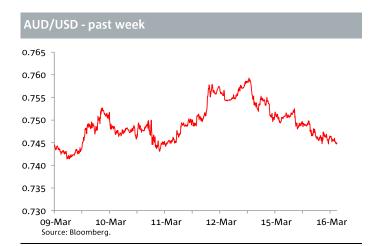
Coming Up

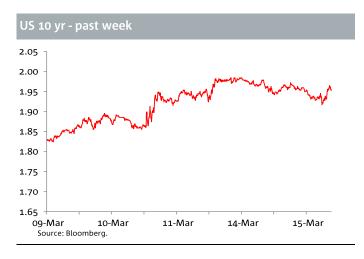
The Fed's pronouncements in the early hours of our Thursday morning (05:00 AEDT) promises to make for quiet markets ahead of the event. That said, the latest US inflation read-out, courtesy of February CPI, has potential to create some volatility. Core (ex food and energy) CPI rose further above 2% in January (2.2% from 2.1%) and is expected to hold there. If US rates do trade higher (or even just steady) out of the Fed (or CPI) then this has potential to lift the US dollar and take a little more of the steam out of the AUD. The recent run-up in US yields (by some 40bps at 2 years) has so far had scant impact in supporting the US dollar. We question how long this can last. US housing starts are also due tonight, and in the UK latest labour market stats as well as the Budget. There's nothing on the Australian calendar, while New Zealand has Q4 current account data, expect to print a deficit of 3.3% of GDP in 2015.

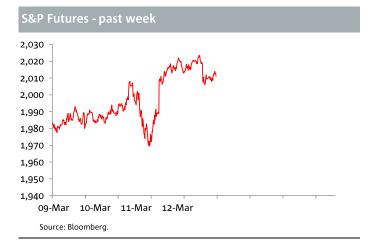
Overnight

On global stock markets, the S&P 500 is -0.20%. Bond markets see US 10-years +0.54bp to 1.96%. On commodity markets, Brent crude oil -2.02% to \$38.73, gold-1.0% to \$1,232, iron ore -4.8% to \$52.88. AUD is at 0.7458 and the range has been 0.7445 to 0.7528.

Markets







WTI - past week	
41.00	
39.00 -	
37.00	Lasker
35.00 -	
33.00 -	
31.00 -	
29.00	
09-Mar 10-Mar 11-Mar 14-Mar 15-Mai Source: Bloomberg.	

		F	oreign	Exchange			
	Indicative 24hr ranges (**)					Other F)	(
	Last	% chge	6 chge Low High			Last	% chge
AUD	0.7458	-0.8	0.7445	0.7528	HKD	7.7595	0.0
NZD	0.6605	-1.1	0.6587	0.6685	CNY	6.5145	0.2
EUR	1.1110	0.1	1.1072	1.1125	SGD	1.3818	0.4
GBP	1.4158	-1.0	1.4139	1.4306	IDR	13,164	0.8
JPY	113.12	-0.6	112.6300	114.1400	THB	35.12	0.1
CAD	1.3360	0.8	1.3260	1.3402	KRW	1,188	0.1
AUD/EUR	0.6711	-0.8			TWD	32.82	0.1
AUD/JPY	84.32	-1.4			PHP	46.78	0.4
AUD/GBP	0.5265	0.3			CHF	0.99	0.0
AUD/NZD	1.1289	0.3			SEK	8.32	-0.3
AUD/CNY	4.8566	-0.5					

Major Indices					
	Last	% day	% y/y		
Dow	17,240	+0.1	-2.9		
S&P 500	2,012	-0.4	-2.0		
Nasdaq	4,729	-0.5	-2.9		
VIX	17	+2.8	8.7		
FTSE	6,140	-0.6	-8.9		
DAX	9,934	-0.6	-16.5		
CAC 40	4,473	-0.2	-10.7		
Nikkei	17,117	-0.7	-11.1		
Shanghai	2,864	+0.2	-17.0		
Hang Seng	20,289	-0.7	-15.3		
ASX 200	5,111	-1.4	-11.8		

