hnicholson@bellpotter.com.au

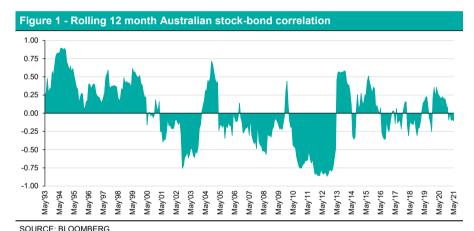
### **EXCHANGE TRADED FUNDS.**

#### **BÉLL POTTER**

#### All my eggs in one basket

On June 16th the yield on 10-Year US Treasury Notes was higher at ~1.6% after the Federal Reserve signposted a rise in interest rates next year with two increases pencilled in by 2023. The announcement coincided with an upwards revision to the central bank's inflation and economic growth forecasts. Given the developments, we consider it pertinent to reassess the possible effects of higher yields on the global stock market.

Following the assumptions of Henry Markowitz's Modern Portfolio Theory, market participants can reduce unsystematic or specific risks by combining a number of risky assets, and without compromising on investment returns, provided that these returns are not positively correlated. While the correlation between stock and bond prices is a crucial element in the process of portfolio optimisation, the traditional model assumes a stagnant relationship, however historical data over longer periods of time may suggest otherwise (see Figure 1) (continued on pages 2 & 3).



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ETF Data	
Number of ETFs	235
Market capitalisation	\$111.5bn

bn Number of transactions per day 18.014 Average daily volume 18 6m Average daily value \$344.6m

SOURCE: ASX, CHI-X, AS AT 31 MAY 2021

BetaShares Australian Major Bank Hybrids

#### **RECENTLY LISTED ETFs**

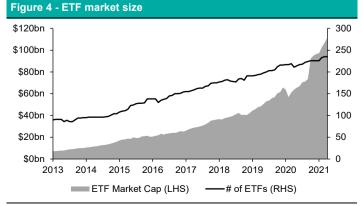
Index ETF (BHYB)	23-Apr-2
<ul> <li>AllianceBernstein Managed Volatility Equities Fund (Managed Fund) (AMVE)</li> </ul>	06-Apr-2
<ul> <li>Elstree Hybrid Fund (Managed Fund) (EHF1)</li> </ul>	31-Mar-2
<ul> <li>360 Capital Active Value Equity Fund (Managed Fund) (TAVF)</li> </ul>	24-Mar-2

 Hyperion Global Growth Companies Fund 22-Mar-20 (Managed Fund) (HYGG)

Figure 2 - Top ETF flows for May 2021



SOURCE: ASX, CHI-X, BELL POTTER RESEARCH



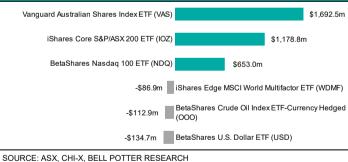


Figure 3 - Top ETF flows for 12 months ending May 2021

Figure 5 - Average daily volume and value 40m \$800m 35m \$700m 30m \$600m 25m \$500m 20m \$400m 15m \$300m 10m \$200m 5m \$100m 0m \$0m Aug 19
Sep 19
Sep 19
Sep 19
Sep 19
Dec 19
Dec 19
Jun 20
Sep 20
Sep 20
Sep 20
Sep 20
May 21
May 21
May 21
May 21
May 21
May 21

Average Daily Volume (LHS) ——Average Daily Value (RHS)

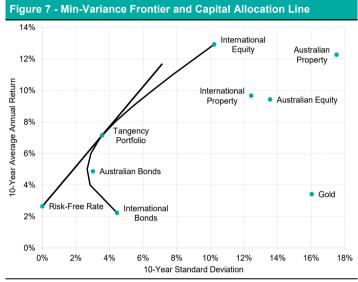
SOURCE: ASX, BELL POTTER RESEARCH

SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

### A Standard Approach to Asset Allocation.

Figure 6 - Risky Asset Spectrum Risk/Return Metrics (10-Year) **Sharpe Ratio** Asset Av. Return St. Dev 0.50 Australia Equity 9.4% 13.6% International Equity 12 9% 10.2% 1 01 Australian Property 12.3% 17.5% 0.55 0.57 International Property 9.7% 12.4% Australian Bonds 4.9% 3.0% 0.74 International Bonds 2.2% 4.4% -0.09 0.05 Gold 3.4% 16.0% Optimal Risky Portfolio 7.2% 3.6% 1.27

SOURCE: BLOOMBERG, BELL POTTER RESEARCH. INFORMATION PURPOSES ONLY.



SOURCE: BLOOMBERG, BELL POTTER RESEARCH. INFORMATION PURPOSES ONLY

To illustrate the benefits of diversification, we consider a portfolio that is partially invested in Australian Equities, International Equities, Australian Property, International Property, Australian Bonds, International Bonds and Gold; with the relevant benchmark indices used as a proxy. Following the assumption that investors are risk averse (and therefore seek to minimise risk for a defined rate of return), our methodology for testing minimum variance portfolios includes calculating annual sample statistics for the mean return, standard deviation, correlation and covariance on each underlying asset class using monthly data points over the 10-year period ending 31 May 2021.

By changing the mix of portfolio weights invested in each asset class, we can map the Minimum-Variance Frontier, as depicted by the black curved line in Figure 7, which represents the continuum of risky asset portfolios that a rational, risk-averse investor would choose. While we have considered risky assets in which the returns are uncertain, investors will also have access to a risk-free asset. Using the yield from the 10-Year Australian Government Bond as an appropriate estimate for the risk-free rate of return, we can create a composite portfolio that consists of a risk-free asset and a portfolio of risky assets, as shown by the straight Capital Allocation Line in Figure 7. This allows us to narrow the selection of risky portfolios to a single Optimal Risky Portfolio, which occurs at the point of tangency between the Capital Allocation Line and the Efficient Frontier of risky asset portfolios, such that the gradient of risk-adjusted returns are maximised. To demonstrate this, Figure 6 displays the Sharpe Ratio for various asset classes and our diversified Optimal Risky Portfolio consisting of International Equities, Australian Bonds and Gold (for information purposes only).

igure 8 - 10-	Year Asset Re	turn Correlatio	n Matrix						
	Australian Equity	International Equity	Australian Property	International Property	Australian Bonds	International Bonds	Gold	Risk-Free Rate	Optimal Risky Portfolio
Australian Equity	1.000								
International Equity	0.606	1.000							
Australian Property	0.784	0.465	1.000						
International Property	0.605	0.621	0.725	1.000					
Australian Bonds	-0.043	-0.024	0.244	0.294	1.000				
International Bonds	0.241	-0.123	0.341	0.127	0.321	1.000		_	
Gold	0.063	-0.204	0.126	-0.122	0.192	0.639	1.000		
Risk-Free Rate	-0.031	-0.019	0.012	0.079	0.066	-0.111	-0.139	1.000	
Optimal Risky Portfolio	0.482	0.793	0.539	0.673	0.584	0.146	0.038	0.010	1.000

SOURCE: BLOOMBERG, BELL POTTER RESEARCH. DATA AS AT 31 MAY 2021.

Indices used for each asset, with Bloomberg code in brackets. Converted to AUD:

Australia Equity S&P/ASX 200 Total Return Index (ASA51)

International Equity

MSCI All Country World Index NTR Index (A\$) (NDUEACWF)

Australian Property

S&P/ASX 200 A-REIT Total Return Index (AS51PROT)

S&P/ASX 200 A-REIT Total Return Index (AS51PROT)
SPDR Dow Jones Global Select Real Estate Index (DWGRSAN)

Australian Bonds International Bonds Gold Risk-Free Rate Bloomberg AusBond Composite 0+ Yr Index (RBATCTR)
Bloomberg Barclays Global-Agg TR Value Unhedged Index (BACM0)
Gold A\$/oz (LEGATRUU)

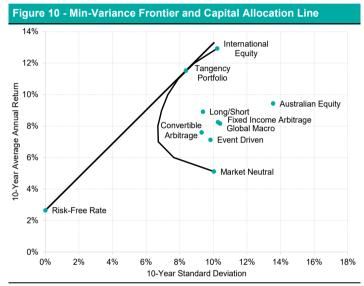
Australia 10-Year Government Bond Yield Index (GACGB10)

International Property

### A Revised Approach to Asset Allocation.

Figure 9 - Risky Asset Spectrum Risk/Return Metrics (10-Year) **Sharpe Ratio** Av. Return St. Dev International Equity 1.01 12.9% 10.2% Convertible Arbitrage 7.6% 9.3% 0.53 Market Neutral 10.0% 0.25 5.1% 0.46 **Event Driven** 7.1% 9.8% Fixed Income Arbitrage 10.3% 0.55 8.2% Global Macro 8.2% 10.4% 0.53 Long/Short 8.9% 9.4% 0.67 Optimal Risky Portfolio 11.5% 8 4% 1.06

SOURCE: BLOOMBERG, BELL POTTER RESEARCH. INFORMATION PURPOSES ONLY.



 ${\tt SOURCE: BLOOMBERG, BELL\ POTTER\ RESEARCH.\ INFORMATION\ PURPOSES\ ONLY.}$ 

The extent to which expected portfolio returns can be maximised for a given level of risk is dependent on the correlation between different investments. The standard deviation of a portfolio's expected return is a function of the weights, volatility and correlation between underlying constituents. Asset classes are correlated to one another if they produce similar returns in similar market environments. Therefore, the lower the correlation between investments, the greater their collective potential is to reduce the overall risk profile of a portfolio.

While effective, the standard approach to asset allocation is inherently time-biased due to the sampling of historical returns. Economic conditions, for example, may be a decisive factor in the determination of rolling stock-bond correlations. When deflationary fears rise, bond yields contract, raising bond prices, personal savings increase and reduced prices impede on earnings, driving stocks lower. When these deflationary fears subside, yields rise, lowering bond prices and stocks rally. The resulting stock-bond correlation is negative. However, when inflationary fears rise, bond yields expand, lowering bond prices and higher labour, material and borrowing costs impede on earnings, driving stocks lower. When these inflationary fears subside, yields compress, raising bond prices and stocks rally. The resulting stock-bond correlation is positive.

Assuming that this correlation is positive, Hedge Funds present a major attraction due to the sophisticated investment approach employed, with often involves the application of derivatives and short-selling, resulting in low correlation to traditional asset classes. Montaka listed Australia's first Long-Short ETMF in June 2020, with Monash Investors recently converting their Long/Short Australian Equities LIC to an ETMF in June 2021.

	•		ONWATION FORF		zong/onort/tablianan zquillos zio to an z min in dano zoz i.						
Figure 11 - 10	-Year Asset R	eturn Correlati	on Matrix								
	Australian Equity	International Equity	Convertible Arbitrage	Market Neutral	Event Driven	Fixed Income Arbitrage	Global Macro	Long/Short	Optimal Risky Portfolio		
Australian Equity	1.000										
International Equity	0.606	1.000									
Convertible Arbitrage	-0.223	0.300	1.000								
Market Neutral	-0.290	0.210	0.880	1.000							
Event Driven	0.125	0.608	0.872	0.744	1.000						
Fixed Income Arbitrage	-0.251	0.214	0.957	0.900	0.836	1.000					
Global Macro	-0.168	0.330	0.887	0.847	0.827	0.907	1.000				
Long/Short	0.048	0.630	0.839	0.813	0.907	0.810	0.831	1.000			
Optimal Risky Portfolio	0.472	0.947	0.574	0.474	0.808	0.514	0.584	0.814	1.000		

SOURCE: BLOOMBERG, BELL POTTER RESEARCH. DATA AS AT 31 MAY 2021.

Indices used for each asset, with Bloomberg code in brackets. Converted to AUD:
Australia Equity S&P/ASX 200 Total Return Index (ASA51)

Adstraina Equity

MSCI All Country World Index (ASAST)

Convertible Arbitrage

MSCI All Country World Index NTR Index (A\$) (NDUEACWF)

Credit Suisse Convertible Arbitrage Index (A\$) (HEDGCONV)

Market Neutral

Credit Suisse Equity Market Neutral Index (A\$) (HEDGNEUT)

Event Driven
Fixed Income Arbitrage
Global Macro
Long/Short

Credit Suisse Event Driven Index (A\$) (HEDGDRIV)
Credit Suisse Fixed Income Arbitrage Index (A\$) (HEDGFIAR)
Credit Suisse Global Macro Index (A\$) (HEDGGLMA)
Credit Suisse Equity Long/Short Equity Index (A\$) (HEDGLSEQ)

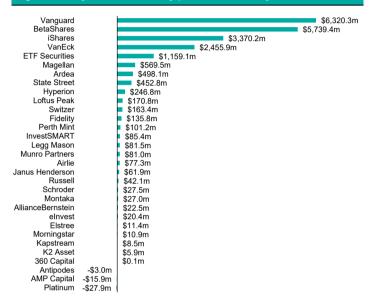
#### Australian ETF Flows.

Figure 12 - 1 year fund flows by category as at May 2021



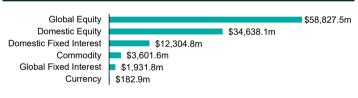
SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure 14 - 1 year fund flows by provider as at May 2021



SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure 16 - FUM by category as at May 2021



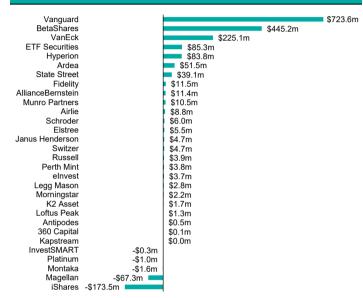
SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure 13 - May 2021 net fund flows by category



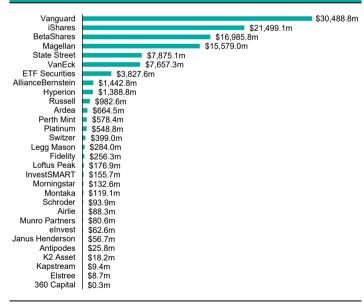
SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure 15 - May 2021 net fund flows by provider



SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure 17 - FUM by provider as at May 2021

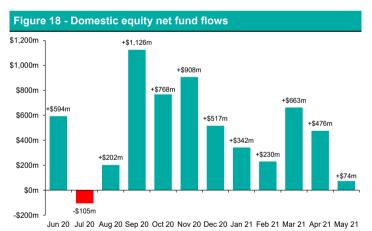


SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

### **Domestic Equity ETFs.**

The S&P/ASX 200 Index recorded its eight consecutive month of positive returns, gaining 1.9% and finishing at a new record high of 7161.6 points after recovering from an initial intra-month decline of 1.5%. Protraction in the S&P/ASX 200 Index was largely aided by its tilt in financials (30.5%). The S&P/ASX 200 Financials Index posted a 4.4% increase with the big four banks relishing in better-than-expected trading results, improved credit conditions and a likely future rise in bond yields. The S&P/ASX 200 Financials Index has recorded a YTD return of 19.9%, while the S&P/ASX All Technology Index has slid 6.6%. With consideration to the inherent concentration risk that comes with investing in defined sectors, investors could alternatively allocate money to small cap companies, gaining exposure to pure-play revenue streams or business lines while remaining diversified and positively leveraged to the Australian economy. With Powell announcing that the Central Bank is still observing economic data and therefore yet to come to a decision with regards to tapering, continued weakness in the greenback would also be largely supportive of net importing businesses. The Vanguard MSCI Australian Small Companies Index ETF (ASX:VSO) attracted net inflows of \$25.8m for the month, the fifth largest between domestic equity mandates. VSO seeks to track the performance of the MSCI Australian Shares Small Cap Index. With an MER of 0.30% p.a., an investment in the Fund is comparatively tax-efficient to active peers due to reduced turnover and capital gains tax, which may better suit investors with a desire of long-term capital growth and a higher tolerance for the associated risks that come with share market volatility.

Environmental, Social and Governance (ESG) thematic ETFs impeded somewhat on growth in large passive Funds, which have run unabated. Passively managed Funds constituted 70.3% of domestic equity FUM, down from 72.1% twelve months ago. Downward pressure is however also attributable to recent large-scale seedings of active managers. Following ASIC's internal market-making review, and with COVID-19 accelerating investor demand for control and alpha generating solutions, this may be a natural solution for closed-end Funds trading at a discount.

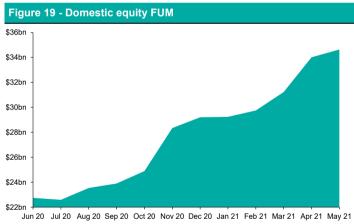


SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure 20 - Domestic equity May net fund inflows								
Code	ETF Description	Flows						
VAS	Vanguard Australian Shares Index ETF	\$176.7m						
A200	BetaShares Australia 200 ETF	\$69.2m						
VETH	Vanguard Ethically Conscious Aus Shares ETF	\$43.0m						
FAIR	BetaShares Australian Sustainability Leaders ETF	\$39.6m						
VSO	Vanguard MSCI Aus Small Companies Index ETF	\$25.8m						

SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure 22 - Domestic equity 1 year net fund inflows							
Code	ETF Description	Flows					
VAS	Vanguard Australian Shares Index ETF	\$1,692.5m					
IOZ	iShares Core S&P/ASX 200 ETF	\$1,178.8m					
A200	BetaShares Australia 200 ETF	\$413.5m					
FAIR	BetaShares Australian Sustainability Leaders ETF	\$407.1m					
MVW	VanEck Vectors Australian Equal Weight ETF	\$263.3m					
SOLIDCE: ASY CHI Y BELL DOTTED DESEADOR							



SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure 21 - Domestic equity May net fund outflows							
Code	ETF Description	Flows					
IOZ	iShares Core S&P/ASX 200 ETF	-\$449.3m					
GRNV	Vaneck Vectors MSCI Aus Sustainable Equity ETF	-\$10.9m					
STW	SPDR S&P/ASX 200 Fund	-\$10.0m					
ZYAU	ETFS S&P/ASX 300 High Yield Plus ETF	-\$2.9m					
GEAR	BetaShares Geared Australian Equity Fund	-\$2.2m					

SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure 23 - Domestic equity 1 year net fund outflows							
Code	ETF Description	Flows					
MVOL	iShares Edge MSCI Australia Minimum Volatility ETF	-\$36.2m					
BEAR	BetaShares Australian Equities Bear Hedge Fund	-\$30.6m					
ZYAU	ETFS S&P/ASX 300 High Yield Plus ETF	-\$29.5m					
AUST	BetaShares Managed Risk Australian Share Fund	-\$28.1m					
RDV	Russell Investments High Dividend Aus Shares ETF	-\$26.8m					
SOLIBOL	- ASY CHLY BELL BOTTED DESEADOR						

