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Recent Publications

Apr 01, 2015: Global Yield-Breaking the "Zero-Bound"

Mar 19, 2015: MGE - Industry Game Changer

Feb 11, 2015: Fine-Tuning our Asset Allocation Models

Feb 03, 2015: Backing the "QE" Trade

Dec 16, 2014: China - Resumption of a Secular Bull Market

Nov 25, 2014: Emerging Markets - Keep an Asia Bias

Oct 28, 2014: USDAUD: Adding Long Exposure

Longer Shelf-Life Publications

Mar 02, 2015: Quarterly LIC Research: The Yield Premium
Jan 27, 2015: Quarterly TAA - Mixed Signals
Dec 09, 2014: ETFs - Getting Smarter
Sept 17, 2014: ETFs - Talking About a Revolution
Aug 04, 2014: A Primer on International Investing

China: Switching A for H Shares

- A-Share Rally: Since the start of the year the China A-share market has rallied a further ~22%. Given the strength of the rally and the surge in account openings and stock being bought on margin, we review our exposure (via the AMP China Capital Fund) and the outlook for Chinese equities.
- A-Shares: Last quarter the Shanghai A-market was trading at a
 ~28% discount to its 10 year average 12m forward market PE
 (12m fwd PE) that discount has virtually disappeared following
 record leveraged inflows and what looks increasingly like
 speculative investor activity.
- H-Shares: In contrast, H-shares are still offering good value trading at a ~31% discount to their 10 year average 12m fwd PE and the widest discount to A-shares since the GFC. Moreover, following a change in investment rules for onshore Chinese Institutional Managed Funds we expect flows into H-shares to accelerate.
- Managing Portfolio Risk: We take profits on AGF given a ~45% return since adding the position to our Portfolios late last year and add H-share exposure via the iShares China Large Cap ETF (IZZ).

Figure 1: China A-Shares have Outperformed H-Shares by ~55% Since 2014 but Last Week that Gap Started to Narrow



Source: Bloomberg, MSWM Research. Rebased to 100 at 1/1/2014. Returns in local currency to 9 April 2015. FTSE China 50 Index used as this is the underlying index for the IZZ ETF.

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Tactical Asset Allocations - Retail Client

Tactical Asset Allocation Retail	_	tra ervative	Conse	Conservative		Moderately Conservative		Balanced		Moderate Growth		Growth		High Growth		essive
	TAA	Tilt	TAA	Tilt	TAA	Tilt	TAA	Tilt	TAA	Tilt	TAA	Tilt	TAA	Tilt	TAA	Tilt
Growth Assets			40%	+12%	52%	+13%	71%	+15%	88%	+19%	99%	+15%	100%	+0%	100%	0%
Australian Equities			16%	+3%	22%	+4%	31%	+5%	38%	+7%	43%	+5%	54%	-1%	93%	-1%
International Equities			22%	+9%	27%	+9%	35%	+10%	43%	+12%	47%	+10%	44%	+1%	5%	+1%
Listed Property			2%	0%	3%	0%	5%	0%	7%	0%	9%	0%	2%	0%	2%	0%
Defensive Assets	100%	0%	60%	-12%	48%	-13%	29%	-15%	12%	-19%	1%	-15%				
Fixed Income - Government - Credit	0% 15%	- 2% +3%	4% 25%	-7% -3%	6% 28%	-8% -3%	10% 13%	-10% -3%	4% 5%	-16% -1%	0% 1%	-11% -2%				
Cash	85%	-1%	31%	-2%	14%	-2%	6%	-2%	3%	-2%	0%	-2%				

Source: MSWM Research

Tactical Asset Allocations – Sophisticated Client

Tactical Asset Allocation Sophisticated	Ultra Conservative		Conservative		Moderately Conservative				Moderate Growth		Growth		High Growth		Aggressive	
	TAA	Active Tilt	TAA	Active Tilt	TAA	Active Tilt	TAA	Active Tilt	TAA	Active Tilt	TAA	Active Tilt	TAA	Active Tilt	TAA	Active Tilt
Growth Assets			37%	+12%	45%	+12%	57%	+12%	67%	+12%	77%	+13%	87%	+1%	90%	+1%
Australian Equities			13%	+2%	16%	+3%	20%	+4%	23%	+4%	27%	+5%	26%	0%	42%	0%
International Equities			20%	+10%	23%	+9%	28%	+8%	32%	+8%	37%	+8%	45%	+1%	46%	+1%
Listed Property			4%	0%	6%	0%	9%	0%	12%	0%	13%	0%	16%	0%	2%	0%
Alternative Assets			6%	+1%	8%	+1%	10%	+1%	11%	+1%	11%	+0%	13%	-1%	10%	-1%
Commodities			0%	-1%	0%	-1%	0%	-1%	0%	-1%	0%	-1%	0%	-1%	0%	-1%
Hedge Funds			6%	+2%	8%	+2%	10%	+2%	11%	+2%	11%	+1%	13%	0%	10%	0%
Defensive Assets	100%	0%	57%	-13%	47%	-13%	33%	-13%	22%	-13%	12%	-13%				
Fixed Income - Government - Credit	9% 18% 73%	-1% 2% -1%	22% 21% 14%	-6% -3%	21% 20% 6%	-7% -2% -4%	16% 16% 1%	-8% -1% -4%	10% 12% 0%	-9% -1%	4% 8% 0%	-9% -2%				

Source: MSWM Research

Summary: Our tactical assets allocations are **Overweight** Equities, **Neutral** Listed Property, and **Underweight** Fixed Income and Cash. For sophisticated investors, we are also **Overweight** Hedge Funds, but **Underweight** Commodities.

China: Switching A for H Shares

Late last year we added China-A-share exposure to our Portfolios via the AMP Capital China Growth Fund (AGF) given our conviction the market would be supported by four key factors: i) Accommodative monetary policy; ii) Attractive relative valuations; iii) Improved accessibility to China's equity markets; and iv) Diminishing returns on alternative investment assets for Chinese investors (for details see Dec 16, 2014: China Resumption of a Secular Bull Market).

Our call proved correct and since mid-December AGF has rallied ~45%. Given the strength of the rally in the China Ashare market we review our exposure and the outlook for Chinese equities.

A Review of our Bullish Factors

The rally in the A-share market has been driven by a combination of the factors we outlined last year, namely:

i) Supportive Monetary Policy: The People's Bank of China (PBoC) kicked off the current easing cycle with a 40bp rate cut in November 2014, and followed it with another 50bp cut in early February. Other forms of easing have included a loosening in mortgage restrictions and transaction tax waivers, and more recently the announcement by the State Council to halve the tax rate charged on domestic iron ore and aluminum producers.

Outlook: Given ongoing weakening growth momentum in China we expect more monetary and fiscal stimulus is likely.

ii) Attractive Relative Valuations: Four months ago the Shanghai A-market was trading at a ~28% discount to its 10 year average). Since then the discount has disappeared (Figure 2). However, the China H-market has lagged the rally in A-shares. This comparative underperformance has likely been due to skepticism from international investors about the potential for Chinese equities to rerate (international investors primarily gain exposure to China equities via the H- market) and low volumes from domestic onshore investors to the offshore H-share market.

Outlook: China H-Shares are still offering good value trading at a ~31% discount to their 10 year average 12 month forward P/E (Figure 3). Moreover the A/H-shares premium is at a post GFC high (Figure 4).

iii) Improved Accessibility to China's Equity Markets: The launch of mutual market access (MMA) between the Shanghai and Hong Kong exchanges on 17th November 2014 was expected to materially increase flows between both markets. However, cumulative inflows into the H-market have been subdued...until now. On 28th March 2015 the China Securities Regulatory Commission (CSRC) announced new guidance for publicly offered securities investment funds (i.e. Managed Funds) in China to invest in Hong Kong-listed equities through

MMA. The guidance effectively removes the requirement of pre-approved QDII qualification for onshore mutual funds to invest through the MMA southbound scheme.

Outlook: In simple terms, the investment process has been materially simplified and as Morgan Stanley Asia Strategist Jonathan Garner points out, **the change in the investment rule is likely to direct onshore institutional capital into H-shares** Flows started to increase within days of the announcement (Figure 5). Refer to Morgan Stanley's recent Asia Strategy Research, H-shares finally on China onshore investors' radar screens, April 2, 2015).

Figure 2: The Shanghai A-Market is Trading in Line with its 10 Year Average (13.9x 12m Fwd. PE)...

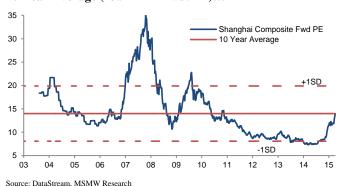


Figure 3: ... While H-Shares are Still Offering Good Value

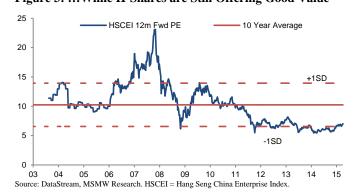


Figure 4: The A/H Shares Premium is at a Post-GFC High



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iv) Diminishing Returns on Alternative Investment Assets: Finally, we also highlighted the likelihood of Chinese investors moving into the domestic equity market as they face diminishing returns on alternative investment assets. This final factor has likely been the biggest driver of market gains as account openings and daily turnover on the A-market have continued to surge (Figure 6). However, the sharpness of the rally, the sheer number of new accounts being opened and the volume of stocks being bought on margin are, in our view, cause for concern.

Outlook: Given the size of the potential investor pool this trend could continue for some time (as further upside leads to more speculative activity). However, should volume growth continue at the current rapid pace it is likely only a matter of time before the Chinese government intervenes with regulatory action. We already saw such a move late last year when lending requirements on short term loans were suddenly tightened – this prompted a 5.4% one-day fall in the A-market.

Recommendation: Switch A-Shares for H-Shares

There are three reasons substantiating our recommendation:

- Risk Management: Given the degree of leveraged speculative activity in the domestic Chinese market and the gains that have been made since adding A-share exposure to our Portfolios, we feel it is prudent to take profits.
- Still Bullish China: Despite the rally in the A-market we're still constructive on the outlook for Chinese equities which are likely to continue to be supported by the bullish factors previously outlined.
- Relative Value in H-Shares: However, we prefer to gain
 China equity exposure via the H-share market which has
 lagged A-market performance; is trading at a considerable
 discount to both its 10 year average forward PE and the Amarket; and is likely to see increased flows following the
 CSRC announcement.

We take profits on AGF and add H-share exposure to our Portfolios via the iShares China Large Cap ETF (IZZ). IZZ tracks the 50 largest and most liquid Chinese stocks listed on the Hong Kong Stock Exchange.

For clients looking for active managed China/Asian exposure we recommend the Platinum Asia Fund (APIR Code: PLA0004AU).

