

The Home of Exchange Traded Funds[®]

JUNE 2022 – etfSA.co.za MONTHLY SOUTH AFRICAN ETF, ETN AND UNIT TRUST INDEX TRACKING <u>PERFORMANCE SURVEY</u>

Mike Brown, Managing Director, etfSA.co.za

The Monthly Index Tracking Performance Survey for the period ended 30 June 2022, is attached.

The attrition in global markets has taken its toll on index tracker products in the past 6 months. To date this year, the US S&P 500 index is down by over 20%, with the MSCI World Equity index declining by some 30% in 2022. Even the JSE All Share index has dropped by over 10% to date in 2022.

As a result of this downturn in equity markets, the highest performing ETFs have been:

• **Commodity ETFs** – of which the **1nvest Rhodium ETF**, which continues to enjoy good fundamental demand/supply, is a stand-out performer.

More recently, the **Standard Bank Oil ETN** has reflected the sharp rise in the oil price in past months. Surprisingly, this product appears to enjoy little support by investors, but this could change, if the oil price continues at current levels.

- Rand Hedge ETFs the 13% depreciation in the rand against the US dollar, since mid-April 2022, has been reflected in good returns on ETFs linked to such exchange rate changes. The NewWave US Dollar ETN, directly reflects exchange rate movements, as do the FNB US Dollar Deposit ETFs issued on 2 to 10 year US bonds. Unfortunately, the downturns in US and other equity markets have been greater than the "hedge" provided by the rand depreciation, so foreign referenced equity ETFs have continued to provide negative returns, even in rands.
- **High Dividend Paying Funds** the index tracking dividend ETFs and unit trusts issued by Satrix and Sygnia Itrix, have attracted the interest of investors, as the current and prospective dividend yields in these products have become more attractive.

MIKE BROWN Director <u>etfSA Portfolio Management Company</u>

SUMMARY

The Survey measures total investment returns for all 171 JSE listed ETFs/ETNs, and 31 index tracking unit trusts for periods of one month to ten years. The summary table of the best performing passive index tracking products is shown on page 2. The total return performance of each Domestic Exchange Traded Fund is shown on pages 3-5; Foreign Exchange Traded Funds on pages 6-8; Commodity ETFs & ETNs on page 8; Single Stock plus Actively Managed and Index Tracking ETNS on pages 9-12; and Index Tracking Unit Trusts on pages 13-15.

Summary Table

etfSA.co.za Monthly Performance Survey Best Performing Index Tracker Funds for period ended 30 June 2022										
			Performance*)							
Fund Name	Туре	10 Years (p.a.)	Fund Name	Туре	5 Years (p.a.)					
Sygnia Itrix MSCI USA	ETF	19,85%	1nvest Rhodium	ETF	73,98%					
Sygnia/Itrix MSCI World	ETF	17,13%	NewGold Palladium	ETF	22,49%					
Sygnia Itrix MSCI Japan	ETF	12,33%	1nvest Palladium	ETF	22,33%					
Sygnia Itrix Eurostoxx 50	ETF	12,32%	Satrix RESI 10	ETF	20,80%					
Sygnia Itrix FTSE 100	ETF	11,42%	CoreShares S&P 500	ETF	15,42%					
Satrix Capped INDI	ETF	11,07%	Sygnia Itrix MSCI USA	ETF	15,20%					
	**	3 Years (p.a.)		**	1 Year					
1nvest Rhodium	ETF	65,70%	CoreShares PrefTrax	ETF	45,15%					
1nvest S&P Info Tech	ETF	23,49%	Satrix DIVI Plus	ETF	21,62%					
1nvest S&P Info Tech Feeder	Unit T	22,87%	Satrix Dividend Index Fund	Unit T	21,58%					
Satrix Nasdaq 100	ETF	20,79%	Sygnia Dividend Index Fund	Unit T	21,10%					
Satrix RESI 10	ETF	15,81%	FNB Krugerrand CC	ETF	17,47%					
Sygnia Itrix S&P 500	ETF	15,42%	1nvest Gold	ETF	17,33%					
	**	6 Months		**	3 Months					
Standard Bank Oil	ETN	54,54%	Standard Bank Oil	ETN	17,76%					
CoreShares PrefTrax	ETF	6,54%	Satrix MSCI China	ETF	15,15%					
Satrix Inflation-Linked Bond	ETF	4,75%	Absa NewWave US Dollar	ETN	13,62%					
Satrix SA Bond	ETF	4,09%	FNB US Dollar Deposit CC (2 Years)	ETF	13,05%					
Absa NewWave US Dollar	ETN	3,01%	FNB US Dollar Deposit CC (10 Years)	ETF	11,48%					
FNB Krugerrand CC	ETF	2,68%	Satrix Global Aggregate Bond	ETF	4,20%					
Source: etfSA.co.za / Profile Media Funds	Data (30/6/202	2)	• * Includes reinvestment of dividends.							
<pre>\$\$\$ Shows index tracking ETFs/ETN **</pre>	ls and Unit Tru	sts only, and e	excludes Single Stock Tracking ETNs.	Investment	performance					

details of Single Stock ETNs are on pages 9 and 10.