## **Domestic Equity ETFs.**

Description	ETF Code	Price (\$)	Manager	Benchmark	Holdings	Strategy	Replication	MER (%)	Spread (%)	Market Ca (\$m
Broad Market										
ASX 200	A200	122.56	BetaShares	Solactive Australia 200	~200	Passive	Full	0.07	0.06	1,449.8
ASX 200	IOZ	29.82	iShares	S&P/ASX 200	~203	Passive	Full	0.09	0.06	3,777.
ASX 200	STW	67.56	State Street	S&P/ASX 200	~209	Passive	Full	0.13	0.04	4,651.
ASX 300	VAS	92.95	Vanguard	S&P/ASX300	~312	Passive	Full	0.10	0.05	8,407.
Large Cap	" 0	00.75	:01	ORD/ADVOR	00	Б.	F. II	0.04	0.40	400
ASX 20	ILC	28.75	iShares	S&P/ASX20	~22	Passive	Full	0.24	0.18	430.
ASX 30	VLC	75.45	Vanguard	MSCI Large Cap	~25	Passive	Full	0.20	0.30	130.
ASX 50 Small/Mid Cap	SFY	65.17	State Street	S&P/ASX 50	~54	Passive	Full	0.29	0.11	765.6
ASX MidCap 50	MVE	35.31	VanEck	S&P/ASX MidCap 50	~51	Passive	Full	0.45	0.26	192.0
ASX 200 Ex-20	EX20	20.02	BetaShares	NASDAQ Australia Completion Cap	~180		Full	0.45	0.20	220.9
ASX Small Ords	ISO	5.71	iShares	S&P/ASX Small Ordinaries	~207	Passive	Full	0.55	1.05	131.
ASX Small Ords	SSO	18.06	State Street	S&P/ASX Small Ordinaries	~205	Passive	Full	0.50	0.63	31.
ASX Small Companies	VSO	68.57	Vanguard	MSCI Small Cap	~181	Passive	Full	0.30	0.22	543.9
ASX Small Div Payers	MVS	21.70	VanEck	MVIS Australia Small-Cap Dividend Payers		Smart Beta	Full	0.49	0.55	91.4
Sector		20	vanizon	into / accana cinan cap zinacina / ajerc		oa.r.bota		0.10	0.00	01.
ASX 200 Financials ex A-REIT	QFN	11.91	BetaShares	Solactive Australia Financials Ex-REITS Sector	~31	Passive	Optimised	0.34	0.24	57.2
ASX 200 Financials ex A-REIT	OZF	21.29	State Street	S&P/ASX 200 X-A-REITs	~31	Passive	Full	0.40	0.53	129.6
ASX 200 Property	MVA	23.68	VanEck	MVIS Australian A-REIT		Smart Beta	Full	0.35	0.16	545.5
ASX 200 Property	SLF	13.25	State Street	S&P/ASX 200 A-REITs	~22	Passive	Full	0.40	0.10	646.6
ASX 300 Property	VAP		Vanguard	S&P/ASX 300 A-REITs	~32	Passive	Full	0.23	0.16	2,065.
ASX 200 Resources	OZR	13.26	State Street	S&P/ASX 200 Resources	~39	Passive	Full	0.40	0.25	127.
ASX 200 Resources	QRE	7.42	BetaShares	Solactive Australia Resources Sector	~38	Passive	Optimised	0.34	0.29	119.8
Australian Banks	MVB	29.96	VanEck	MVIS Australian Banks	~9	Passive	Full	0.28	0.12	169.2
Australian Resources	MVR	30.20	VanEck	MVIS Australian Energy & Mining	~26	Passive	Full	0.35	0.34	130.1
Australian Technology	ATEC	23.52	BetaShares	S&P/ASX All Technology	~76	Passive	Full	0.48	0.34	208.2
Strategy										
High Dividend	ZYAU	9.92	ETF Securities	S&P/ASX Shareholder Yield	~40	Smart Beta	Full	0.35	0.27	95.9
High Dividend	IHD	13.71	iShares	S&P/ASX Dividend Opportunities	~53	Smart Beta	Full	0.30	0.26	282.1
High Dividend	RDV	29.58	Russell	Russell High Dividend		Smart Beta	Full	0.34	0.18	267.7
High Dividend	SYI	29.26	State Street	MSCI Australian Select High Dividend Yield		Smart Beta	Full	0.35	0.20	227.1
High Dividend	VHY	65.59	Vanguard	FTSE ASFA Australian High Dividend Yield		Smart Beta	Full	0.25	0.15	1,788.0
High Dividend	DVDY	22.84	VanEck	Morningstar Australia Dividend Yield Focus		Smart Beta	Full	0.35	0.52	50.3
Style				,						
Equal Weight	MVW	32.69	VanEck	MMS Australia Equal Weight	~102	Smart Beta	Full	0.35	0.14	1,579.5
Multifactor	AUMF	31.98	iShares	MSCI Australia IMI Diversified Multiple-Factor	~101	Smart Beta	Optimised	0.30	0.46	37.3
Minimum Volatility	MVOL	30.14	iShares	MSCI Australia IMI Select Minimum Volatility	~104	Smart Beta	Optimised	0.30	0.31	29.1
RAFI ASX 200	QOZ	14.98	BetaShares	FTSE RAFI Australia 200	~203	Smart Beta	Full	0.40	0.19	350.2
Environmental, Social & Governa	nce (ESG)									
ASX 200 ESG	E200	24.72	State Street	S&P/ASX200 ESG	~110	Smart Beta	Full	0.13	0.37	21.6
Sustainable Equity	GRNV	27.91	VanEck	MSCI Australia IMI Select SRI Screened	~95	Smart Beta	Full	0.35	0.32	62.8
Sustainability Leaders	FAIR	19.67	BetaShares	Nasdaq Future Australian Sustainability Leaders	~83	Smart Beta	Full	0.49	0.24	1,045.7
Ethically Conscious	VETH	58.76	Vanguard	FTSE Australia 300 Choice Index	~244	Smart Beta	Full	0.16	0.39	94.1
ESG High Dividend	RARI	25.83	Russell	Russell Australia ESG High Dividend	~66	Smart Beta	Full	0.45	0.19	299.8
Exchange Traded Managed Fund	(Equity)			•						
Australian Share Fund	AASF	3.34	Airlie	S&P/ASX 200 Accumulation	n/a	Active	n/a	0.78	1.68	89.4
Australian Equity Growth Fund	IIGF	2.97	InvestSMART	S&P/ASX 200 Accumulation	n/a	Active	n/a	0.97	0.80	58.8
Active Value Equity Fund	TAVF	2.30	360 Capital	S&P/ASX 200 Accumulation	n/a	Active	n/a	0.23*	1.02	0.3
Ethical Share Fund	INES	3.40	InvestSMART	S&P/ASX 200 Accumulation	n/a	Active	n/a	0.97	0.56	24.8
SelfWealth SMSF Leaders	SELF	48.44	ETF Securities	Solactive SelfWealth SMSF Leaders	~37	Smart Beta	Unknown	0.88	0.53	107.9
Small Cap	KSM	2.86	K2 Asset	S&P/ASX Small Ordinaries Accumulation	n/a	Active	n/a	2.05*	0.69	12.2
Small Cap	IMPQ	5.76	elnvest	S&P/ASX Small Ordinaries Accumulation	n/a	Active	n/a	0.99*	0.66	2.9
Small Cap	SMLL	4.19	BetaShares	S&P/ASX Small Ordinaries Accumulation	~63	Smart Beta	Full	0.39*	0.49	63.1
Exchange Traded Managed Fund	(Strategy)									
Equities Bear	BEAR	9.40	BetaShares	S&P/ASX 200 Accumulation	~2	Active	n/a	1.38	0.18	56.8
Strong Bear	BBOZ	4.71	BetaShares	S&P/ASX200	~1	Active	Derivative	1.38	0.25	280.7
Geared Equity	GEAR	27.15	BetaShares	S&P/ASX 200	~201	Active	n/a	0.80	0.09	307.6
Managed Risk	AUST	17.41	BetaShares	S&P/ASX200		Smart Beta	Full	0.49	0.30	21.5
Managed Volatility	AMVE	1.76	AllianceBernstein	S&P/ASX 300 Accumulation	n/a	Active	Unknown	0.55	1.26	1,453.5
Dividend Harvester	HVST	13.89	BetaShares	S&P/ASX 200 Accumulation	~2	Active	Full	0.90	0.18	156.1
Dividend Growth	SWTZ	2.62	Switzer	S&P/ASX 200 Accumulation	n/a	Active	Unknown	0.89	0.75	91.8
Equity Income	EINC	8.56	Legg Mason	S&P/ASX 200	n/a	Active	Full	0.85	0.41	30.4
Equity Income	INIF	2.78	InvestSMART	S&P/ASX 200 Accumulation	n/a	Active	n/a	0.97	1.34	45.5
Real Income	RINC	8.65	Legg Mason	S&P/ASX 200	n/a	Active	Full	0.85	0.48	53.1
Income Generator	EIGA	3.86	elnvest	S&P/ASX 300 Franking Credit Adjusted Daily TR	n/a	Active	n/a	0.80	0.65	25.0
ASX 20 Yield Maximiser	YMAX	8.25	BetaShares	S&P/ASX 20		Smart Beta	n/a	0.76	0.39	311.5
Lo mora maximioon			_ >		20	Ja. ( Dota	11/4	5.70	3.00	011.0
Exchange Traded Managed Fund	(Miyed Acco	at)								

SOURCE: BLOOMBERG, BELL POTTER RESEARCH. DATA AS AT 21 JUNE 2021. \*A PERFORMANCE FEE IS ALSO PAYABLE, MORE INFORMATION ON FEES IS AVAILABLE ON PAGE 22.



## **Domestic Equity ETFs.**

Description	ETF Code	Price (\$)	Manager	Net Yield¹	Gross Yield <sup>1</sup>	Distribution	4.50	0.85		s at 31 May		0.37		Liste
				rieiu.	rieia	Frequency	1 Month	3 Month	6 Month	YTD	1 Year	3 Year	5 Year	
road Market														
ASX 200	A200	122.56	BetaShares	2.3%	3.0%	Quarterly	2.5%	8.9%	12.3%	11.0%	28.9%	10.1%	n/a	May-
ASX 200	IOZ	29.82	iShares	2.0%	2.5%	Quarterly	2.3%	8.5%	11.7%	10.4%	28.1%	9.8%	10.0%	Dec-
ASX 200	STW	67.56	State Street	2.1%	2.9%	Quarterly	2.3%	8.5%	11.7%	10.4%	28.2%	9.8%	9.9%	Aug-
ASX 300	VAS	92.95	Vanguard	2.1%	2.9%	Quarterly	2.3%	8.5%	11.9%	10.5%	28.8%	10.1%	10.1%	May-
arge Cap														
ASX 20	ILC	28.75	iShares	2.4%	3.3%	Quarterly	3.7%	9.7%	16.8%	14.2%	33.2%	11.3%	10.1%	Dec-
ASX 30	VLC	75.45	Vanguard	2.5%	3.5%	Quarterly	3.4%	9.2%	16.0%	13.2%	33.0%	11.4%	10.0%	May-
ASX 50	SFY	65.17	State Street	2.6%	3.4%	Quarterly	2.9%	8.8%	12.3%	11.7%	27.2%	9.8%	9.5%	Aug-
Small/Mid Cap														
ASX MidCap 50	MVE	35.31	VanEck	2.1%	2.1%	Half Yearly	0.9%	9.0%	9.8%	6.2%	35.7%	11.1%	14.8%	Oct-
ASX 200 Ex-20	EX20	20.02	BetaShares	2.0%	2.6%	Half Yearly	-0.2%	5.6%	5.5%	4.6%	21.2%	7.3%	n/a	Oct-
ASX Small Ords	ISO	5.71	iShares	1.9%	2.4%	Half Yearly	0.2%	6.1%	10.3%	7.4%	26.4%	7.3%	9.7%	Dec
ASX Small Ords	SSO	18.06	State Street	1.4%	1.8%	Half Yearly	0.2%	6.1%	10.3%	7.4%	26.9%	7.6%	10.0%	Apr-
ASX Small Companies	VSO	68.57	Vanguard	5.5%	6.0%	Half Yearly	0.1%	6.9%	10.5%	7.4%	29.7%	10.4%	11.7%	May
ASX Small Div Payers	MVS	21.70	VanEck	3.2%	3.5%	Half Yearly	0.0%	9.5%	9.9%	7.8%	25.3%	5.3%	8.0%	May
Sector														
ASX 200 Financials ex A-REIT	QFN	11.91	BetaShares	1.0%	1.6%	Half Yearly	5.5%	13.5%	21.5%	22.1%	46.5%	7.3%	6.2%	Dec
ASX 200 Financials ex A-REIT	OZF	21.29	State Street	1.4%	1.9%	Half Yearly	5.7%	13.6%	21.4%	22.0%	46.4%	7.2%	6.2%	Apr-
ASX 200 Property	MVA	23.68	VanEck	4.2%	4.3%	Half Yearly	1.2%	10.6%	3.6%	3.4%	23.3%	8.2%	6.8%	Oct
ASX 200 Property	SLF	13.25	State Street	5.6%	5.6%	Quarterly	1.7%	11.4%	4.4%	4.0%	24.1%	6.3%	5.1%	Feb
ASX 300 Property	VAP	89.02	Vanguard	2.4%	2.5%	Quarterly	1.8%	11.5%	4.9%	4.3%	25.2%	7.0%	5.7%	Oct
ASX 200 Resources	OZR	13.26	State Street	2.9%	4.1%	Half Yearly	1.2%	2.3%	18.4%	9.2%	30.3%	12.2%	19.0%	Apr
ASX 200 Resources	QRE	7.42	BetaShares	2.8%	4.1%	Half Yearly	1.6%	3.3%	20.6%	10.9%	33.5%	12.2%	19.5%	Dec
Australian Banks	MVB	29.96	VanEck	2.0%	2.2%	•	4.6%	13.6%	25.3%	25.5%	59.5%	9.2%	8.7%	Oct
Australian Resources						Irregular								
	MVR	30.20	VanEck	3.8%	4.2%	Half Yearly	1.3%	2.7%	8.5%	3.7%	18.6%	9.5%	16.7%	Oct
Australian Technology	ATEC	23.52	BetaShares	1.2%	1.2%	Irregular	-7.0%	-0.2%	0.1%	-6.5%	33.1%	n/a	n/a	Mar
Strategy	70/411	0.00	ETE O :	0.70/	F 00/	0 1 1	4.50/	0.70/	40.40/	0.00/	40.00/	0.00/	E 00/	
High Dividend	ZYAU	9.92	ETF Securities	3.7%	5.0%	Quarterly	1.5%	8.7%	10.4%	6.2%	13.6%	0.2%	5.3%	Jun-
High Dividend	IHD	13.71	iShares	4.0%	5.6%	Quarterly	1.0%	6.1%	9.7%	4.4%	21.4%	5.4%	6.1%	Dec
High Dividend	RDV	29.58	Russell	2.8%	3.6%	Quarterly	2.2%	8.6%	12.4%	12.2%	31.6%	6.5%	6.6%	May
High Dividend	SYI	29.26	State Street	3.7%	5.2%	Quarterly	-0.4%	5.2%	8.0%	4.8%	26.3%	6.5%	7.1%	Sep
High Dividend	VHY	65.59	Vanguard	3.1%	4.5%	Quarterly	2.6%	8.4%	17.1%	14.2%	36.4%	10.7%	9.1%	May
High Dividend	DVDY	22.84	VanEck	1.7%	2.0%	Irregular	1.7%	11.7%	7.8%	7.1%	n/a	n/a	n/a	Sep
Style														
Equal Weight	MVW	32.69	VanEck	2.8%	3.2%	Half Yearly	0.5%	5.6%	6.4%	5.8%	23.5%	8.3%	9.6%	Mar
Multifactor	AUMF	31.98	iShares	2.0%	2.8%	Half Yearly	1.4%	8.7%	11.4%	7.5%	23.5%	8.2%	n/a	Oct
Minimum Volatility	MVOL	30.14	iShares	2.2%	2.9%	Half Yearly	2.6%	9.8%	8.7%	8.0%	17.8%	7.8%	n/a	Oct
RAFI ASX 200	QOZ	14.98	BetaShares	1.9%	2.8%	Half Yearly	3.1%	8.1%	15.2%	13.3%	34.1%	9.0%	10.3%	Jul
Environmental, Social & Governa	nce (ESG)													
ASX 200 ESG	E200	24.72	State Street	2.3%	3.1%	Quarterly	2.1%	8.8%	10.7%	10.7%	n/a	n/a	n/a	Jul-
Sustainable Equity	GRNV	27.91	VanEck	2.8%	3.1%	Quarterly	1.6%	9.5%	7.8%	7.3%	20.2%	10.2%	6.2%	May
Sustainability Leaders	FAIR	19.67	BetaShares	2.0%	2.4%	Half Yearly	-0.4%	8.2%	2.3%	4.4%	14.0%	9.6%	n/a	Nov
Ethically Conscious	VETH		Vanguard	1.3%	1.7%	Irregular	2.6%	10.0%	11.0%	10.5%	n/a	n/a	n/a	Oct-
ESG High Dividend	RARI		Russell	3.5%	4.2%	Half Yearly	2.7%	10.0%	12.2%	11.0%	28.7%	7.5%	7.8%	Apr-
- 3		23.03	Russell	3.576	4.2 /0	Tiali Teally	2.1 /0	10.970	12.2/0	11.070	20.770	7.570	7.070	Api
Exchange Traded Managed Fund		0.04	A' 1'	4.00/	4.00/		0.00/	40.50/	45.40/	40.00/	04.00/			
Australian Share Fund	AASF	3.34	Airlie	4.0%	4.0%	Irregular	3.6%	12.5%	15.1%	13.0%	31.3%	n/a	n/a	Jun
Australian Equity Growth Fund	IIGF	2.97	InvestSMART	n/a	n/a	n/a	-2.8%	2.2%	7.7%	3.5%	n/a	n/a	n/a	Oct
Active Value Equity Fund	TAVF	2.30	360 Capital	n/a	n/a	Quarterly	3.3%	8.5%	n/a	n/a	n/a	n/a	n/a	Mar
Ethical Share Fund	INES	3.40	InvestSMART	0.6%	1.2%	Irregular	-3.5%	0.3%	4.0%	1.2%	25.6%	n/a	n/a	Jun
SelfWealth SMSF Leaders	SELF	48.44	ETF Securities	3.8%	4.4%	Quarterly	1.4%	5.9%	6.0%	6.3%	19.6%	n/a	n/a	Nov
Small Cap	KSM	2.86	K2 Asset	0.3%	0.3%	Annually	1.1%	10.2%	11.6%	9.8%	52.1%	6.0%	6.9%	Dec
Small Cap	IMPQ	5.76	elnvest	n/a	n/a	n/a	1.6%	5.4%	9.8%	4.5%	37.9%	n/a	n/a	May
Small Cap	SMLL	4.19	BetaShares	1.7%	2.3%	Half Yearly	1.0%	7.9%	11.5%	7.2%	35.8%	9.8%	n/a	Apr
Exchange Traded Managed Fund	(Strategy)													
Equities Bear	BEAR	9.40	BetaShares	n/a	n/a	Irregular	-2.5%	-8.5%	-11.0%	-9.9%	-24.4%	-12.0%	-10.6%	Jul
Strong Bear	BBOZ	4.71	BetaShares	n/a	n/a	Irregular	-5.4%	-18.3%	-24.3%	-22.0%	-49.6%	-31.1%	-26.7%	Apr
Geared Equity	GEAR	27.15	BetaShares	2.6%	3.6%	Half Yearly	4.6%	17.8%	24.9%	21.9%	65.8%	10.8%	13.7%	Apr
Managed Risk	AUST	17.41	BetaShares	2.3%	3.2%	Half Yearly	1.8%	6.1%	8.3%	7.4%	15.6%	5.8%	5.9%	Oct
Managed Volatility	AMVE	1.76	AllianceBernstein	n/a	n/a	n/a	2.7%	n/a	n/a	n/a	n/a	n/a	n/a	Apr
Dividend Harvester	HVST	13.89	BetaShares	6.2%	7.7%	Monthly	1.9%	6.1%	6.5%	6.0%	11.9%	4.4%	0.7%	Nov
Dividend Growth	SWTZ	2.62	Switzer	2.5%	3.4%	Quarterly	2.1%	9.6%	11.8%	11.7%	26.9%	7.1%	0.7 /8 n/a	Feb
						•				9.9%				
Equity Income	EINC	8.56	Legg Mason	2.9%	4.5%	Quarterly	2.1%	7.7%	10.1%		24.6%	5.9%	n/a	Feb
Equity Income	INIF	2.78	InvestSMART	1.1%	1.6%	Half Yearly	0.5%	5.4%	14.5%	9.7%	36.5%	n/a	n/a	Jun
Real Income	RINC	8.65	Legg Mason	3.6%	3.9%	Quarterly	0.5%	7.9%	2.9%	3.2%	14.0%	4.4%	n/a	Feb
Income Generator	EIGA	3.86	elnvest	4.1%	4.1%	Monthly	2.6%	8.4%	12.4%	10.9%	28.0%	6.5%	n/a	May
ASX 20 Yield Maximiser	YMAX	8.25	BetaShares	7.5%	8.6%	Quarterly	3.6%	9.7%	14.3%	13.6%	28.8%	7.0%	6.7%	Nov

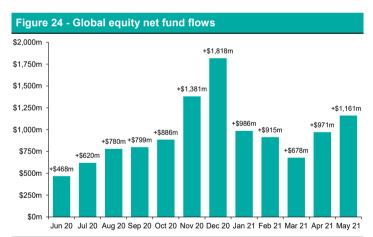
SOURCE: BLOOMBERG, BELL POTTER RESEARCH. DATA AS AT 21 JUNE 2021. 'DISTRIBUTION YIELD IS BASED ON THE SUM OF AMOUNTS THAT HAVE GONE EX-DIVIDEND OVER THE PAST 12 MONTHS.