Figure 5: Inflows into the Hong Kong Market have Accelerated Post the CSRC Announcement

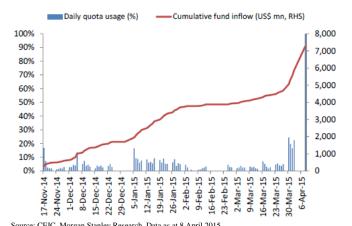
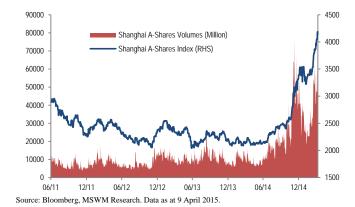


Figure 6: The Shanghai A-Share Index has Surged on

Record Volumes



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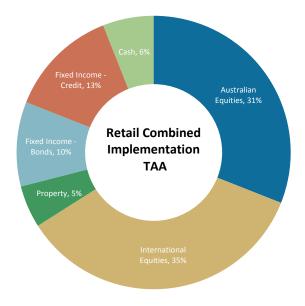
Appendix

Combined Model Portfolio Implementation

Recommended TAA Retail Balanced

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Asset Class	Fund Name	Structure	ASX/APIR	ICR	Weights		Comments
Australian Equition					31%		
Value	MSWM Australia Value Portfolio	Direct	n.a.	n.a.	12%		Direct in-house model with best ideas from Morgan Stanley, Value factor quant overlay
Income	MSWM Australia Income Portfolio	Direct	n.a.	n.a.	14%		Direct in-house model with best ideas from Morgan Stanley, Income factor quant overlay
Small Cap	NovaPort Smaller Companies Fund	Managed Fund	HOW0016AU	0.90%	5%		Very strong performance record, good fee structure, capacity not a problem
International Equ	ities				35%		
US Equities	Vanguard US Total Market Shares ETF	ETF	VTS	0.05%	11%		Very low fees (securities lending), broad universe
European Equities	iShares S&P Europe 350 ETF	ETF	IEU	0.60%	6%		Includes largest stocks listed in Europe and UK
Japanese Equities	iShares MSCI Japan ETF	ETF	IJP	0.56%	4%		Provides direct Japanese equity exposure
EM Equities	Platinum Asia Fund	Managed Fund	PLA0004AU	1.54%	4%		Benchmark unaware, robust Asian focused Fund with active currency management
Chinese Equities	iShares China Large-Cap ETF	ETF	IZZ	0.74%	1%	+1%	Tracks the 50 largest and most liquid Chinese stocks on the Hong Kong exchange
Core - Hedged	Arrowstreet Global Equity (H)	Managed Fund	MAQ0079AU	1.28%	4%		Team of impressive academic quants, strong track record, strong research resource
Concentrated	Magellan Global Fund	Managed Fund	MGE0001AU	1.35%	5%		Top performer amongst international funds, long-term thematic-based
Property					5%		
Aus.REITs	Vanguard Australian Property Sec Index	ETF	VAP	0.25%	3.5%		Cost effective option for a small asset universe, global presence provides scale
Global REITs	UBS Clarion Global Property Securities	Managed Fund	HML0016AU	0.90%	1.5%		Very seasoned investment leam, best of class, relation to CBRE assists in property valuation
Fixed Income - B	onds				10%		
Aus. Diversified	Vanguard Australian Fixed Interest Index	ETF	VAF	0.20%	4%		Best optimisation/fidelity to underlying index at a lower cost
Aus. Diversified	Tyndall Australian Bond Fund	Managed Fund	TYN0104AU	0.45%	3%		Long-standing team and process, simple and conservative approach to Aust Fixed Income
Global Diversified	PIMCO EQT Global Bond Fund	Managed Fund	ETL0018AU	0.47%	3%		Global counterpart to the Aus Bond fund, narrower mandate provides downside protection
Fixed Income - Co	edit				13%		
IG Credit	Macquarie Income Opportunities Fund	Managed Fund	MAQ0277AU	0.50%	4%		Strong exposure to floating rate notes attractive at this time, strong risk management mindset
Australia Hybrids	MSWM Listed Credit Balanced Model	Direct	n.a.	n.a.	5%		Direct in-house model with best ideas from MSWM Research
Global High Yield	Bentham Global Income Fund	Managed Fund	CSA0038AU	0.77%	4%		Exceptional proficiency within the high yield space, very strong performance track record
Cash					6%		
Enhanced Cash	Kapstream Absolute Return Income	Managed Fund	HOW0052AU	0.70%	3%		Very defensive manager with one negative month since inception, alpha strategies in credit
Cash	BetaShares Aus. High Interest Cash ETF	ETF	AAA	0.18%	3%		Expects to earn a rate of interest above at-call cash
Total				0.4%	100%		

▲ Latest TAA change.



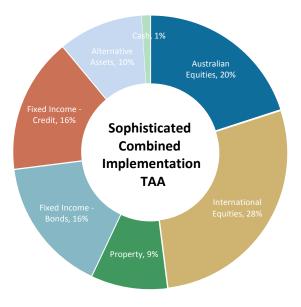
Source: MSWM Research, Morningstar, Zenith

Please refer to important information, disclosures and qualifications at the end of this material.

Recommended TAA Sophisticated Balanced

TAA Sophisticated B	alanced - COMBINED Model Portfolio	o Implementation	n			
Asset Class	Fund Name	Structure	ASX/APIR	ICR	Weights	
Australian Equities					20%	
Value	MSWM Australia Value Portfolio	Direct	n.a.	n.a.	7%	Direct in-house model with best ideas from Morgan Stanley, Value factor quant overlay
Income	MSWM Australia Income Portfolio	Direct	n.a.	n.a.	8%	Direct in-house model with best ideas from Morgan Stanley, Income factor quant overlay
Small Cap	NovaPort Smaller Companies Fund	Managed Fund	HOW0016AU	0.90%	5%	Very strong performance record, good fee structure, capacity not a problem
International Equition	es				28%	
US Equities	Vanguard US Total Market Shares ETF	ETF	VTS	0.05%	8%	Very low fees (securities lending), broad universe
European Equities	iShares S&P Europe 350 ETF	ETF	IEU	0.60%	5%	Includes largest stocks listed in Europe and UK
Japanese Equities	iShares MSCI Japan ETF	ETF	IJP	0.56%	3%	Provides direct Japanese equity exposure
EM Equities	Platinum Asia Fund	Managed Fund	PLA0004AU	1.54%	4%	Strong macro capability a boon in the sensitive emerging market space, well-regarded in A
Chinese Equities	iShares China Large-Cap ETF	ETF	IZZ	0.74%	1%	+1% Tracks the 50 largest and most liquid Chinese stocks on the Hong Kong exchange
Core - Hedged	Arrowstreet Global Equity (H)	Managed Fund	MAQ0079AU	1.28%	3%	Team of impressive academic quants, strong track record, strong research resource
Concentrated	Magellan Global	Managed Fund	MGE0001AU	1.35%	4%	Top performer amongst international funds, long-term thematic-based
Property					9%	
Aus.REITs	Vanguard Australian Property Sec Index	ETF	VAP	0.25%	4.5%	Cost effective option for a small asset universe, global presence provides scale
Global REITs	UBS Clarion Global Property Securities	Managed Fund	HML0016AU	0.90%	2.5%	Very seasoned investment team, best of class, relation to CBRE assists in property valuation
Infrastructure	RARE Infrastructure Value	Managed Fund	TGP0008AU	1.32%	2.0%	Sizeable team of infrastructure experts, risk management has led to outperformance
Alternative Assets					10%	
Commodities	BetaShares Commodities (Hedged)	ETF	QCB	0.69%	0%	Only ETF providing broad-based commodity exposure
Private Equity	Partners Group Private Equity	Managed Fund	ETL0276AU	1.75%	5%	Strong track record in PE investing, limited monthly liquidity a standout, diversified PE holding
Alternative Beta	Lighthouse Partners Diversified	Managed Fund	HFL0104AU	1.51%	3%	SMA structure allows fees to remain low and adds an additional level of transparency
Managed Futures	Winton Global Alpha	Managed Fund	MAQ0482AU	3.77%	2%	Very well-regarded investment team with a depth of experience with momentum strategies
Fixed Income - Bond	ds				16%	
Aus. Diversified	Vanguard Australian Fixed Interest Index	ETF	VAF	0.20%	6%	Best optimisation/fidelity to underlying index at a lower cost
Aus. Diversified	Tyndall Australian Bond Fund	Managed Fund	TYN0104AU	0.45%	6%	Long-standing team and process, simple and conservative approach to Aust Fixed Income
Global Diversified	PIMCO EQT Global Bond Fund	Managed Fund	ETL0018AU	0.49%	4%	Global counterpart to the Aus Bond fund, narrower mandate provides downside protection
Fixed Income - Cred	it				16%	
IG Credit	Macquarie Income Opportunities	Managed Fund	MAQ0277AU	0.49%	5%	Strong exposure to floating rate notes attractive at this time, strong risk management mindse
Aus. Hybrids	MSWM Australia Hybrid Basket	Direct	n.a.	n.a.	6%	Direct in-house model with best ideas from MSVM Research
Global High Yield	Bentham Global Income	Managed Fund	CSA0038AU	0.77%	5%	Exceptional proficiency within the high yield space, very strong performance track record
Cash					1%	
Enhanced Cash	Kapstream Absolute Return Income	Managed Fund	HOW0052AU	0.70%	1%	Very defensive manager with one negative month since inception, alpha strategies in credi
Cash	BetaShares Aus. High Interest Cash	ETF	AAA	0.18%	0%	Expects to earn a rate of interest above at-call cash
Total				0.65%	100%	

▲ Latest TAA change.



Source: MSWM Research, Morningstar, Zenith

Please refer to important information, disclosures and qualifications at the end of this material.

Listed Model Portfolio Implementation

International ETF Model Portfolio

Code	Name	Woight	Weight *Bmark			Ret	urns		- Rationale
Code	Name	weignt	DIIIdik	Tilt	3 Mth (%)	6 Mth (%)	1Yr p.a. (%)	2Yr p.a. (%)	Rationale
VTS	Vanguard US Total Market Shares	51.0%	54.5%	-3.5%	12.5%	21.4%	23.0%	38.0%	Relative value has deteriorated, expect EU and JP to outperform
IEU	iShares S&P Europe 350	26.0%	24.7%	1.3%	2.0%	2.5%	2.7%	22.1%	Substantial easing in financial conditions to support EPS growth
IJP	iShares MSCI Japan	10.0%	7.9%	2.1%	4.2%	9.7%	4.5%	23.8%	Continued ROE recovery and earnings growth of around 18%
IEM	iShares MSCI Emerging Markets	11.5%	10.4%	1.1%	2.0%	5.9%	6.2%	9.3%	Overweight call predicated on constructive view on China and Emerging Asia
IZZ	iShares China Large Cap ETF1	1.5%	2.5%	-1.0%	-	-	-	-	Positive view on China H-share market

Source: Factset, MSWM Research, Morningstar. * Weight Adjusted. Returns to 31 December 2014.