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MONTHL	Y PERFORMANCE S	URVEY OF 3	INDEX TRA	CKING ET	FS, ETNs A		TRUSTS		
		For Period	Ended 30	lune 2022					
	(То	tal Returns	– dividend	ls reinves	ted)				
DOMESTIC (SA) ETFS	1 Month	3 Months	6 Months	1 Year	2 years	3 years	5 years	7 Years	10 Years
					p.a.	p.a.	p.a.	p.a.	p.a.
Broad Equity Market Access: Top 40		1			1	1		1	1
FTSE/JSE Top 40 Index	(7,93%)	(11,78%)	(8,65%)	4,62%	13,43%	8,56%	9,33%	7,21%	10,73%
1nvest Top 40	(7,89%)	(11,73%)	(8,82%)	4,20%	13,11%	7,82%	8,78%	6,66%	9,99%
1nvest Swix 40	(6,95%)	(10,55%)	(5,14%)	1,83%	9,63%	4,83%	5,48%	4,15%	8,79%
FNB Top 40 Portfolio	(7,88%)	(12,63%)	(9,64%)	3,29%	12,71%	8,04%	8,95%	6,87%	10,40%
Satrix 40 Portfolio	(7,85%)	(11,67%)	(8,65%)	4,46%	13,27%	8,37%	9,15%	6,96%	10,37%
Satrix SWIX Top 40 Portfolio	(6,91%)	(10,55%	(5,14%)	1,64%	9,43%	5,00%	5,46%	4,09%	8,87%
Sygnia Itrix Top 40	(7,79%)	(11,60%)	(8,65%)	4,12%	13,02%	8,16%	-	-	-
Sygnia Itrix SWIX 40	(6,89%)	(10,49%)	(5,12%)	1,64%	9,52%	5,05%	-	-	-
Broad Equity Market Access: Other									
FTSE/JSE All Share Index	(7,83%)	(11,61%)	(8,40%)	4,69%	14,43%	8,18%	8,74%	7,00%	10,45%
CoreShares S&P Top 50s	(7,27%)	(11,25%)	(6,49%)	7,35%	17,04%	9,04%	9,88%	7,87%	-
Satrix Capped All Share	(7,16%)	(10,60%)	(6,59%)	-	-	-	-	-	-
JSE Equity Sector Exposure									
FNB MidCap	(8,60%)	(12,81%)	(7,77%)	2,79%	16,66%	3,65%	3,69%	3,57%	-
Satrix FINI 15	(12,45%)	(15,17%)	0,99%	16,59%	24,30%	(1,03%)	4,44%	2,40%	8,42%
Satrix Capped INDI	2,41%	(3,26%)	(15,78%)	(6,45%)	6,22%	5,22%	3,74%	3,96%	11,07%
Satrix RESI 10	(16,97%)	(20,81%)	(7,47%)	8,61%	18,10%	15,81%	20,80%	11,36%	6,78%



	MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS											
		For Period										
	(То	tal Returns	– dividenc	ls reinvest	ted)							
DOMESTIC (SA) ETFS	1 Month	3 Months	6 Months	1 Year	2 years p.a.	3 years p.a.	5 years p.a.	7 Years p.a.	10 Years p.a.			
Floating Interest Rates												
Absa NewFunds TRACI (Total Return)	0,40%	1,13%	2,11%	4,03%	3,78%	4,81%	5,67%	6,01%	5,86%			
CoreShares PrefTrax	(0,76%)	(0,80%)	6,54%	45,15%	28,65%	12,14%	11,79%	11,07%	8,14%			
Bond (fixed interest)												
1nvest SA Bond	(4,08%)	(4,32%)	(1,42%)	1,00%	7,98%	5,55%	-	-	-			
Absa NewFunds GOVI (Total Return)	(3,97%)	(4,18%)	(1,57%)	0,80%	6,84%	5,27%	7,14%	6,97%	6,70%			
Absa NewFunds ILBI (Inflation-Linked) (TR)	(0,81%)	2,87%	3,23%	10,33%	12,24%	6,65%	4,95%	4,59%	5,68%			
FNB Government Inflation Linked Bond	(0,79%)	2,21%	2,61%	9,60%	11,96%	6,44%	4,80%	4,46%	5,73%			
Satrix Inflation-Linked Bond	(0,86%)	2,84%	4,75%	12,10%	13,02%	7,30%	5,57%	-	-			
Satrix SA Bond	(4,05%)	(4,16%)	4,09%	6,63%	9,72%	-	-	-	-			
Listed Property												
SA Listed Property Index (SAPY)	(9,93%)	(11,48%)	(12,97%)	0,22%	12,00%	(9,03%)	(7,33%)	(3,48%)	2,68%			
1nvest SA Property	(9,71%)	(11,31%)	(12,86%)	(0,08%)	11,53%	(9,67%)	(3,76%)	-	-			
CoreShares SA Property Income	(10,30%)	(11,98%)	(11,82%)	2,48%	13,58%	-	-	-	-			
Satrix Property	(9,15%)	(11,33%)	(12,99%)	1,11%	11,54%	(11,71%)	(10,65%)	-	-			