Performance in global share markets were not too dissimilar from their Australian counterparts. The MSCI World Net Total Return (A\$) Index climbed by 1.2% while the MSCI All Country Asia Ex-Japan Net Total Return (A\$) Index was relatively flat month-on-month, pencilling in further gains. The S&P 500 finished at a record high of 4,204.1 points. Flows chased the positivity.

Former Portfolio Manager of the **Fidelity Global Emerging Markets Fund (ASX:FEMX)**, Alex Duffy, parted ways with Fidelity International effective 28 May 2021. The investment approach remains unchanged, keeping in tune with a concentrated quality-focused and bottom-up stock selection process, however it is worthwhile noting that Duffy has run the strategy since its 2013 inception and eventual launch on the ASX in 2018 as an active ETF. We calculate one year after-fee returns of 39.6% compared to 29.5% for the benchmark MSCI Emerging Markets Net Return Index as at 31 May. Amit Goel and Punam Sharma have since been appointed as the Lead Portfolio Manager and Co-Portfolio Manager, respectively.

Just weeks after Colonial Pipeline was ensnared in a cyber attack, JBS, the world's largest meat processor, has become the latest victim of a similar ransomware hit to corporate IT systems. The company operates across 15 countries with 230 factories. Plants across the US, Canada and Australia were temporarily shutdown as a result. JBS confirmed a ransom payment equivalent to US\$11m in Bitcoin. Colonial Pipeline also made the decision to pay a US\$4.4m ransom, however Biden's cybercrime task force has since recovered most of the crypto payment. The **BetaShares Global Cybersecurity ETF (ASX:HACK)** provides pure-play exposure to Marquee and emerging participants in the cybersecurity industry. An independent survey of 5,000 participants across 26 countries commissioned by Sophos found that 51% of respondents reported the effects of ransomware in calendar year 20. With recent attacks also resulting in the payment of opaque-transaction ransom monies, the viability of these attacks may remain favoured for organised crimes.



SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure	Figure 26 - Global equity May net fund inflows								
Code	ETF Description	Flows							
IVV	iShares S&P 500 ETF	\$125.6m							
VGS	Vanguard MSCI Index International Shares ETF	\$86.3m							
HYGG	Hyperion Global Growth Companies Fund (MF)	\$83.8m							
VDHG	Vanguard Diversified High Growth Index ETF	\$69.7m							
QUAL	VanEck Vectors MSCI World Ex Aus Quality ETF	\$61.6m							
SOURCE	E: ASX, CHI-X, BELL POTTER RESEARCH								

Figure 28 - Global equity 1 year net fund inflows								
Code	ETF Description	Flows						
NDQ	BetaShares Nasdaq 100 ETF	\$653.0m						
VGS	Vanguard MSCI Index International Shares ETF	\$629.9m						
QUAL	VanEck Vectors MSCI World Ex Aus Quality ETF	\$620.1m						
ETHI	BetaShares Global Sustainability Leaders ETF	\$616.3m						
VDHG	Vanguard Diversified High Growth Index ETF	\$538.2m						

SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

65bn ]		
60bn -		
55bn -		
50bn -		
45bn -		
40bn -		
35bn -		

SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure	Figure 27 - Global equity May net fund outflows					
Code	ETF Description	Flows				
MGOC	Magellan Global Fund (Open Class) (MF)	-\$76.7m				
IEM	iShares MSCI Emerging Markets ETF	-\$24.5m				
<b>CNEW</b>	VanEck Vectors China New Economy ETF	-\$7.4m				
PAXX	Platinum Asia Fund	-\$5.1m				
IWLD	iShares Core MSCI World All Cap ETF	-\$1.7m				

SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure	Figure 29 - Global equity 1 year net fund outflows					
Code	ETF Description	Flows				
WDMF	iShares Edge MSCI World Multifactor ETF	-\$86.9m				
IHVV	iShares S&P 500 AUD Hedged ETF	-\$57.2m				
WRLD	BetaShares Managed Risk Global Share Fund	-\$28.9m				
PIXX	Platinum International Fund	-\$25.3m				
IXI	iShares Global Consumer Staples ETF	-\$15.1m				
SOURCE	: ASY CHLY BELL POTTER RESEARCH					

SOURCE: ASX, CHI-X, BELL POTTER RESEARCI

Description	ETF Code	Price (\$)	Manager	Benchmark	Holdings	Strategy	Replication	MER (%)	Spread (%)	Market Cap (\$m
Global (Unhedged)										
World Ex-Australia	WXOZ	40.24	State Street	S&P Developed ex Australia LargeMidCap A\$	~1,575	Passive	Optimised	0.30	0.27	263.0
World Ex-Australia	VGS	94.34	Vanguard	MSCI World ex-Australia	~1,550	Passive	Full	0.18	0.06	3,164.2
All World Ex-US	VEU	83.95	Vanguard	FTSE All World Ex-US	~3,512	Passive	Full	0.08	0.19	1,536.3
Global 100	100	92.88	iShares	S&P Global 100	~100	Passive	Full	0.40	0.13	2,257.4
Small Companies	VISM	62.92	Vanguard	MSCI World ex-Australia Small Cap	~4,156	Passive	Full	0.32	0.23	100.8
World All Cap	IWLD	44.63	iShares	MSCI World Investable Market (Net TR)	~701	Passive	Optimised	0.09	0.24	171.3
Global (Currency Hedged)										
World Ex-Australia (A\$)	WXHG	28.23	State Street	S&P Developed ex Aus LargeMidCap (A\$ Hedged)	~15	Passive	Optimised	0.35	0.52	137.0
World Ex-Australia (A\$)	VGAD	88.85	Vanguard	MSCI World ex-Australia (A\$ Hedged)	~8	Passive	Full	0.21	0.19	1,649.1
Global 100 (A\$)	IHOO	151.55	iShares	S&P Global 100 (A\$ Hedged)	~154	Passive	Optimised	0.43	0.43	130.0
S&P 500 (A\$)	IHW	494.14	iShares	S&P 500 (A\$ Hedged)	~8	Passive	Optimised	0.10	0.14	621.4
World All Cap (A\$)	IHWL	45.01	iShares	MSCI World IMI (Net TR) 100% (A\$ Hedged)	~707	Passive	Optimised	0.12	0.25	282.3
Europe (A\$)	HEUR	13.70	BetaShares	WisdomTree Europe Equity (A\$ Hedged)	~148	Smart Beta	Full	0.56	0.40	46.8
Japan (A\$)	HJPN	15.95	BetaShares	WisdomTree Japan Equity (A\$ Hedged)	~133	Smart Beta	Optimised	0.56	0.28	67.1
Nasdaq 100 (A\$)	HNDQ	32.38	BetaShares	NASDAQ 100 (A\$ Hedged)	~1	Passive	Full	0.51	0.15	81.0
United States										
US Broad Market Index	VTS	287.70	Vanguard	CRSP US Broad Market	~3,801	Passive	Optimised	0.03	0.12	2,063.0
S&P 500	IW	555.30	iShares	S&P 500	~3	Passive	Full	0.04	0.09	4,383.8
S&P 500	SPY	551.10	State Street	S&P 500	~506	Passive	Full	0.09	0.31	70.8
S&P 500 Equal Weight	QUS	39.48	BetaShares	S&P 500 Equal Weight NTR		Smart Beta	Full	0.09	0.20	148.9
Nasdaq 100	NDQ	30.96	BetaShares	NASDAQ 100	~105	Passive	Full	0.29	0.20	1,892.6
MidCap 400	IJH	346.00	iShares	S&P Midcap 400	~2	Passive	Full	0.07	0.31	199.0
SmallCap 600	IJR	146.02	iShares	S&P SmallCap 600	~3	Passive	Full	0.07	0.50	362.4
Country		22.47	101	5705 011 50					0.50	100.1
China Large Cap	IZZ	60.17	iShares	FTSE China 50	~2	Passive	Full	0.74	0.56	130.1
China A-Shares 50	CETF	70.22	VanEck	FTSE China A50	~50	Passive	Full	0.60	0.50	26.8
China New Economy	CNEW	9.36	VanEck	CSI MarketGrader China New Economy (A\$)		Smart Beta	Full	0.95	0.87	173.2
India	NDIA	55.37	ETF Securities	NSE Nifty 50	~51	Passive	Full	0.69	0.46	19.1
India Quality	IIND	9.82	BetaShares	Solactive India Quality Select Index Net Total Return	~33	Smart Beta	Full	0.80	0.56	49.5
Japan	IJP	90.44	iShares	MSCI Japan	~4	Passive	Full	0.47	0.78	405.2
South Korea	IKO	121.84	iShares	MSCI South Korea Capped Fund	~2	Passive	Full	0.59	0.41	101.5
United Kingdom	F100	9.86	BetaShares	FTSE 100	~105	Passive	Full	0.45	0.24	362.0
Region										
Asia 50	IAA	119.16	iShares	S&P Asia 50	~2	Passive	Full	0.50	0.40	871.1
Asia Ex-Japan	VAE	82.00	Vanguard	FTSE Asia Ex-Jpn, Aus & NZ (Net Div Reinvested)	~1,446	Passive	Full	0.40	0.38	367.9
Asia Tech (Ex-Japan)	ASIA	11.58	BetaShares	Solactive Asia Ex-Jpn Tech & Internet Tigers	~55	Smart Beta	Full	0.67	0.21	699.9
Europe, Australasia & Far East	IVE	104.96	iShares	MSCIEAFE	~3	Passive	Optimised	0.31	0.61	422.2
Euro Stoxx 50	ESTX	75.17	ETF Securities	Euro Stoxx 50	~50	Passive	Full	0.35	0.40	58.4
Europe 350	IEU	70.86	iShares	S&P Europe 350	~4	Passive	Optimised	0.60	0.48	761.8
Europe Developed	VEQ	64.00	Vanguard	FTSE Developed Europe	~1,313	Passive	Full	0.35	0.43	195.2
Emerging Markets	IEM	72.09	iShares	MSCI Emerging Markets	~2	Passive	Optimised	0.67	0.59	990.5
Emerging Markets	WEMG	25.67	State Street	SPDR S&P EM Large Mid Cap	~800	Passive	Optimised	0.65	0.40	21.0
Emerging Markets	VGE		Vanguard	FTSE Emerging (A\$)	~4,260	Passive	Full	0.48	0.28	575.5
	VOL	73.13	vanguaru	1 TOE Emerging (Αψ)	4,200	1 433140	i uii	0.40	0.20	373.3
Sector (Unhedged)	ACDC	04.07	ETE Committee	Coloretine Detternitation Chair	2.4	Smart Beta	E. II	0.00	0.25	240.0
Battery Tech & Lithium	ACDC	94.07	ETF Securities	Solactive Battery Value-Chain			Full	0.69	0.35	240.9
Biotech	CURE	67.40	ETF Securities	S&P Biotechnology Select Industry		Smart Beta	Full	0.45	0.42	54.1
Consumer Staples	IXI	80.60	iShares	S&P Global Consumer Staples	~2	Passive	Full	0.47	0.39	128.2
Cybers ecurity	HACK	9.43	BetaShares	NASDAQ CTA Cybersecurity	~46	Passive	Full	0.67	0.20	535.4
FANG+	FANG	17.86	ETF Securities	NYSE FANG+	~10	Passive	Full	0.35	0.16	219.7
Healthcare	IXJ	109.35	iShares	S&P Global Healthcare	~2	Passive	Full	0.47	0.42	907.8
Healthcare	HLTH	11.02	VanEck	MarketGrader Developed Markets ex-AU Health Care	~50	Smart Beta	Full	0.45	0.29	48.5
Infrastructure	VBLD	57.71	Vanguard	FTSE Developed Core Infrastructure	~144	Passive	Full	0.47	0.49	140.7
Robotics and Automation	ROBO	86.55	ETF Securities	ROBO Global Robotics and Automation	~84	Smart Beta	Full	0.69	0.27	231.7
Robotics and Al	RBTZ	14.21	BetaShares	Indxx Global Robotics & Al Thematic	~40	Smart Beta	Full	0.57	0.18	160.9
Select Real Estate	DJRE	22.51	State Street	SPDR Dow Jones Global Select Real Estate	~278	Passive	Full	0.50	0.20	451.9
Property	REIT	19.82	VanEck	FTSE EPRA Nareit Developed ex-AU Rental (A\$)	~311	Smart Beta	Full	0.43	0.53	86.8
Technology	TECH	106.20	ETF Securities	Morningstar Dev. Markets Tech Moat Focus	~37	Smart Beta	Full	0.45	0.27	309.1
Cloud Computing	CLDD	14.98	BetaShares	Indxx Global Cloud Computing	~39	Smart Beta	Full	0.67	0.22	41.9
Gold Miners	GDX	45.79	VanEck	NYSE Arca Gold Miners	~1	Passive	Full	0.53	0.55	429.2
Video Gaming and eSports	ESPO	11.40	VanEck	MVIS Global Video Gaming and eSports		Smart Beta	Full	0.55	0.31	104.9
Sector (Currency Hedged)	•	0		Saming and Sopolio	20		i will	5.00	0.01	70-1.0
Agriculture Ex-Aus (A\$)	FOOD	7.04	BetaShares	NASDAQ Global ex-AU Agriculture (A\$ Hedged)	~72	Passive	Full	0.57	0.67	43.8
Banks Ex-Aus (A\$)	BNKS	6.52	BetaShares	NASDAQ Global ex-AU Banks (A\$ Hedged)	~76	Passive	Full	0.57	0.38	79.7
Energy Ex-Aus (A\$)	FUEL	4.45	BetaShares	NASDAQ Global ex-AU Energy (A\$ Hedged)	~52	Passive	Full	0.57	0.40	336.6
Gold Miners Ex-Aus (A\$)	MNRS	6.34	BetaShares	NASDAQ Global ex-AU Gold Miners (A\$ Hedged)	~59	Passive	Full	0.57	0.57	67.2
Healthcare Ex-Aus (A\$)	DRUG	7.56	BetaShares	NASDAQ Global ex-AU Healthcare (A\$ Hedged)	~60	Passive	Full	0.57	0.50	107.

SOURCE: BLOOMBERG, BELL POTTER RESEARCH. DATA AS AT 21 JUNE 2021. \*A PERFORMANCE FEE IS ALSO PAYABLE, MORE INFORMATION ON FEES IS AVAILABLE ON PAGE 22.