Comn	nodities	*
	Last	% day
Oil (Brent)	38.73	-2.0
Oil (WTI)	36.36	-2.2
Oil (Tapis)	40.97	-2.1
Gold	1232.30	-1.0
CRB	171.07	-0.8
GS Metals	263.0	-1.0
Aluminium	1519	-1.5
Copper	4961	0.1
Nickel	8533	-0.6
Zinc	1736	-2.4
Ch. steel	1998	0.8
Iron ore	52.9	-4.8
Coal	51.7	-0.6
Wheat Chic.	484.5	-0.3
Sugar	15.32	-0.6
Cotton	58.24	-0.1
Coffee	125.7	-1.2

CO₂ Emissions - Euros

Jun-2016

Dec-2016

Jun-2017

Last

4.85

4.87

4.89

Interest Rates								
Indicative Swap Rates				Ben	chmark	10 Year I	Bonds	
	Cash	3mth	2Yr	10Yr		Last	chge	Sprd
USD	0.50	0.64	1.03	1.81	USD 10	1.96	0.01	
AUD	2.00	2.33	2.16	2.75	AUD 10	2.67	-0.02	0.70
NZD	2.25	2.39	2.27	3.09	NZD 10	3.07	0.02	1.10
EUR	0.00	0.06	-0.13	0.67	CAD 10	1.33	-0.01	-0.63
GBP	0.50	0.59	0.83	1.51	EUR 10	0.32	0.04	-1.65
JPY	0.00	0.00	-0.07	0.19	GBP 10	1.54	-0.01	-0.43
CAD	0.50	1.17	0.88	1.56	JPY 10	-0.01	0.03	-1.97

	Last	Chge
Australia		
3 mth bill	97.77	0.00
3 Yr bond	97.935	0.02
10 Yr bond	97.35	0.02
3/10 sprd	0.59	0.00
SPI	-11.0	-0.2

Overnight Futures

Please note the high/low FX rates are only an indication	. Please refer to your National Dealer for confirmation.
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^{*} All near futures contracts, except CRB. GS Metals is Goldman Sachs industrial metals index. Metals prices are CME. Emissions: ICE Dec contracts, Euros

