



The Home of Exchange Traded Funds®

MAY 2022 – etfSA.co.za MONTHLY SOUTH AFRICAN ETF, ETN AND UNIT TRUST INDEX TRACKING PERFORMANCE SURVEY

Mike Brown, Managing Director, etfSA.co.za

The Monthly Index Tracking Performance Survey for the period ended 31 May 2022, is attached.

3-10 Years

Foreign referenced ETFs, tracking broad equity market indices and commodity tracking ETFs, deliver the best returns for 5-10 years.

For the 3-year past performance assessment, ETFs tracking high-tech indices have produced market leading investment returns.

1 Year

The PrefTrax ETF, which tracks an index of the listed preference shares, is the top performing index tracking ETF, over the past year. The delisting of several preference shares, issued by the major South African banks, has resulted in the discount to par on these preference shares being unlocked and provided good capital profits over the past year.

3 – 6 Months

The Standard Bank Oil ETN, tracking the crude oil price, has significantly outperformed other index trackers in the short-term. The disruptions to global oil supplies caused by the Russia/Ukraine war has led to this acceleration in oil prices. The duration of this price explosion is hard to determine.

MIKE BROWN

Director

etfSA Portfolio Management Company

SUMMARY

The Survey measures total investment returns for all 170 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 31 May 2022					
(Total Return % Performance*)					
Fund Name	Type	10 Years (p.a.)	Fund Name	Type	5 Years (p.a.)
Sygnia Itrix MSCI USA	ETF	20,22%	Invest Rhodium	ETF	79,33%
Sygnia/Itrix MSCI World	ETF	17,68%	Satrix RESI 10	ETF	24,13%
Sygnia Itrix Eurostoxx 50	ETF	13,71%	NewGold Palladium	ETF	23,77%
Sygnia Itrix MSCI Japan	ETF	13,02%	Invest Palladium	ETF	23,17%
Sygnia Itrix FTSE 100	ETF	12,14%	CoreShares S&P 500	ETF	16,27%
FNB Top 40	ETF	11,50%	Sygnia Itrix MSCI USA	ETF	16,07%
		3 Years (p.a.)			1 Year
Invest Rhodium	ETF	79,96%	CoreShares PrefTrax	ETF	39,15%
Invest S&P Info Tech	ETF	27,60%	Invest Rhodium	ETF	35,64%
Invest S&P Info Tech Feeder	Unit T	26,88%	Satrix FINI 15	ETF	31,02%
Satrix RESI 10	ETF	24,13%	Satrix Dividend Index Fund	Unit T	30,64%
Satrix Nasdaq 100	ETF	23,90%	Satrix DIVI Plus	ETF	30,57%
Sygnia Itrix S&P 500	ETF	18,58%	Sygnia Dividend Index Fund	Unit T	29,68%
	**	6 Months			3 Months
Standard Bank Oil	ETN	78,63%	Standard Bank Oil	ETN	34,79%
Satrix FINI 15	ETF	27,57%	Satrix FINI 15	ETF	9,42%
Satrix DIVI Plus	ETF	19,03%	Satrix Capped INDI	ETF	8,63%
Satrix Inclusion & Diversity	ETF	17,59%	UBS Low Volatility High Dividend	ETN	8,58%
Absa NewFunds Shari'ah Top 40	ETF	15,27%	Satrix Global Infrastructure	ETF	6,16%
Satrix RESI 10	ETF	15,04%	CoreShares PrefTrax	ETF	6,14%
Source: etfSA.co.za / Profile Media Funds Data (31/5/2022) * Includes reinvestment of dividends.					
**	Shows index tracking ETFs/ETNs and Unit Trusts only, and excludes Single Stock Tracking ETNs. Investment performance details of Single Stock ETNs are on pages 9 and 10.				



MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS

For Period Ended 31 May 2022

(Total Returns – dividends reinvested)

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.
Broad Equity Market Access: Top 40									
FTSE/JSE Top 40 Index	0,01%	(4,78%)	4,27%	10,89%	22,86%	13,62%	10,38%	8,47%	11,84%
1Invest Top 40	(0,02%)	(4,87%)	3,99%	10,39%	22,42%	12,81%	9,82%	7,93%	11,12%
1Invest Swix 40	1,23%	(2,64%)	7,17%	6,62%	18,54%	8,75%	6,24%	5,52%	9,87%
FNB Top 40 Portfolio	0,00%	(5,84%)	3,05%	9,42%	21,99%	13,03%	9,98%	8,11%	11,50%
Satrix 40 Portfolio	(0,01%)	(4,83%)	4,15%	10,62%	22,57%	13,36%	10,17%	8,19%	11,46%
Satrix SWIX Top 40 Portfolio	1,18%	(2,69%)	7,09%	6,35%	18,28%	8,88%	6,20%	5,48%	9,90%
Sygnia Itrix Top 40	0,00%	(4,84%)	3,98%	10,24%	22,25%	13,11%	-	-	-
Sygnia Itrix SWIX 40	1,22%	(2,66%)	7,03%	6,38%	18,36%	8,93%	-	-	-
Broad Equity Market Access: Other									
FTSE/JSE All Share Index	(0,36%)	(4,00%)	4,47%	11,03%	23,83%	12,98%	9,79%	8,16%	11,58%
CoreShares S&P Top 50	(0,13%)	(3,98%)	5,70%	12,71%	25,80%	13,87%	10,95%	-	-
Satrix Capped All Share	(0,42%)	(3,24%)	5,35%	-	-	-	-	-	-
JSE Equity Sector Exposure									
FNB MidCap	(1,20%)	1,71%	6,56%	10,40%	26,10%	7,93%	4,97%	4,44%	-
Satrix FINI 15	4,17%	9,42%	27,57%	31,02%	35,50%	4,27%	7,03%	4,43%	10,24%
Satrix Capped INDI	(2,38%)	8,63%	(14,95%)	(7,21%)	9,18%	6,19%	2,53%	3,86%	11,12%
Satrix RESI 10	(1,60%)	(9,45%)	15,04%	19,51%	34,05%	26,50%	24,13%	12,99%	8,72%

MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS

For Period Ended 31 May 2022

(Total Returns – dividends reinvested)

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)	0,34%	1,10%	2,04%	3,92%	3,78%	4,87%	5,72%	6,03%	5,86%
CoreShares PrefTrax	(2,05%)	6,14%	13,96%	39,15%	30,37%	12,81%	11,69%	11,39%	7,93%
Bond (fixed interest)									
Invest SA Bond	1,02%	(0,16%)	3,90%	5,39%	8,99%	-	-	-	-
Absa NewFunds GOVI (Total Return)	0,95%	(0,28%)	3,65%	5,11%	7,81%	5,66%	7,61%	7,41%	7,37%
Absa NewFunds ILBI (Inflation-Linked) (TR)	1,93%	3,15%	8,89%	9,71%	12,21%	7,11%	5,08%	4,79%	6,09%
FNB Government Inflation Linked Bond	1,95%	2,50%	8,19%	8,98%	11,92%	6,89%	4,93%	4,67%	5,93%
Satrix Inflation-Linked Bond	1,98%	3,14%	10,54%	11,46%	13,11%	7,77%	5,59%	-	-
Satrix SA Bond	0,94%	(0,35%)	9,57%	11,18%	10,60%	-	-	-	-
Listed Property									
SA Listed Property Index (SAPY)	0,05%	3,62%	5,05%	15,54%	25,96%	(4,97%)	(5,23%)	(2,02%)	4,50%
Invest SA Property	0,00%	3,44%	4,53%	14,79%	25,14%	(5,75%)	(2,42%)	-	-
CoreShares SA Property Income	(0,08%)	1,11%	5,40%	16,27%	26,99%	-	-	-	-
Satrix Property	(0,63%)	1,57%	3,17%	14,96%	24,45%	(8,40%)	(9,02%)	-	-

MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS

For Period Ended 31 May 2022

(Total Returns – dividends reinvested)