Description	ETF Code	Price (\$)	Manager	Benchmark	Holdings	Strategy	Replication	MER (%)		Market Cap
									(%)	(\$m)
Fundamentals	EN W/T	00.40	V. 51	MODIEMB: IS IM IS LEE ( AR)	004	0 101	F. II.	0.00	0.54	10.1
Emerging Markets Multifactor	EMKT	22.43	VanEck	MSCI EM Diversified Multiple-Factor (A\$)	~221		Full	0.69	0.51	49.4
Morningstar Wide Moat  Morningstar Wide Moat (ex-Au)	MOAT GOAT	96.94 23.63	VanEck VanEck	Morningstar Wide Moat Focus		Smart Beta Smart Beta	Full	0.49	0.31	293.7 14.2
,				Morningstar Wide Moat (ex-Au) Focus			Unknown		0.48	
World Minimum Volatility World Multifactor	WVOL WDMF	33.82 38.80	iShares iShares	MSCI World Diversified Multiple Factor (AS)		Smart Beta	Optimised	0.30	0.56	142.4
	QMIX	24.14	State Street	MSCI World Diversified Multiple-Factor (A\$)		Smart Beta	Optimised Optimised	0.35	0.38	181.9 22.1
World Quality World Quality	QLTY	23.17	BetaShares	MSIC World Quality Mix iSTOXX MUTB Global ex-Aus Quality Leaders		Smart Beta Smart Beta	Full	0.40	0.41	160.2
World Quality (A\$)	HQLT	25.87	BetaShares	iSTOXX MUTB Global ex-Aus Quality Leaders (A\$)		Smart Beta	Full	0.33	0.85	25.2
World Quality (ex-Australia)	QUAL	37.93	VanEck	MSCI World ex-AU Quality		Smart Beta	Full	0.30	0.03	2,034.3
	QHAL	38.01	VanEck	•		Smart Beta	Full	0.40	0.13	359.6
World Quality (ex-Australia) (A\$) World Quality Small Cap	QSML	21.40	VanEck	MSCI World ex-AU Quality (A\$)  MSCI World ex-AU Small Cap Quality 150		Smart Beta	Full	0.43	0.40	15.0
International Value	VLUE	21.40	VanEck	MSCI World ex-AU Enhanced Value Top 250 Select		Smart Beta	Full	0.39	0.42	29.7
Strategy	VLOE	21.21	VallECK	Wool World ex-Ao Efficienced Value 10p 250 Select	-255	Siliali Dela	ruii	0.40	0.55	29.1
Dividend Fund	WDIV	18.42	State Street	SPDR S&P Global Dividend Aristocrats Fund	~117	Smart Beta	Full	0.50	0.23	342.8
Income Leaders	INCM	14.20	BetaShares	NASDAQ Global Income Leaders NTR		Smart Beta	Full	0.45	0.23	18.2
S&P 500 High Yield Low Volatility		12.39	ETF Securities	S&P 500 Low Volatility High Dividend		Smart Beta	Full	0.45	0.27	71.4
Environmental, Social and Govern		12.00	ETT GCGGHIGG	car ooo tow voidanty riigh biwaana	00	Omart Bota	i un	0.00	0.21	7 17
Ethically Conscious	VESG	68.66	Vanguard	FTSE Dev. Ex-AU/N-R Energy/Vice Prod./Weapons (A\$)	~1.578	Smart Beta	Full	0.18	0.17	291.6
Sustainability Leaders	ETHI	12.25	BetaShares	NASDAQ Future Global Sustainability Leaders		Smart Beta	Full	0.59	0.12	1,493.5
Sustainability Leaders (A\$)	HETH	13.02	BetaShares	NASDAQ Future Global Sustainability Leaders (A\$)		Smart Beta	Full	0.62	0.12	122.5
International Sustainable Equity	ESGI	28.10	VanEck	MSCI World ex-AU (with ESG filters)		Smart Beta	Full	0.55	0.27	81.5
Clean Energy Production	CLNE	9.96	VanEck	S&P Global Clean Energy		Smart Beta	Full	0.65	0.64	55.8
Climate Change Innovation	ERTH	13.46	BetaShares	Solactive Climate Change & Environmental Opportunities		Smart Beta	Full	0.65	0.37	90.2
Exchange Traded Managed Fund (										
Asia	PAXX	5.87	Platinum	Platinum Asia Fund	n/a	Active	n/a	1.10*	0.85	215.4
Emerging Markets	EMMG	7.19	Legg Mason	MSCI Emerging Markets	n/a	Active	Full	1.00	0.54	26.5
Emerging Markets	FEMX	6.82	Fidelity	MSCI Emerging Markets NR	~42	Active	n/a	0.99	0.51	261.9
Core Equities	MCSG	3.89	Magellan	MSCI World Net Total Return (A\$)	n/a	Active	Unknown	0.50	0.72	13.2
Equities	AGX1	6.33	Antipodes	MSCI All Country World Net	n/a	Active	Unknown	1.10*	0.70	29.1
Equities	MGOC	2.69	Magellan	MSCI World Net Total Return (A\$)	n/a	Active	Unknown	1.35*	0.47	14,310.2
Equities	MOGL	3.72	Montaka	MSCI World Net Total Return (A\$)	n/a	Active	Full	1.32*	0.90	82.4
Equities	MSTR	11.03	Morningstar	MSCI ACWI (ex-Aus) Net Div Reinvested (A\$)	n/a	Active	Unknown	0.39	0.57	120.3
Equities	ADEF	4.42	K2 Asset	MSCI ACWI (ex-Aus)	n/a	Active	Unknown	0.94	0.73	6.8
Equities (A\$)	MHG	3.86	Magellan	MSCI World Net Total Return (A\$)	~27	Active	n/a	1.35*	0.29	329.6
Equities (Extension)	MKAX	3.71	Montaka	7% p.a.	n/a	Active	Full	1.25*	0.99	40.6
Global Growth	MAET	5.44	Munro Partners	MSCI All Country World Net (A\$)	n/a	Active	n/a	1.35*	0.38	56.2
Global Growth	HYGG	4.20	Hyperion	MSCI World Net Total Return (A\$)	n/a	Active	Unknown	0.70	0.32	105.1
Global Disruption	LPGD	3.03	Loftus Peak	MSCI All Country World Net (A\$)	n/a	Active	Unknown	1.20*	0.89	187.7
International Fund	PIXX	5.22	Platinum	Platinum International Fund	~0	Active	n/a	1.10*	0.80	367.8
Core Infrastructure (A\$)	MCSI	1.60	Magellan	S&P Global Infrastructure NTR (A\$)	n/a	Active	Unknown	0.50	0.85	347.7
Infrastructure (A\$)	MICH	2.95	Magellan	S&P Global Infrastructure NTR (A\$)	n/a	Active	n/a	1.05*	0.59	747.2
Core ESG	MCSE	3.92	Magellan	MSCI World Net Total Return (A\$)	n/a	Active	Unknown	0.50	0.71	12.6
Sustainability	MSUF	2.73	Magellan	MSCI World Net Total Return (A\$)	n/a	Active	Unknown	1.57*	1.06	7.6
Exchange Traded Managed Fund (	Strategy)		-	· ,						
US Equities Bear (A\$)	BBUS	1.19	BetaShares	S&P 500 (A\$)	~1	Active	Derivative	1.38	0.51	190.8
Geared US Equity (A\$)	GGUS	31.37	BetaShares	S&P 500 (A\$)		Smart Beta	Full	0.80	0.11	69.0
S&P 500 Yield Maximiser	UMAX	20.04	BetaShares	S&P 500	~1	Smart Beta	n/a	0.79	0.36	109.8
Managed Risk	WRLD	14.60	BetaShares	MSCI World (A\$)		Smart Beta	Full	0.54	0.58	35.5
Global Minimum Volatility	VMIN	54.50	Vanguard	FTSE Global All Cap (A\$)	~198	Active	n/a	0.28	0.35	11.5
Global Multi-Factor	VGMF	58.23	Vanguard	FTSE Developed All-Cap in A\$	~1,106	Active	n/a	0.33	0.40	23.4
Global Value Equity	WLU	55.50	Vanguard	FTSE Developed All-Cap in A\$	~1,526	Active	n/a	0.28	0.29	78.7
Global Quality Growth	WCMQ	8.10	WCM	MSCI ACWI (ex-Aus) Gross Div Reinvested (A\$)	n/a	Active	n/a	1.35*	0.52	145.8
Ultra Short Nasdaq (A\$)	SNAS	4.64	ETF Securities	NASDAQ 100		Smart Beta	Derivative	1.00	0.31	17.4
Ultra Long Nasdaq (A\$)	LNAS	16.54	ETF Securities	NASDAQ 100		Smart Beta	Derivative	1.00	0.13	7.4
Exchange Traded Managed Fund (		et)								
Diversified Balanced	DBBF	26.09	BetaShares	Balanced Composite	~5	Smart Beta	Full	0.39	0.81	6.5
Diversified Balanced	VDBA	55.92	Vanguard	Balanced Composite		Smart Beta	Full	0.27	0.18	415.3
Diversified Conservative Income	DZZF	26.95	BetaShares	Conservative Income Composite		Smart Beta	Full	0.39	0.40	8.1
Diversified Conservative	VDCO	54.26	Vanguard	Conservative Composite		Smart Beta	Full	0.27	0.25	172.5
				·						
Diversified Growth	DGGF	26.68	BetaShares	Growth Composite	~:	Siliali bela	FUII	0.59	0.43	0.0
Diversified Growth Diversified Growth	DGGF VDGR	26.68 57.83		Growth Composite Growth Composite		Smart Beta Smart Beta	Full Full	0.39	0.43	6.8 425.8
			Vanguard BetaShares	•	~7					

 $SOURCE: BLOOMBERG, BELL\ POTTER\ RESEARCH.\ DATA\ AS\ AT\ 21\ JUNE\ 2021.\ ^*A\ PERFORMANCE\ FEE\ IS\ ALSO\ PAYABLE, MORE\ INFORMATION\ ON\ FEES\ IS\ AVAILABLE\ ON\ PAGE\ 22.$ 