MONTHLY PERFO	RMANCE S	URVEY OF 1 For Period					TRUSTS		
	(То	tal Returns	– dividenc	ls reinves	ted)				
DOMESTIC (SA) ETFS	1 Month	3 Months	6 Months	1 Year	2 years	3 years	5 years	7 Years	10 Years
					p.a.	p.a.	p.a.	p.a.	p.a.
Style / Smart Beta					I	I	I	I	I
FTSE/JSE All Share Index	(7,83%)	(11,61%)	(8,40%)	4,69%	14,43%	8,18%	8,74%	7,00%	10,45%
Absa NewFunds Equity Momentum Fund (TR)	(11,28%)	(14,61%)	(10,78%)	(5,90%)	6,43%	2,03%	6,07%	4,75%	8,68%
Absa NewFunds Low Volatility (TR)	(4,19%)	(6,32%)	(5,10%)	1,62%	6,62%	(2,96%)	-	-	-
Absa NewFunds Shari'ah Top 40	(16,17%)	(18,53%)	(7,40%)	8,24%	16,79%	9,01%	10,40%	4,88%	6,53%
Absa NewFunds Value Equity (TR)	(6,62%)	(8,24%)	(0,01%)	14,36%	26,82%	6,43%	-	-	-
Absa NewFunds Volatility Managed Moderate Equity	(7,31%)	(10,08%)	(3,26%)	6,46%	8,57%	2,09%	-	-	-
Absa NewFunds Volatility Managed Defensive	(3,96%)	(5,39%)	(2,32%)	3,46%	5,50%	2,32%	-	-	-
Absa NewFunds Volatility Managed High Growth	(9,58%)	(12,92%)	(4,63%)	10,36%	10,84%	0,62%	-	-	-
CoreShares S&P SA Dividends Aristocrat	(2,16%)	(8,47%)	2,50%	6,25%	8,92%	(1,69%)	(0,60%)	0,04%	-
CoreShares Scientific Beta Multi Factor	(4,97%)	(8,05%)	(1,65%)	10,10%	14,32%	-	-	-	-
Satrix DIVI Plus	(8,42%)	(11,30%)	2,65%	21,62%	30,23%	11,77%	14,19%	9,53%	9,45%
Satrix Inclusion & Diversity	(10,64%)	(12,86%)	(1,63%)	-	-	-	-	-	-
Satrix Momentum	(8,06%)	(11,72%)	(5,77%)	7,68%	14,38%	5,20%	-	-	-
Satrix Quality	(8,50%)	(16,67%)	(7,76%)	(3,83%)	6,94%	(0,38%)	-	-	-
"Balanced" Portfolios									
Absa NewFunds MAPPS – Protect	(3,55%)	(3,86%)	(1,01%)	4,49%	9,21%	5,64%	5,48%	4,79%	7,05%
Absa NewFunds MAPPS – Growth	(5,64%)	(8,15%)	(3,74%)	2,11%	8,82%	5,03%	5,40%	4,37%	7,96%
"Fundamental" Value									
Absa NewFunds S&P GIVI Top 50	(0,95%)	(1,03%)	(0,26%)	9,92%	10,06%	3,57%	1,76%	1,09%	4,95%
Satrix RAFI 40 Total Return	(9,38%)	(11,13%)	(2,03%)	17,01%	23,89%	8,99%	10,22%	7,72%	9,56%



