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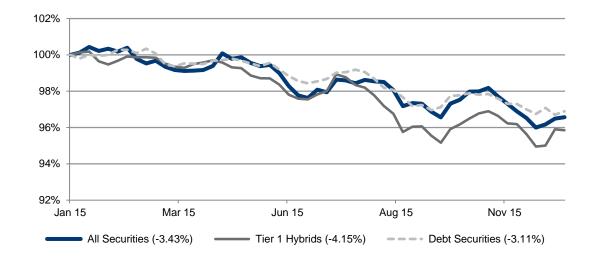
Can bonds beat shares? Opportunities for 2016

January 2016



2015 – a quick recap of performance

- Prices declined across the board in 2015 as the S&P/ASX 200 index fell -2.1%
- The big four banks were mixed but on average declined -4.9%
- Morgans All Securities Index shed -3.4%
- Morgans Tier 1 Hybrid Index fell -4.2% short dated securities outperformed significantly
- Morgans Debt Securities Index declined -3.1%
- These Index capital value declines are before adding back income of circa 6.00%
- Treasury Bond index delivered modest positive performance of 2.30% over the year





Upcoming Call/Maturity dates in 2016

ANZPA (15 December 2016 Conversion date)

• The market expects ANZ to offer holders a new Tier 1 hybrid security or \$100 redemption value

AYUHA (14 April 2016 Maturity date)

• The issuer raised \$250m in late 2015 to refinance this security - holders will receive \$100 face value

ORGHA (20 December 2016 Call date)

• While under financial pressure, redemption and payment of \$100 to holders is anticipated

PCAPA (6 April 2016 Step-up date)

• The market expects CBA to offer holders a new Tier 1 hybrid security or \$200 face value

PPCG (20 June 2016 Maturity date)

With access to attractively price wholesale debt, expect redemption at \$100

WCTPA (30 June 2016 Step-up date)

• The market expects WBC to offer holders a new Tier 1 hybrid security or \$100 face value

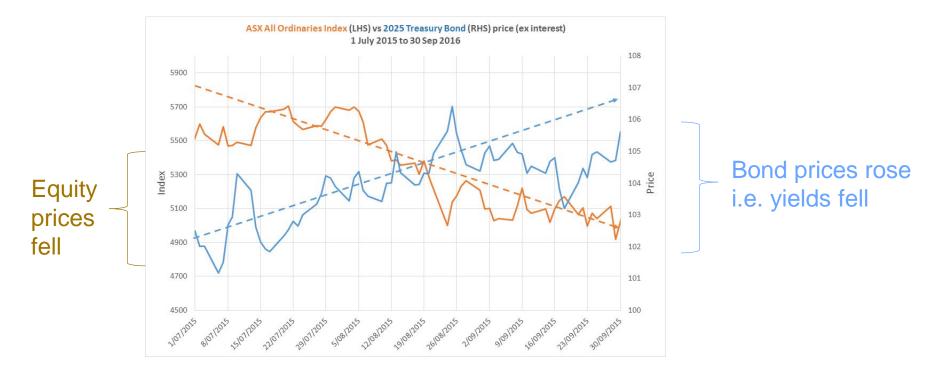
WOWHC (24 November 2016 Call date)

• Given the loss of 'equity credit' post the Call date redemption is expected; potentially a new issue



What about Government Bonds?

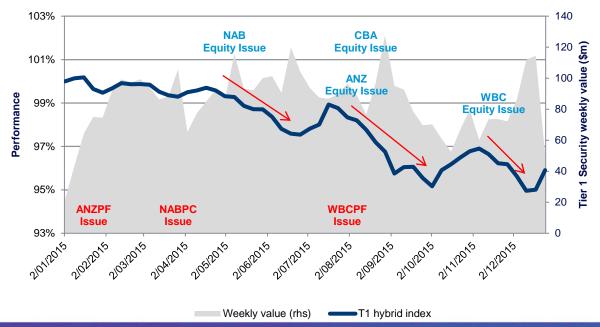
- ASX Listed AGBs give direct bond exposure via CHESS
- 2015 delivered relatively flat performance at 2.30% over the year
- However this doesn't mean there isn't a case for holding bonds
- Bonds offer significant diversification in periods of severe equity market uncertainty