Description	ETF Code	Price (\$)	Manager	Net Violet	Gross	Distribution				at 31 May				Listed
				Yield¹	Yield¹	Frequency	1 Month	3 Month	6 Month	YTD	1 Year	3 Year	5 Year	
Blobal (Unhedged)														
World Ex-Australia	WXOZ	40.24	State Street	1.8%	1.8%	Annually	1.2%	9.5%	10.5%	10.9%	20.5%	13.4%	12.7%	Mar-13
World Ex-Australia	VGS	94.34	Vanguard	1.8%	1.8%	Quarterly	1.2%	9.8%	10.5%	11.1%	20.5%	13.7%	12.9%	Nov-14
All World Ex-US	VEU	83.95	Vanguard	2.0%	2.0%	Quarterly	3.2%	8.4%	10.1%	9.2%	23.3%	8.4%	9.5%	May-09
Global 100	100	92.88	iShares	1.3%	1.3%	Half Yearly	0.9%	9.4%	10.6%	10.9%	18.8%	15.9%	14.7%	Oct-07
Small Companies	VISM	62.92	Vanguard	3.9%	3.9%	Quarterly	0.7%	7.0%	17.3%	14.5%	34.2%	n/a	n/a	Nov-18
World All Cap	IWLD	44.63	iShares	1.8%	1.8%	Half Yearly	1.6%	10.1%	12.6%	12.9%	22.3%	12.7%	12.5%	Apr-16
Global (Currency Hedged)														
World Ex-Australia (A\$)	WXHG	28.23	State Street	3.5%	3.5%	Annually	1.0%	9.4%	15.4%	11.5%	35.4%	12.3%	13.3%	Jul-13
World Ex-Australia (A\$)	VGAD	88.85	Vanguard	3.4%	3.4%	Half Yearly	1.0%	9.5%	15.4%	11.6%	35.7%	12.8%	13.7%	Nov-14
Global 100 (A\$)	IHOO	151.55	iShares	2.3%	2.3%	Annually	0.5%	8.9%	15.1%	10.8%	33.5%	14.6%	15.3%	Dec-14
S&P 500 (A\$)	IHW	494.14	iShares	1.5%	1.5%	Annually	0.6%	10.7%	16.4%	12.5%	37.9%	15.0%	15.3%	Dec-14
World All Cap (A\$)	IHWL	45.01	iShares	n/a	n/a	Irregular	1.3%	10.0%	17.5%	13.4%	37.3%	11.6%	13.1%	Apr-16
Europe (A\$)	HEUR	13.70	BetaShares	11.1%	11.1%	Half Yearly	2.3%	12.2%	17.3%	14.5%	35.6%	7.7%	10.0%	May-16
Japan (A\$)	HJPN	15.95	BetaShares	0.2%	0.2%	Half Yearly	3.0%	6.1%	12.1%	7.3%	35.1%	7.5%	10.6%	May-16
Nasdaq 100 (A\$)	HNDQ	32.38	BetaShares	0.1%	0.1%	Irregular	-1.2%	5.9%	11.0%	6.0%	n/a	n/a	n/a	Jul-20
Inited States														
US Broad Market Index	VTS	287.70	Vanguard	1.3%	1.3%	Quarterly	0.8%	11.0%	12.4%	12.5%	24.7%	17.0%	15.8%	May-09
S&P 500	IW	555.30	iShares	1.2%	1.2%	Quarterly	0.5%	10.8%	11.2%	12.3%	20.1%	16.7%	15.4%	Oct-0
S&P 500	SPY	551.10	State Street	1.3%	1.3%	Quarterly	0.6%	10.8%	11.5%	12.3%	20.7%	17.9%	17.0%	Oct-14
S&P 500 Equal Weight	QUS	39.48	BetaShares	10.0%	10.0%	Half Yearly	1.7%	13.0%	17.3%	18.4%	27.5%	12.7%	11.9%	Dec-14
Nasdaq 100	NDQ	30.96	BetaShares	2.2%	2.2%	Half Yearly	-1.4%	6.1%	6.3%	5.9%	23.0%	24.7%	23.6%	May-1
MidCap 400	IJH	346.00	iShares	0.9%	0.9%	Quarterly	0.1%	9.6%	20.3%	18.4%	34.2%	12.5%	12.9%	Oct-0
SmallCap 600	IJR	146.02	iShares	0.9%	0.9%	Quarterly	1.9%	7.6%	26.7%	22.7%	47.9%	11.4%	14.2%	Oct-07
Country														
China Large Cap	IZZ	60.17	iShares	2.0%	2.0%	Half Yearly	-0.3%	-5.7%	-5.2%	-0.7%	3.5%	1.1%	7.8%	Oct-07
China A-Shares 50	CETF	70.22	VanEck	0.8%	0.8%	Annually	7.5%	2.4%	7.8%	5.3%	35.0%	10.8%	10.3%	Jun-1
China New Economy	CNEW	9.36	VanEck	1.3%	1.3%	Irregular	5.9%	11.5%	7.0%	9.4%	19.1%	n/a	n/a	Nov-18
India	NDIA	55.37	ETF Securities	n/a	n/a	Irregular	8.1%	8.3%	14.5%	10.7%	40.5%	n/a	n/a	Jun-1
India Quality	IIND	9.82	BetaShares	0.3%	0.3%	Irregular	6.5%	7.9%	10.2%	5.6%	28.6%	n/a	n/a	Aug-19
Japan	IJP	90.44	iShares	0.9%	0.9%	Half Yearly	1.5%	0.5%	1.7%	1.2%	7.2%	5.2%	7.8%	Oct-07
South Korea	IKO	121.84	iShares	1.1%	1.1%	Annually	1.4%	4.6%	15.4%	6.6%	48.3%	8.8%	13.1%	Nov-07
United Kingdom	F100	9.86	BetaShares	2.0%	2.0%	Half Yearly	3.5%	11.3%	15.2%	14.2%	17.1%	n/a	n/a	Jul-19
Region		0.00	Domonaroo	2.070	2.070	rian roany	0.070	11.070	10.270			11/0	11/0	04. 70
Asia 50	IAA	119.16	iShares	1.0%	1.0%	Half Yearly	-1.2%	-3.6%	7.1%	4.4%	33.2%	12.2%	16.9%	Jul-08
Asia Ex-Japan	VAE	82.00	Vanguard	1.7%	1.7%	Quarterly	1.1%	1.4%	8.6%	6.6%	30.2%	9.4%	12.9%	Dec-1
Asia Tech (Ex-Japan)	ASIA	11.58	BetaShares	1.0%	1.0%	Half Yearly	-3.1%	-9.2%	4.9%	0.2%	47.5%	n/a	n/a	Sep-18
Europe, Australasia & Far East	IVE	104.96	iShares	1.7%	1.7%	Irregular	3.3%	9.2%	10.6%	10.4%	18.6%	7.1%	8.1%	Oct-0
Euro Stoxx 50	ESTX	75.17	ETF Securities	1.9%	1.9%	Half Yearly	3.7%	13.1%	13.9%	14.7%	27.2%	9.0%	n/a	Jul-1
Europe 350	IEU	70.86	iShares	1.4%	1.4%	Half Yearly	4.4%	13.1%	14.2%	14.7%	21.9%	7.7%	7.8%	Oct-0
•	VEQ	64.00		2.0%	2.0%	Quarterly	4.4%	12.9%	14.6%	14.4%	23.3%	7.7%	8.0%	Dec-1
Europe Developed	IEM	72.09	Vanguard iShares	1.2%	1.2%	Half Yearly	1.4%	2.1%	8.1%	5.9%	26.4%	7.5%	11.3%	Oct-07
Emerging Markets				2.2%				2.1%						
Emerging Markets	WEMG VGE	25.67 79.13	State Street	1.6%	2.2% 1.6%	Annually	2.1% 1.5%	2.7%	8.1% 8.3%	6.5% 7.1%	26.1% 25.4%	8.8% 7.8%	11.5% 10.4%	Nov-13 Nov-13
Emerging Markets	VGE	79.13	Vanguard	1.070	1.070	Quarterly	1.3%	2.1 70	0.370	7.170	23.470	1.070	10.470	INOV-13
Sector (Unhedged)	ACDC	04.07	ETE Committion	0.00/	0.00/	A	0.40/	7.00/	40.00/	42.00/	00.00/	/	-1-	A
Battery Tech & Lithium	ACDC	94.07	ETF Securities	0.8%	0.8%	Annually Annually	0.1%	7.9%	19.6%	13.2%	82.2%	n/a	n/a	Aug-18
Biotech	CURE	67.40	ETF Securities	10.0%	10.0%		-6.6%	-13.5%	-8.6%	-9.6%	5.4%	n/a	n/a	Nov-18
Consumer Staples	IXI	80.60	iShares	2.1%	2.1%	Half Yearly	3.1%	13.8%	4.0%	5.9%	4.5%	10.2%	5.8%	Sep-18
Cybersecurity	HACK	9.43	BetaShares	9.7%	9.7%	Annually	0.8%	5.3%	9.8%	0.0%	16.8%	18.7%	n/a	Aug-16
_i									10.1%	4.5%	49.1%	n/a	n/a	Feb-2
FANG+	FANG	17.86	ETF Securities	0.7%	0.7%	Irregular	-2.7%	-2.3%						
Healthcare	FANG IXJ	109.35	iShares	1.2%	1.2%	Half Yearly	2.4%	9.5%	5.1%	6.4%	0.8%	14.0%	10.3%	
Healthcare Healthcare	FANG IXJ HLTH	109.35 11.02	iShares VanEck	1.2% n/a	1.2% n/a	Half Yearly n/a	2.4% 1.3%	9.5% 6.9%	2.3%	2.6%	n/a	n/a	n/a	Sep-20
Healthcare Healthcare Infrastructure	FANG IXJ HLTH VBLD	109.35 11.02 57.71	iShares VanEck Vanguard	1.2% n/a 3.1%	1.2% n/a 3.1%	Half Yearly n/a Quarterly	2.4% 1.3% 0.1%	9.5% 6.9% 12.0%	2.3% 5.0%	2.6% 9.0%	n/a 0.6%	n/a n/a	n/a n/a	Sep-20 Oct-18
Healthcare Healthcare Infrastructure Robotics and Automation	FANG IXJ HLTH VBLD ROBO	109.35 11.02 57.71 86.55	iShares VanEck Vanguard ETF Securities	1.2% n/a 3.1% 0.6%	1.2% n/a 3.1% 0.6%	Half Yearly n/a Quarterly Annually	2.4% 1.3% 0.1% -1.3%	9.5% 6.9% 12.0% -1.9%	2.3% 5.0% 8.6%	2.6% 9.0% 4.9%	n/a 0.6% 28.9%	n/a n/a 15.0%	n/a n/a n/a	Sep-20 Oct-18 Sep-17
Healthcare Healthcare Infrastructure Robotics and Automation Robotics and Al	FANG IXJ HLTH VBLD ROBO RBTZ	109.35 11.02 57.71 86.55 14.21	iShares VanEck Vanguard ETF Securities BetaShares	1.2% n/a 3.1% 0.6% n/a	1.2% n/a 3.1% 0.6% n/a	Half Yearly n/a Quarterly Annually Annually	2.4% 1.3% 0.1% -1.3% -0.7%	9.5% 6.9% 12.0% -1.9% 2.1%	2.3% 5.0% 8.6% 2.5%	2.6% 9.0% 4.9% 3.1%	n/a 0.6% 28.9% 27.0%	n/a n/a 15.0% n/a	n/a n/a n/a n/a	Sep-20 Oct-18 Sep-17
Healthcare Healthcare Infrastructure Robotics and Automation	FANG IXJ HLTH VBLD ROBO	109.35 11.02 57.71 86.55	iShares VanEck Vanguard ETF Securities BetaShares State Street	1.2% n/a 3.1% 0.6%	1.2% n/a 3.1% 0.6%	Half Yearly n/a Quarterly Annually	2.4% 1.3% 0.1% -1.3%	9.5% 6.9% 12.0% -1.9%	2.3% 5.0% 8.6%	2.6% 9.0% 4.9%	n/a 0.6% 28.9%	n/a n/a 15.0%	n/a n/a n/a	Oct-18 Sep-1 Sep-18
Healthcare Healthcare Infrastructure Robotics and Automation Robotics and Al	FANG IXJ HLTH VBLD ROBO RBTZ	109.35 11.02 57.71 86.55 14.21	iShares VanEck Vanguard ETF Securities BetaShares	1.2% n/a 3.1% 0.6% n/a	1.2% n/a 3.1% 0.6% n/a	Half Yearly n/a Quarterly Annually Annually	2.4% 1.3% 0.1% -1.3% -0.7%	9.5% 6.9% 12.0% -1.9% 2.1%	2.3% 5.0% 8.6% 2.5%	2.6% 9.0% 4.9% 3.1%	n/a 0.6% 28.9% 27.0%	n/a n/a 15.0% n/a	n/a n/a n/a n/a	Sep-20 Oct-18 Sep-18 Sep-18 Nov-13
Healthcare Healthcare Infrastructure Robotics and Automation Robotics and Al Select Real Estate Property Technology	FANG IXJ HLTH VBLD ROBO RBTZ DJRE REIT TECH	109.35 11.02 57.71 86.55 14.21 22.51 19.82 106.20	iShares VanEck Vanguard ETF Securities BetaShares State Street VanEck ETF Securities	1.2% n/a 3.1% 0.6% n/a 2.2%	1.2% n/a 3.1% 0.6% n/a 2.2%	Half Yearly n/a Quarterly Annually Annually Half Yearly	2.4% 1.3% 0.1% -1.3% -0.7% 1.6% 1.2% -2.0%	9.5% 6.9% 12.0% -1.9% 2.1% 12.6% 12.2% 0.6%	2.3% 5.0% 8.6% 2.5% 14.7%	2.6% 9.0% 4.9% 3.1% 15.6%	n/a 0.6% 28.9% 27.0% 16.6%	n/a n/a 15.0% n/a 4.8% n/a 23.4%	n/a n/a n/a n/a 2.6% n/a n/a	Sep-20 Oct-18 Sep-11 Sep-18 Nov-13 Mar-19
Healthcare Healthcare Infrastructure Robotics and Automation Robotics and Al Select Real Estate Property	FANG IXJ HLTH VBLD ROBO RBTZ DJRE REIT	109.35 11.02 57.71 86.55 14.21 22.51 19.82	iShares VanEck Vanguard ETF Securities BetaShares State Street VanEck ETF Securities BetaShares	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a	Half Yearly n/a Quarterly Annually Annually Half Yearly Quarterly	2.4% 1.3% 0.1% -1.3% -0.7% 1.6% 1.2%	9.5% 6.9% 12.0% -1.9% 2.1% 12.6% 12.2%	2.3% 5.0% 8.6% 2.5% 14.7% 19.0%	2.6% 9.0% 4.9% 3.1% 15.6% 15.7%	n/a 0.6% 28.9% 27.0% 16.6% 31.4% 26.5% n/a	n/a n/a 15.0% n/a 4.8% n/a 23.4% n/a	n/a n/a n/a n/a 2.6% n/a	Sep-20 Oct-18 Sep-18 Sep-18 Nov-13 Mar-19
Healthcare Healthcare Infrastructure Robotics and Automation Robotics and Al Select Real Estate Property Technology	FANG IXJ HLTH VBLD ROBO RBTZ DJRE REIT TECH CLDD GDX	109.35 11.02 57.71 86.55 14.21 22.51 19.82 106.20	iShares VanEck Vanguard ETF Securities BetaShares State Street VanEck ETF Securities BetaShares VanEck	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2%	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2%	Half Yearly n/a Quarterly Annually Annually Half Yearly Quarterly Half Yearly	2.4% 1.3% 0.1% -1.3% -0.7% 1.6% 1.2% -2.0% -3.9% 14.1%	9.5% 6.9% 12.0% -1.9% 2.1% 12.6% 12.2% 0.6% -3.1% 25.8%	2.3% 5.0% 8.6% 2.5% 14.7% 19.0% 3.9% n/a 8.4%	2.6% 9.0% 4.9% 3.1% 15.6% 15.7% 3.3%	n/a 0.6% 28.9% 27.0% 16.6% 31.4% 26.5%	n/a n/a 15.0% n/a 4.8% n/a 23.4%	n/a n/a n/a n/a 2.6% n/a n/a	Sep-2l Oct-1i Sep-1i Sep-1i Nov-1i Mar-1i Apr-1i
Healthcare Healthcare Infrastructure Robotics and Automation Robotics and Al Select Real Estate Property Technology Cloud Computing	FANG IXJ HLTH VBLD ROBO RBTZ DJRE REIT TECH CLDD	109.35 11.02 57.71 86.55 14.21 22.51 19.82 106.20 14.98	iShares VanEck Vanguard ETF Securities BetaShares State Street VanEck ETF Securities BetaShares	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a	Half Yearly n/a Quarterly Annually Annually Half Yearly Quarterly Half Yearly n/a	2.4% 1.3% 0.1% -1.3% -0.7% 1.6% 1.2% -2.0% -3.9%	9.5% 6.9% 12.0% -1.9% 2.1% 12.6% 12.2% 0.6% -3.1%	2.3% 5.0% 8.6% 2.5% 14.7% 19.0% 3.9% n/a	2.6% 9.0% 4.9% 3.1% 15.6% 15.7% 3.3% n/a	n/a 0.6% 28.9% 27.0% 16.6% 31.4% 26.5% n/a	n/a n/a 15.0% n/a 4.8% n/a 23.4% n/a	n/a n/a n/a n/a 2.6% n/a n/a	Sep-20 Oct-18 Sep-11 Sep-18 Nov-13 Mar-19 Apr-11 Feb-2
Healthcare Healthcare Infrastructure Robotics and Automation Robotics and Al Select Real Estate Property Technology Cloud Computing Gold Miners Video Gaming and eSports	FANG IXJ HLTH VBLD ROBO RBTZ DJRE REIT TECH CLDD GDX	109.35 11.02 57.71 86.55 14.21 22.51 19.82 106.20 14.98 45.79	iShares VanEck Vanguard ETF Securities BetaShares State Street VanEck ETF Securities BetaShares VanEck	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a 0.5%	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a 0.5%	Half Yearly n/a Quarterly Annually Annually Half Yearly Quarterly Half Yearly n/a Annually	2.4% 1.3% 0.1% -1.3% -0.7% 1.6% 1.2% -2.0% -3.9% 14.1%	9.5% 6.9% 12.0% -1.9% 2.1% 12.6% 12.2% 0.6% -3.1% 25.8%	2.3% 5.0% 8.6% 2.5% 14.7% 19.0% 3.9% n/a 8.4%	2.6% 9.0% 4.9% 3.1% 15.6% 15.7% 3.3% n/a 8.7%	n/a 0.6% 28.9% 27.0% 16.6% 31.4% 26.5% n/a -1.4%	n/a n/a 15.0% n/a 4.8% n/a 23.4% n/a 20.4%	n/a n/a n/a n/a n/a 2.6% n/a n/a 10.8%	Sep-20 Oct-18 Sep-11 Sep-18 Nov-13 Mar-19 Apr-11 Feb-2
Healthcare Healthcare Infrastructure Robotics and Automation Robotics and Al Select Real Estate Property Technology Cloud Computing Gold Miners Video Gaming and eSports	FANG IXJ HLTH VBLD ROBO RBTZ DJRE REIT TECH CLDD GDX	109.35 11.02 57.71 86.55 14.21 22.51 19.82 106.20 14.98 45.79	iShares VanEck Vanguard ETF Securities BetaShares State Street VanEck ETF Securities BetaShares VanEck	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a 0.5%	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a 0.5%	Half Yearly n/a Quarterly Annually Annually Half Yearly Quarterly Half Yearly n/a Annually	2.4% 1.3% 0.1% -1.3% -0.7% 1.6% 1.2% -2.0% -3.9% 14.1%	9.5% 6.9% 12.0% -1.9% 2.1% 12.6% 12.2% 0.6% -3.1% 25.8%	2.3% 5.0% 8.6% 2.5% 14.7% 19.0% 3.9% n/a 8.4%	2.6% 9.0% 4.9% 3.1% 15.6% 15.7% 3.3% n/a 8.7%	n/a 0.6% 28.9% 27.0% 16.6% 31.4% 26.5% n/a -1.4%	n/a n/a 15.0% n/a 4.8% n/a 23.4% n/a 20.4%	n/a n/a n/a n/a n/a 2.6% n/a n/a 10.8%	Sep-20 Oct-18 Sep-11 Sep-11 Nov-13 Mar-19 Apr-11 Feb-2 Jun-18 Sep-20
Healthcare Healthcare Infrastructure Robotics and Automation Robotics and Al Select Real Estate Property Technology Cloud Computing Gold Miners Video Gaming and eSports Sector (Currency Hedged)	FANG IXJ HLTH VBLD ROBO RBTZ DJRE REIT TECH CLDD GDX ESPO	109.35 11.02 57.71 86.55 14.21 22.51 19.82 106.20 14.98 45.79 11.40	iShares VanEck Vanguard ETF Securities BetaShares State Street VanEck ETF Securities BetaShares VanEck VanEck VanEck	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a 0.5% n/a	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a 0.5% n/a	Half Yearly n/a Quarterly Annually Annually Half Yearly Quarterly Half Yearly n/a Annually n/a	2.4% 1.3% 0.1% -1.3% -0.7% 1.6% 1.2% -2.0% -3.9% 14.1% 0.0%	9.5% 6.9% 12.0% -1.9% 2.1% 12.6% 12.2% 0.6% -3.1% 25.8% -1.3%	2.3% 5.0% 8.6% 2.5% 14.7% 19.0% 3.9% n/a 8.4% 3.4%	2.6% 9.0% 4.9% 3.1% 15.6% 15.7% 3.3% n/a 8.7% 1.1%	n/a 0.6% 28.9% 27.0% 16.6% 31.4% 26.5% n/a -1.4% n/a	n/a n/a 15.0% n/a 4.8% n/a 23.4% n/a 20.4% n/a	n/a n/a n/a n/a 2.6% n/a n/a n/a 10.8% n/a	Sep-2( Oct-18 Sep-11 Sep-18 Nov-13 Mar-19 Apr-17 Feb-2 Jun-18 Sep-2( Aug-18
Healthcare Healthcare Infrastructure Robotics and Automation Robotics and Al Select Real Estate Property Technology Cloud Computing Gold Miners Video Gaming and eSports Sector (Currency Hedged) Agriculture Ex-Aus (A\$)	FANG IXJ HLTH VBLD ROBO RBTZ DJRE REIT TECH CLDD GDX ESPO	109.35 11.02 57.71 86.55 14.21 22.51 19.82 106.20 14.98 45.79 11.40	iShares VanEck Vanguard ETF Securities BetaShares State Street VanEck ETF Securities BetaShares VanEck VanEck VanEck BetaShares	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a 0.5%	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a 0.5% n/a	Half Yearly n/a Quarterly Annually Annually Half Yearly Quarterly Half Yearly n/a Annually n/a	2.4% 1.3% 0.1% -1.3% -0.7% 1.6% 1.2% -2.0% -3.9% 14.1% 0.0%	9.5% 6.9% 12.0% -1.9% 2.1% 12.6% 12.2% 0.6% -3.1% 25.8% -1.3%	2.3% 5.0% 8.6% 2.5% 14.7% 19.0% 3.9% n/a 8.4% 3.4%	2.6% 9.0% 4.9% 3.1% 15.6% 15.7% 3.3% n/a 8.7% 1.1%	n/a 0.6% 28.9% 27.0% 16.6% 31.4% 26.5% n/a -1.4% n/a	n/a n/a 15.0% n/a 4.8% n/a 23.4% n/a 20.4% n/a	n/a n/a n/a n/a n/a 2.6% n/a n/a n/a n/a n/a n/a n/a n/a	Sep-2( Oct-18 Sep-17 Sep-18 Nov-13 Mar-19 Apr-17 Feb-21 Jun-18 Sep-2( Aug-18
Healthcare Healthcare Infrastructure Robotics and Automation Robotics and Al Select Real Estate Property Technology Cloud Computing Gold Miners Video Gaming and eSports Sector (Currency Hedged) Agriculture Ex-Aus (A\$) Banks Ex-Aus (A\$)	FANG IXJ HLTH VBLD ROBO RBTZ DJRE REIT TECH CLDD GDX ESPO FOOD BNKS	109.35 11.02 57.71 86.55 14.21 22.51 19.82 106.20 14.98 45.79 11.40	iShares VanEck Vanguard ETF Securities BetaShares State Street VanEck ETF Securities BetaShares VanEck VanEck VanEck BetaShares BetaShares BetaShares	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a 0.5% n/a 0.5% 0.9%	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a 0.5% n/a 0.5% 0.9%	Half Yearly n/a Quarterly Annually Annually Half Yearly Quarterly Half Yearly n/a Annually n/a Half Yearly Half Yearly	2.4% 1.3% 0.1% -1.3% -0.7% 1.6% 1.2% -2.0% -3.9% 14.1% 0.0% 2.9% 5.1%	9.5% 6.9% 12.0% -1.9% 2.1% 12.6% 12.2% 0.6% -3.1% 25.8% -1.3%	2.3% 5.0% 8.6% 2.5% 14.7% 19.0% 3.9% n/a 8.4% 3.4% 24.9% 31.7%	2.6% 9.0% 4.9% 3.1% 15.6% 15.7% 3.3% n/a 8.7% 1.1% 21.4% 27.3%	n/a 0.6% 28.9% 27.0% 16.6% 31.4% 26.5% n/a -1.4% n/a 53.1% 53.7%	n/a n/a 15.0% n/a 4.8% n/a 23.4% n/a 20.4% n/a 10.1% 2.0%	n/a n/a n/a n/a n/a 2.6% n/a n/a n/a 10.8% n/a n/a n/a	Sep-16 Sep-20 Oct-18 Sep-17 Sep-18 Nov-13 Mar-19 Apr-17 Feb-21 Jun-16 Sep-20  Aug-116 Jun-16 Jun-16 Jun-16
Healthcare Healthcare Infrastructure Robotics and Automation Robotics and Al Select Real Estate Property Technology Cloud Computing Gold Miners Video Gaming and eSports Sector (Currency Hedged) Agriculture Ex-Aus (A\$) Banks Ex-Aus (A\$) Energy Ex-Aus (A\$)	FANG IXJ HLTH VBLD ROBO RBTZ DJRE REIT TECH CLDD GDX ESPO FOOD BNKS FUEL	109.35 11.02 57.71 86.55 14.21 22.51 19.82 106.20 14.98 45.79 11.40	iShares VanEck Vanguard ETF Securities BetaShares State Street VanEck ETF Securities BetaShares VanEck VanEck VanEck VanEck BetaShares BetaShares BetaShares BetaShares BetaShares	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a 0.5% n/a 0.5% 0.9% 2.7%	1.2% n/a 3.1% 0.6% n/a 2.2% 3.6% 7.2% n/a 0.5% n/a 0.5% 0.9% 2.7%	Half Yearly n/a Quarterly Annually Annually Half Yearly Quarterly Half Yearly n/a Annually n/a Half Yearly Half Yearly Half Yearly	2.4% 1.3% 0.1% -1.3% -0.7% 1.6% 1.2% -2.0% -3.9% 14.1%	9.5% 6.9% 12.0% -1.9% 2.1% 12.6% 12.2% 0.6% -3.1% 25.8% -1.3% 16.3% 6.6%	2.3% 5.0% 8.6% 2.5% 14.7% 19.0% 3.9% n/a 8.4% 3.4% 24.9% 31.7% 24.4%	2.6% 9.0% 4.9% 3.1% 15.6% 15.7% 3.3% n/a 8.7% 1.1% 21.4% 27.3% 20.5%	n/a 0.6% 28.9% 27.0% 16.6% 31.4% 26.5% n/a -1.4% n/a 53.1% 53.7% 25.0%	n/a n/a 15.0% n/a 4.8% n/a 23.4% n/a 20.4% n/a 10.1% 2.0% -10.1%	n/a n/a n/a n/a n/a 2.6% n/a n/a n/a 10.8% n/a n/a -0.3%	Sep-2( Oct-18 Sep-17 Sep-18 Nov-13 Mar-19 Apr-17 Feb-21 Jun-18 Sep-2( Aug-16 Jun-18

SOURCE: BLOOMBERG, BELL POTTER RESEARCH. DATA AS AT 21 JUNE 2021. 'DISTRIBUTION YIELD IS BASED ON THE SUM OF AMOUNTS THAT HAVE GONE EX-DIVIDEND OVER THE PAST 12 MONTHS.