Source: Bloomberg

% day

-2.6

-0.2

-0.4

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

Calendar

	Economic Indicator	Period	Forecast	Consensus	Actual	Previous	GM
	ay, 16 March 2016	lan				-114.0	20.0
IS IS	Total Net TIC Flows Net Long-term TIC Flows	Jan Jan				-114.0 -29.4	20.0 20.0
IZ	Current Account GDP Ratio YTD	4Q	-3.2	-3.3		-3.3	21.4
	Westpac Leading Index MoM	Feb	J.=			0.0	23.3
	Machine Tool Orders YoY	Feb F				-22.6	6.00
	Jobless Claims Change	Feb		-9.1		-14.8	9.30
	Average Weekly Earnings 3M/YoY	Jan		2 5.1		1.9 5.1	9.30
K K	ILO Unemployment Rate 3Mths Osborne Makes Budget Speech to Parliament	Jan		5.1		2.1	9.30
	Manufacturing Sales MoM	Jan		0.5		1.2	12.3
	Housing Starts/MoM	Feb		1150/4.6		1099.0/-3.8	12.3
	Building Permits/MoM	Feb		1200/-0.2		1202.0/-0.2	12.3
	CPI MoM/YoY	Feb		-0.2/0.9		0.0/1.4	12.3
	CPI Ex Food and Energy MoM/YoY	Feb		0.2/2.2		0.3/2.2	12.3
	Int'l Securities Transactions Real Avg Weekly Earnings YoY	Jan Feb				-1.4 1.2	12.3 12.3
	Industrial Production MoM	Feb		-0.3		0.9	13.1
	Manufacturing (SIC) Production	Feb		0.1		0.5	13.1
	FOMC Rate Decision	Mar 16		0.25		0.25	18.0
	, 17 March 2016		<u> </u>				
	GDP SA QoQ/YoY	4Q	0.7/2.1	0.7/2.1		0.9/2.3	21.4
	RBA's Debelle Speech in Sydney Trade Balance	Feb		400.2		-645.9	23.5
	Employment Change	Feb	18	13.5		-7.9	0.30
	Labour Force Report (unemployment)	Feb	5.9	6		6.0	0.30
	Participation Rate	Feb		65.2		65.2	0.30
	RBA FX Transactions Market	Feb				728.0	0.30
	Trade Balance SA	Jan		19.5		21.0	10.0
	CPI MoM/YoY Bank of England Bank Rate	Feb		0.1/-0.2		-1.4/0.3	10.0 12.0
	BOE Asset Purchase Target	Mar 17 Mar		0.5 375		0.5 375.0	12.0
	Wholesale Trade Sales MoM	Jan		0.1		2.0	12.3
5	Current Account Balance	4Q		-118		-124.1	12.3
	Philadelphia Fed Business Outlook	Mar		-1.5		-2.8	12.3
	Initial Jobless Claims	Mar 12		268		259.0	12.3
	JOLTS Job Openings	Jan Fob		5500		5607.0	14.0
	Leading Index 3 March 2016	Feb		0.2		-0.2	14.0
	ANZ Job Advertisements MoM	Feb				-3.2	21.0
	RBA's Ellis Speech in Sydney						22.3
Z	ANZ Consumer Confidence Index/MoM	Mar				119.7/-1.4	0.00
	Property Prices	Feb					1.30
	PPI MoM	Feb		-0.1/-2.6		-0.7/-2.4	7.00
	PPI YoY	Feb		-2.6		-2.4	7.00
	Labour Costs YoY Retail Sales MoM	4Q Jan		0.6		1.1 -2.2	10.0 12.3
	Retail Sales Ex Auto MoM	Jan		0.4		-1.6	12.3
	CPI NSA MoM/YoY	Feb		0.4/1.5		0.2/2.0	12.3
	CPI Core MoM/YoY	Feb		0.5/2		0.3/2.0	12.3
	Fed's Dudley Gives Opening Remarks at Supervision Cor	iference					
	U. of Mich. Sentiment	Mar P		92.2		91.7	14.0
	U. of Mich. 5-10 Yr Inflation	Mar P				2.5	14.0
	Fed's Rosengren Speaks on a Panel at Supervision Confe						
	Fed's Bullard Speaks in Frankfurt at a monety policy for 21 March 2016	um					
	Net Migration SA	Feb				6130.0	21.4
	Rightmove House Prices MoM	Mar				2.9	0.10
	MNI Business Indicator	Mar				49.9	1.45
	Credit Card Spending MoM	Feb				2.3	2.0
	Current Account NSA	Jan Mari				41.4	9.0
(CBI Trends Total Orders Chicago Fed Nat Activity Index	Mar Feb				-17.0 0.3	11.0 12.3
	Westpac Consumer Confidence	1Q				110.7	12.
	Bloomberg Nanos Confidence	Mar 18				54.0	14.0
	Existing Home Sales MoM	Feb		-2.38		0.4	14.0
	Fed's Lockhart Speaks on U.S. Economy in Savannah, Ge	orgia					
	22 March 2016					444.0	
	ANZ Roy Morgan Weekly Consumer Confidence Index Fed's Bullard Speaks at Washington University in St. Lo.	Mar 13				114.8	22. 0.3