MONTHLY PER	FORMANCE S	URVEY OF							
	(То	tal Returns	– dividend	ls reinves	ted)				
FOREIGN ETFS	1 Month	3 Months	6 Months	1 Year	2 years p.a.	3 years p.a.	5 years p.a.	7 Years p.a.	10 Years p.a.
Broad Equity Market Access									
MSCI World Index (Rands)	(4,86%)	(7,61%)	(19,46%)	(3,79%)	4,17%	10,57%	10,58%	10,07%	14,86%
1nvest MSCI World Index Feeder	(5,42%)	(7,33%)	(19,22%)	(2,66%)	5,71%	12,07%	-	-	-
1nvest S&P 500 Index Feeder	(4,90%)	(7,50%)	(18,98%)	1,23%	8,40%	15,42%	-	-	-
Cloud Atlas AMI Big50 ex-SA	2,62%	(10,19%)	(12,96%)	(14,96%)	(24,29%)	(19,92%)	10,73%	-	-
CoreShares Total World Feeder	(3,61%)	(5,47%)	(18,28%)	(4,43%)	-	-	-	-	-
CoreShares S&P 500	(4,39%)	(6,78%)	(18,92%)	1,95%	8,67%	15,24%	15,42%	-	-
FNB Global 1200 Equity Fund of Funds	(3,94%)	(5,74)	(18,10%)	(1,96%)	5,18%	11,84%	-	-	-
Satrix MSCI China	15,66%	15,15%	(7,62%)	(22,23%)	-	-	-	-	-
Satrix MSCI Emerging Markets Feeder	(0,73%)	(0,98%)	(15,39%)	(13,79%)	0,90%	6,18%	-	-	-
Satrix MSCI Emerging Markets ESG Enhanced	(0,28%)	(1,40%)	(15,83%)	(15,36%)	-	-	-	-	-
Satrix MSCI India Feeder	(2,09%)	(3,46%)	-	-	-	-	-	-	-
Satrix MSCI World Equity Feeder	(4,27%)	(6,29%)	(18,61%)	(1,71%)	6,25%	12,50%	-	-	-
Satrix MSCI World ESG Enhanced	(4,29%)	(6,62%)	(20,25%)	(3,48%)	-	-	-	-	-
Satrix S&P 500 Feeder	(3,66%)	(6,50%)	(18,33%)	2,21%	8,99%	15,93%	-	-	-
Sygnia Itrix Eurostoxx 50	(7,63%)	(5,79%)	(22,65%)	(11,93%)	(1,22%)	4,01%	5,03%	5,95%	12,32%
Sygnia Itrix FTSE 100	(3,98%)	(0,38%)	(9,26%)	5,69%	6,45%	5,10%	8,24%	5,03%	11,42%
Sygnia Itrix MSCI Emerging Markets 50	0,54%	(0,14%)	(19,66%)	(25,12%)	-	-	-	-	-
Sygnia Itrix MSCI Japan	(3,80%)	(3,85%)	(18,62%)	(8,74%)	(3,54%)	5,57%	5,71%	6,13%	12,33%
Sygnia Itrix MSCI USA	(3,77%)	(7,34%)	(19,77%)	(0,84%)	7,28%	15,04%	15,20%	14,74%	19,85%
Sygnia Itrix MSCI World	(4,26%)	(6,39%)	(18,82%)	2,04%	5,63%	12,15%	12,36%	12,03%	17,13%
Sygnia Itrix S&P Global 1200 ESG	(3,85%)	(5,64%)	(17,25%)	0,30%	-	-	-	-	-
Sygnia Itrix S&P 500	(3,61%)	(6,41%)	(18,27%)	2,31%	8,56%	15,78%	-	-	-
Sygnia Itrix S&P New China Sectors	17,14%	-	-	-	-	-	-	-	-



MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS For Period Ended 30 June 2022 (Total Returns – dividends reinvested)											
FOREIGN ETFS	1 Month	3 Months	6 Months	1 Year	2 years p.a.	3 years p.a.	5 years p.a.	7 Years p.a.	10 Years p.a.		
Foreign Bonds											
1nvest Global Government Bond Index Feeder	1,01%	3,21%	(12,24%)	(4,92%)	(11,77%)	0,21%	-	-	-		
Absa NewFunds S&P Namibian Bond	(1,60%)	1,38%	1,46%	3,34%	6,84%	-	-	-	-		
Cloud Atlas S&P Africa Sovereign Bond	(21,61%)	(22,87%)	(30,14%)	-	-	-	-	-	-		
FNB US Dollar Custodian Certificate (10 Year)	5,25%	11,48%	(4,08%)	5,89%	(7,90%)	4,96%	5,87%	-	-		
FNB US Dollar Custodian Certificate (2 Year)	4,89%	13,05%	(0,03%)	10,62%	(4,76%)	4,80%	-	-	-		
FNB World Government Bond	0,46%	2,02%	(14,40%)	(6,90%)	(12,50%)	(0,68%)	-	-	-		
Satrix Global Aggregate Bond	1,58%	4,20%	(11,43%)	(2,89%)	-	-	-	-	-		
Foreign Listed Property											
1nvest Global REIT Index Feeder	(4,27%)	(7,61%)	(18,35%)	1,34%	6,09%	4,21%	-	-	-		
Absa NewFunds Reitway Global Property	(5,77%)	(9,38%)	(20,13%)	3,37%	-	-	-	-	-		
CoreShares S&P Global Property	(2,50%)	(6,33%)	(18,10%)	2,16%	3,87%	4,44%	5,93%	-	-		
Sygnia Itrix Global Property	(2,40%)	(6,17%)	(17,90%)	2,71%	4,35%	5,01%	-	-	-		
Foreign Thematic											
1nvest S&P 500 Info Tech Index Feeder	(6,19%)	(12,29%)	(26,39%)	(2,61%)	6,76%	23,49%	-	-	-		
CoreShares S&P Global Dividend Aristocrat	(2,19%)	(0,33%)	(12,37%)	3,63%	6,08%	8,56%	-	-	-		
Satrix Global Infrastructure	(1,29%)	3,38%	(3,34%)	-	-	-	-	-	-		
Satrix Healthcare Innovation Feeder	-	-	-	-	-	-	-	-	-		
Satrix Nasdaq 100	(4,09%)	(13,40%)	(28,15%)	(9,12%)	3,94%	20,79%	-	-	-		
Sygnia Itrix 4 th Industrial Revolution	(5,59%)	(13,02%)	(29,98%)	(30,26%)	1,61%	12,62%	-	-	-		
Sygnia Itrix Solactive Healthcare 150	0,84%	4,07%	(8,69%)	-	-	-	-	-	-		