Description	ETF Code	Price (\$)	Manager	Net	Gross	Distribution				s at 31 Ma	y 2021)			Listed
		(17		Yield <sup>1</sup>	Yield¹	Frequency	1 Month	3 Month	6 Month	YTD	1 Year	3 Year	5 Year	
Fundamentals														
Emerging Markets Multifactor	EMKT	22.43	VanEck	2.1%	2.1%	Annually	1.9%	7.4%	14.1%	11.2%	27.6%	5.0%	n/a	Apr-18
Morningstar Wide Moat	MOAT	96.94	VanEck	1.0%	1.0%	Annually	1.3%	12.1%	15.6%	17.8%	22.1%	20.6%	17.1%	Jun-15
Morningstar Wide Moat (ex-Au)	GOAT	23.63	VanEck	n/a	n/a	n/a	1.7%	12.0%	10.0%	12.4%	n/a	n/a	n/a	Sep-20
World Minimum Volatility	WVOL	33.82	iShares	2.3%	2.3%	Half Yearly	1.6%	10.2%	4.6%	7.1%	3.7%	8.9%	n/a	Oct-16
World Multifactor	WDMF	38.80	iShares	1.4%	1.4% 4.2%	Half Yearly	1.9%	10.8%	13.2%	13.8%	21.4%	9.1%	n/a	Oct-16
World Quality World Quality	QMIX QLTY	24.14	State Street BetaShares	4.2% 2.1%	2.1%	Half Yearly Half Yearly	2.1%	10.9% 9.5%	10.1% 7.1%	11.4% 7.6%	15.2% 13.8%	12.8% 15.9%	11.7% n/a	Sep-15 Nov-18
World Quality (A\$	HQLT	25.87	BetaShares	0.3%	0.3%	Irregular	1.9%	9.7%	12.5%	8.6%	26.0%	n/a	n/a	Jun-20
World Quality (ex-Australia)	QUAL	37.93	VanEck	0.9%	0.9%	Annually	1.3%	10.9%	8.4%	9.5%	15.6%	18.0%	15.7%	Oct-14
World Quality (ex-Australia) (A\$)	QHAL	38.01	VanEck	0.8%	0.8%	Annually	1.1%	10.6%	13.1%	9.8%	30.2%	n/a	n/a	Mar-19
World Quality Small Cap	QSML	21.40	VanEck	n/a	n/a	n/a	-0.8%	7.7%	n/a	n/a	n/a	n/a	n/a	Mar-21
International Value	VLUE	21.21	VanEck	n/a	n/a	n/a	2.9%	5.8%	n/a	n/a	n/a	n/a	n/a	Mar-21
Strategy														
Dividend Fund	WDIV	18.42	State Street	5.0%	5.1%	Half Yearly	3.1%	11.9%	14.9%	15.8%	21.6%	4.9%	5.8%	Nov-13
Income Leaders	INCM	14.20	BetaShares	3.2%	3.2%	Quarterly	1.8%	14.0%	12.3%	15.6%	16.8%	1.2%	n/a	Oct-18
S&P 500 High Yield Low Volatility	ZYUS	12.39	ETF Securities	5.3%	5.3%	Quarterly	2.0%	15.4%	18.5%	20.9%	20.4%	7.0%	6.3%	Jun-15
Environmental, Social and Govern	ance (ESG)													
Ethically Conscious	VESG	68.66	Vanguard	1.3%	1.3%	Quarterly	0.9%	9.3%	9.7%	10.0%	20.6%	n/a	n/a	Sep-18
Sustainability Leaders	ETHI	12.25	BetaShares	9.0%	9.0%	Half Yearly	0.7%	8.7%	10.2%	9.5%	23.1%	23.0%	n/a	Dec-16
Sustainability Leaders (A\$)	HETH	13.02	BetaShares	0.1%	0.1%	Irregular	0.6%	8.6%	15.1%	10.0%	n/a	n/a	n/a	Jul-20
International Sustainable Equity	ESGI	28.10	VanEck	1.4%	1.4%	Annually	2.3%	10.5%	9.0%	10.3%	16.7%	12.2%	n/a	Mar-18
Clean Energy Production	CLNE	9.96	VanEck	n/a	n/a	n/a	-2.4%	-0.7%	n/a	n/a	n/a	n/a	n/a	Mar-21
Climate Change Innovation	ERTH	13.46	BetaShares	n/a	n/a	n/a	0.2%	0.9%	n/a	n/a	n/a	n/a	n/a	Mar-21
Exchange Traded Managed Fund (		F 07	Distinue	4.70/	4.70/	AII	0.20/	4.00/	C 40/	4.40/	20.00/	44.50/	-1-	C 47
Asia	PAXX EMMG	5.87 7.19	Platinum	1.7% 0.2%	1.7% 0.2%	Annually	0.3% 1.5%	-1.8% 0.4%	6.4% 7.3%	4.4% 4.4%	32.6% 33.3%	11.5% n/a	n/a n/a	Sep-17 Jun-19
Emerging Markets Emerging Markets	FEMX	6.82	Legg Mason Fidelity	0.2% n/a	0.2% n/a	Irregular Irregular	2.0%	5.3%	13.7%	8.5%	39.6%	n/a	n/a	Oct-18
Core Equities	MCSG	3.89	Magellan	n/a	n/a	n/a	1.9%	12.8%	9.5%	9.9%	n/a	n/a	n/a	Dec-20
Equities	AGX1	6.33	Antipodes	1.8%	1.8%	Irregular	-1.0%	5.5%	8.4%	8.3%	23.9%	n/a	n/a	Nov-18
Equities	MGOC	2.69	Magellan	n/a	n/a	n/a	-1.1%	8.4%	3.4%	6.8%	n/a	n/a	n/a	Dec-20
Equities	MOGL	3.72	Montaka	4.1%	4.1%	Half Yearly	-1.5%	6.3%	5.6%	6.3%	16.4%	5.2%	n/a	Dec-17
Equities	MSTR	11.03	Morningstar	n/a	n/a	n/a	1.6%	9.0%	15.9%	12.8%	33.8%	n/a	n/a	Nov-19
Equities	ADEF	4.42	K2 Asset	n/a	n/a	n/a	1.9%	n/a	n/a	n/a	n/a	n/a	n/a	Feb-21
Equities (A\$)	MHG	3.86	Magellan	1.7%	1.7%	Annually	-1.0%	8.4%	8.4%	7.4%	19.2%	12.2%	13.2%	Aug-15
Equities (Extension)	MKAX	3.71	Montaka	2.3%	2.3%	Irregular	-2.3%	4.7%	2.7%	3.8%	6.8%	n/a	n/a	Jun-20
Global Growth	MAET	5.44	Munro Partners	n/a	n/a	Irregular	-3.5%	-1.8%	3.5%	0.6%	n/a	n/a	n/a	Nov-20
Global Growth	HYGG	4.20	Hyperion	n/a	n/a	n/a	-2.2%	3.7%	n/a	n/a	n/a	n/a	n/a	Mar-21
Global Disruption	LPGD	3.03	Loftus Peak	n/a	n/a	n/a	-1.5%	0.9%	4.1%	4.3%	n/a	n/a	n/a	Nov-20
International Fund	PIXX	5.22	Platinum	2.4%	2.4%	Annually	1.9%	4.2%	12.3%	11.8%	28.1%	6.6%	n/a	Sep-17
Core Infrastructure (A\$)	MCSI	1.60	Magellan	n/a	n/a	n/a	0.6%	10.5%	5.3%	6.8%	n/a	n/a	n/a	Dec-20
Infrastructure (A\$)	MICH	2.95	Magellan	4.4%	4.4%	Half Yearly	-0.3%	11.5%	4.9%	5.8%	6.9%	5.8%	n/a	Jul-16
Core ESG	MCSE	3.92	Magellan	n/a	n/a	n/a	0.3%	11.4%	8.9%	8.9%	n/a	n/a	n/a	Dec-20
Sustainability	MSUF	2.73	Magellan	n/a	n/a	n/a	0.0%	9.6%	5.6%	6.9%	n/a	n/a	n/a	Dec-20
Exchange Traded Managed Fund (		4.40	D 1 01				4.70/	00.40/	00.00/	05.70/	50.00/	00.00/	00.00/	
US Equities Bear (A\$)	BBUS GGUS	1.19	BetaShares BetaShares	n/a	n/a	n/a	-1.7%	-22.1% 24.2%	-32.3% 37.4%	-25.7%	-59.6%	-39.3% 27.2%	-36.2%	Aug-15
Geared US Equity (A\$)  S&P 500 Yield Maximiser	UMAX	31.37 20.04	BetaShares	n/a 6.6%	n/a 6.6%	Annually Quarterly	1.1% 0.7%	7.5%	8.1%	27.8% 9.9%	97.7% 14.5%	8.0%	28.3% 8.3%	Aug-15 Sep-14
Managed Risk	WRLD	14.60	BetaShares	0.8%	0.8%	Half Yearly	1.1%	7.5%	7.7%	8.4%	11.4%	8.3%	8.5%	Dec-15
Global Minimum Volatility	VMIN	54.50	Vanguard	14.9%	15.0%	Quarterly	0.5%	5.8%	8.5%	5.7%	14.2%	6.6%	n/a	Apr-18
Global Multi-Factor	VGMF	58.23	Vanguard	1.2%	1.2%	Quarterly	3.2%	12.5%	19.8%	19.4%	30.3%	n/a	n/a	Apr-19
Global Value Equity	WLU	55.50	Vanguard	1.1%	1.1%	Quarterly	4.5%	15.8%	28.8%	27.4%	46.7%	6.8%	n/a	Apr-18
Global Quality Growth	WCMQ	8.10	WCM	2.6%	2.6%	Irregular	0.2%	6.7%	5.3%	4.2%	19.9%	n/a	n/a	Aug-18
Ultra Short Nasdaq (A\$)	SNAS	4.64	ETF Securities	n/a	n/a	n/a	2.3%	-16.1%	-26.9%	-18.0%	n/a	n/a	n/a	Jul-20
Ultra Long Nasdaq (A\$)	LNAS	16.54	ETF Securities	n/a	n/a	n/a	-3.7%	12.9%	24.9%	12.0%	n/a	n/a	n/a	Jul-20
Exchange Traded Managed Fund (	Mixed Asse	et)												
Diversified Balanced	DBBF	26.09	BetaShares	3.6%	3.7%	Quarterly	0.1%	4.4%	2.7%	2.3%	10.5%	n/a	n/a	Dec-19
Diversified Balanced	VDBA	55.92	Vanguard	10.1%	10.3%	Quarterly	1.1%	4.6%	4.8%	4.1%	13.0%	8.0%	n/a	Nov-17
Diversified Conservative Income	DZZF	26.95	BetaShares	1.0%	1.0%	Quarterly	0.2%	7.7%	6.6%	6.5%	12.6%	n/a	n/a	Dec-19
Diversified Conservative	VDCO	54.26	Vanguard	8.7%	8.8%	Quarterly	0.7%	2.9%	2.1%	1.7%	7.5%	6.1%	n/a	Nov-17
Diversified Growth	DGGF	26.68	BetaShares	4.5%	4.7%	Quarterly	0.2%	6.1%	5.2%	4.4%	15.4%	n/a	n/a	Dec-19
Diversified Growth	VDGR	57.83	Vanguard	9.4%	9.6%	Quarterly	1.4%	6.3%	7.9%	6.9%	18.9%	9.5%	n/a	Nov-17
Diversified High Growth	DHHF	28.53	BetaShares	1.0%	1.2%	Quarterly	1.8%	8.6%	11.6%	11.1%	24.6%	n/a	n/a	Dec-19
Diversified High Growth	VDHG	60.09	Vanguard	8.6%	8.9%	Quarterly	1.7%	8.1%	11.0%	9.8%	25.1%	11.1%	n/a	Nov-17

SOURCE: BLOOMBERG, BELL POTTER RESEARCH. DATA AS AT 21 JUNE 2021. 'DISTRIBUTION YIELD IS BASED ON THE SUM OF AMOUNTS THAT HAVE GONE EX-DIVIDEND OVER THE PAST 12 MONTHS.

#### **Fixed Interest ETFs.**

Domestic and global fixed interest ETFs weakened with net inflows of \$203.5m and \$24.2m, respectively, for a combined decline of 45.2% month-on-month. After leading net inflows for the preceding month with \$170.4m in fresh capital, the **BetaShares Australian High Interest Cash ETF (ASX:AAA)** recorded outflows of \$29.9m. In its May statement on Monetary Policy, the Reserve Bank of Australia noted strong expectations of global growth this year and next in developed nations as vaccine availability increases and lockdown restrictions ease. Since its previous statement, the RBA has revised GDP growth forecasts higher to 4.8% over 2021 and 3.5%. Wages growth and an uptick in rates may still be distanced after redistribution payments retire and workers re-enter the market, possibly in different fields and competencies.

-\$55m

Jun 20 Jul 20 Aug 20 Sep 20 Oct 20 Nov 20 Dec 20 Jan 21 Feb 21 Mar 21 Apr 21 May 21

Figure 32 - Global fixed interest net fund flows

SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

-\$100m



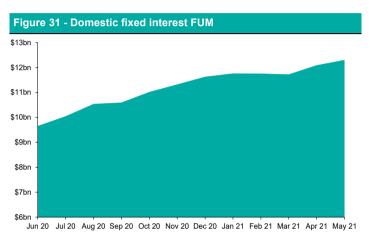
SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure	Figure 34 - Domestic fixed interest May net fund inflows				
Code	ETF Description	Flows			
IAF	iShares Core Composite Bond ETF	\$83.4m			
XARO	ActiveX Ardea Real Outcome Bond Fund (MF)	\$51.5m			
HBRD	BetaShares Active Australian Hybrids Fund	\$48.9m			
SUBD	VanEck Vectors Aus Subordinated Debt ETF	\$22.3m			
VACF	Vanguard Aus Corporate Fixed Interest Index ETF	\$19.7m			
SOURCE	SOURCE: ASX, CHI-X, BELL POTTER RESEARCH				

Figure 36 - Global fixed interest May	y net fund inflows
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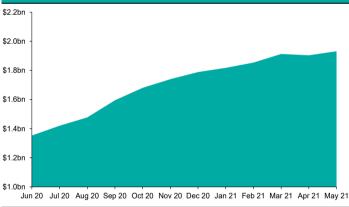
Code	ETF Description	Flows
VBND	Vanguard Global Agg. Bond Index (Hedged) ETF	\$18.1m
IHHY	iShares Global High Yield Bond ETF	\$17.5m
VIF	Vanguard Int. Fixed Interest Index (Hedged) ETF	\$12.4m
GBND	BetaShares Sust. Leader Diversified Bond (Hedged)	\$6.1m
TACT	Janus Henderson Tactical Income Active ETF	\$4.7m

SOURCE: ASX, CHI-X, BELL POTTER RESEARCH



SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

#### Figure 33 - Global fixed interest FUM



SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure	Figure 35 - Domestic fixed interest May net fund outflows				
Code	ETF Description	Flows			
AAA	BetaShares Australian High Interest Cash ETF	-\$29.9m			
VAF	Vanguard Australian Fixed Interest Index ETF	-\$12.8m			
BILL	iShares Core Cash ETF	-\$9.0m			
IGB	iShares Treasury ETF	-\$5.5m			
SHYF	Switzer Higher Yield Fund	-\$3.0m			
SOURCE	SOURCE: ASX, CHI-X, BELL POTTER RESEARCH				

Figure 37 - Glob	al fixed interest May	y net fund outflows
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Code	ETF Description	Flows
IHCB	iShares Global Corporate Bond ETF	-\$43.2m
IHEB	iShares J.P. Morgan USD EM Bond ETF	-\$1.0m

SOURCE: ASX. CHI-X. BELL POTTER RESEARCH

## **Fixed Interest ETFs.**

Description	ETF Code	Price (\$)	Manager	Benchmark		Strategy	Replication	MER (%)	Spread (%)	Market Cap (\$m)
Domestic Fixed Interest										
Composite Bonds	IAF	113.52	iShares	Bloomberg Aus Bond Composite	~538	Passive	Optimised	0.15	0.05	1,801.7
Fixed Interest	BOND	27.50	State Street	S&P/ASX Australian Fixed Income	~152	Passive	Optimised	0.24	0.14	44.7
Fixed Interest	VAF	50.67	Vanguard	Bloomberg Aus Bond Composite	~604	Passive	Optimised	0.20	0.08	1,476.1
Floating Rate Bonds	FLOT	25.06	VanEck	Bloomberg Aus Bond Credit FRN 0+ Yr	~182	Passive	Full	0.22	0.10	258.2
Senior Floating Rate Bonds	QPON	26.07	BetaShares	Solactive Aus Bank Senior Floating Rate Bond	~13	Passive	Full	0.22	0.10	672.3
Core Corporate Bond	ICOR	101.97	iShares	Bloomberg AusBond Credit 0+ Yr	~83	Passive	Optimised	0.15	0.50	14.8
Corporate Fixed Interest	VACF	53.29	Vanguard	Bloomberg Aus Bond Credit 0+ Yr	~380	Passive	Optimised	0.26	0.11	539.9
Corporate Bond Plus	PLUS	18.73	VanEck	Markit iBoxx AUD Corporates Yield Plus	~136	Smart Beta	Full	0.32	0.25	279.1
Investment Grade Corp. Bond	CRED	27.18	BetaShares	Solactive Aus Invest. Grade Corp. Bond Select TR	~44	Smart Beta	Full	0.25	0.19	492.1
Select Corporate Bonds	RCB	20.59	Russell	Australian Corporate Bonds	~13	Passive	Full	0.28	0.20	269.6
Subordinated Debt	SUBD	25.37	VanEck	iBoxx AUD Investment Grade Subordinated Debt	~15	Passive	Optimised	0.29	0.09	176.6
Yield Plus	IYLD	101.42	iShares	Bloomberg Aus Bond Credit & FRN ex-Big 4 Banks	~31	Passive	Optimised	0.12	0.81	8.6
Core Cash	BILL	100.26	iShares	Australian Cash	~32	Passive	Optimised	0.07	0.02	442.8
Enhanced Cash	ISEC	100.53	iShares	Australian Cash	~64	Smart Beta	Optimised	0.12	0.02	232.6
High Interest Cash	AAA	50.08	BetaShares	Australian Cash	~0	Passive	Full	0.18	0.02	2,141.8
Government Bonds	AGVT	50.90	BetaShares	Solactive Australian Government 7-12 Year AUD TR	~58	Passive	Full	0.22	0.20	181.5
Government Bonds	RGB	22.44	Russell	Australian Government Bonds	~11	Passive	Full	0.24	0.25	89.8
Government Bonds	GOVT	27.46	State Street	S&P /ASX Bond	~97	Passive	Optimised	0.22	0.15	27.7
Government Bonds	VGB	51.72	Vanguard	Bloomberg Aus Bond Government	~139	Passive	Optimised	0.20	0.08	545.1
Government Inflation	ILB	131.98	iShares	Bloomberg Aus Bond Inflation Government	~14	Passive	Optimised	0.18	0.26	264.5
Semi-Government Bonds	RSM	20.98	Russell	Australian Semi-Government Bonds	~11	Passive	Full	0.26	0.23	69.2
Treasury	IGB	110.34	iShares	Bloomberg Aus Bond Treasury	~29	Passive	Optimised	0.18	0.06	112.6
Hybrids	BHYB	9.98	BetaShares	Solactive Australian Banking Preferred Shares	~16	Passive	Full	0.35	0.22	8.0
Global Fixed Interest (Currency He	dged)			·						
Global High Yield Bond (A\$)	IHHY	103.71	iShares	Markit iBoxx Global Dev. Market Liquid HY Cap (A\$)	~22	Passive	Optimised	0.56	0.40	121.7
Global Corporate Bond (A\$)	IHCB	112.47	iShares	Barclays Global Aggregate Corporate Bond (A\$)	~2	Passive	Optimised	0.26	0.35	278.1
USD Em Markets Bond (A\$)	IHEB	101.63	iShares	J.P. Morgan EMBI Global Core (A\$)	~7	Passive	Optimised	0.51	0.71	42.8
Global Aggregate Bond (A\$)	VBND	48.72	Vanguard	Bloomberg Barclays Global Agg. Float Adj. Scaled (A\$)	~9,549	Passive	Optimised	0.20	0.11	352.7
Global Government 20+ Year (A\$)	GGOV	23.02	BetaShares	S&P G7 Sovereign Dur-Capped 20+ Year Bond (A\$)	~114	Passive	Full	0.22	0.77	3.7
Credit Securities (A\$)	VCF	45.79	Vanguard	Barclays Global Agg. Gov. Related and Corp. Scaled (A\$)	~6,301	Passive	Optimised	0.30	0.32	202.0
Ethically Conscious Bond (A\$)	VEFI	49.57	Vanguard	Bloomberg Barclays MSCI Global Agg SRI EFA (A\$)	~4,566	Smart Beta	Optimised	0.26	0.33	54.8
Fixed Interest (A\$)	VIF	44.56	Vanguard	Bloomberg Barclays Global Treasury Scaled (A\$)	~1,132	Passive	Optimised	0.20	0.13	588.7
Sustainability Leaders Diversified	GBND	25.39	BetaShares	Solactive Aus & Global Select Sust. Leaders Bond TR (A\$)	~360	Smart Beta	Full	0.49	0.32	140.4
Exchange Traded Managed Fund										
Australian Bond	BNDS	26.80	Western Asset	Bloomberg Aus Bond Composite	n/a	Active	Full	0.42	0.20	179.7
Australian Hybrids	HBRD	10.24	Coolabah Capital	Solactive Australian Hybrid Securities	n/a	Active	Full	0.55*	0.15	1,202.8
Australian Hybrids	EHF1	5.09	Elstree	Solactive Australian Hybrid Securities	n/a	Active	Unknown	0.62*	0.44	8.7
Emerging Market Opportunities	EBND	11.47	VanEck	50/50 J.P. Morgan EM Bond AUD & Government Bond-EM	~97	Active	n/a	0.95	0.31	81.3
Real Outcome	XARO	26.03	Ardea	CPI	n/a	Active	n/a	0.50	0.09	691.5
Absolute Return	XKAP	101.93	Kapstream	RBA Cash Rate	n/a	Active	Unknown	0.55	n/a	9.5
Cash Booster	ECAS	49.41	elnvest	RBA Cash Rate + 0.5% p.a. (net of fees)	n/a	Active	n/a	0.15	n/a	8.8
Core Income	ECOR	50.91	elnvest	RBA Cash Rate + 2.0% p.a. (net of fees)	n/a	Active	n/a	0.45	n/a	2.2
Income Maximiser	EMAX	49.45	elnvest	RBA Cash Rate + 4.0% p.a. (net of fees)	n/a	Active		0.65	n/a	2.3
Absolute Return	PAYS	9.95	Schroders	RBA Cash Rate + 2.5% p.a. (before fees)	n/a	Active		0.54	0.17	47.7
Tactical Income	TACT	49.77	Janus Henderson	Bloomberg Aus Bond Composite	n/a	Active	Full	0.45	0.08	61.2
High Yield	SHYF	33.24	Coolabah Capital	RBA Cash Rate + 1.5% p.a. (net of fees)	n/a	Active	n/a	0.70*	0.00	34.8
riigii rieid	CITII	33.24	Coolabali Capital	TOTOGOTT Tale 1 1.0 % p.a. (Het of lees)	11/4	ACTIVE	11/4	0.70	0.21	J-1.0

SOURCE: BLOOMBERG, BELL POTTER RESEARCH. DATA AS AT 21 JUNE 2021. \*A PERFORMANCE FEE IS ALSO PAYABLE, MORE INFORMATION ON FEES IS AVAILABLE ON PAGE 22.