Recommended TAA Retail Balanced

TAA Retail Balanced - L	ISTED Model Portfolio Implementati	on					
Asset Class	Fund Name	ASX Code	ICR	Index	Weights	$\overline{\Lambda}$	Comments
Australian Equities					31%		
Value	MSWM Australia Value Portfolio	Direct	n.a.	S&P/ASX 200 Index	12%		Direct in-house model with best ideas from Morgan Stanley, Value factor quant overlay
Income	MSWM Australia Income Portfolio	Direct	n.a.	S&P/ASX 200 Index	14%		Direct in-house model with best ideas from Morgan Stanley, Income factor quant overlay
Small Cap	Vanguard MSCI Australian Small Comp	VSO	0.30%	MSCI Aus Small Cap Index	5%		Low fees, full replication of the index reduces tracking error
International Equities					35%		
US Equities	Vanguard US Total Market Shares	VTS	0.05%	MSCI US Broad Market Index	14%		Very low fees (securities lending), broad universe
European Equities	iShares S&P Europe 350	IEU	0.60%	S&P Europe 350 Index	7%		Includes largest stocks listed in Europe and UK
Japanese Equities	iShares MSCI Japan	IJP	0.56%	MSCI Japan Index	5%		Provides direct Japanese equity exposure
Emerging Market Equities	iShares MSCI Emerging Markets	IEM	0.72%	MSCI Emerging Markets Index	4%		Provides direct EM equity exposure unhedged to AUD
Chinese Equities	iShares China Large-Cap ETF	IZZ	0.74%	FTSE China 50 Index	1%	+1%	Tracks the 50 largest and most liquid Chinese stocks on the Hong Kong exchange
Global Equities Hedged	SPDR S&P World ex Australia (Hedged)	WXHG	0.48%	S&P World ex Australia (H)	4%		Allows currency exposure management in Intl equities
Property					5%		
Australian REITs	Vanguard Australian Property Sec Index	VAP	0.25%	S&P/ASX 300 AREITs Index	3.5%		Unlisted fund class reduces dilution, low fees, wider universe
Global REITs	SPDR Dow Jones Global Real Estate Fund	DJRE	0.50%	DJ Global Select Real Estate	1.5%		Provides diversified global REIT exposure
Fixed Income - Bonds					10%		
Broad Fixed Income	Vanguard Australian Fixed Interest Index	VAF	0.20%	Bloomberg Composite Bond Index	5%		Best optimisation/fidelity to underlying index at a lower cost
Cmwth Government	SPDR S&P/ASX Australian Govt Bond	GOVT	0.22%	S&P/ASX Govt Bond Index	0%		Full replication of government bond index, allows tactical tilts
Semi-Government	Russell Australian Semi-Govt Bond	RSM	0.26%	DBIQ 0-5Y Aus Semi-Govt Index	3%		Allows tactical tilts into the domestic semi-gov. sector
Inflation Linked	iShares UBS Government Inflation	ILB	0.26%	UBS Government Inflation Index	2%		Inflation-linked bond exposure for inflation protection
Fixed Income - Credit					13%		
Bank Credit	Russell Aust Select Corporate Bond	RCB	0.28%	DBIQ 0-3Y IG Corp Bond Index	5%		Liquid exposure to low duration domestic credit
Australia Hybrids	MSWM Listed Credit Balanced Model	Direct	n.a.	n.a.	8%		Direct in-house model with best ideas from MSWM Research
Cash					6%		
Cash	BetaShares Aus. High Interest Cash	AAA	0.18%	30 Day Bank Bill Swap	6%		Expects to earn a rate of interest above at-call cash
Total			0.21%		100%		

▲ Latest TAA change.



Source: MSWM Research, Morningstar, Zenith

Please refer to important information, disclosures and qualifications at the end of this material.

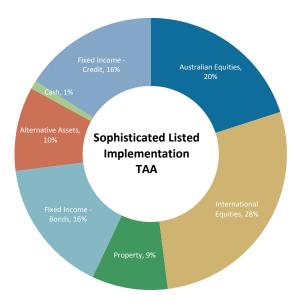
¹ Including the 2.6% exposure to China H-shares within IEM, in total we have a 4.1% allocation to China. This represents a 1.75% overweight relative to the MSCI AC World Index Note - Changes in weights to Japan, the U.S. and Europe reflect changes in weights in the benchmark (MSCI AC World Index) arising from price movements

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Recommended TAA Sophisticated Balanced

Asset Class	Fund Name	ASX Code	ICR	Index	Weights		Comments
Australian Equities					20%		
Value	MSWM Australia Value Portfolio	Direct	n.a.	S&P/ASX 200 Index	7%		Direct in-house model with best ideas from Morgan Stanley, Value factor quant overlay
Income	MSWM Australia Income Portfolio	Direct	n.a.	S&P/ASX 200 Index	8%		Direct in-house model with best ideas from Morgan Stanley, Income factor quant overlag
Small Cap	Vanguard MSCI Australian Small Comp	VSO	0.30%	MSCI Aus Small Cap Index	5%		Low fees, full replication of the index reduces tracking error
International Equities					28%		
JS Equities	Vanguard US Total Market Shares	VTS	0.05%	MSCI US Broad Market Index	10%		Very low fees (securities lending), broad universe
European Equities	iShares S&P Europe 350	IEU	0.60%	S&P Europe 350 Index	5%		Includes largest stocks listed in Europe and UK
Japanese Equities	iShares MSCI Japan	IJP	0.56%	MSCI Japan Index	5%		Provides direct Japanese equity exposure
Emerging Market Equities	iShares MSCI Emerging Markets	IEM	0.72%	MSCI Emerging Markets Index	4%		Provides direct EM equity exposure unhedged to AUD
Chinese Equities	iShares China Large-Cap ETF	IZZ	0.74%	FTSE China 50 Index	1%	+1%	Tracks the 50 largest and most liquid Chinese stocks on the Hong Kong exchange
Global Equities Hedged	SPDR S&P World ex Australia (Hedged)	WXHG	0.48%	S&P World ex Australia (H)	3%		Allows currency exposure management in Intl equities
Property					9%		
Australian REITs	Vanguard Australian Property Sec Index	VAP	0.25%	S&P/ASX 300 AREITs	5.5%		Unlisted fund class reduces dilution, low fees, wider universe
Global REITs	SPDR Dow Jones Global Real Estate Fund	DJRE	0.50%	DJ Global Select Real Estate	3.5%		Provides diversified global REIT exposure
Alternative Assets					10%		
Commodities	BetaShares Commodities (Hedged)	QCB	0.69%	S&P GSCI Light Energy ER	0%		Light energy index reduces concentration to oil and gas
Diversified Alternatives	BetaShares US Dollar ETF	USD	0.45%	USD vs. AUD	10%		Direct exposure to USD against AUD
Fixed Income - Bonds					16%		
Broad Fixed Income	Vanguard Australian Fixed Interest Index	VAF	0.20%	Bloomberg Composite Bond Index	9%		Best optimisation/fidelity to underlying index at a lower cost
Cmwth Government	SPDR S&P/ASX Australian Govt Bond	GOVT	0.22%	S&P/ASX Govt Bond Index	0%		Full replication of government bond index, allows tactical tilts
Semi-Government	Russell Australian Semi-Govt Bond	RSM	0.26%	DBIQ 0-5Y Aus Semi-Govt Index	4%		Allows tactical tilts into the domestic semi-govt sector
nflation Linked	iShares UBS Government Inflation	ILB	0.26%	UBS Government Inflation Index	3%		Inflation-linked bond exposure for inflation protection
Fixed Income - Credit					16%		
Bank Credit	Russell Aust Select Corporate Bond	RCB	0.28%	DBIQ 0-3Y IG Corp Bond Index	8%		Liquid exposure to low duration domestic credit
Australia Hybrids	MSWM Listed Credit Balanced Model	Direct	n.a.	n.a.	8%		Direct in-house model with best ideas from MSWM Research
Cash					1%		
Cash	BetaShares Aus. High Interest Cash	AAA	0.18%	30 Day Bank Bill Swap	1%		Expects to earn a rate of interest above at-call cash
Total					100%		

△ Latest TAA change



Source: MSWM Research, Morningstar, Zenith

Please refer to important information, disclosures and qualifications at the end of this material.

ASX Listed ETFs

Australian Equity ETFs

Name	Benchmark	Code ICR		Market	Holdings	Structure	12 Mth		Retur	ns (%)		Inception
ivallie	Deficilitation	Code	ICK	Cap (m)	Holdings	Structure	Yield (%)	3 Mth	6 Mth	1 Yr (p.a)	2 Yr (p.a)	Date
Broad Based												
Vanguard Australian Shares ETF	S&P/ASX 300	VAS	0.15%	876	299	Full Rep.	4.3	2.9	2.3	5.2	12.1	5/4/2009
iShares MSCI Australia 200 (AU)	MSCI Australia 200	IOZ	0.19%	296	202	Full Rep.	4.1	3.1	2.6	5.6	12.3	12/6/2010
SPDR® S&P/ASX 200 ETF	S&P/ASX 200	STW	0.29%	2422	203	Full Rep.	4.5	3.0	2.3	5.2	12.3	8/24/2001
Market Vectors Australian Equal Wt ETF	MV Australia Equal Weight	MVW	0.35%	19	75	Full Rep.	na	3.9	4.9	na	na	3/4/2014
BetaShares FTSE RAFI Australia 200 ETF	FTSE RAFI Australia 200	QOZ	0.40%	56	193	Full Rep.	3.2	3.3	3.1	na	na	7/10/2013
UBS IQ Research Preferred Aus Shr ETF	USB Research Preferred Index	ETF	0.70%	53	42	Full Rep.	12.4	-0.3	-1.4	0.1	7.9	10/18/2012
Large Cap												
Vanguard MSCI Australian Large Coms ETF	MSCI Aus Large Cap Index	VLC	0.20%	38	29	Full Rep.	3.6	2.8	1.9	4.2	13.0	5/23/2011
iShares S&P/ASX 20	S&P/ASX 20	ILC	0.24%	225	21	Full Rep.	4.9	3.2	2.3	5.1	13.6	12/6/2010
SPDR® S&P/ASX 50 ETF	S&P/ASX 50	SFY	0.29%	421	52	Full Rep.	4.8	1.4	0.6	3.4	12.1	8/24/2001
Small Cap												
Vanguard MSCI Australian Small Coms ETF	MSCI Aus Small Cap Index	VSO	0.30%	51	154	Full Rep.	3.3	-0.8	-1.5	-1.3	1.7	5/23/2011
SPDR® S&P/ASX Small Ordinaries ETF	S&P/ASX Small Ordinaries	SSO	0.50%	9	174	Optimised	2.7	-3.7	-2.4	-3.6	-2.7	4/14/2011
iShares S&P/ASX Small Ordinaries	S&P/ASX Small Ordinaries	ISO	0.55%	56	199	Optimised	2.8	-3.8	-2.6	-4.1	-2.7	12/6/2010
Sector												
Financials												
Market Vectors Australian Banks ETF	MV Australia Banks	MVB	0.28%	11	8	Full Rep.	6.9	7.4	1.1	na	na	10/14/2013
BetaShares S&P/ASX200 Finds Sect ETF	S&P 200 Financials	QFN	0.39%	24	17	Optimised	8.0	7.0	5.1	9.3	21.0	12/10/2010
SPDR® S&P/ASX 200 Fincls EX A-REIT ETF	S&P 200 Financials x A-REITs	OZF	0.40%	40	27	Full Rep.	5.3	7.0	4.2	9.2	21.0	4/14/2011
Resources												
Market Vectors Australian Resources ETF	MV Australia Energ & Mining	MVR	0.35%	0.8	32	Full Rep.	1.8	-8.4	-9.8	-9.9	na	10/14/2013
BetaShares S&P/ASX200 Res Sect ETF	S&P 200 Resources	QRE	0.39%	12	21	Optimised	3.3	-12.9	-13.7	-16.4	-8.8	12/10/2010
SPDR® S&P/ASX 200 Resources ETF	S&P 200 Resources	OZR	0.40%	14	40	Full Rep.	3.3	-12.8	-14.9	-16.3	-8.7	4/14/2011
Market Vectors Australian Emerg Res ETF	MV Australia Junior Energy & Mining	MVE	0.49%	0.6	58	Full Rep.	1.3	-17.8	-24.7	-29.0	na	10/14/2013
Style												
Income												
Vanguard Australian Shares High Yld ETF	FTSE ASFA Australia High Div	VHY	0.25%	457	50	Full Rep.	5.6	3.4	1.4	4.3	15.0	5/23/2011
iShares S&P/ASX Dividend Opportunities	S&P/ASX Dividend	IHD	0.30%	213	51	Full Rep.	12.5	-0.7	-3.5	-3.6	8.3	12/6/2010
Russell High Div Australian Shares ETF	Russell High Dividend Index	RDV	0.34%	288	51	Full Rep.	5.1	3.7	3.2	6.5	15.1	5/14/2010
SPDR® MSCI Australia Sel Hi Div Yld ETF	MSCI Aus Select High Div	SYI	0.35%	164	38	Full Rep.	4.6	3.7	3.0	4.0	13.2	9/24/2010
UBS IQ Research Preferred Aus Div ETF	USB Research Preferred Dividend	DIV	0.70%	24	42	Full Rep.	na	0.8	0.7	na	na	1/14/2014
BetaShares Aus Top 20 Eq Yld Maxmsr	S&P/ASX 20 Index	YMAX	0.79%	291	21	Full Rep.	8.9	2.4	2.3	3.3	na	11/22/2012
BetaShares Australian Div Harvester(mgd)	S&P/ASX 50 Index	*new HVST	0.90%	22	10	Full Rep.	na	na	na	na	na	10/29/2014
Value												
Russell Australian Value ETF	Russell Australian Value Index	RVL	0.34%	14	36	Full Rep.	11.7	4.0	2.0	6.1	14.2	3/18/2011

Source: Morningstar, IRESS, Vanguard, State Street, BetaShares, UBS, Market Vectors, Russell, MSWM Research. Performance as at 31 December 2014.

