Markets Today



From zero to hero

During the US dollar's recent revival associated with deteriorating global risk sentiment and steepening yield curves, the commodity currencies – in particular the AUD and NZD – have been the hardest hit. Thus it's no surprise to see the antipodean currencies topping the G10 FX leader board overnight in association with a bounce in US stocks and modest weakening in the US dollar. AUD/USD trades back above 0.75 and the NZD above 0.73, for gains of 0.6% and 0.5% respectively over the past 24 hours.

The revival in stocks owes something to a resurgence in Apple's share price, in turn linked to positive reports of early sales of the iPhone7 (or is it Samsung's current travails with exploding Galaxy batteries, the U.S. Consumer Product Safety Commission last night issuing a formal product recall?).

As relevant to the rise in stocks, the fall in the VIX and the softer US dollar, has been a raft of generally disappointing US data and which have further boosted confidence that the Fed will not be moving on rates next week. Retail sales fell by 0.3% in headline term and by 0.1% ex-autos and also the core 'control' measure. To be fair, retail sale represents less than 50% of overall US consumer spending (it doesn't capture the bulk of service sector activity). So we may still get overall personal consumption expenditure growing at a near-3% clip in Q3, but the hard evidence for that is currently lacking.

As well, industrial production fell by 0.4% (-0.2% expected after the strong 0.7% July rise, though even that was revised down, to 0.6%). Producer prices meanwhile were flat on the month and in core terms rose by just 0.1% on the month and +1% on a year ago. On the plus side, the Philly Fed and Empire manufacturing surveys showed bigger than expected bounce, but the details beneath the headlines weren't that flash. Weekly jobless claims remain low, indicating ongoing labour market strength.

Despite the soft data and slightly lower short term US rates, longer dated bond yields are little changed. So the curve steepening theme of late is uninterrupted.

The Bank of England left policy as it was yesterday, through the minutes made clear that the majority still expect to vote to takes rates lower (from the current 0.25%) before the end of the year. Sterling was an underperformer in currency land as a result.

As for yesterday's employment data, our economists describe it 'a mixed report with a soft edge'. Overall employment falling by 3.9k was offset by the good news of a

drop in the unemployment rate to its lowest since July 2013 (5.6%). The latter however was aided by the fall in the labour participation rate by 2/10%. Furthermore, the rise in the underemployment rate (those in work but working fewer hours than they'd like) rose by 0.3% to 8.7% - the highest since records began in 1978.

Overall, our sense is that the improvement in the labour market evident earlier this year has at a minimum slowed. The RBA won't be panicking, with this year's two rate cuts still to work their way through the economy. But it plays to our view that further cuts may be needed next year to prevent the unemployment rate trending back higher, in the context of headwinds to growth from an expected slowdown in housing construction and a slowdown in the growth rate of LNG production.

Coming Up

The domestic data and events calendar is pretty bare today, save for New Zealand aficionados who might show a bit of interest in ANZ's August job advertisement and September consumer confidence.

The main draw offshore this evening is US August CPI, one of the last – in fact the last – top draw release before the Fed sits down next Wednesday and Thursday. Core CPI (ex-food and energy) has been trending sideways in recent months after the acceleration up though the Fed's 2% target zone in the second half of 2015 and the start of this year. The Fed evidently continues to pay much more attention to the broader Personal Consumption Expenditure (PCE) deflator, which in core terms has continued to languish below 2% with no signs of acceleration.

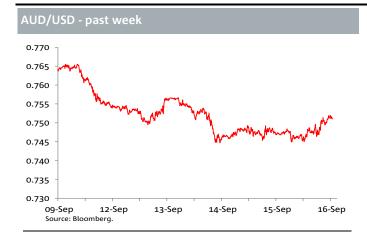
Headline CPI is expected to lift to 1% from 0.8% (with past energy price weakness still having a depressing influence) and with the core measure remaining at July's 2.2%.