### **Fixed Interest ETFs.**

Description	ETF Code	Price (\$)	Manager	Net	Gross	Distribution		Av. Credit	Duration <sup>2</sup>		ırn (as at 3	1 May 2021)		Listed
Sesempaon	Zii Godo	1 1100 (ψ)	mariager	Yield <sup>1</sup>	Yield¹	Frequency	Maturity <sup>2</sup>	Quality <sup>2</sup>	Daration	YTD	1 Year	3 Year	5 Year	Liste
Domestic Fixed Interest														
Composite Bonds	IAF	113.52	iShares	1.7%	1.7%	Quarterly	1.09%	n/a	6.0 yrs^	-2.5%	-1.4%	4.0%	3.1%	Mar-1
Fixed Interest	BOND	27.50	State Street	2.3%	2.3%	Quarterly	1.16%	n/a	6.5 yrs×	-2.8%	-1.7%	4.1%	3.2%	Jul-1
Fixed Interest	VAF	50.67	Vanguard	3.2%	3.2%	Quarterly	1.10%	AA+	6.0 yrs^	-2.5%	-1.4%	4.0%	3.1%	Oct-1
Floating Rate Bonds	FLOT	25.06	VanEck	1.0%	1.0%	Monthly	0.32%	n/a	0.1 yrs×	0.1%	1.3%	1.9%	n/a	Jul-1
Senior Floating Rate Bonds	QPON	26.07	BetaShares	0.8%	0.8%	Monthly	0.34%	A+	0.2 yrs×	0.0%	1.8%	2.4%	n/a	Jun-1
Core Corporate Bond	ICOR	101.97	iShares	1.4%	1.4%	Quarterly	1.37%	n/a	4.0 yrs^	-1.0%	2.9%	n/a	n/a	May-2
Corporate Fixed Interest	VACF	53.29	Vanguard	2.6%	2.6%	Quarterly	1.35%	A+	4.0 yrs^	-0.8%	2.8%	4.4%	4.0%	May-1
Corporate Bond Plus	PLUS	18.73	VanEck	2.1%	2.1%	Quarterly	1.83%	n/a	4.7 yrs×	-0.9%	4.3%	5.4%	n/a	May-1
Investment Grade Corp. Bond	CRED	27.18	BetaShares	4.5%	4.5%	Monthly	2.67%	BBB+	6.9 yrs×	-2.2%	5.3%	6.7%	n/a	May-1
Select Corporate Bonds	RCB	20.59	Russell	4.3%	4.3%	Quarterly	0.59%	n/a	2.7 yrs×	-0.6%	1.6%	4.4%	3.8%	Mar-1
Subordinated Debt	SUBD	25.37	VanEck	2.0%	2.0%	Monthly	1.76%	n/a	0.2 yrs×	1.6%	5.6%	n/a	n/a	Oct-1
Yield Plus	IYLD	101.42	iShares	1.1%	1.1%	Monthly	0.91%	n/a	1.2 yrs^	0.1%	2.4%	n/a	n/a	May-2
Core Cash	BILL	100.26	iShares	0.1%	0.1%	Monthly	0.11%	n/a	0.1 yrs^	0.0%	0.1%	1.0%	n/a	Jun-1
Enhanced Cash	ISEC	100.53	iShares	0.2%	0.2%	Monthly	0.21%	n/a	0.2 yrs^	0.0%	0.4%	1.2%	n/a	Jun-1
High Interest Cash	AAA	50.08	BetaShares	0.5%	0.5%	Monthly	0.35%	n/a	n/a	0.2%	0.5%	1.3%	1.6%	Mar-1
Government Bonds	AGVT	50.90	BetaShares	1.0%	1.0%	Monthly	1.53%	AAA	8.0 yrs×	-3.9%	-2.4%	n/a	n/a	Jul-1
Government Bonds	RGB	22.44	Russell	3.5%	3.5%	Quarterly	1.24%	AAA	7.2 yrs×	-3.1%	-2.5%	4.8%	3.3%	Mar-1
Government Bonds	GOVT	27.46	State Street	2.8%	2.8%	Quarterly	1.13%	AAA	7.0 yrs×	-3.1%	-2.3%	4.1%	3.1%	Jul-1
Government Bonds	VGB	51.72	Vanguard	3.0%	3.0%	Quarterly	1.08%	AAA	6.4 yrs^	-2.9%	-2.0%	4.0%	3.1%	Apr-1
Government Inflation	ILB	131.98	iShares	0.6%	0.6%	Quarterly	1.27%	AAA	8.7 yrs×	-1.5%	5.2%	5.2%	3.8%	Mar-1
Semi-Government Bonds	RSM	20.98	Russell	4.6%	4.6%	Quarterly	0.62%	n/a	4.0 yrs×	-0.4%	1.1%	4.0%	3.0%	Mar-1
Treasury	IGB	110.34	iShares	2.2%	2.2%	Quarterly	1.07%	AAA	6.7 yrs^	-3.1%	-2.9%	3.9%	2.9%	Mar-1
Hybrids	BHYB	9.98	BetaShares	0.3%	0.3%	Irregular	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Apr-2
Global Fixed Interest (Currency He	dged)					•								
Global High Yield Bond (A\$)	IHHY	103.71	iShares	5.0%	5.0%	3xayr	3.38%	n/a	3.7 yrs^	0.8%	10.7%	4.7%	5.6%	Dec-1
Global Corporate Bond (A\$)	IHCB	112.47	iShares	2.2%	2.2%	3xayr	1.67%	n/a	7.1 yrs^	-2.2%	3.0%	5.1%	4.2%	Dec-1
USD Em Markets Bond (A\$)	IHEB	101.63	iShares	8.2%	8.2%	3xayr	4.18%	n/a	n/a	-2.4%	9.0%	5.0%	4.5%	Dec-1
Global Aggregate Bond (A\$)	VBND	48.72	Vanguard	11.7%	11.7%	Quarterly	0.98%	AA-	7.5 yrs^	-2.5%	-0.3%	3.9%	n/a	Oct-1
Global Government 20+ Year (A\$)	GGOV	23.02	BetaShares	0.9%	0.9%	Quarterly	1.35%	AA	21.5 yrs×	-8.9%	-8.3%	n/a	n/a	Apr-2
Credit Securities (A\$)	VCF	45.79	Vanguard	13.4%	13.4%	Quarterly	1.36%	Α	•	-2.4%	2.2%	4.5%	3.8%	Dec-1
Ethically Conscious Bond (A\$)	VEFI	49.57	Vanguard	10.6%	10.6%	Quarterly	0.93%	AA-	7.5 yrs^	-2.6%	-0.6%	n/a	n/a	Sep-1
Fixed Interest (A\$)	VIF	44.56	Vanguard	15.1%	15.1%	Quarterly	0.61%	AA-	8.4 yrs^	-2.8%	-2.0%	3.3%	2.6%	Dec-1
Sustainability Leaders Diversified		25.39	BetaShares	0.4%	0.4%	Quarterly	0.90%	AA	7.5 yrs×	-2.9%	0.0%	n/a	n/a	Nov-1
Exchange Traded Managed Fund						. ,			. ,					
Australian Bond	BNDS	26.80	Western Asset	1.2%	1.2%	Monthly	1.35%	AA	5.9 yrs×	-2.5%	-0.4%	n/a	n/a	Nov-1
Australian Hybrids	HBRD	10.24	Coolabah Capital	2.6%	3.1%	Monthly	n/a	n/a	n/a	1.6%	6.1%	4.6%	n/a	Nov-1
Australian Hybrids	EHF1	5.09	Elstree	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Mar-2
Emerging Market Opportunities	EBND	11.47	VanEck	5.0%	5.0%	Monthly	5.08%	n/a	5.6 yrs×	0.6%	11.7%	n/a	n/a	Feb-2
Real Outcome	XARO	26.03	Ardea	7.7%	7.7%	Quarterly	n/a	n/a	n/a	0.9%	4.5%	n/a	n/a	Dec-1
Absolute Return	XKAP	101.93	Kapstream	1.3%	1.3%	Quarterly	1.29%	Α		0.0%	2.1%	n/a	n/a	Oct-1
Cash Booster	ECAS	49.41	elnvest	1.7%	1.7%	Monthly	1.29% n/a	A+	0.9 yrs×	0.0%	1.5%	n/a	n/a	Nov-1
Cash Booster Core Income	ECAS	50.91	einvest	0.8%		•			•	0.1%	3.7%		n/a n/a	
Income Maximiser	EMAX	49.45		2.0%	0.8% 2.0%	Monthly	n/a	A BBB	,	2.4%	7.1%	n/a		Nov-1
			elnvest			Monthly	n/a		0.6 yrs×			n/a	n/a	Nov-1
Absolute Return	PAYS	9.95	Schroders	3.0%	3.0%	Monthly	1.61%	A-	0.6 yrs×	0.3%	3.5%	n/a	n/a	Nov-1
Tactical Income	TACT	49.77	Janus Henderson	3.7%	3.7%	Quarterly	1.19%	AA	•	0.3%	n/a	n/a	n/a	Jul-2
High Yield	SHYF	33.24	Coolabah Capital	0.6%	0.6%	Irregular	n/a	A	n/a	0.6%	n/a	n/a	n/a	Dec-2

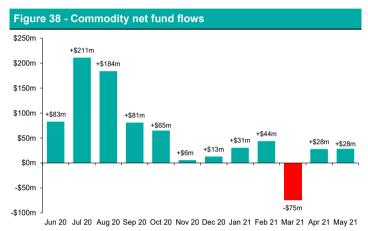
SOURCE: BLOOMBERG, BELL POTTER RESEARCH. DATA AS AT 21 JUNE 2021. 'DISTRIBUTION YIELD IS BASED ON THE SUM OF AMOUNTS THAT HAVE GONE EX-DIVIDEND OVER THE PAST 12 MONTHS.

^EFFECTIVE DURATION - AN OPTION ADJUSTED MEASURE OF THE SENSITIVITY OF THE VALUE OF THE PORTFOLIO TO CHANGES IN INTEREST RATES. IT IS USED TO CALCULATE AN APPROXIMATION OF THE MODIFIED DURATION OF A BOND WITH AN EMBEDDED OPTION.

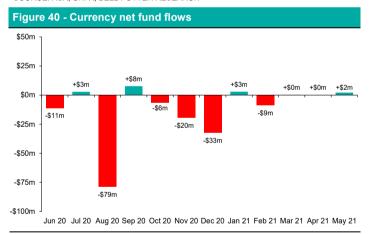
\*MODIFIED DURATION - MEASURES THE SENSITIVITY OF THE VALUE OF THE PORTFOLIO TO CHANGES IN INTEREST RATES. IT FOLLOWS THE CONCEPT THAT INTEREST RATES AND BOND PRICES MOVE IN OPPOSITE DIRECTIONS. A MODIFIED DURATION OF 6 YEARS IMPLIES THAT A 1% INCREASE IN THE INTEREST RATE WILL REDUCE THE VALUE OF THE PORTFOLIO BY 6%; AND VICE-VERSA FOR A DECREASE IN THE INTEREST RATE.

## **Commodity & Currency ETFs.**

A hawkish pivot by the Federal Reserve and a sustained market focus on inflation saw further net inflows into gold this month. Trovio, an Australian fintech focused on the digitisation of physical assets via block-chain solutions, is set to launch the first net-zero carbon emissions gold ETF in July. Trovio has partnered with Xpansiv CBL Markets to effect the combination of Global Emissions Offset (GEO) contracts with physical allocated gold through Trovio's proprietary digital registry technology. Each GEO effectively represents a reduction of 1 tonne of carbon dioxide from the atmosphere by projects, companies or initiatives, and is recognised in accordance with the globally accepted carbon offset reduction scheme CORSIA. These standardised contracts were first listed on the Chicago Mercantile Exchange Futures Market in March 2021. The Fund's NAV will track a combination of the LBMA spot gold and spot carbon prices.



SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

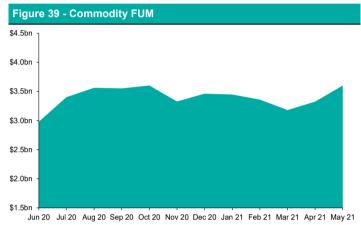


SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

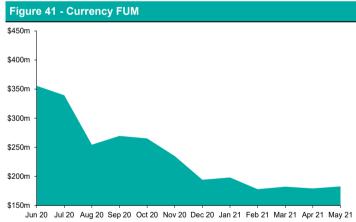
Figure 42 - Commodity May net fund inflows									
Code	ETF Description	Flows							
GOLD	ETFS Physical Gold	\$41.5m							
000	BetaShares Crude Oil Index (Hedged) ETF	\$6.1m							
<b>PMGOLD</b>	Perth Mint Gold	\$3.8m							
ETPMPM	ETFS Physical Precious Metal Basket	\$1.3m							

SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure 4	14 - Currency May net fund inflows	
Code	ETF Description	Flows
AUDS	BetaShares Strong Australian Dollar Fund	\$3.4m



SOURCE: ASX, CHI-X, BELL POTTER RESEARCH



SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure 43 - Commodity May net fund outflows								
Code	ETF Description	Flows						
QAU	BetaShares Gold Bullion ETF - Currency Hedged	-\$21.6m						
ETPMAG	ETFS Physical Silver	-\$2.6m						

SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

Figure 45 - Currency May net fund outflows							
Code	ETF Description	Flows					
USD	BetaShares U.S. Dollar ETF	-\$1.2m					

SOURCE: ASX, CHI-X, BELL POTTER RESEARCH SOURCE: ASX, CHI-X, BELL POTTER RESEARCH

# Commodity & Currency ETFs.

Description	ETF Code	Price (\$)	Manager	Benchmark	Holdings	Strategy	Replication	MER (%)	Spread (%)	Market Cap (\$m)
Commodities										
Physical Gold	GOLD	220.85	ETF Securities	Gold	n/a	Passive	Full	0.40	0.07	2,063.4
Spot Gold	PMGOLD	23.61	Perth Mint	Gold	n/a	Passive	n/a	0.15	0.11	7,590.6
Physical Silver	ETPMAG	32.11	ETF Securities	Silver	n/a	Passive	Full	0.49	0.10	236.5
Physical Platinum	ETPMPT	129.64	ETF Securities	Platinum	n/a	Passive	Full	0.49	0.41	14.2
Physical Palladium	ETPMPD	312.09	ETF Securities	Palladium	n/a	Passive	Full	0.49	0.44	7.3
Physical Precious Metal Basket	ETPMPM	204.28	ETF Securities	Basket of precious metals	n/a	Passive	Full	0.44	0.32	24.0
Commodities (AUD Hedged)										
Spot Gold	QAU	16.70	BetaShares	Gold	~1	Passive	Full	0.59	0.10	297.6
Crude Oil (Synthetic)	000	6.05	BetaShares	S&P/GSCI Crude Oil	~2	Passive	Derivative	0.69	0.27	244.4
Currency										
EUR	EEU	14.87	BetaShares	Euro	~1	Passive	Full	0.45	0.16	8.8
GBP	POU	17.85	BetaShares	British Pound	~1	Passive	Full	0.45	80.0	13.3
USD	USD	12.81	BetaShares	US Dollar	~1	Passive	Full	0.45	0.09	138.6
Exchange Traded Managed Fund										
Strong Australian Dollar	AUDS	10.61	BetaShares	AUD	~1	Active	Derivative	1.38	0.37	14.9
Strong US Dollar	YANK	10.22	BetaShares	USD	~1	Active	Derivative	1.38	0.44	9.7

SOURCE: BLOOMBERG, BELL POTTER RESEARCH. DATA AS AT 21 JUNE 2021. \*A PERFORMANCE FEE IS ALSO PAYABLE, MORE INFORMATION ON FEES IS AVAILABLE ON PAGE 22.