International Equity ETFs

N	Burkund	0.4.	LOD	Market	Ha LiPa and	Classia	US Estate	12 Mth		Retu	rns (%)		Inception
Name	Benchmark	Code	ICR	Cap (m)	Holdings	Structure	Tax	Yield (%)	3 Mth	6 Mth	1 Yr (p.a)	2 Yr (p.a)	Date
Global													
Vanguard All-World ex-US Shares ETF	FTSE All World ex-US Index	VEU	0.15%	345	2449	Full Rep.	Yes	3.2	2.6	4.8	4.9	18.1	5/12/2009
Vanguard MSCI Index Intl ETF	MSCI World x Australia Index	*new VGS	0.18%	16	~1500	Full Rep.	No	na	na	na	na	na	11/18/2014
iShares Global 100 (AU)	S&P Global 100 Index	100	0.40%	997	111	Full Rep.	Yes	3.2	6.2	13.1	12.0	27.2	10/10/2007
SPDR® S&P World ex Australia ETF	S&P Developed Ex-AU Large-Mid TR AUD	WXOZ	0.42%	99	823	Optimised	No	2.1	7.3	13.4	14.0	na	3/18/2013
SPDR® S&P Global Dividend ETF	S&P Global Dividend Aristocrats Index	WDIV	0.50%	45	117	Full Rep.	No	na	8.5	9.5	na	na	11/1/2013
Market Vectors MSCI Wid ex Aus Qlty ETF	MSCI World x Australia Quality Index	*new QUAL	0.75%	19	299	Full Rep.	No	na	na	na	na	na	10/29/2014
Global Hedged													
Vanguard MSCI Index Intl (Hdg) ETF	MSCI World x Australia (Hedged) Index	*new VGAD	0.21%	15	~1500	Full Rep.	No	na	na	na	na	na	11/18/2014
SPDR® S&P World ex Australia(Hedged) ETF	S&P Developed Ex-AU Large-Mid TR AUD	WXHG	0.48%	45	2	Optimised	No	2.3	3.1	4.5	10.9	na	7/8/2013
Regional													
iShares MSCI EAFE (AU)	MSCI EAFE	IVE	0.35%	45053	933	Full Rep.	Yes	3.3	3.0	4.5	3.8	21.5	8/14/2001
iShares MSCI Emerging Markets (AU)	MSCI Emerging Markets	IEM	0.72%	21213	859	Full Rep.	Yes	2.1	2.0	5.9	6.2	9.3	4/7/2003
Vanguard FTSE Emerging Markets Shrs ETF	FTSE Emerging Index	VGE	0.48%	30	985	Full Rep.	No	2.2	2.9	8.3	na	na	11/18/2013
iShares MSCI BRIC (AU)	MSCI BRIC	IBK	0.72%	166	305	Full Rep.	Yes	2.8	2.5	6.7	5.5	8.2	11/12/2007
SPDR® S&P Emerging Markets ETF	S&P Emerging Markets Large Mid Cap Index	WEMG	0.65%	3.6	253	Full Rep.	No	na	2.8	8.3	na	na	11/1/2013
United States													
Vanguard US Total Market Shares ETF	CRSP US Broad Market	VTS	0.05%	536	3804	Full Rep.	Yes	1.6	12.5	21.4	23.0	38.0	5/12/2009
¹ SPDR® S&P 500 ETF	S&P 500 Index	*new SPY	0.09%	34	~510	Full Rep.	Yes	na	na	na	na	na	1/22/1993
iShares Core S&P 500 (AU)	S&P 500 Index	IVV	0.09%	29506	506	Full Rep.	Yes	1.7	12.2	22.4	24.2	38.1	5/15/2000
iShares Core S&P Small-Cap (AU)	S&P Smallcap 600	IJR	0.20%	9809	606	Full Rep.	Yes	1.1	17.4	18.1	15.5	37.7	10/10/2007
iShares Core S&P Mid-Cap (AU)	S&P Midcap 400	IJH	0.22%	10266	403	Full Rep.	Yes	1.2	13.7	17.7	19.9	36.2	10/10/2007
iShares Russell 2000 (AU)	Russell 2000 (US Mid/Small)	IRU	0.28%	21211	2011	Full Rep.	Yes	1.2	17.3	17.3	14.7	36.0	5/22/2000
BetaShares S&P 500 Yield Maximiser	S&P 500 Index	*new UMAX	0.79%	18	1	Full Rep.	Yes	na	na	na	na	na	9/17/2014
Europe													
iShares Europe (AU)	S&P Europe 350	IEU	0.60%	2715	360	Full Rep.	Yes	3.3	2.0	2.5	2.7	22.1	10/10/2007
Asia													
iShares MSCI Japan (AU)	MSCI Japan	IJP	0.56%	11524	314	Full Rep.	Yes	1.2	4.2	9.7	4.5	23.8	3/12/1996
iShares MSCI BRIC (AU)	MSCI BRIC Index	IBK	0.67%	166	305	Full Rep.	Yes	2.8	2.5	6.7	5.5	8.2	11/12/2007
iShares China Large-Cap (AU)	FTSE/Xinhua China 25	IZZ	0.74%	6813	54	Full Rep.	Yes	2.3	17.9	29.9	22.4	18.4	10/5/2004
iShares MSCI South Korea Capped (AU)	MSCI South Korea	IKO	0.65%	3650	108	Full Rep.	Yes	1.2	-1.8	-1.3	-3.7	7.6	5/9/2000
iShares MSCI Taiwan (AU)	MSCI Taiwan	ITW	0.82%	3422	107	Full Rep.	Yes	1.9	8.6	12.8	18.9	22.4	6/20/2000
iShares MSCI Hong Kong (AU)	MSCI Hong Kong	IHK	0.55%	3172	43	Full Rep.	Yes	3.2	10.0	15.4	14.3	21.6	3/12/1996
iShares MSCI Singapore (AU)	MSCI Singapore	ISG	0.55%	2269	32	Full Rep.	Yes	3.2	6.5	13.4	12.5	14.8	3/12/1996
iShares Asia 50 (AU)	S&P Asia 50	IAA	0.52%	103	53	Full Rep.	Yes	2.1	8.8	12.9	10.5	14.7	11/13/2007
Sector													
iShares Global Healthcare (AU)	S&P Global Healthcare	IXJ	0.48%	1680	97	Full Rep.	Yes	1.2	9.8	22.7	28.6	42.5	3/11/2009
iShares Global Consumer Staples (AU)	S&P Global Consumer Staples	IXI	0.48%	544	113	Full Rep.	Yes	2.2	10.6	16.5	16.7	27.4	3/11/2009
iShares Global Telecom (AU)	S&P Global Telecom	IXP	0.48%	345	45	Full Rep.	Yes	10.9	4.5	12.4	8.4	25.1	3/11/2009

Source: Morningstar, IRESS, Vanguard, State Street, BetaShares, UBS, Market Vectors, Russell, MSVMM Research. Performance as at 31 December 2014.

¹ Inception date for SPY was 22 Jan 1993, but the ETF was cross listed on the ASX on 13 October 2014

Listed Property ETFs

Name	Benchmark	Code	ICR	Market	Holdings	Structure	12 Mth		Retu	rns (%)		Inception
Name	Benchmark	Code	ICK	Cap (m)	Holdings	Structure	Yield (%)	3 Mth	6 Mth	1 Yr (p.a)	2 Yr (p.a)	Date
A-REITS												
SPDR® S&P/ASX 200 Listed Property ETF	S&P/ASX 200 AREITs	SLF	0.40%	536	18	Full Rep.	3.5	11.4	12.4	26.5	16.1	2/15/2002
Vanguard Australian Property Secs ETF	S&P/ASX 300 AREITs	VAP	0.25%	313	27	Full Rep.	4.4	11.3	12.6	26.5	16.4	10/11/2010
Market Vectors Australian Property ETF	MV Aus A-REITs	MVA	0.35%	26	15	Full Rep.	4.4	11.4	11.8	25.3	na	10/14/2013
G-REITS												
SPDR® Dow Jones Global Real Estate ETF	DJ Gbl Select RESI TR USD	DJRE	0.50%	33.2	233	Full Rep.	na	16.1	19.9	na	na	11/1/2013

Source: Morningstar, IRESS, Vanguard, State Street, BetaShares, UBS, Market Vectors, Russell, MSWM Research. Performance as at 31 December 2014.

Fixed Income and Cash ETFs

Nome	Benchmark	Code	ICR	Market	Holdingo	Ctrustura	12 Mth _		Retu	ns (%)		Inception
Name	Бенсинак	Code	ICK	Cap (m)	Holdings	Structure	Yield (%)	3 Mth	6 Mth	1 Yr (p.a)	2 Yr (p.a)	Date
iShares Composite Bond	UBS Composite Bond Index	IAF	0.24%	135	283	Optimised	3.1	3.9	4.9	9.6	5.6	3/12/2012
SPDR® S&P/ASX Australian Bond ETF	S&P/ASX Fixed Interest Index	BOND	0.24%	16	71	Optimised	2.9	4.2	5.2	10.1	5.7	7/27/2012
Vanguard Australian Fixed Interest ETF	UBS Composite Bond Index	VAF	0.20%	96	461	Full Rep.	5.0	3.9	4.9	9.6	5.7	10/29/2012
Sector												
Government												
iShares Treasury	UBS Treasury Index	IGB	0.26%	23	20	Full Rep.	2.5	4.4	5.3	10.0	4.9	3/12/2012
SPDR® S&P/ASX Australian Govt Bd ETF	S&P/ASX Govt Bond Index	GOVT	0.22%	5	54	Full Rep.	2.9	4.6	5.6	10.7	5.7	7/27/2012
Vanguard Australian Government Bond ETF	UBS Government Bond Index	VGB	0.20%	22	84	Full Rep.	4.8	4.4	5.3	10.3	5.6	4/24/2012
Russell Australian Semi-Govt Bd ETF	DBIQ 0-5Y Aus Semi-Govt Index	RSM	0.26%	126	11	Full Rep.	5.4	2.5	4.2	6.5	5.1	3/13/2012
Russell Australian Government Bond ETF	DBIQ 5-10Y Aus Govt Index	RGB	0.24%	81	8	Full Rep.	4.3	4.4	6.5	11.9	4.9	3/13/2012
Credit												
Russell Australian Select Corp Bd ETF	DBIQ 0-3Y IG Corp Bond Index	RCB	0.28%	74	12	Full Rep.	4.9	0.8	2.5	3.7	3.8	3/13/2012
Inflation-Linked												
iShares Government Inflation	UBS Government Inflation Index	ILB	0.26%	22	13	Optimised	1.4	5.6	6.2	14.0	5.5	3/12/2012
Cash												
BetaShares Aus High Interest Cash ETF	30 Day Bank Bill Swap	AAA	0.18%	687	1	Full Rep.	3.3	0.8	1.7	3.4	3.6	3/6/2012

Source: Morningstar, IRESS, Vanguard, State Street, BetaShares, UBS, Market Vectors, Russell, MSWM Research. Performance as at 31 December 2014.