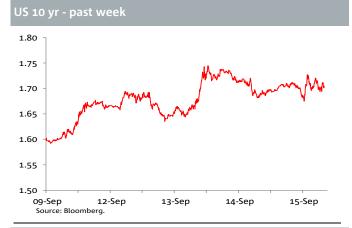
Also up tonight is the preliminary US September University of Michigan consumer sentiment index. Last month, this disappointed while the Conference Board's version excelled (and had a significant market impact). A rise to 90.6 from 89.8 is the consensus. The inflation expectations series (last at 2.5% for both 1-year and 5-10 years) should also attract attention — it does at the Fed.

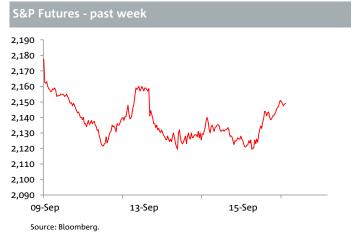
Overnight

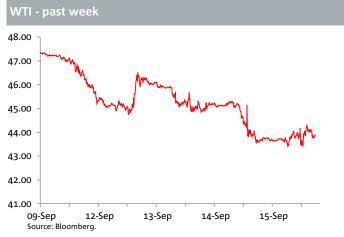
On global stock markets, the S&P 500 was +1.01%. Bond markets saw US 10-years -0.69bp to 1.69%. In commodities, Brent crude oil +1.09% to \$46.35, gold-0.6% to \$1,314, iron ore +0.0% to \$55.97. AUD is at 0.7515 and the range since yesterday 5pm Sydney time is 0.745 to 0.752.

Markets









Foreign Exchange									
	Indicative 24hr ranges (**)					Other FX			
	Last	% chge	Low	High		Last % ch			
AUD	0.7510	0.5	0.7467	0.7475	Н	KD	7.7585	0.0	
NZD	0.7313	0.4	0.7283	0.7296	C	NY	6.6747	0.0	
EUR	1.1242	-0.1	1.1244	1.1251	S	GD	1.3630	0.0	
GBP	1.3243	0.1	0.1 1.3234		10	OR	13,175	-0.2	
JPY	102.15	-0.3	102.33	102.43	Т	НВ	34.90	0.1	
CAD	1.3158	-0.3	1.3193	1.3199	K	RW	1,127	0.1	
AUD/EUR	0.668	0.6	0.6639	0.6646	Т	WD	31.81	0.3	
AUD/JPY	76.71	0.3	76.46	76.54	Р	HP	47.74	0.6	
AUD/GBP	0.5671	0.5	0.5641	0.5646	C	HF	0.97	-0.1	
AUD/NZD	1.0269	0.1	1.0243	1.0258	S	EK	8.48	0.0	
AUD/CNH	5.0058	0.2	4.9782	5.0056					

Major Indices							
	Last	% day	% y/y				
Dow	18,213	1.0	10.2				
S&P 500	2,150	1.1	8.8				
Nasdaq	5,250	1.5	7.7				
VIX	16	-12.5	-25.2				
FTSE	6,730	0.9	9.7				
DAX	10,431	0.5	2.4				
CAC 40	4,373	0.1	-3.3				
Nikkei	16,405	-1.3	-7.8				
Shanghai	3,003	0.0	-0.1				
Hang Seng	23,336	0.6	8.1				
ASX 200	5,240	0.2	4.2				

	Last	% day
Oil (Brent)	46.50	1.4
Oil (WTI)	43.87	0.7
Oil (Tapis)	45.69	-2.1
Gold	1313.80	-0.6
CRB	180.68	0.7
GS Metals	270.4	-0.6
Aluminium	1556.0	-0.7
Copper	4765.5	0.2
Nickel	9663.5	-1.3
Zinc	2217.3	-2.0
Ch. steel	2260.0	0.0
Iron ore	56.0	0.0
St. Coal	71.0	0.0
Wheat Chic.	422.3	4.8
Sugar	20.5	1.7
Cotton	68.4	0.4
Coffee	148.9	0.0