It was bank equity raisings that impacted prices in 2015

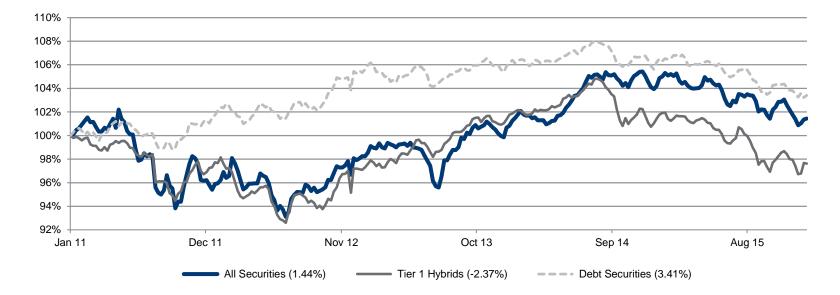
- While there may be some "announcement effect" from new issues seen in Tier 1 hybrid securities, prices generally stabilise quickly
- However the substantial equity raisings undertaken by the major banks was the big driver of Tier 1 hybrid weakness in 2015
- The banks raised \$17.3b of equity in 2015 compared to just \$4.7b of hybrid issuance
- Tier 1 hybrid price weakness coincides with the announcement of bank capital raisings and increased trading volumes ensue as investors sell to fund them





Tier 1 hybrid underperformance expected to reverse

- Security prices (illustrated below) have traded within 6 8% of Par value over the past five years
- Debt securities have performed the best due to their senior ranking and higher cash margins
- As these securities near call dates prices move back toward Par
- In 2014 Morgans viewed Tier 1 hybrids as expensive but now see them as undervalued
- Tier 1 appeal is bolstered by the significant increases in core capital levels of the issuers
- As securities approach call/conversion dates prices will move back up toward Par



Morgans CIME

Morgans Security Summaries are now available on asx.com.au

- Morgans provides a single page summary of all major ASX listed bonds and hybrids
- It covers:
 - Issuer details
 - Key credit considerations
 - Financial commentary
 - Company financial profile
 - Historical price performance

Tatts Bor		2040				TTSHA.	ASX
Bond 3-Bbsw	+ 3.10% 5-07	-2019			A\$103.50		
Security issue Size A\$195m		Avg. Dally Turnover \$0.05m		Fair value Fair margin	A\$102.59 239 bp	HOL	D
Pricing		Issuer Details					
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Trading margin:	2.10%	Key Credit Positives		Key Credit	Negatives		
Issue Detalls		- Strong lotteries business which generates reliable - Operates in the highly competative wagerin				ring	
issuer:	TTS	earnings for the group.		market with Inc		ettion expecte	d to
Face Value:	\$100.00	 Pokies compensation received total 		Impact margins			
Issue Date:							
	29 Jun 12	are yet to be aw arded) which was u	sed to reduce	- The Victorian	n Government	appealed the r	uing.
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TTSHA is a Senior Debt Security with a Maturity Date of 5 July 2019. On this date the issuer must Redee each security for \$100.00. There is no equity conversion, or extension risk associated with TTSHA and hobiers will receive untranked coucons based on a rate of 3.10% above the 900 BBSW.



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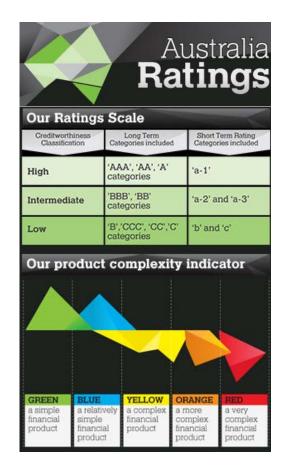
Deciding on which Corporate Bonds to hold

Diversification

- Don't just hold all high yielding debt
- Accept that lower yield securities offer the benefit of lower risk
- Different maturity profiles
- Different industries

Credit and complexity

- Consider the credit quality of the issuer
- Look at the complexity of the security structure
- Australia Ratings provides issuer credit ratings and security complexity indicators





Portfolio construction

- Take a long-term approach to the sector albeit consider that there will be opportunities to adjust positions over time
- Remain diversified across issuers, position in the capital structure and tenor
- Consider incorporating Government Bond exposure into portfolios be mindful of duration risk
- Term deposits still offer a reasonable risk/return proposition in the current environment
- With current high issue margins shorter (~ 5-6 years) Bank Tier 1 issues look attractive
 - Longer dated issues could remain under some pressure
- In the ASX listed space key picks include:

ANZPA, CBAPC, CTXHA, GMPPA, IANG, MQGPA, NABPC and WBCHA



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