MONTHLY P	MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS For Period Ended 30 June 2022											
	(То	tal Returns	– divideno	ls reinvest	ed)							
FOREIGN ETFS	1 Month	3 Months	6 Months	1 Year	2 years	3 years	5 years	7 Years	10 Years			
					p.a.	p.a.	p.a.	p.a.	p.a.			
COMMODITIES - ETFs			1	1		1	1	-	1			
1nvest Gold	2,63%	5,74%	2,55%	17,33%	(2,44%)	13,73%	12,32%	10,71%	-			
1nvest Palladium	(1,67%)	(4,63%)	(2,66%)	(20,83%)	(3,95%)	12,00%	22,33%	20,49%	-			
1nvest Platinum	(1,37%)	1,13%	(5,28%)	(3,34%)	0,79%	7,48%	3,61%	1,27%	-			
1nvest Rhodium	(7,11%)	(19,60%)	0,41%	(18,39%)	29,64%	65,70%	73,98%	-	-			
Absa NewGold	2,79%	5,71%	2,66%	17,32%	(2,45%)	13,81%	12,26%	10,64%	7,67%			
Absa NewGold Palladium	(2,10%)	(4,59%)	(1,49%)	(19,83%)	(3,60%)	12,50%	22,49%	20,38%	-			
Absa NewPlat	0,52%	3,74%	(2,64%)	(1,55%)	2,22%	8,42%	3,86%	1,44%	-			
FNB Krugerrand Custodian Certificate	2,68%	5,76%	2,68%	17,47%	(2,38%)	13,74%	12,02%	-	-			
COMMODITIES - ETNS												
Absa NewWave Platinum	(1,33%)	1,18%	(4,18%)	(1,98%)	0,86%	7,45%	3,71%	1,42%	2,05%			
Absa NewWave Silver	(2,73%)	(7,49%)	(9,07%)	(10,08%)	2,76%	15,19%	8,45%	8,02%	3,66%			
Standard Bank Copper	(9,97%)	(11,94%)	(14,31%)	-	-	-	-	-	-			
Standard Bank Oil	(0,10%)	17,76%	54,54%	-	-	-	-	-	-			
CURRENCIES - ETNS												
Absa NewWave EURO	2,27%	6,01%	(5,32%)	1,06%	(6,26%)	2,07%	2,70%	3,27%	5,10%			
Absa NewWave Pound	1,48%	4,67%	(7,47%)	1,12%	(3,56%)	3,65%	3,41%	0,68%	4,66%			
Absa NewWave US Dollar	5,66%	13,62%	3,01%	15,22%	(2,80%)	5,50%	5,56%	5,13%	7,72%			



MONTHLY PERFO	RMANCE S	URVEY OF For Period			-	ND UNIT	TRUSTS		
	(То	tal Returns	- dividend	ls reinvest	ed)				
ACTIVELY MANAGED & INDEX TRACKING ETNS	1 Month	3 Months	6 Months	1 Year	2 years p.a.	3 years p.a.	5 years p.a.	7 Years p.a.	10 Years p.a.
FNB – Single Stock ETNs									
Activision Blizzard (Compo)	4,67%	10,49%	17,27%	(7,28%)	-	-	-	-	-
Activision Blizzard (Quanto)	(0,70%)	(2,36%)	16,37%	(18,44%)	-	-	-	-	-
Adobe Inc (Compo)	(12,01%)	(10,77%)	(35,53%)	(30,16%)	-	-	-	-	-
Adobe Inc (Quanto)	(16,84%)	(21,40%)	(37,31%)	(38,83%)	-	-	-	-	-
Alphabet Inc (Compo)	0,46%	(13,59%)	(24,97%)	1,30%	-	-	-	-	-
Alphabet Inc (Quanto)	(4,93%)	(23,89%)	(27,82%)	(11,15%)	-	-	-	-	-
Amazon.com Inc (Compo)	(6,46%)	(29,63%)	(36,00%)	(31,99%)	-	-	-	-	-
Amazon.com Inc (Quanto)	(11,10%)	(37,70%)	(38,42%)	(40,06%)	-	-	-	-	-
Apple Inc (Compo)	(5,00%)	(13,49%)	(23,01%)	12,45%	-	-	-	-	-
Apple Inc (Quanto)	(10,23%)	(23,81%)	(24,02%)	(1,32%)	-	-	-	-	-
Berkshire Hathaway Inc (Compo)	(11,35%)	(13,68%)	(7,88%)	10,07%	-	-	-	-	-
Berkshire Hathaway Inc (Quanto)	(15,83%)	(23,57%)	(10,06%)	(3,06%)	-	-	-	-	-
Coca Cola Company (Compo)	4,44%	18,74%	12,30%	34,69%	-	-	-	-	-
Coca Cola Company (Quanto)	(0,24%)	4,71%	8,75%	18,28%	-	-	-	-	-
Facebook Inc (Compo)	(13,55%)	(20,26%)	(51,61%)	(47,09%)	-	-	-	-	-
Facebook Inc (Quanto)	(18,03%)	(29,35%)	(53,26%)	(53,79%)	-	-	-	-	-
Ford Motor Company (Compo)	(13,09%)	(26,88%)	(43,92%)	(14,38%)	-	-	-	-	-
Ford Motor Company (Quanto)	(17,72%)	(35,49%)	(45,46%)	(24,92%)	-	-	-	-	-
Goldman Sachs Group Inc (Compo)	(3,72%)	1,11%	(20,20%)	(9,76%)	-	-	-	-	-
Goldman Sachs Group Inc (Quanto)	(8,91%)	(10,81%)	(22,36%)	20,84%	-	-	-	-	-
JP Morgan Chase and Co (Compo)	(9,09%)	(7,57%)	(25,78%)	(16,61%)	-	-	-	-	-
JP Morgan Chase and Co (Quanto) Continued/	(13,97%)	(18,61%)	(27,83%)	(26,89%)	-	-	-	-	-



MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS For Period Ended 30 June 2022 (Total Returns – dividends reinvested)												
ACTIVELY MANAGED & INDEX TRACKING ETNS (continued)	1 Month	3 Months	6 Months	1 Year	2 years p.a.	3 years p.a.	5 years p.a.	7 Years p.a.	10 Years p.a.			
FNB – Single Stock ETNs (cont.)												
McDonalds Corporation (Compo)	5,77%	15,50%	(3,35%)	22,74%	-	-	-	_	-			
McDonalds Corporation (Quanto)	0,08%	1,70%	(6,04%)	7,64%	-	-	-	-	-			
Microsoft Corporation (Compo)	(1,19%)	(6,44%)	(22,74%)	8,29%	-	-	-	-	-			
Microsoft Corporation (Quanto)	(6,07%)	(17,60%)	(24,12%)	(5,03%)	-	-	-	-	-			
Netflix Inc (Compo)	(7,34%)	(48,67%)	(70,45%)	(62,60%)	-	-	-	-	-			
Netflix Inc (Quanto)	(13,18%)	(55,26%)	(71,53%)	(67,57%)	-	-	-	-	-			
PayPal Holdings Inc (Compo)	(16,55%)	(35,93%)	(63,23%)	(73,12%)	-	-	-	-	-			
PayPal Holdings Inc (Quanto)	(21,35%)	(43,59%)	(64,01%)	(76,44%)	-	-	-	-	-			
Tesla Inc (Compo)	(10,01%)	(32,61%)	(36,47%)	8,89%	-	-	-	-	-			
Tesla Inc (Quanto)	(14,71%)	(40,49%)	(38,73%)	(4,37%)	-	-	-	-	-			
Visa Inc, Class A (Compo)	(3,21%)	(1,25%)	(8,24%)	(6,05%)	-	-	-	-	-			
Visa Inc, Class A (Quanto)	(7,99%)	(12,47%)	(10,33%)	17,22%	-	-	-	-	-			
FNB – Index Trackers												
iShares Global Clean Energy Index (Compo)	(1,83%)	(1,52%)	(8,63%)	-	-	-	-	-	-			
iShares Global Clean Energy Index (Quanto)	(7,13%)	(13,04%)	(10,68%)	-	-	-	-	-	-			
iShares Global Water Index (Compo)	(3,69%)	(5,23%)	(25,00%)	-	-	-	-	-	-			
iShares Global Water Index (Quanto)	(8,87%)	(16,48%)	(27,12%)	-	-	-	-	-	-			
iShares Core MSCI World Index ETF (Compo)	(5,45%)	(6,97%)	(19,55%)	(3,07%)	-	-	-	-	-			
iShares Core MSCI World Index ETF (Quanto)	(10,62%)	(19,08%)	(21,79%)	(15,33%)	-	-	-	-	-			
UBS MSCI World Socially Responsible Index (Compo)	(5,11%)	(9,26%)	(24,66%)	-	-	-	-	-	-			
UBS MSCI World Socially Responsible Index (Quanto)	(10,26%)	(19,98%)	(26,95%)	-	-	-	-	-	-			