			Inte	rest Rat	tes					
Indicative Swap Rates					_	Benchmark 10 Year Bonds				
	Cash	3mth	2Yr	10Yr			Last	chge	Sprd	
USD	0.50	0.85	0.99	1.54		USD 10	1.70	0.70		
AUD	1.50	1.74	1.68	2.29		AUD 10	2.11	1.40	0.40	
NZD	2.00	2.25	2.08	2.61		NZD 10	2.53	-1.50	0.82	
EUR	0.00	-0.30	-0.22	0.39		CAD 10	1.20	1.70	-0.50	
GBP	0.25	0.38	0.45	0.89		EUR 10	0.03	1.10	-1.67	
JPY	-0.06	-0.04	-0.11	0.09		GBP 10	0.89	1.70	-0.81	
CAD	0.50	0.90	0.92	1.40		JPY 10	-0.04	-1.70	-1.74	

Overnight Futures					
	Last	Chge*			
Australia					
3 mth bill	98.27	1.00			
3 Yr bond	97.8	3.00			
10 Yr bond	97.86	-1.70			
3/10 sprd	-0.06	4.70			
SPI	5266.0	-48.0			
*Change in bps					

CO ₂ Emissions - Euros						
	Last	% day				
Dec-2016	4.15	4.0				
Jun-2017	4.16	4.0				
Dec-2017 * clsd = marke	4.16 et holiday	-1.2				