Currency and Alternatives ETFs

Name	Benchmark	Code	ICR	Market	Holdings	Structure -		Retur	ns (%)	Inception	
ivallie	Delicilliaix	Code	ICK	Cap (m)	Holdings	Structure	3 Mth	6 Mth	1 Yr (p.a)	2 Yr (p.a)	Date
BetaShares US Dollar ETF	US Dollar vs \$A	USD	0.45%	321.4	1	Full Rep.	6.8	15.1	8.8	12.1	1/31/2011
BetaShares British Pound ETF	British Pound vs \$A	POU	0.45%	5.1	1	Full Rep.	2.8	5.1	2.7	10.1	7/8/2011
BetaShares Euro ETF	Euro vs \$A	EEU	0.45%	3.8	1	Full Rep.	2.3	1.7	-4.5	7.4	7/8/2011
Diversifed Commodities											
ETFS All Commodities CSP ETC	Dow Jones UBS Commodity	ETPCMD	0.49%	0.1	1	Funded Swap	-6.3	-11.2	-10.5	-3.6	6/6/2012
BetaShares Com Basket ETF Ccy Hgd(Synth)	S&P GSCI Light Energy ER	QCB	0.69%	5.9	1	Unfunded Swap	-14.6	-23.5	-19.5	-13.7	12/13/2011
Precious Metals											
Perth Mint Gold ETF	Gold	PMGOLD	0.15%	5137.6	1	Call Option	na	na	na	na	5/9/2003
ETFS Physical Gold ETC	Gold	GOLD	0.40%	486.8	1	Physical ETC	5.3	5.0	8.7	-4.8	3/31/2003
ETFS Physical PM Basket ETC	Basket of Precious Metals	ETPMPM	0.44%	4.7	4	Physical ETC	4.1	0.2	4.4	-4.7	12/19/2008
ETFS Physical Platinum ETC	Platinum	ETPMPT	0.49%	4.0	1	Physical ETC	-0.6	-5.9	-3.1	-0.1	12/19/2008
ETFS Physical Silver ETC	Silver	ETPMAG	0.49%	49.4	1	Physical ETC	-0.3	-12.0	-10.9	-18.2	12/19/2008
ETFS Physical Palladium ETC	Palladium	ETPMPD	0.49%	0.9	1	Physical ETC	10.0	8.8	22.1	19.8	12/19/2008
BetaShares Gold Bullion ETF Ccy Hedged	Gold (Hedged)	QAU	0.59%	19.3	1	Full Replication	-0.3	-8.0	1.3	-14.0	5/5/2011
Energy Commodities											
ETFS Energy CSP ETC	Dow Jones-UBS Energy	ETPNRG	0.49%	0.1	1	Funded Swap	-32.5	-36.1	-34.6	-11.0	6/6/2012
ETFS Brent Crude Oil CSP ETC	Dow Jones-UBS Brent Crude	ETPOIL	0.49%	0.5	1	Funded Swap	-36.2	-42.1	-43.3	-16.4	6/6/2012
ETFS Natural Gas CSP ETC	Dow Jones-UBS Natural Gas	ETPGAS	0.49%	0.1	1	Funded Swap	-28.0	-29.7	-25.0	-4.9	6/6/2012
BetaShares Crude Oil ETF Ccy Hgd(Synth)	S&P GSCI Crude Oil ER	000	0.69%	2.9	1	Unfunded Swap	-41.9	-48.0	-43.1	-22.1	11/16/2011
Agricultural Commodities											
BetaShares Agriculture ETF CcyHgd(Synth)	S&P GSCI Agriculture Enh ER	QAG	0.69%	3.1	1	Unfunded Swap	11.8	-11.1	-9.2	-14.3	11/30/2011
ETFS Agriculture CSP ETC	Dow Jones-UBS Agriculture	ETPAGR	0.49%	0.5	1	Funded Swap	13.7	0.0	-1.2	-1.2	6/6/2012
ETFS Grains CSP ETC	Dow Jones-UBS Grains	ETPGRN	0.49%	0.8	1	Funded Swap	23.9	3.0	-1.9	-3.0	6/6/2012
ETFS Corn CSP ETC	Dow Jones-UBS Corn	ETPCRN	0.49%	0.1	1	Funded Swap	27.7	2.0	-6.2	-13.3	6/6/2012
ETFS Wheat CSP ETC	Dow Jones-UBS Wheat	ETPWHT	0.49%	0.2	1	Funded Swap	29.9	12.3	-2.0	-9.4	6/6/2012
Industrial Metals											
ETFS Industrial Metals CSP ETC	Dow Jones-UBS Industrial Metals	ETPIND	0.49%	0.1	1	Funded Swap	0.0	3.1	0.8	0.0	6/6/2012
ETFS Copper CSP ETC	Dow Jones-UBS Copper	ETPCOP	0.49%	0.6	1	Funded Swap	0.4	0.9	-9.7	-2.7	6/6/2012
Market Short											
BetaShares Aus Equities Bear Hedge	Short S&P/ASX200 Index	BEAR	1.39%	39.2	1	Unfunded Swap	-3.3	-2.0	-2.8	-8.9	7/6/2012
Market Leverage											
BetaShares Geared Australian Equity(Hdg)	S&P/ASX200 Index	GEAR	0.80%	21.5	1	Full Replication	5.8	2.7	na	na	4/29/2014

Source: Morningstar, IRESS, Vanguard, State Street, BetaShares, UBS, Market Vectors, Russell, MSWM Research. Performance as at 31 December 2014. Note: Investors should be aware that Commodity and Alternatives ETFs tend to be exposed to additional risks (compared to ETFs on traditional investments)

Please refer to important information, disclosures and qualifications at the end of this material.