MONTHLY PERFO		For Period	Ended 30	June 2022			TRUSTS		
ACTIVELY MANAGED & INDEX TRACKING ETNS (continued)	(To 1 Month	tal Returns 3 Months	- dividend	ls reinvest 1 Year	ted) 2 years p.a.	3 years p.a.	5 years p.a.	7 Years p.a.	10 Years p.a.
Union Bank of Switzerland (UBS AG) (Credit Rating: S&P A+ Moody's Aa3 Fitch AA-)									
Actively Managed ETNs									
UABSPA – Absa (Global Equity)	(1,48%)	(5,09%)	(15,00%)	(3,22%)	3,89%	9,68%	-	-	-
UPCHPA – Absa (Global Equity)	(2,39%)	(3,32%)	(13,16%)	(2,38%)	(0,11%)	5,81%	-	-	-
UABCPA – Anbro Capital (Global Unicorn Equity)	(6,65%)	(26,81%)	(4,77%)	(43,03%)	(11,95%)	2,42%	-	-	-
UEFPCA – Efficient Group (Global Equity)	(3,13%)	(5,57%)	(22,16%)	(14,33%)	(3,96%)	5,43%	-	-	-
UEFPCB - Efficient Group (SA Equity)	(13,20%)	(18,43%)	(17,86%)	(15,58%)	1,66%	-	-	-	-
UEXGEP – Excelsia (Global Equity)	0,00%	(8,79%)	(15,51%)	(8,48%)	7,63%	-	-	-	-
FNBGEG – FNB Equity Growth (Global Equity)	(3,97%)	(5,35%)	(18,46%)	(12,62%)	(4,99%)	-	-	-	-
FNBGSE – FNB (Global Equity)	(2,19%)	0,22%	(9,90%)	3,33%	5,06%	-	-	-	-
UMMIEA – Momentum (Global Equity)	(2,86%)	(1,32%)	(12,06%)	(6,70%)	(3,19%)	3,44%	-	-	-
UMMIEB – Momentum (Global Equity)	(2,82%)	(1,25%)	(11,72%)	(6,21%)	(2,75%)	3,82%	-	-	-
UMMIES – Momentum (World Islamic)	(5,97%)	(6,64%)	(23,67%)	(10,20%)	(4,07%)	-	-	-	-
UOMWPA – Old Mutual Wealth	(2,95%)	(6,83%)	(21,75%)	(6,91%)	4,35%	13,46%	-	-	-
URETGP – Reitway (Global Property)	(4,44%)	(8,84%)	(20,94%)	1,28%	4,86%	-	-	-	-
USQCPA – Strategiq (Global Equity)	(4,28%)	(10,42%)	(25,02%)	(14,91%)	1,13%	9,88%	-	-	-
Themed Index Tracking ETNs									
UWORLD MSCI World Net Total Return Index	(5,06%)	(6,98%)	(18,16%)	-	-	-	-	-	-
UBSSNP S&P 500 Net Total Return Index	(3,49%)	(4,40%)	(15,36%)						
UBSSXF EURO STOXX 50 Net Total Return Index	(8,48%)	(6,27%)	(22,30%)	-	-	-	-	-	-
UESGWL MSCI World ESG Leaders Net Total Return Index	(4,28%)	(5,93%)	(18,99%)	-	-	-	-	-	-
UBSUKX FTSE 100 Net of Tax Index	(4,46%)	(0,39%)	(8,92%)	-	-	-	-	-	-



MONTHLY PERFO	MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS For Period Ended 30 June 2022 (Total Returns – dividends reinvested)											
ACTIVELY MANAGED & INDEX TRACKING ETNS (continued)	1 Month	3 Months	6 Months	1 Year	2 years p.a.	3 years p.a.	5 years p.a.	7 Years p.a.	10 Years p.a.			
UBSNDX Nasdaq-100 Net Total Return Index	(5,04%)	(14,79%)	(26,35%)	-	-	-	-	-	-			
UBNDDU MSCI USA Net Total Return Index	(4,62%)	(8,35%)	(20,39%)	-	-	-	-	-	-			
UJAPAN MSCI Japan Net Total Return Index	-	-	-	-	-	-	-	-	-			
UBTECU Solactive Fintech 20 Net Total Return Index	(6,79%)	(17,92%)	(35,68%)	-	-	-	-	-	-			
UBFAMU Solactive Global Family-Owned Companies Total Return Index	(0,69%)	(0,20%)	(11,97%)	-	-	-	-	-	-			
UBDATA Solactive Big Data Net Total Return Index	(5,76%)	(23,86%)	(36,86%)	-	-	-	-	-	-			
UBROBO Solactive Robotics and Drones Net Total Return Index	(8,18%)	(20,88%)	(38,21%)	-	-	-	-	-	-			
UBDAUD S&P 500 Dividend Aristocrats Net Total Return Index	(2,11%)	1,68%	(9,38%)	-	-	-	-	-	-			
UBLVHD S&P 500 Low Volatility High Dividend Net Total Return Index	(2,35%)	6,55%	1,98%	-	-	-	-	-	-			
UBRAIC S&P Kensho New Economy RAIC Net Total Return Index	(3,00%)	(12,68%)	(28,04%)	-	-	-	-	-	-			
UBGURU Solactive Guru Net Total Return Index	(3,79%)	(12,50%)	(28,67%)	-	-	-	-	-	-			
UEMERG MSCI Emerging Market Net Total Return Index	(0,49%)	(0,58%)	(14,45%)	-	-	-	-	-	-			
Source: etfSA.co.za / Profile Media – Funds Data (30/6/20)22)											