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

Last is around 6:30am Sydney

Source: Bloomberg

^{*} 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

Calendar

12	Country	Economic Indicator	Period	Forecast	Consensus	Actual	Previous	GMT	AEST
22									
22	NZ								
Campaign	NZ		Sep						11.00
An Inf Securities Transactions and A Manufactioning Sales MoM	NZ								
A Manufacturing Sales Mod Jul 1	EC								
S. C. P. Nach/Yor Aug	CA								
S. C. F. Fraud and Energy ModAfYor Aug	CA								
Second Company Compa									
Second Change in Net Worth 20 18374 150 20							•		
S	US				90.0				
	US								
West Section			Jul				202.07 3.0	20.00	0.00
Ze Performance Services Index Aug	NZ		3Q				106.0	Due by 23	Sep
Kame Fightmore House Prices MoM/Yor Sep	NZ							-	
C. C. G.	UK		-					23.10	9.10
Construction Gulput MoM/Yory Jul Sep 16 So 30,0 10,0	CH	Property Prices	Aug					1.30	11.30
A Bloomberg Nano's Confidence Sep 16 NAUH Bloomberg Nano's Confidence Index Sep 18 URBA Sept. Meeting Minutes	EC	ECB Current Account SA	Jul				28.2	8.00	18.00
Second Process Seco	EC								19.00
	CA								
March Roy Morgan Weekly Consumer Confidence Index Sp 18 118.1 23.30 9.30 1.00 1	US		Sep		60		60.0	14.00	0.00
1,00 1,10							440.4		
Notes Price Index Cool/PoY 20	AU		Sep 18				118.1		
15 Housing Starts, #MoM Aug 1139/-1.6 1131/-1.1 12.30 22.30 12	AU		20		,		0.3/6.0		
S Bullding Permits, Mkolm Aug 1170/2.3 1157/0.1 12,20 22,30 1170/2.3 1157/0.1 12,20 22,30 1170/2.3 1157/0.1 11,20 12,30 22,30 11,20					1102/16				
	US								
Met Migration SA			Aug		11/0/2.5		1152/-0.1	12.50	22.30
N Trade Balance Aglisted	NZ		Aua				5600.0	22.45	8.45
N Exports/Imports YoY Aug 1-3g/1-65 1-4.0f/-24-7 23.50 9.50 N. Imports YoY Aug 1-16.5 1-2.47 23.50 9.50 N. Imports YoY Aug 1-0.0 1 0.0 11.00 11.00 11.00 N. Imports YoY Aug 1-0.1 0.1 0.0 11.00 11.00 N. Imports YoY Aug 1-0.1 0.1 0.0 11.00 11.00 N. Imports YoY Aug 1-0.1 0.1 0.0 11.00 11.00 N. Imports YoY Aug 1-0.1 0.0 1.0 0.0 13.00 13.00 N. Machine Tool Orders YoY Aug F 3-8.4 6.00 15.00 15.00 N. Machine Tool Orders YoY Aug F 3-8.4 6.00 15.00 15.00 N. Machine Tool Orders YoY Aug F 3-8.4 6.00 15.00 15.00 N. Machine Tool Orders YoY Aug F 3-8.4 6.00 15.00 15.00 N. Machine Tool Orders YoY Aug F 3-8.4 6.00 15.00 15.00 N. Machine Tool Orders YoY Aug F 3-8.4 6.00 15.00 15.00 N. Imports You	JN				491				
Mimports YOY	JN								
Westpace Leading Indiex MoM	JN		_						
N BOJ Policy Rate Sep 21 0.1 0.1 3.00 33.00 33.00 32.00	AU		-						10.30
Z. Credit Card Spending MoM/YoY Aug	AU	Skilled Vacancies MoM	Aug						11.00
N Machine Tool Order's YOY	JN				-0.1				13.00
Name	NZ								13.00
Molesale Trade Sales MoM	JN								16.00
Conference Board Leading Economic Index Sep 21 0.25/0.5 0.	UK	- · · · · · · · · · · · · · · · · · · ·							18.30
S. FONC Rate Decision (Lower/Upper Bound) Sep 21 0.25/0.50 0.25/0.50 18.00 4.00	CA						0.7		
18	CH		-		0.25/0.5		0.35/0.55		
Phusday 22 September 2016			3ep 21		0.25/0.5		0.25/0.50		
RBMZ Official Cash Rate								10.00	4.00
ECB Publishes Economic Bulletin Sep 5.00 18.00	NZ		Sep 22		2		2.0	21.00	7.00
CB Trends Total Orders	EC		r 		_				18.00
Section Sect	UK		Sep				-5.0		20.00
Section Sect	UK								20.00
Second FHFA House Price Index MoM Jul 0.3 0.2 13.00 23.00	US						0.3	12.30	22.30
Sep	US								22.30
Se	US				0.3				23.00
C. Consumer Confidence Sep A	US	•							23.45
Signature Sign	US	-							23.45
	EC				= action				
S	US				,				
riday, 23 September 2016 N Nikkei Japan PMI Mfg Sep P N MNI September Business Indicator N All Industry Activity Index MoM Jul E Markit Jam Manufacturing PMI Sep P N Markit Services/Composite PMI Sep P N Markit Manufacturing PMI Sep P N Markit Manufacturing PMI Sep P N Markit Manufacturing PMI Sep P N Markit Eurozone Services/Composite PMI Sep P N Markit Burozone Services/Composite PMI Sep P N Markit Sep P N Markit Services/Composite PMI Sep P N Markit Manufacturing PMI Sep P N Markit Markit Services/Composite PMI Sep P N Markit Services/Composite PMI Sep P N Markit Markit Services/Composite PMI Sep P N Markit Sep P N Markit Markit Services/Composite PMI Sep P N Markit Sep P N Markit Markit Services/Composite PMI Sep P N Markit Markit Sep	US US				U				
Name			зер				4.0	13.00	1.00
1.45 1.45	JN		Sen P				49.5	0.30	10.30
N	CH	' 2	2 CP 1				45.5		11.45
Markit / Services / Composite PMI	JN		Jul				1.0		14.30
Markit Services Composite PMI	GE								17.30
Sep P	GE				/				17.30
A Retail Sales MoM Jul 0.2 -0.1 12.30 22.30 22.30 A CPI NSA MoM/YoY Aug 0.1/1.3 -0.2/1.3 12.30 22.30 A CPI Core MoM/YoY Aug 0.2/2 0.0/2.1 12.30 22.30 D Markit US Manufacturing PMI Sep P 52 52.0 13.45 23.45 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.0 13.45 23.45 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.0 13.45 23.45 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.0 13.45 23.45 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.0 13.45 23.45 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52 52.0 13.45 23.45 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 13.45 23.45 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart on Panel at Philly Fed Conf 52 52.00 D Fed's Harker, Mester, Lockhart o	EC	·						8.00	18.00
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15.00 15.0	CA								22.30
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	•						0.00%		

GMT: Greenwich Mean Time; AEST: Australian Eastern Standard Time

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