Managed Fund Recommended Universe

Australian Equities Managed Fund Recommended Universe

Name	APIR	Morningstar	Zenith Rating	ICR (%)	FuM (m)	Perf Fee	3 Month	6 Month	1 Year Return			10 Year Return
Learn Cons		Rating					Return	Return		(p.a.)	(p.a.)	(p.a.)
Large Core Alphinity Australian Share	PAM0001AU	Bronze	Highly Recommended	0.90	122	No	3.2%	1.8%	4.6%	17.1%	7.5%	7.0%
Antares Prof High Growth Shares	PPL0106AU	Bronze	Approved	1.05	703	Yes	5.5%	5.6%	6.9%	15.7%	6.7%	9.1%
BlackRock Indexed Australian Equity Fund	BGL0034AU	Bronze	Recommended	0.20	325	No	2.9%	2.3%	5.2%	14.5%	6.3%	7.2%
BT Core Australian Share	RFA0818AU	Silver	Recommended	0.79	620	No	4.2%	4.3%	5.7%	15.6%	6.6%	8.5%
Dimensional Aust Large Company Trust	DFA0103AU	Bronze	Approved	0.22	445	No	3.5%	2.8%	6.1%	15.9%	7.1%	7.8%
Fidelity Australian Equifies	FID0008AU	Gold	Highly Recommended	0.85	4052	No	4.3%	3.7%	8.0%	17.7%	9.0%	11.2%
Ironbark Karara Australian Share	PAT0001AU	Silver	Approved	0.99	56	No	0.1%	-0.8%	0.1%	14.8%	6.1%	0.0%
Goldman Sachs Australian Equifies	JBW0009AU	Silver	Recommended	0.95 0.97	442 387	No No	1.5% 0.4%	-0.8% -0.4%	3.4% 1.9%	15.2% 13.0%	6.6% 3.5%	8.8%
Integrity Australian Share Vanguard Australian Shares Index	ITG0001AU VAN0002AU	Bronze Bronze	Recommended Recommended	0.97	6018	No No	2.9%	2.3%	5.2%	14.5%	6.3%	7.2%
Large Growth	VANOOUZAU	Bronze	Recommended	0.10	0010	140	2.770	2.370	5.270	14.570	0.570	7.270
Arnhem Australian Equity Fund	ARO0011AU	Silver	Recommended	0.85	408	No	3.0%	1.0%	1.8%	15.4%	6.3%	8.6%
Ausbil Australian Active Equity Fund	AAP0103AU	Silver	Recommended	0.90	2195	No	3.2%	2.5%	4.7%	16.4%	6.5%	8.9%
Greencape Broadcap	HOW0034AU	Gold	Recommended	1.45	153	Yes	1.8%	2.2%	6.1%	17.0%	8.8%	-
Large Value												
Dimensional Australian Value Trust	DFA0101AU	Silver	Recommended	0.33	845	No	-1.8%	-1.9%	0.0%	10.4%	3.0%	6.1%
Dimensional Australian Core Equity Trust Investors Mutual Australian Share	DFA0003AU IML0002AU	Bronze Silver	Recommended Recommended	0.30 0.99	1485 2071	No No	1.7% 4.9%	1.8% 7.2%	4.6% 9.8%	12.4% 18.1%	4.8% 10.5%	0.0% 8.5%
Investors Mutual Australian Share	IML0002AU IML0004AU	Silver Bronze	Recommended Recommended	0.99	2071	No No	6.9%	7.2% 8.2%	9.8% 11.5%	20.4%	10.5%	8.5%
Maple-Brown Abbott Imputation	ADV004AU	Bronze	Recommended	0.92	291	No	1.2%	1.7%	3.8%	15.9%	6.4%	7.0%
Perennial Value Shares Trust	IOF0206AU	Neutral	Recommended	0.92	1390	No	2.5%	2.7%	5.9%	14.9%	5.2%	7.4%
Perpetual Australian Share	PER0049AU	Gold	Highly Recommended	0.99	1596	No	1.6%	1.0%	1.8%	16.1%	9.2%	8.9%
Perpetual Industrial	PER0046AU	Bronze	Recommended	0.99	2420	No	4.6%	4.9%	9.3%	21.0%	11.0%	8.3%
Realindex Australian Share-Class A	FSF0976AU	Bronze	Recommended	0.45	149	No	2.4%	1.9%	4.3%	15.9%	7.0%	0.0%
Tyndall Australian Share	TYN0028AU	Silver	Recommended	0.80	1382	No	5.0%	6.1%	7.4%	16.9%	7.0%	8.0%
Tyndall Australian Share Income Large Income	TYN0038AU	Neutral	Recommended	0.95	102	No	3.4%	5.7%	10.7%	16.7%	7.2%	0.0%
BT Imputation Share	RFA0103AU	Neutral	Approved	0.90	381	No	4.3%	4.0%	5.6%	14.2%	5.7%	8.4%
CFS Wholesale Equity Income	FSF0961AU	Bronze	Recommended	1.27	226	No	2.7%	2.1%	3.0%	11.8%	6.4%	0.470
Zurich Investments Equity Income	ZUR0538AU	Bronze	Recommended	1.87	665	Yes	-0.2%	-1.0%	1.0%	10.0%	5.2%	-
Vanguard Australian Shares High Yield	VAN0104AU	Bronze	Approved	0.40	811	No	3.3%	1.4%	4.1%	18.0%	10.0%	8.4%
Concentrated												
Antares Elite Opportunities	PPL0115AU	Silver	Approved	0.70	156	Yes	2.8%	3.2%	6.0%	14.3%	6.4%	8.8%
BT Focus Australian Share	RFA0059AU	Bronze	Recommended	0.75	119	Yes	5.4%	5.3%	7.9%	16.1%	7.0%	0.0%
Greencape High Conviction	HOW0035AU	Gold	Recommended	1.16	221	Yes	4.3%	4.2%	7.6%	16.3%	8.2%	- 11 20/
Hyperion Australian Growth Companies Perpetual Concentrated Equity	BNT0003AU PER0102AU	Silver Silver	Recommended Highly Recommended	0.95 1.11	470 1035	No No	4.6% 1.6%	4.3% 2.4%	10.1% 5.7%	21.7% 17.8%	8.8% 10.1%	11.3% 9.8%
SGH20	ETL0042AU	Neutral	Approved	1.27	51	No	4.2%	5.4%	2.2%	8.7%	3.2%	9.7%
Long-Short												
Antares High Growth Shares	PPL0106AU	Bronze	Approved	1.05	703	Yes	5.5%	5.6%	6.9%	15.7%	6.7%	9.1%
Perpetual Share Plus Long Short	PER0072AU	Gold	Highly Recommended	1.50	538	Yes	3.6%	5.2%	10.5%	22.4%	13.9%	10.8%
Mid-Small Core		_										
Bennelong Avoca Emerging Leaders	BFL0008AU	Bronze	Recommended	1.25	37	Yes	-3.0%	-5.2%	-7.1%	6.1%	0.0%	0.0%
Celeste Australian Small Companies NovaPort Smaller Companies	FAM0101AU HOW0016AU	Silver Silver	Highly Recommended Recommended	2.65 0.95	134 140	Yes Yes	-9.8% -1.2%	-6.6% 0.9%	-13.9% 4.5%	3.5% 19.3%	2.5% 11.7%	4.9% 11.3%
Ironbark Karara Australian Small Companies	PAT0002AU	Silver	Highly Recommended	2.05	395	Yes	-2.4%	2.4%	2.5%	12.7%	9.7%	11.3%
Pengana Emerging Companies	PER0270AU	Silver	Recommended	2.74	646	Yes	3.5%	9.5%	12.3%	21.2%	12.0%	
BT Smaller Companies	RFA0819AU	Gold	Recommended	1.24	461	No	-4.0%	-1.6%	-1.6%	12.7%	8.1%	9.4%
Schroder Australian Smaller Companies	SCH0036AU	Silver	Recommended	1.10	22	Yes	-0.1%	4.2%	10.3%	15.5%	8.2%	
Mid-Small Growth												
Ausbil Australian Emerging Leaders	AAP0104AU	Bronze	Recommended	2.75	836	Yes	-0.7%	-0.2%	1.3%	12.6%	5.4%	7.7%
Fairview Equity Partners Emerging Companies	ANTO002AU	Silver	Highly Recommended	na 1.77	405	Yes	-3.3%	-1.2%	-1.2%	10.6%	7.5%	-
Bennelong ex-20 Australian Equities Hyperion Small Growth Companies	BFL0004AU BNT0101AU	Silver Silver	Highly Recommended Recommended	1.77 1.25	795 259	Yes Yes	2.8% 4.2%	2.8% 5.7%	-0.2% 8.6%	15.9% 23.5%	10.5% 13.0%	13.8%
Eley Griffiths Group Small Companies	EGG0001AU	Silver	Recommended Recommended	2.13	259 451	Yes	4.2% -1.1%	-0.3%	0.6%	10.6%	5.4%	8.0%
SGH ICE	ETL0062AU	Bronze	Recommended	1.21	64	Yes	3.0%	9.3%	13.8%	23.2%	12.5%	-
Mid-Small Value												
Allan Gray Australia Equity	ETL0060AU	Neutral	Recommended	0.78	826	Yes	-1.3%	2.4%	10.3%	17.0%	9.0%	-
Investors Mutual Future Leaders	IML0003AU	Bronze	Recommended	0.99	295	Yes	7.0%	12.7%	13.7%	17.6%	11.1%	8.4%
Investors Mutual Aus Smaller Companies	IML0001AU	Bronze	Recommended	0.99	129	No	3.3%	9.6%	9.0%	16.9%	10.8%	7.9%
Perennial Value Smaller Companies Trust Geared	IOF0214AU	Silver	Recommended	1.20	102	Yes	-10.6%	-7.5%	-3.9%	3.9%	2.7%	6.6%
Perpetual Geared Australian	PER0071AU	Bronze	Highly Recommended	2.57	586	No	1.9%	-1.3%	-2.2%	31.4%	12.9%	8.4%
Ethical Investing	r ENOUT IAU	DIVIZE	riigniy Kecollinelided	2.37	J00	INU	1.970	-1.370	-Z.Z70	J1.470	12.770	0.470
Perpetual Wholesale Ethical SRI Fund	PER0116AU	Neutral	Recommended	1.18	796	No	3.4%	4.3%	5.7%	23.8%	13.4%	11.8%
BT Ethical Share	RFA0025AU	Neutral	Recommended	0.95	200	No	5.5%	5.5%	7.3%	15.0%	5.9%	8.2%
S&P/ASX 200 Accumulation Index							3.1%	2.5%	5.6%	15.1%	6.8%	7.6%
S&P Australian Small Cap Accum Index							-3.9%	-2.5%	-3.8%	0.6%	-2.0%	2.3%
Source: MSMM Decearch, Zonith Morningstar, I	Doturne as of 21 F	locombor 2014										

Source: MSWM Research, Zenith, Morningstar. Returns as of 31 December 2014.

Note: Fund returns are total return and net offees. Indices are indicative only, Funds may use different indices to measure performance. Returns highlighted in green reflect outperformance relative to index. All Fund returns have been compared relative to the S&P/ASX 200 Accumulation Index.

