## ASIAN CREDIT INVESTMENT RETURNS

June 2013 BLOOMBERG: CHIM<go>

- US treasury yields rose aggressively across the curve in lune triggering a massive Asian and emerging market carry trade unwind, heavy selling reported across the Asian sovereign bond and credit spectrum. The longer duration characteristics particularity in the investment grade segment caused further underperformance versus Australian comparables from May. Cash credit spreads widened across Asian IG and HY sectors and remained highly volatile as investor sentiment oscillated on OE3 developments. Fully A\$ Hedged returns for Asian Investment grade issuers gave up any year to date gains, ending the month lower by 3.36%. The High Yield segment performed worse still falling by 4.28% in A\$ hedged terms.
- Across the various Asian country segments, worst hit markets included Indonesian sovereign bonds and credit which ended the month 30bp wider (cash basis) recovering from intra month wides of 87bp versus UST. China (+32bp versus UST) and the Philippines at +22bp were also notably weak. Credit spreads measured by industry group were all sharply wider during June.
- In the Asian investment grade segment, yield levels in USD terms ended June at around 4.5% across the basket of Asian sovereigns, quasi-sovereigns and corporate securities. The corresponding yield for comparable Australian bonds as measured by the UBS Composite Bond Index remained around 3.7% in AUD terms, highlighting the considerable risk/liquidity premium present in Asian bond markets at present.
- The RBA left official cash rates unchanged 2.75% at its June meeting, leaving the door open for additional easing later in the year. Despite this outcome being largely anticipated, selling of AUD crosses continued during June as risk aversion swept through various forms of carry trade strategies, the AUD front and centre in this regard. With the AUD/USD spot rate falling to \$0.925 as at the end of June, forward FX differentials had narrowed only marginally as a proportion of the AUD spot rate, the current lyr forward points at -226 or 2.4% below the month end AUD spot levels.

Asian Cr	edit Investment Retu	rns									Annual	ised Ret	urns
	28/06/2013		I Month %	3 Month %	YTD %	l Year %	3 Year %	5 Year %	7 Year %	Since 30/09/2005	3 Year AGR %	5 Year AGR %	7 Yea
Asian	Total Return	USD	-4.23%	-4.05%	-1.74%	9.94%	29.16%	67.38%	86.37%	91.38%	8.90%	10.86%	9.299
High Yield	Unhedged	AUD	0.30%	9.32%	11.62%	20.53%	20.68%	75.23%	48.61%	59.91%	6.47%	11.88%	5.829
	AUD Hedge Performance	AUD	-4.58%	-12.04%	-11.26%	-6.90%	15.44%	-1.10%	31.88%	26.14%	4.90%	-0.22%	4.039
	AUD Hedged Return	AUD	-4.28%	-2.72%	0.36%	13.64%	36.12%	74.13%	80.49%	86.05%	10.83%	11.74%	8.79
Asian Investment	Total Return	USD	-3.36%	-4.10%	-3.26%	2.54%	16.87%	41.85%	58.63%	56.14%	5.33%	7.25%	6.819
	Unhedged	AUD	1.22%	9.26%	9.90%	12.42%	9.20%	48.51%	26.49%	30.47%	2.98%	8.24%	3.419
Grade	AUD Hedge Performance	AUD	-4.58%	-12.04%	-11.26%	-6.90%	15.44%	-1.10%	31.88%	26.14%	4.90%	-0.22%	4.039
	AUD Hedged Return	AUD	-3.36%	-2.78%	-1.36%	5.52%	24.64%	47.41%	58.37%	56.60%	7.62%	8.07%	6.78
Australian Investment Grade	UBS Composite Bond Index	AUD	-1.07%	0.41%	0.55%	2.60%	22.22%	45.72%	58.58%	62.57%	6.92%	7.83%	6.80
	UBS Australian Credit Index	AUD	-0.63%	0.95%	1.73%	6.05%	25.35%	50.63%	62.48%	67.43%	7.82%	8.54%	7.17

5	3 Year AGR %	5 Year AGR %	7 Year AGR %	30/09/2005 AGR %		
	8.90%	10.86%	9.29%	8.74%		
	6.47%	11.88%	5.82%	6.25%		
	4.90%	-0.22%	4.03%	3.04%		
	10.83%	11.74%	8.79%	8.34%		
	5.33%	7.25%	6.81%	5.92%		
	2.98%	8.24%	3.41%	3.49%		
	4.90%	-0.22%	4.03%	3.04%		
	7.62%	8.07%	6.78%	5.96%		
	6.92%	7.83%	6.80%	6.47%		

63% 0.95% 1.73%	6.05% 25.	35% 50.63%	62.48%	67.43%	7.82%	8.54%	7.17%	6.88%
O .	Spread v UST.	UBS 0+ Cr	edit Index	vs Asian C	redit Indi	ces (% re	turns - AUI	D Hedged)
(AUD)*	(bp)	_ ·	Corp 100% h Y Corp 100%	UBS Credit Index 0+ AUD				

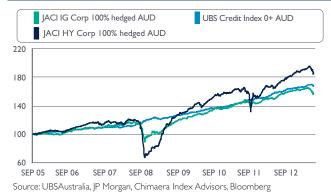
(USD) Asian Investment 66.7% 4.57% 6.95% 5.14 249 Grade Corporate Asian High Yield 7.91% 10.29% 33.3% 4.47 560 Corporate Blended IG/ 100.0% 353 HY Asian 5.7% 8.1% 4.91 Corporate

Yield

\* USD Yield + USD/ AUD 12mth forward pickup Source: UBSAustralia, JP Morgan, Chimaera Index Advisors, Bloomberg

Weight





iboxx / iTraxx CDS Index Spreads US ASIA EUR AUS 600 500 400 300 200 100 OCT 08 OCT 09 OCT 10 Source: UBSAustralia, JP Morgan, Chimaera Index Advisors, Bloomberg

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