Description	ETE Code	Duine (ft)	Managan	Net	Gross	Distribution		Return (as at 31 May 2021)						Listed
Description	ETF Code	Price (\$)	Manager	Yield <sup>1</sup>	Yield <sup>1</sup>	Frequency	1 Month	3 Month	6 Month	YTD	1 Year	3 Year	5 Year	Listea
Commodities														
Physical Gold	GOLD	220.85	ETF Securities	n/a	n/a	n/a	7.2%	8.9%	2.4%	0.0%	-6.1%	12.0%	7.5%	Mar-03
Spot Gold	PMGOLD	23.61	Perth Mint	n/a	n/a	n/a	8.7%	9.3%	3.4%	0.7%	-4.4%	12.9%	8.2%	Mar-03
Physical Silver	ETPMAG	32.11	ETF Securities	n/a	n/a	n/a	6.5%	3.4%	18.5%	3.8%	34.0%	17.2%	9.5%	Jan-09
Physical Platinum	ETPMPT	129.64	ETF Securities	n/a	n/a	n/a	-4.2%	-2.9%	13.5%	8.3%	21.0%	7.5%	1.9%	Jan-09
Physical Palladium	ETPMPD	312.09	ETF Securities	n/a	n/a	n/a	-5.7%	19.1%	11.5%	18.3%	25.2%	40.1%	36.6%	Dec-08
Physical Precious Metal Basket	ETPMPM	204.28	ETF Securities	n/a	n/a	n/a	1.9%	9.9%	8.6%	6.5%	10.4%	19.2%	12.9%	Jan-09
Commodities (AUD Hedged)														
Spot Gold	QAU	16.70	BetaShares	2.5%	2.5%	Annually	7.7%	7.6%	6.9%	0.4%	8.6%	11.2%	7.8%	May-11
Crude Oil (Synthetic)	000	6.05	BetaShares	12.7%	12.7%	Irregular	4.1%	7.3%	44.3%	35.7%	73.8%	-27.8%	-15.7%	Nov-11
Currency														
EUR	EEU	14.87	BetaShares	n/a	n/a	Annually	1.3%	0.5%	-3.3%	-0.9%	-6.8%	0.0%	-0.1%	Jul-11
GBP	POU	17.85	BetaShares	0.5%	0.5%	Annually	2.4%	1.6%	1.1%	3.5%	-1.8%	1.3%	-1.9%	Jul-11
USD	USD	12.81	BetaShares	1.2%	1.2%	Annually	-0.2%	-0.1%	-4.9%	-0.4%	-14.4%	0.1%	-0.8%	Feb-11
Exchange Traded Managed Fund														
Strong Australian Dollar	AUDS	10.61	BetaShares	10.9%	10.9%	Irregular	0.1%	-0.4%	9.6%	-0.3%	35.3%	-4.8%	n/a	Nov-16
Strong US Dollar	YANK	10.22	BetaShares	n/a	n/a	Annually	-0.4%	-0.4%	-11.9%	-1.0%	-31.7%	-5.6%	n/a	Nov-16

SOURCE: BLOOMBERG, BELL POTTER RESEARCH. DATA AS AT 21 JUNE 2021. ¹DISTRIBUTION YIELD IS BASED ON THE SUM OF AMOUNTS THAT HAVE GONE EX-DIVIDEND OVER THE PAST 12 MONTHS.

### Global Returns.





SOURCE: BLOOMBERG, BELL POTTER RESEARCH. AS AT 31 MAY 2021.

Figure 47 - 10 year net total returns in AUD



SOURCE: BLOOMBERG, BELL POTTER RESEARCH. AS AT 31 MAY 2021.

Indices used for each region with Bloomberg code in brackets. Converted to AUD:

Australia S&P/ASX 200 Accumulation Index (ASA51 Index)

Brazil MSCI Brazil Net Total Return Local Index in AUD (NDLEBRAF Index)
Canada S&P/TSX Composite Total Return Index in AUD (0000AR Index)
China CSI 300 Total Return Index in AUD (CSIR0300 Index)
Europe (ex-UK) EURO STOXX 50 Net Return Index in AUD (SX5T Index)
India NSE Fifty 500 Total Return Index in AUD (NSE500TR Index)

 Japan
 MSCI Japan Net Total Return in AUD (NDDLJN Index)

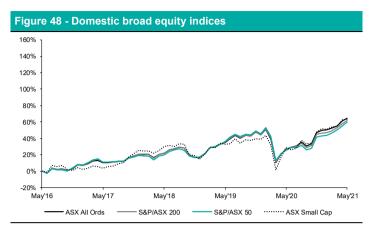
 MSCI ACWI
 MSCI ACWI Net Total Return USD Index in AUD (NDUEACWF Index)

 Russia
 MOEX Russia Total Return Index in AUD (MCFTR Index)

 South Africa
 FTSE JSE All Share Index Total Return Value in AUD (JALSHTR Index)

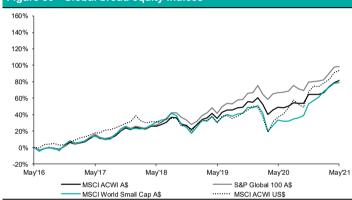
U.K. FTSE 100 Total Return Index in AUD (TUKXG Index)
USA S&P 500 Total Return Index in AUD (SPXT Index)

### 5-Year Index Returns.



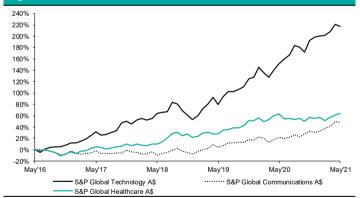
SOURCE: BLOOMBERG, BELL POTTER RESEARCH

Figure 50 - Global broad equity indices



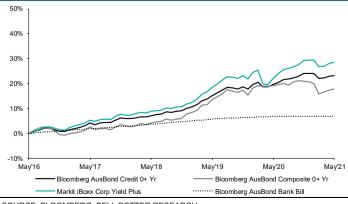
SOURCE: BLOOMBERG, BELL POTTER RESEARCH

Figure 52 - Global sector indices

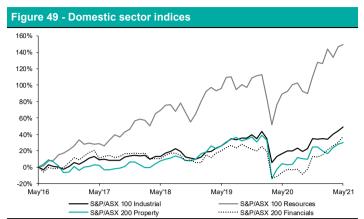


SOURCE: BLOOMBERG, BELL POTTER RESEARCH

Figure 54 - Domestic fixed interest indices

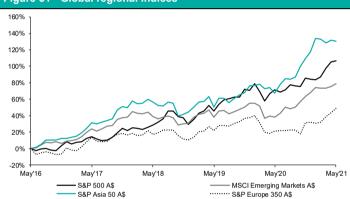


SOURCE: BLOOMBERG, BELL POTTER RESEARCH



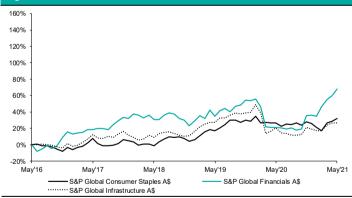
SOURCE: BLOOMBERG, BELL POTTER RESEARCH

Figure 51 - Global regional indices



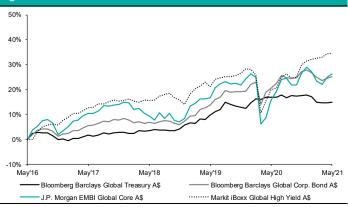
SOURCE: BLOOMBERG, BELL POTTER RESEARCH

Figure 53 - Global sector indices



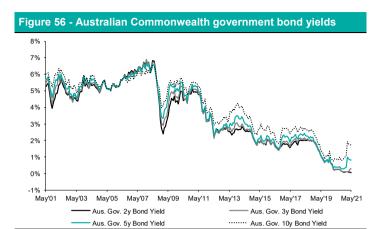
SOURCE: BLOOMBERG, BELL POTTER RESEARCH

Figure 55 - Global fixed interest indices



 ${\tt SOURCE: BLOOMBERG, BELL\ POTTER\ RESEARCH}$ 

### Macro Trends.



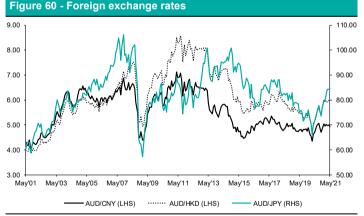
SOURCE: BLOOMBERG, BELL POTTER RESEARCH



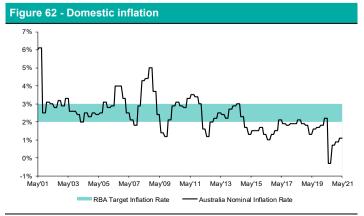
AUD/USD ..... AUD/EUR

AUD/GBP

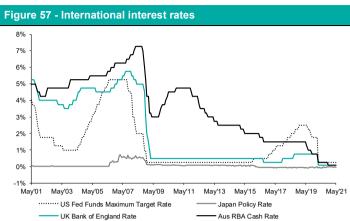
SOURCE: BLOOMBERG, BELL POTTER RESEARCH



SOURCE: BLOOMBERG, BELL POTTER RESEARCH



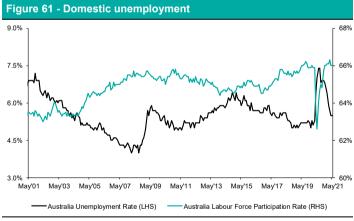
SOURCE: BLOOMBERG, BELL POTTER RESEARCH



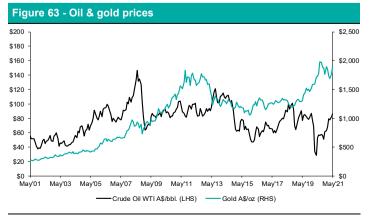
SOURCE: BLOOMBERG, BELL POTTER RESEARCH



SOURCE: BLOOMBERG, BELL POTTER RESEARCH



SOURCE: BLOOMBERG, BELL POTTER RESEARCH



SOURCE: BLOOMBERG, BELL POTTER RESEARCH

#### Appendix A: Glossary of terms

Active Management: Investing with the goal of outperforming a benchmark index.

**Alpha:** A manager's return relative to the return of a benchmark. For example, consider an active manager with the S&P/ASX 200. If the manager returned 5% when the S&P/ASX 200 Index returned 4%, then the alpha would be 1%. Note that alpha can be both positive and negative, shown as outperformance and underperformance, respectively.

**Authorised Participant:** Large investors, institutions, exchange specialists and arbitrageurs that place orders for creation units with the fund's distributor.

**Beta:** In the context of this report, beta refers to the sensitivity of in response to swings in the market. A beta of 1 indicates that a fund's unit price return will move in line with a benchmark. Whereas, a beta of greater than 1 indicates that a fund's unit price return will be more volatile than the market, and vice versa.

**Credit Rating:** Forward-looking opinions about credit risk based on the ability and willingness of an issuer, such as a corporation or government, to meet their financial obligation in full and on time.

Derivative Replication: The process in which a portfolio manager seeks to replicate performance.

**Effective Duration:** An option adjusted measure of the sensitivity of the value of the portfolio to changes in interest rates. It is used to calculate an approximation of the modified duration of a bond with an embedded option.

**Exchange Traded Fund (ETF):** Investment vehicles that are constructed in the same nature as a mutual fund, but which trade on a stock exchange. ETFs combine the diversification benefits of mutual funds, with exposure to a wide array of assets in a single trade, and typically track the performance of a broad market index, sector, commodity or theme.

**Franking:** A tax credit used in Australia that allows domestic companies to pass through taxes that have already been paid on corporate profits. Given the trust structure, ETFs are require to distribute all capital gains, earnings and franking credits to underlying unit holders.

Free-Float: The amount of a company's shares outstanding that are available for purchase on the open market at any point in time

**Full Replication:** The process in which a portfolio manager seeks to replicate performance by exactly matching the benchmark in composition and weight to ensure a similar outcome. The ETF will hold 90% or more of the members of the index in this instance.

Grossed-Up Dividend Yield: Dividends paid plus any associated franking credits, if available.

Liquidity: The ability to convert a security or asset quickly into cash.

**Management Expense Ratio (MER):** Management Fees help to recoup expenses incurred in connection to the operation of the fund (such as administration and accounting costs, registry fees, audit and tax fees and investor reporting expenses), expressed as a proportionate value of the fund. This is calculated daily and deducted from the fund's Net Asset Value. No costs are directly borne by the investor.

**Market-Capitalisation:** The value of a publicly listed company, calculated as the product of price and units/shares outstanding.

**Modified Duration:** Measures the sensitivity of the value of the portfolio to changes in interest rates. It follows the concept that interest rates and bond prices move in opposite directions. A modified duration of 6 years implies that a 1% increase in the interest rate will reduce the value of the portfolio by 6%; and vice-versa for a decrease in the interest rate.

**Net Asset Value (NAV):** The value of the underlying assets of the Fund minus its liabilities, dividend by the number of units outstanding. This is typically calculated at the end of each business day.

**Optimised Replication:** The process in which a portfolio manager seeks to replicate an index by using a representative basket of securities. Optimisation is generally used in markets where liquidity may be limited or costs are prohibitive for full replication. The ETF will hold less than 90% of the members of the index in this instance.

Passive Management: Investing in an attempt to track the return of an underlying benchmark index or asset.

**Performance Fee:** Fees linked to the value added by a fun manager, calculated on the relative outperformance of the benchmark index or absolute return performance hurdle, often subject to a high watermark mechanism.

**Sharpe Ratio:** This ratio provides a measure of the return of an ETF's portfolio, relative to the risk taken by the investment manager in achieving those returns. A higher return is only desirable if it does not come with too much additional risk (volatility of returns).

**Smart Beta:** Strategy with blended components of both Passive and Active Management. It seeks to capitalise on predetermined thematic or rules-based methodologies for investing, attempting to outperform, or have less risk than, traditional broad market cap weighted indices.

**Spread:** The gap between the highest price that a buyer is willing to pay (bid), and the lowest price for which a seller is willing to sell (ask), on a particular security.

#### **Appendix B: Performance Fees**

**KSM** - 15.38% p.a. (incl. GST & RITC) of the amount by which the NAV exceeds the high-watermark. The Fund must also exceed a net 6% p.a. hurdle before a performance fees applies on total performance.

IMPQ - 20% of the Trust's net return in excess of the S&P/ASX Small Ordinaries Accumulation Index.

**SMLL** - A performance fee of 15.5% (inclusive of GST less reduced input tax credits) of the outperformance of the Fund may be paid to the Responsible Entity, based on the Fund's total return over the performance benchmark (the S&P/ASX Small Ordinaries Accumulation Index) in a calendar quarter.

PAXX - 15% of outperformance over benchmark (MSCI AC Asia ex-Japan Net Index (A\$)).

AGX1 - 15% of net return in excess of MSCI All Country World Net Index in AUD, net of the management fee.

**MGOC** - 10% of excess return over the higher of the MSCI World Net Total Return Index (AUD) and the yield of 10 year Australian Government Bonds, subject to a high-watermark.

**MHG** - 10% of excess return over the higher of the MSCI World Net Total Return Index (hedged to AUD) and the yield of 10 year Australian Government Bonds, subject to a high-watermark.

**MOGL** - 15.38% of the total return of the Fund after management fees and expenses have been deducted, that is in excess of the MSCI World Net Total Return Index (AUD), subject to a high-watermark.

PIXX - 15% of outperformance over MSCI AC World Net Index (A\$), subject to a high-watermark.

WCMQ - 10% excess return above the MSCI All Country World Index ex-Australia after Management Fee.

**MICH** - 10% of excess return over the higher of the S&P Global Infrastructure Index A\$ Hedged Net Total Return and the yield of 10 year Australian Government Bonds, subject to a high-watermark.

HBRD - 15.5% of outperformance above the Solactive Australian Hybrid Securities Index.

**MKAX** - 20% of the outperformance of 7% p.a. in any Performance Fee Calculation Period. The Hurdle is the greater of the high-watermark and the NAV per unit at the beginning of any Performance Fee Calculation Period.

**MAET** - 10% of the increase in the NAV during each Performance Fee Period, subject to exceeding a high-watermark and Hurdle Rate. The Hurdle Rate is the 10 year Australian Government Bond Yield + 3.5% p.a.

LPGD - 15% of excess return above the MSCI All Countries World Net Total Return Index (AUD) in any calculation period, subject to a high-watermark.

**MSUF** - 10% of excess return over the higher of the MSCI World Net Total Return Index (AUD) and the yield of 10 year Australian Government Bonds, subject to a high-watermark.

SHYF - 20% of excess return above the RBA Overnight Cash Rate + 1.50% in any calculation period, subject to a high-watermark.

**HYGG** - 20% excess return above the MSCI World Accumulation Index (AUD) (net of Management Fees), subject to a high-watermark.

**TAVF** - To the extent that 6%</todal return<8%, the amount (excluding GST) which if deducted from the total return on the calculation date would reduce the total return to 6%; or alternatively where total return>8%, the amount (excluding GST) which if deducted from the total return on the calculation date represents the difference between a 6% total return and a 8% total return, plus 20% (excluding GST) of the excess return above the 8% threshold.

Please refer to the relevant Product Disclosure Statement (PDS) for full disclosure of the fees and additional costs that may be incurred in the management of the ETF.

#### Appendix C: How an ETF operates

ETFs are open ended securities that trade on an exchange. Open ended denotes that new products can be created and redeemed on the Primary Market, without the requirement to release a new prospectus, ad infinitum. The open ended nature of ETFs is unique to this product class, and what keeps the underlying Net Asset Value (NAV) in line with the assets' market price. This process is managed by the Authorised Participants and Market Makers who are engaged by the ETF operator to continually create and redeem shares to ensure the discount to NAV is managed within a defined range.

This results in a two tiered market structure: The Primary Market and the Secondary Market. The Primary Market is the market in which Market Makers, via the Authorised Participants, are able to create and redeem units. The Secondary Market is the market in which investors are able to buy and sell these units on an exchange.

#### **Mechanics of the Primary Market**

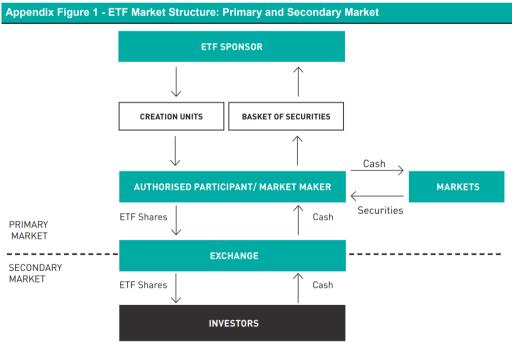
The Authorised Participant applies to the issuer to create new ETF units via creation units. In return for each creation unit, the Authorised Participant will deliver a basket of securities that has been specified by the Issuer. This basket will be transferred and held by a Custodian. Following settlement, the Authorised Participant has an inventory of ETF securities (shares) that can be accessed by the Market Makers and sold on the ASX in the Secondary Market.

The redemption process operates in a similar manner. The Authorised Participant applies to redeem the securities in creation units. In return for each creation unit, the Authorised Participant will receive a basket of securities in kind. Each ETF security effectively represents a sliver of a creation unit.

#### Mechanics of the Secondary Market

The Secondary Market is the market in which investors are able to buy and sell ETF units with the assistance of the Market Maker. The Market Maker will access the Authorised Participants (Primary Market) if additional inventory is required (create) or alternatively sold (redeem), to in effect make the market. Hence, the liquidity of the ETF is as liquid as the underlying market.

The Market Maker effectively ensures liquidity in the market place by quoting Buy and Sell prices during the trading day. These prices are continuously updated to reflect the underlying changes in the securities. The ETF Issuer generally has a formal arrangement with at least one Market Maker with a mandate to make the market within a specified range of spread. However, in dislocated markets, Market Makers can suspend operations until the market stabilises.



SOURCE: BELL POTTER RESEARCH

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