International Equities Managed Fund Recommended Universe

Name	APIR	Morningstar Rating	Zenith Rating	ICR (%)	FuM (m)	Perf Fee	3 Month Return	6 Month Return	1 Year Return	3 Year Return (p.a.)	5 Year Return (p.a.)	10 Year Return (p.a.)
Large Core												
BlackRock Indexed Int Equity Fund	BGL0106AU	Bronze	Recommended	0.20	233	No	8.3%	14.2%	15.1%	24.8%	12.6%	5.5%
Dimensional Global Large Company Trust	DFA0105AU	Bronze	Approved	0.36	119	No	7.3%	12.6%	13.0%	24.1%	12.2%	5.4%
Goldman Sachs International WS	JBW0014AU	Neutral	Approved	1.22	65	No	7.3%	14.0%	11.6%	26.6%	13.8%	7.1%
BT Core Gbl Share WS	RFA0821AU	Bronze	Recommended	0.97	204	No	8.2%	14.7%	15.6%	25.2%	13.5%	5.5%
Arrowstreet Global Equity	MAQ0464AU	Silver	Highly Recommended	1.28	417	No	9.8%	16.7%	20.0%	28.5%	14.1%	-
DWS Global Equity Thematic	MGL0004AU	Bronze	Approved	0.99	635	No	7.8%	10.6%	11.0%	22.1%	9.2%	6.0%
Altrinsic Global Equities Trust	ANT0005AU	Bronze	Recommended	1.25	189	No	6.7%	11.8%	10.5%	20.0%	-	-
Magellan Global	MGE0001AU	Silver	Highly Recommended	1.35	6756	Yes	11.3%	18.1%	14.6%	26.3%	17.8%	0.0%
Templeton Global Equity	FRT0004AU	Neutral	Recommended	1.13	220		3.5%	6.8%	6.9%	25.0%	11.2%	0.0%
Vanguard International Shares Index	VAN0003AU	Bronze	Recommended	0.18	8641	No	8.3%	14.4%	15.3%	24.9%	12.5%	5.5%
Large Value	DE40004411			0.40	440/		4.004	40.50/	44.40/	04.00/	40.40/	
Dimensional Global Core Equity Trust	DFA0004AU	Bronze	Recommended	0.40	1186	No	6.9%	10.5%	11.4%	24.3%	12.1%	
Dimensional Global Value Trust	DFA0102AU	Bronze	Recommended	0.45	725	No	4.8%	8.5%	9.2%	24.3%	11.5%	5.1%
Platinum Unhedged	PLA0006AU	Silver	Recommended	1.54	340	Yes	2.6%	5.8%	8.4%	21.9%	11.7%	- 0.40/
Platinum International	PLA0002AU	Gold	Highly Recommended	1.54	10774	Yes	5.2%	8.9%	7.8%	22.0%	8.7%	8.4%
Aberdeen International Equity	EQI0015AU	Silver	Recommended	0.98	449	No No	2.6%	6.9%	9.7%	17.9%	10.1%	7.8%
Schroder Global Active Value Large Growth	SCH0030AU	Bronze	Recommended	0.98	1514	No	6.0%	11.1%	12.6%	23.0%	11.3%	-
T. Rowe Price Global Equity	ETL0071AU	Bronze	Recommended	1.20	840	No	8.7%	15.3%	17.7%	23.9%	10.5%	
Capital International Global Equity	WHT0018AU	Bronze	Recommended	0.96	302	No	6.4%	11.8%	10.0%	23.9%	10.5%	-
Capilal International Global Equity Generation Wholesale Global Share	FSF0908AU	Bronze	Recommended	1.24	134	Yes	12.9%	19.6%	20.3%	23.0%	13.0%	-
Franklin Global Growth	FRT0009AU	Silver	Recommended	1.13	19	No	11.6%	15.8%	12.8%	24.7%	12.0%	-
Walter Scott Global Equity	MAQ0410AU	Silver	Highly Recommended	1.13	1935	No	7.6%	14.3%	12.0%	21.3%	11.1%	-
MFS Concentrated Global Equity Strategy	ETL0172AU	Silver	Highly Recommended	na	53	Yes	13.6%	19.1%	18.3%	21.3%	15.6%	-
MFS Global Equity Trust	MIA0001AU	Gold	Highly Recommended	0.77	6648	No	10.6%	14.8%	14.0%	27.5%	14.4%	8.1%
Zurich Investments Gbl Thematic Shr	ZUR0061AU	Silver	Recommended	0.77	1217	Yes	7.2%	12.9%	13.7%	20.0%	9.5%	7.2%
Large Income	20K0001A0	Silvei	Recommended	0.90	1217	162	1.270	12.970	13.776	20.076	9.370	1.270
Grant Samuel Epoch Global Equity Yield	GSF0002AU	Bronze	Highly Recommended	1.25	1511	No	7.6%	12.2%	15.7%	21.7%	13.4%	_
Threadneedle Global Equity Income	HFL0032AU	Neutral	Recommended	1.10	61	No	5.1%	6.8%	5.5%	21.770	13.470	_
Global Small Cap	TII E0032/10	Necutai	Recommended	1.10	01	140	3.170	0.070	3.370			
BlackRock WS Global Small Cap Fund	MAL0133AU	Neutral	Recommended	1.25	291	No	8.1%	8.5%	8.7%	28.8%	14.7%	8.9%
Lazard Global Small Cap Fund	LAZ0012AU	Neutral		1.12	54	No	12.0%	14.3%	17.8%	30.5%	16.7%	8.4%
MSCI World-ex Australia AUD							8.2%	14.4%	15.0%	24.8%	12.5%	na
Asian Equities												
Platinum Asia Fund	PLA0004AU	Silver	Recommended	1.54	5431	Yes	10.1%	19.1%	22.0%	24.4%	10.1%	13.3%
BT Asian Share	BTA0054AU	Bronze	Approved	1.00	199	No	8.0%	14.9%	9.1%	15.9%	7.9%	8.6%
Macquarie Asia New Stars No.1	MAQ0640AU	Bronze	Highly Recommended	2.35	180	Yes	4.3%	19.0%	22.1%	29.0%	-	-
Aberdeen Asian Opportunities	EQI0028AU	Silver	Highly Recommended	1.18	680	No	4.3%	12.2%	15.1%	18.0%	10.2%	-
TAAM New Asia	TGP0006AU	Neutral	Recommended	1.03	22	Yes	8.2%	18.3%	20.0%	20.9%	6.7%	-
GaveKal Asian Opportunities	HFL0014AU	Neutral	Recommended	1.76	33	No	10.4%	18.4%	12.6%	15.6%	-	=
MSCI Asia x Japan AUD							7.2%	13.7%	14.4%	18.2%	7.5%	8.9%
Emerging Markets												
Aberdeen Emerging Opportunities Fund	ETL0032AU	Silver	Highly Recommended	1.50	1289	No	1.7%	5.2%	7.8%	13.1%	7.7%	-
Dimensional Emerging Markets Trust	DFA0107AU	Neutral	Recommended	0.71	394	No	0.3%	3.8%	5.2%	11.7%	2.3%	6.9%
Lazard Emerging Markets Equity	LAZ0003AU	Silver	Recommended	1.15	1058	No	0.4%	1.8%	5.2%	13.3%	5.4%	10.2%
Schroder Global Emerging Markets	SCH0034AU	Not Covered	Recommended		202		2.1%	6.4%	5.1%	13.0%	3.3%	-
MSCI Emerging Markets TR AUD							2.2%	6.5%	7.3%	12.6%	4.1%	8.3%
Hedged Equities												
BT Core Hedged Global Share WS	RFA0031AU	Bronze	Recommended	0.97	26	No	4.1%	6.0%	13.2%	21.4%	14.9%	8.0%
Arrowstreet Global Equity Hedged	MAQ0079AU	Silver	Highly Recommended	1.28	473	No	5.2%	7.3%	16.7%	24.0%	15.9%	11.6%
Aberdeen Fully Hedged Internat'l Equity	CSA0135AU	Silver	Recommended	0.99	45	No	-1.4%	-1.2%	7.1%	14.0%	11.6%	6.8%
IFP Global Franchise Fund (Hedged)	MAQ0631AU	Silver	Highly Recommended	1.38	61	No	3.4%	5.9%	13.1%	18.0%	-	-
Schroder Global Active Value Hedged	SCH0032AU	Bronze	Recommended	0.98	168	No	1.8%	2.6%	9.5%	18.9%	12.6%	0.0%
Walter Scott Global Equity Hedged	MAQ0557AU	Silver	Highly Recommended	1.28	441	No	3.2%	5.0%	9.1%	17.5%	12.4%	-
Walter Scott Global Equity Fleagea	ETL0041AU	Gold	Highly Recommended	0.80	1006	No	6.3%	6.2%	11.8%	22.8%	16.2%	
MFS Fully Hedged Global Equity Trust				0.98	210	No	2.5%	2.9%	9.2%	16.1%	11.1%	
	ZUR0517AU	Silver	Recommended									
MFS Fully Hedged Global Equily Trust		Silver Bronze	Highly Recommended	1.30	289	No	3.6%	4.3%	13.9%	16.9%	15.4%	-
MFS Fully Hedged Global Equity Trust Zurich Investments Hgd Gbl Thematic Shr	ZUR0517AU				289	No	3.6% 4.0%	4.3% 5.5%	13.9% 12.6%	16.9% 20.9%	15.4% 14.4%	- na
MFS Fully Hedged Global Equity Trust Zurich Investments Hgd Gbl Thematic Shr Grant Samuel Epoch Global Yld Hedged	ZUR0517AU				289	No						na
MFS Fully Hedged Global Equily Trust Zurich Investments Hgd Gbl Thematic Shr Grant Samuel Epoch Global Ytd Hedged MSCI World-ex Australia (H) AUD Sector/Other	ZUR0517AU				289 386	No No						- na 4.5%
MFS Fully Hedged Global Equily Trust Zurich Inwestments Hgd Gbl Themalic Shr Grant Samuel Epoch Global Yld Hedged MSCI World-ex Australia (H) AUD Sector/Other CFS Wholesale Global Resources	ZUR0517AU GSF0001AU	Bronze	Highly Recommended	1.30			4.0%	5.5%	12.6%	20.9%	14.4%	
MFS Fully Hedged Global Equily Trust Zurich Investments Hgd Gbl Thematic Shr Grant Samuel Epoch Global Yid Hedged MSCI World-ex Australia (H) AUD Sector/Other CFS Wholesale Global Resources DWS Global Equily Agribusiness	ZUR0517AU GSF0001AU FSF0038AU	Bronze Silver	Highly Recommended Recommended	1.30	386	No	4.0% -8.0%	-11.7%	-6.1%	-3.3%	14.4% -4.7%	
MFS Fully Hedged Global Equily Trust Zurich Invesiments Hgd Gbl Themalic Shr Grant Samuel Epoch Global Yld Hedged MSCI World-ex Australia (H) AUD	ZUR0517AU GSF0001AU FSF0038AU MGL0019AU	Bronze Silver Not Covered	Highly Recommended Recommended Approved	1.30 1.18 1.11	386 80	No No	-8.0% 1.8%	-11.7% -1.2%	-6.1% 7.2%	-3.3% 10.1%	-4.7% 7.3%	4.5%
MFS Fully Hedged Global Equily Trust Zurich Investments Hgd Gbl Themalic Shr Grant Samuel Epoch Global Yid Hedged MSCI World-ex Australia (H) AUD Sector/Other CFS Wholesale Global Resources DWS Global Equily Agribusiness IFP Global Franchise	ZUR0517AU GSF0001AU FSF0038AU MGL0019AU MAQ0404AU	Silver Not Covered Silver	Recommended Recommended Approved Highly Recommended	1.30 1.18 1.11 1.38	386 80 1486	No No No	-8.0% 1.8% 7.7%	-11.7% -1.2% 14.6%	-6.1% 7.2% 15.8%	-3.3% 10.1% 23.2%	-4.7% -3% 16.2%	4.5% - -

Source: MSWM Research, Zenith, Morningstar. Returns as of 31 December 2014

Note: Fund returns are total return and net of fees. Indices are indicative only, Funds may use different indices to measure performance. Returns highlighted in green reflect outperformance relative to index.

Global Small Cap performance measured against MSCI World ex-Australia AUD Index.

Listed Property and Infrastructure Managed Fund Recommended Universe

Name	APIR	Morningstar Rating	Zenith Rating	ICR (%)	FuM (m)	Perf Fee	3 Month Return	6 Month Return	1 Year Return	3 Year Return (p.a.)	5 Year Return (p.a.)	10 Year Return (p.a.)
Australian REITs												
BlackRock Indexed Aus Listed Property	BGL0108AU	Gold	Recommended	0.20	356	No	11.3%	12.7%	26.8%	21.9%	12.1%	2.4%
Vanguard Index Property Securities Fund	VAN0004AU	Gold	Recommended	0.24	3091	No	11.3%	12.6%	26.7%	21.7%	11.8%	1.9%
BT Wholesale - Property Securities Fund	RFA0817AU	Gold	Highly Recommended	0.65	116	No	10.9%	13.2%	26.2%	21.4%	12.0%	3.4%
Antares Listed Property	NFS0209AU	Silver	Approved	0.72	133	No	11.0%	12.7%	25.9%	21.2%	12.2%	3.9%
APN AREIT Fund	APN0008AU	Silver	Recommended	0.85	500	No	9.7%	10.9%	23.4%	20.6%	13.3%	-
SG Hiscock WS Property Securities	HBC0008AU	Neutral	Recommended	0.85	133	No	9.0%	10.1%	23.8%	20.6%	11.5%	-
Ironbark Paladin Property Securities	PAL0002AU	Neutral	Approved	0.88	246	No	9.6%	11.0%	25.5%	20.9%	11.4%	1.3%
EQT SGH Property Income	ETL0119AU	Bronze	Recommended	0.91	423	No	8.8%	9.7%	22.5%	20.7%	13.5%	-
Cromwell Phoenix Property Securities	CRM0008AU	Silver	Highly Recommended	0.97	205	No	10.6%	13.0%	28.2%	26.4%	19.6%	-
AMP Capital Listed Property Trusts A	AMP0255AU	Bronze	Approved	0.97	44	No	8.7%	10.0%	22.6%	21.5%	11.1%	1.2%
S&P/ASX 300 Listed Property Total Return							11.5%	12.7%	27.0%	21.9%	12.2%	2.0%
Global REITs												
AMP Capital Global Property Securities	AMP0974AU	Bronze	Recommended	0.99	544	No	11.8%	9.3%	26.0%	20.2%	15.8%	-
UBS Clarion Global Property Securities	HML0016AU	Gold	Recommended	0.90	243	No	12.7%	11.5%	28.4%	19.6%	16.4%	-
Resolution Capital Global Property Securities Fund	WHT0015AU	Silver	Highly Recommended	1.28	78	Yes	13.3%	11.9%	27.0%	21.8%	16.4%	-
FTSE EPRA/ NAREIT Index (AUD)							15.6%	19.1%	26.7%	24.9%	14.2%	na
Global Infrastructure												
Lazard Global Listed Infrastructure	LAZ0014AU	Bronze	Recommended	0.98	1154	No	5.3%	5.0%	21.2%	24.6%	17.6%	-
Macquarie International Infrastructure Securities	MAQ0432AU	Neutral	Approved	1.03	620	No	3.9%	5.9%	19.4%	18.8%	14.2%	-
Magellan Infrastructure	MGE0002AU	Silver	Highly Recommended	1.14	716	Yes	8.2%	8.9%	22.4%	18.4%	15.6%	=
RARE Infrastructure Value	TGP0008AU	Silver	Highly Recommended	1.32	1357	Yes	3.7%	5.8%	15.9%	16.3%	13.7%	-
RARE Infrastructure Value Unhedged	TGP0034AU	Silver	Highly Recommended	1.27	692	Yes	6.5%	11.8%	17.2%	-	-	-
Global Listed Infrastructure (AUD)							8.2%	12.3%	23.5%	22.1%	11.0%	na

Source: MSWM Research, Zenith, Morningslar. Returns as of 31 December 2014

Note: Fund returns are total return and net of fees. Indices are indicative only, Funds may use different indices to measure performance. Returns highlighted in green reflect outperformance retailve to index.