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MONTHLY PERFORMA	NCE SURVEY OF	INDEX TRACK	ING ETFS, ETM	NS AND UNIT TI	RUSTS	
For Period End	led 30 June 202	2 (Total Retur	ns – dividend	ls reinvested)		_
INDEX TRACKING UNIT TRUSTS	1 Month	3 Months	1 Year	3 years p.a.	5 years p.a.	10 Years p.a.
FTSE/JSE TOP 40 INDEX (Total Return)	(7,93%)	(11,78%)	4,62%	8,56%	9,33%	10,73%
1nvest ALSI 40 Fund	(7,98%)	(11,91%)	3,80%	7,97%	8,77%	10,18%
Camissa Top 40 Tracker Fund	(7,70%)	(11,72%)	3,05%	8,71%	906%	10,08%
Satrix Equally Weighted Top 40 Index Fund	(8,77%)	(12,11%)	10,99%	10,41%	6,83%	7,19%
Satrix Top 40 Index Fund	(7,95%)	(11,84%)	3,82%	7,70%	8,53%	-
Sygnia Top 40 Index Fund	(7,38%)	(11,34%)	3,99%	7,74%	8,46%	-
Sygnia SWIX Index Fund	(6,70%)	(10,33%)	2,05%	5,03%	5,25%	-
BOND INDEX TRACKING UNIT TRUSTS (Total Return)						
1nvest ALBI Tracker Fund	(4,02%)	(4,25%)	0,73%	5,22%	7,20%	-
1nvest Inflation-Linked Bond Tracker Fund	(0,93%)	2,73%	10,00%	6,42%	4,72%	-
Absa Bond Index Fund	(3,97%)	(4,16%)	1,02%	5,51%	-	-
Satrix Bond Index Fund	(4,02%)	(4,25%)	0,72%	5,14%	7,17%	-
Sygnia All Bond Index Fund	(4,17%)	(4,14%)	0,97%	5,38%	7,23%	-
PROPERTY INDEX TRACKING UNIT TRUSTS (Total Retu	ırn)	1	l.	1	1	Ī
FTSE/JSE SA Listed Property Index (SAPY)	(9,93%)	(11,48%)	0,22%	(9,03%)	(7,73%)	2,68%
Satrix Property Index Fund	(9,92%)	(11,55%)	(0,40%)	(9,38%)	(7,78%)	-
Mutual & General Enhanced SA Property Tracker Fund	(9,83%)	(10,96%)	0,69%	(9,24%)	(8,28%)	2,38%
Sygnia Listed Property Index Fund	(11,05%)	(12,12%)	(1,45%)	(9,81%)	(8,02%)	-



MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS									
For Period Ended 30 June 2022 (Total Returns – dividends reinvested)									
INDEX TRACKING UNIT TRUSTS	1 Month	3 Months	1 Year	3 years p.a.	5 years p.a.	10 Years p.a.			
FTSE/JSE ALL SHARE INDEX (Total Return)	(7,83%)	(11,61%)	4,69%	8,18%	8,74%	10,45%			
1nvest Index Fund	(7,24%)	(10,95%)	6,00%	6,87%	6,54%	8,80%			
Gryphon All Share Tracker Fund	(7,19%)	(10,83%)	4,43%	7,44%	8,01%	10,04%			
Satrix ALSI Index Fund	(7,84%)	(11,62%)	4,27%	7,64%	8,12%	9,71%			
Satrix RAFI 40 Index Fund	(9,71%)	(12,21%)	15,99%	8,72%	10,13%	9,32%			
Satrix Momentum Index Fund	(8,10%)	(11,79%)	7,51%	4,97%	6,69%	-			
Old Mutual RAFI 40 Index Fund	(9,36%)	(11,77%)	15,83%	8,85%	10,19%	9,54%			
Satrix Balanced Index Fund	(5,48%)	(8,50%)	5,48%	7,56%	8,21%	_			
Satrix Low Equity Balanced Index Fund	(3,06%)	(3,84%)	3,85%	6,62%	6,66%	_			
Satrix Dividend Plus Index Fund	(8,63%)	(11,44%)	21,58%	11,55%	13,86%	9,04%			
Sygnia Dividend Index Fund	(8,21%)	(11,01%)	21,10%	11,58%	14,02%	-			



MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS For Period Ended 30 June 2022 (Total Returns – dividends reinvested)									
INDEX TRACKING UNIT TRUSTS	1 Month	3 Months	1 Year	3 years p.a.	5 years p.a.	10 Years p.a.			
WORLD INDEX TRACKING UNIT TRUSTS (Total Retu	ırn)					-			
MSCI World Index (Rands)	(4,86%)	(7,81%)	3,79%	10,57%	10,68%	14,86%			
1nvest S&P 500 Index Feeder Fund	(4,90%)	(7,55%)	1,13%	15,06%	-	-			
1nvest S&P 500 Info Tech Feeder Fund	(6,21%)	(12,08%)	(2,44%)	22,87%	-	-			
1nvest MSCI World Index Feeder Fund	(5,42%)	(7,33%)	(2,66%)	12,07%	-	-			
1nvest Global Govt. Bond Index Feeder	1,01%	3,21%	(4,92%)	0,21%	-	-			
1nvest Global REIT Index Feeder	(4,27%)	(7,61%)	1,34%	4,21%	-	-			
Old Mutual FTSE RAFI All World Index Fund	(3,56%)	(1,65%)	3,35%	10,31%	9,18%	-			
Satrix MSCI World Equity Index Feeder Fund	(2,71%)	(5,73%)	(1,49%	11,90%	11,68%	-			
Source: etfSA.co.za / Profile Media – Funds Data (30/6/2022))								

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