	House Price Index QoQ	4Q				2.0	0.3
	House Price Index GOG House Price Index YoY	4Q 4Q				10.7	0.3
;	RBA's Edey Panel Participation in Sydney						0.4
	All Industry Activity Index MoM	Jan				-0.9	4.3
	Small Business Confidence	Mar				47.9	5.0
	RBA's Stevens Speech at ASIC Forum in Sydney	Eah				1.0	5.3
	Convenience Store Sales YoY IFO Business Climate	Feb Mar				1.0 105.7	7.0 9.0
		Mar				112.9	9.0
	IFO Current Assessment	Feb				-0.8	9.3
	IFO Current Assessment CPI MoM					0.3	9.3
	CPI MoM CPI YoY	Feb				1.2	9.3
	CPI MoM CPI YoY CPI Core YoY	Feb Feb					
	CPI MoM CPI YOY CPI Core YoY PPI Output Core NSA MoM	Feb Feb Feb				0.1	
	CPI MoM CPI YoY CPI Core YoY PPI Output Core NSA MoM PPI Output Core NSA YoY	Feb Feb Feb				0.1 0.0	9.3
	CPI MoM CPI YoY CPI Core YoY PPI Output Core NSA MoM PPI Output Core NSA YoY ONS House Price YoY	Feb Feb Feb Jan				0.1 0.0 6.7	9.3 9.3
	CPI MoM CPI YOY CPI Core YoY PPI Output Core NSA MoM PPI Output Core NSA YoY ONS House Price YoY Public Finances (PSNCR)	Feb Feb Feb Jan Feb				0.1 0.0 6.7 -24.9	9.3 9.3 9.3
	CPI MoM CPI YoY CPI Core YoY PPI Output Core NSA MoM PPI Output Core NSA YoY ONS House Price YoY Public Finances (PSNCR) ZEW Survey Current Situation	Feb Feb Feb Jan Feb Mar				0.1 0.0 6.7	9.3 9.3 9.3 10.0
	CPI MoM CPI YOY CPI Core YoY PPI Output Core NSA MoM PPI Output Core NSA YoY ONS House Price YoY Public Finances (PSNCR)	Feb Feb Feb Jan Feb				0.1 0.0 6.7 -24.9 52.3	9.3 9.3 9.3 10.0
	CPI MoM CPI YoY CPI Core YoY PPI Output Core NSA MoM PPI Output Core NSA YoY ONS House Price YoY Public Finances (PSNCR) ZEW Survey Current Situation ZEW Survey Expectations ZEW Survey Expectations Bank of France's Villeroy de Galhau at Breugel Institute	Feb Feb Feb Jan Feb Mar Mar Mar				0.1 0.0 6.7 -24.9 52.3 1.0 13.6	9.3 9.3 9.3 10.0 10.0 12.0
	CPI MoM CPI YoY CPI Core YoY PPI Output Core NSA MoM PPI Output Core NSA YoY ONS House Price YoY Public Finances (PSNCR) ZEW Survey Current Situation ZEW Survey Expectations ZEW Survey Expectations Bank of France's Villeroy de Galhau at Breugel Institute FHFA House Price Index MoM	Feb Feb Feb Jan Feb Mar Mar Mar		0.5		0.1 0.0 6.7 -24.9 52.3 1.0 13.6	9.3 9.3 9.3 10.0 10.0 12.0
	CPI MoM CPI YoY CPI Core YoY PPI Output Core NSA MoM PPI Output Core NSA YoY ONS House Price YoY Public Finances (PSNCR) ZEW Survey Current Situation ZEW Survey Expectations ZEW Survey Expectations Bank of France's Villeroy de Galhau at Breugel Institute FHFA House Price Index MoM Richmond Fed Manufact. Index	Feb Feb Feb Jan Feb Mar Mar Mar		0.5 -2		0.1 0.0 6.7 -24.9 52.3 1.0 13.6	9.3 9.3 9.3 10.0 10.0 12.0 13.0
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ocomino	CPI MoM CPI YoY CPI Core YoY PPI Output Core NSA MoM PPI Output Core NSA YoY ONS House Price YoY Public Finances (PSNCR) ZEW Survey Current Situation ZEW Survey Expectations ZEW Survey Expectations Bank of France's Villeroy de Galhau at Breugel Institute FHFA House Price Index MoM Richmond Fed Manufact. Index Fed's Evans Speaks in Chicago Fed's Harker Speaks in New York g Central Bank Interest Rate Announcements	Feb Feb Feb Jan Feb Mar Mar Mar	-0.1% to +0.1%			0.1 0.0 6.7 -24.9 52.3 1.0 13.6 0.4 -4.0	9.3 9.3 10.0 10.0 12.0 13.0 14.0
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