Fixed Income and Cash Managed Fund Recommended Universe

Name	APIR	Morningstar Rating	Zenith Rating	ICR (%)	FuM (m)	Perf Fee	3 Month Return	6 Month Return	1 Year Return	3 Year Return (p.a.)	5 Year Return (p.a.)	10 Year Return (p.a.)
Broad Fixed Income												
Macquarie Diversified Fixed Interest	MAQ0274AU	Bronze	Recommended	0.64	1000	No	3.3%	4.1%	7.8%	5.7%	6.9%	6.1%
UBS Diversified Fixed Income	SBC0007AU	Bronze	Approved	0.55	653	No	2.4%	3.7%	9.6%	6.9%	7.4%	6.7%
Franklin Templeton Multisector Bond Fund	FRT0011AU	Silver	Recommended	0.92	279	No	-1.4%	-1.3%	3.0%	11.0%	10.9%	-
PIMCO EQT Diversified Fixed Interest	ETL0016AU	Silver	Recommended	0.50	1458	Yes	3.4%	4.8%	10.6%	7.6%	9.0%	7.5%
Vanguard Diversified Bond Index Fund	VAN0042AU	Silver	Recommended	0.34	268	No	3.3%	4.8%	10.0%	6.8%	-	-
Advance Int Fix Interest Multi-Blend	ADV0067AU	Bronze	Recommended	0.65	949	No	2.2%	3.7%	8.9%	8.0%	8.3%	-
Barclays Global Aggregate Hedged (AUD)/UBS Comp	osite 50/50 Index						3.4%	4.9%	10.1%	6.9%	7.9%	-
Australian Bonds												
BlackRock Indexed Australian Bond Fund	BGL0105AU	Silver	Recommended	0.20	216	No	3.9%	4.9%	9.8%	6.4%	7.3%	6.4%
Tyndall Australian Bond Fund	TYN0104AU	Silver	Recommended	0.45	158	No	2.8%	3.7%	8.6%	6.2%	7.0%	6.4%
PIMCO Australian Bond Fund	ETL0015AU	Gold	Recommended	0.50	2233	No	3.7%	4.9%	9.5%	6.6%	8.1%	7.0%
UBS Australian Bond Fund	SBC0813AU	Bronze	Recommended	0.45	1156	No	3.2%	4.3%	9.0%	6.5%	7.1%	6.5%
Perennial Tactical Income Trust	IOF0145AU	Silver	Recommended	0.45	1450	No	1.2%	1.8%	4.7%	6.0%	6.3%	-
Vanguard Australian Fixed Interest Index Fund	VAN0001AU	Silver	Recommended	0.24	2659	No	3.9%	4.9%	9.7%	6.3%	7.2%	6.4%
Schroder Fixed Income Fund	SCH0028AU	Silver	Highly Recommended	0.50	2276	No	3.1%	3.9%	8.2%	6.4%	7.2%	-
UBS Composite All Maturities Bond Index							4.0%	5.0%	9.8%	6.4%	7.3%	6.5%
International Bonds												
Vanguard International Fixed Interest Index (Hgd)	VAN0103AU	Bronze	Recommended	0.26	1475	No	2.4%	5.0%	9.0%	7.2%	7.5%	7.2%
Dimensional Five-Year Diversified F/I	DFA0108AU	Bronze	Recommended	0.29	1292	No	1.7%	2.4%	5.4%	5.4%	6.8%	6.4%
PIMCO EQT Global Bond Fund	ETL0018AU	Silver	Recommended	0.49	3242	No	3.2%	5.0%	11.9%	8.7%	10.0%	8.1%
Franklin Templeton Global Aggregate Bond Fund	FRT0025AU	Bronze	Recommended	0.59	24	No	3.7%	5.9%	12.4%	-	-	-
Barclays Global Aggregate Hedged (AUD)							2.9%	4.7%	10.4%	7.4%	8.4%	na
Credit												
Macquarie Income Opportunities Fund	MAQ0277AU	Silver	Recommended	0.49	2474	No	0.4%	1.1%	3.6%	5.6%	6.0%	5.7%
PM Capital Enhanced Yield	PMC0103AU	Bronze	Approved	1.36	408	Yes	0.4%	1.2%	3.7%	5.2%	5.3%	5.4%
Schroder Credit Securities	SCH0103AU	Bronze	Recommended	0.75	649	No	0.6%	1.1%	3.9%	6.2%	6.4%	5.3%
Bentham Global Income Fund	CSA0038AU	Silver	Recommended	0.77	1213	No	-0.7%	0.3%	4.7%	12.4%	11.0%	7.9%
Barclays Global Aggregate Hedged (AUD)							2.9%	4.7%	10.4%	7.4%	8.4%	na
Short-Duration / Enhanced Cash												
Kapstream Wholesale Absolute Return Income	HOW0052AU	Bronze	Recommended	0.70	1521	Yes	1.1%	2.0%	4.7%	5.7%	5.6%	
CFS Wholesale Enhanced Yield	FSF0694AU	Neutral	Approved	0.52	83	Yes	-0.1%	0.2%	1.8%	4.7%	5.3%	-
Dimensional Short Term Fixed Interest	DFA0100AU	Neutral	Recommended	0.19	490	No	0.7%	1.3%	2.6%	3.2%	4.1%	4.9%
UBSA Bank Bill Index							0.7%	1.4%	2.7%	3.2%	3.8%	4.9%

Source: MSVM/ Research, Zenith, Morningstar. Returns as of 31 December 2014

Note: Fund returns are total return and net of fees. Indices are indicative only, Funds may use different indices to measure performance. Returns highlighted in green reflect outperformance relative to index.

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Alternatives Managed Fund Recommended Universe

Name	APIR	Morningstar Rating	Zenith Rating	ICR	FuM (m)	Perf Fee	3 Month Return	6 Month Return	1 Year Return	3 Year Return (p.a.)	5 Year Return (p.a.)	10 Year Return (p.a.)
Alternative Beta - Diversified												
Advance Alternative Strategies Multi-Blend Fund	ADV0159AU		Approved	1.27	181	Yes	-0.2%	0.1%	2.3%	4.3%	-	-
AQR DELTA	PER0554AU	Bronze	Recommended	1.30	89	Yes	3.8%	6.0%	6.4%	5.8%	-	-
Ironbark Global Diversified Alternatives	DEU0109AU		Approved	1.10	125	Yes	3.8%	5.0%	7.3%	4.8%	3.5%	3.0%
LHP Diversified Investments	HFL0104AU		Recommended	1.51	127	No	1.5%	3.3%	9.8%	11.2%	8.3%	5.2%
BlackRock Multi Opportunity Absolute Return Fund	BLK0001AU		Recommended	1.94	na	No	0.6%	4.3%	4.6%	-	-	-
BlackRock Scientific Global Markets	BGL0045AU	Bronze	Recommended	1.03	81	Yes	0.6%	5.0%	1.2%	2.7%	3.9%	-
GMO Systematic Global Macro Trust	GMO0006AU		Highly Recommended	2.34	1013	Yes	4.0%	4.3%	7.1%	7.9%	9.8%	-
Alternative Beta - Equity Hedge												
Acadian Wholesale Quant Yield	FSF0797AU	Neutral		0.90	19	No	1.2%	1.6%	3.0%	3.9%	4.6%	-
GAM Absolute Return Bond	AFM0002AU		Recommended	1.27	56	Yes	-2.1%	-3.1%	-0.5%	5.2%		0.0%
Regal Long Short Australian Equity Fund	AMR0006AU		Highly Recommended	1.37	92	Yes	-0.7%	1.3%	10.3%	18.4%	-	-
Perpetual Wholeshare Share Plus L/S Fund	PER0072AU		Highly Recommended	1.50	538	Yes	3.6%	5.2%	10.5%	22.4%	13.9%	-
BlackRock Australian Eq Absolute Return	MAL0079AU		Highly Recommended	1.54	107	Yes	-1.3%	-3.1%	-5.5%	-	-	-
Aurora Fortitude Absolute Return Fund	AFM0005AU			1.93	140	Yes	-0.7%	-1.6%	-0.5%	3.7%	3.9%	-
Bennelong Long Short Equity Fund	BFL0005AU		Highly Recommended	2.24	325	Yes	1.4%	-0.8%	-6.6%	7.7%	11.2%	-
LHP Global Long/Short	HFL0108AU		Recommended	2.63	153	Yes	2.5%	4.0%	6.8%	11.9%	9.0%	-
K2 Australian Absolute Return	KAM0101AU	Neutral	Recommended	4.34	397	Yes	0.4%	2.9%	3.4%	13.7%	6.1%	8.8%
K2 Asian Absolute Return	KAM0100AU	Neutral	Approved	5.23	103	Yes	7.6%	17.1%	9.5%	18.6%	6.5%	8.8%
K2 Select International Absolute Return	ETL0046AU	Neutral	Approved	5.45	226	Yes	8.9%	15.1%	5.7%	17.8%	9.4%	-
Alternative Beta - Event Driven												
Pengana Asia Special Events Fund	PCL0004AU		Recommended	2.51	71	Yes	1.7%	4.2%	6.2%	7.3%	0.0%	-
Managed Futures												
Aspect Diversified Futures	FSF1086AU	Neutral	Recommended	1.61	135	Yes	21.7%	31.2%	32.9%	7.0%	-	-
Winton Global Alpha	MAQ0482AU	Bronze	Recommended	3.77	1286	Yes	10.6%	13.7%	17.6%	9.0%	10.6%	-
Man AHL Alpha	MAN0002AU		Recommended	2.19	29	Yes	9.2%	16.3%	25.7%	8.5%	7.1%	-
AQR Wholesale Managed Futures	PER0634AU	Bronze	Recommended	1.30	41	Yes	18.0%	31.7%	24.4%	-	-	-
Direct Property												
AMP Capital Core Property Fund	AMP1015AU		Recommended	1.12	468	No	7.0%	7.4%	16.7%	13.6%	10.7%	-
Aust Unity Wsale Healthcare Property Trust	AUS0112AU		Highly Recommended	1.37	292		2.2%	4.7%	9.8%	8.9%	7.7%	11.0%
Private Equity												
Pariners Group Global Value Fund (AUD)	ETL0276AU		Recommended	1.75	14.0	No	6.4%	10.6%	17.9%	-	-	-
MultiSector							_	_			_	
Schroder Real Return Fund	SCH0047AU	Silver	Recommended	0.90	901		2.2%	3.8%	6.5%	9.1%	-	-
UBSA Bank Bill Index +2% p.a.							1.2%	2.4%	4.7%	5.2%	5.8%	

Source: MSWM Research, Zenith, Morningstar. Returns as of 31 December 2014.

Note: Fund returns are total return and net of fees. Indices are indicative only, Funds may use different indices to measure performance. Returns highlighted in green reflect outperformance relative to index.

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Medium Risk – an issue is backed by an entity that exhibits adequate protection parameters, however, adverse economic conditions or changes in circumstances could lead to a weakened capacity to meet its financial obligations.

High Risk – an issue is backed by an entity that is more vulnerable to adverse economic conditions which may lead to distributions being lowered or cancelled. An issue may also be considered High Risk when the outcomes surrounding the maturity date of the Issue is largely unknown.

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