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.
Style / Smart Beta									
FTSE/JSE All Share Index	(0,36%)	(4,00%)	4,47%	11,03%	23,83%	12,98%	9,79%	8,16%	11,58%
Absa NewFunds Equity Momentum Fund (TR)	(1,63%)	(2,28%)	4,67%	4,70%	14,66%	8,71%	7,67%	6,38%	10,28%
Absa NewFunds Low Volatility (TR)	(1,54%)	0,06%	6,12%	4,41%	10,73%	0,24%	-	-	-
Absa NewFunds Shari'ah Top 40	(0,36%)	(6,00%)	15,27%	20,81%	31,57%	18,18%	13,51%	7,31%	8,45%
Absa NewFunds Value Equity (TR)	1,41%	1,51%	12,64%	21,62%	36,55%	9,79%	-	-	-
Absa NewFunds Volatility Managed Moderate Equity	(1,08%)	0,65%	10,21%	12,81%	12,98%	6,48%	-	-	-
Absa NewFunds Volatility Managed Defensive	(0,16%)	0,50%	5,61%	7,19%	8,00%	4,52%	-	-	-
Absa NewFunds Volatility Managed High Growth	(0,74%)	0,77%	10,34%	19,71%	17,22%	6,10%	-	-	-
CoreShares S&P SA Dividends Aristocrat	(1,44%)	(7,34%)	7,21%	3,77%	11,53%	(0,72%)	(0,99%)	0,15%	-
CoreShares Scientific Beta Multi Factor	0,71%	0,21%	10,26%	13,91%	21,64%	-	-	-	-
Satrix DIVI Plus	0,88%	(2,57%)	19,03%	30,57%	39,19%	16,45%	15,75%	10,80%	10,63%
Satrix Inclusion & Diversity	1,17%	4,28%	17,59%	-	-	-	-	-	-
Satrix Momentum	0,00%	(0,99%)	8,11%	12,99%	21,87%	9,79%	-	-	-
Satrix Quality	(1,21%)	(10,27%)	3,84%	1,39%	13,52%	3,35%	-	-	-
"Balanced" Portfolios									
Absa NewFunds MAPPS – Protect	1,36%	(0,01%)	6,57%	6,76%	12,98%	7,58%	5,86%	5,47%	7,63%
Absa NewFunds MAPPS – Growth	1,23%	(1,82%)	6,50%	5,99%	15,65%	8,14%	6,00%	5,47%	8,82%
"Fundamental" Value									
Absa NewFunds S&P GIVI Top 50	1,27%	(0,69%)	6,18%	8,47%	14,63%	5,87%	1,14%	1,04%	5,24%
Satrix RAFI 40 Total Return	1,18%	0,95%	15,57%	26,63%	34,63%	14,43%	11,72%	9,02%	10,79%

MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS
For Period Ended 31 May 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.
Broad Equity Market Access									
MSCI World Index (Rands)	(1,17%)	(4,65%)	(11,45%)	6,68%	7,59%	13,50%	11,75%	10,44%	15,82%
1Invest MSCI World Index Feeder	(2,63%)	(4,49%)	(11,22%)	7,56%	9,25%	14,91%	-	-	-
1Invest S&P 500 Index Feeder	(3,21%)	(4,15%)	(11,29%)	12,22%	11,35%	18,11%	-	-	-
Cloud Atlas AMI Big50 ex-SA	-	-	-	-	-	-	-	-	-
CoreShares Total World Feeder	(1,10%)	(5,16%)	(12,16%)	4,30%	-	-	-	-	-
CoreShares S&P 500	(3,94%)	(4,98%)	(12,23%)	11,96%	10,81%	17,81%	16,27%	-	-
FNB Global 1200 Equity Fund of Funds	(1,26%)	(4,55%)	(11,06%)	7,43%	7,97%	14,62%	-	-	-
Satrix MSCI China	(0,41%)	(10,18%)	(21,95%)	(26,70%)	-	-	-	-	-
Satrix MSCI Emerging Markets Feeder	(1,35%)	(5,35%)	(12,28%)	(6,50%)	5,45%	7,94%	-	-	-
Satrix MSCI Emerging Markets ESG Enhanced	(1,31%)	(6,10%)	(13,68%)	(8,44%)	-	-	-	-	-
Satrix MSCI India Feeder	(8,10%)	(4,38%)	-	-	-	-	-	-	-
Satrix MSCI World Equity Feeder	(1,37%)	(4,87%)	(11,64%)	7,74%	9,18%	15,08%	-	-	-
Satrix MSCI World ESG Enhanced	(1,76%)	(5,58%)	(13,44%)	6,11%	-	-	-	-	-
Satrix S&P 500 Feeder	(1,33%)	(4,47%)	(11,49%)	12,92%	11,41%	18,44%	-	-	-
Sygnia Itrix Eurostoxx 50	0,83%	(5,48%)	(12,16%)	(4,54%)	4,94%	7,95%	6,06%	6,61%	13,71%
Sygnia Itrix FTSE 100	(0,09%)	(2,34%)	1,17%	12,04%	8,79%	7,19%	8,73%	5,14%	12,14%
Sygnia Itrix MSCI Emerging Markets 50	0,17%	(7,60%)	(18,22%)	(20,02%)	-	-	-	-	-
Sygnia Itrix MSCI Japan	0,02%	(7,21%)	(14,60%)	(2,22%)	(2,68%)	6,86%	6,79%	6,48%	13,02%
Sygnia Itrix MSCI USA	(1,78%)	(5,52%)	(13,45%)	9,96%	9,67%	17,84%	16,07%	15,01%	20,22%
Sygnia Itrix MSCI World	(1,43%)	(5,03%)	(11,92%)	7,73%	8,39%	14,86%	13,25%	12,30%	17,68%
Sygnia Itrix S&P Global 1200 ESG	(0,90%)	(4,38%)	(10,34%)	10,07%	-	-	-	-	-
Sygnia Itrix S&P 500	(1,34%)	(4,44%)	(11,49%)	12,91%	10,78%	18,58%	-	-	-
Sygnia Itrix S&P New China Sectors	-	-	-	-	-	-	-	-	-

MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS

For Period Ended 31 May 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									
Invest Global Government Bond Index Feeder	(0,92%)	(7,56%)	(14,14%)	(2,81%)	(12,49%)	(0,53%)	-	-	-
Absa NewFunds S&P Namibian Bond	1,76%	2,85%	4,43%	3,80%	7,73%	-	-	-	-
Cloud Atlas S&P Africa Sovereign Bond	1,12%	(0,55%)	(11,87%)	-	-	-	-	-	-
FNB US Dollar Custodian Certificate (10 Year)	(1,73%)	(3,90%)	(9,11%)	4,76%	(1,08%)	2,80%	4,80%	-	-
FNB US Dollar Custodian Certificate (2 Year)	(1,04%)	(0,15%)	(5,56%)	(1,08%)	(7,52%)	2,02%	-	-	-
FNB World Government Bond	(1,90%)	(9,06%)	(15,98%)	(4,92%)	(13,27%)	(1,27%)	-	-	-
Satrix Global Aggregate Bond	(1,24%)	(7,33%)	(13,48%)	(1,38%)	-	-	-	-	-
Foreign Listed Property									
Invest Global REIT Index Feeder	(5,49%)	(3,46%)	(8,70%)	11,72%	9,12%	5,14%	-	-	-
Absa NewFunds Reitway Global Property	(5,67%)	(4,42%)	(9,97%)	13,96%	-	-	-	-	-
CoreShares S&P Global Property	(7,59%)	(5,20%)	(11,08%)	10,68%	4,88%	4,62%	7,17%	-	-
Sygnia Itrix Global Property	(7,43%)	(5,16%)	(10,99%)	11,25%	5,45%	5,09%	-	-	-
Foreign Thematic									
Invest S&P 500 Info Tech Index Feeder	(4,59%)	(8,16%)	(18,47%)	14,01%	13,12%	27,60%	-	-	-
CoreShares S&P Global Dividend Aristocrat	(2,47%)	(1,91%)	(5,23%)	8,52%	7,31%	11,24%	-	-	-
Satrix Global Infrastructure	(1,32%)	6,16%	2,63%	-	-	-	-	-	-
Satrix Nasdaq 100	(3,04%)	(10,39%)	(23,71%)	4,82%	9,14%	23,90%	-	-	-
Sygnia Itrix 4 th Industrial Revolution	(2,13%)	(12,02%)	(28,46%)	(21,64%)	6,94%	16,66%	-	-	-
Sygnia Itrix Solactive Healthcare 150	(0,84%)	1,35%	(3,64%)	-	-	-	-	-	-

MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS

For Period Ended 31 May 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.
COMMODITIES – ETFs									
1invest Gold	(4,90%)	(2,61%)	(0,16%)	9,47%	(3,11%)	14,44%	11,17%	9,95%	-
1invest Palladium	(13,28%)	(19,28%)	9,74%	(20,11%)	(3,72%)	16,43%	23,17%	17,95%	-
1invest Platinum	0,49%	(8,09%)	(1,25%)	(9,06%)	0,33%	8,55%	3,42%	1,04%	-
1invest Rhodium	(15,85%)	(25,28%)	6,85%	35,64%	14,73%	79,96%	79,33%	-	-
Absa NewGold	(4,91%)	(2,66%)	(0,22%)	9,44%	(3,11%)	14,62%	11,06%	9,87%	7,50%
Absa NewGold Palladium	(13,23%)	(18,22%)	11,83%	(18,37%)	(3,22%)	16,07%	23,77%	18,35%	-
Absa NewPlat	2,01%	(8,52%)	(0,80%)	(6,86%)	1,64%	8,67%	3,42%	1,14%	-
FNB Krugerrand Custodian Certificate	(4,87%)	(2,53%)	(0,03%)	9,68%	3,08%	14,50%	10,86%	-	-
COMMODITIES – ETNS									
Absa NewWave Platinum	0,61%	(7,97%)	(0,98%)	(8,10%)	0,65%	8,47%	3,36%	1,15%	1,95%
Absa NewWave Silver	(7,10%)	(9,92%)	(7,89%)	(10,90%)	3,54%	16,46%	8,05%	7,12%	3,27%
Standard Bank Copper	(3,86%)	(3,03%)	(2,75%)	-	-	-	-	-	-
Standard Bank Oil	8,23%	34,79%	78,63%	-	-	-	-	-	-
CURRENCIES – ETNS									
Absa NewWave EURO	0,30%	(3,46%)	(7,93%)	(0,36%)	(7,47%)	085%	2,47%	3,27%	4,67%
Absa NewWave Pound	(1,06%)	(4,98%)	(7,70%)	0,92%	(4,86%)	2,23%	3,16%	0,93%	4,21%
Absa NewWave US Dollar	(1,33%)	1,17%	(2,25%)	13,44%	(5,74%)	2,67%	4,40%	4,37%	6,72%

MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS
For Period Ended 31 May 2022
(Total Returns – dividends reinvested)

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)	0,31%	(3,17%)	25,45%	(10,46%)	-	-	-	-	-
Activision Blizzard (Quanto)	1,75%	(4,08%)	29,02%	(20,21%)	-	-	-	-	-
Adobe Inc (Compo)	2,43%	(8,48%)	(40,75%)	(7,17%)	-	-	-	-	-
Adobe Inc (Quanto)	3,90%	(9,17%)	(39,01%)	(17,20%)	-	-	-	-	-
Alphabet Inc (Compo)	(4,16%)	(13,89%)	(24,35%)	7,18%	-	-	-	-	-
Alphabet Inc (Quanto)	(2,72%)	(14,70%)	(22,16%)	(4,53%)	-	-	-	-	-
Amazon.com Inc (Compo)	(8,76%)	21,72%	(36,06%)	(18,71%)	-	-	-	-	-
Amazon.com Inc (Quanto)	(7,38%)	(22,37%)	(34,28%)	27,19%	-	-	-	-	-
Apple Inc (Compo)	(10,12%)	(8,29%)	(10,76%)	32,71%	-	-	-	-	-
Apple Inc (Quanto)	(8,68%)	(9,02%)	(8,13%)	18,59%	-	-	-	-	-
Berkshire Hathaway Inc (Compo)	(4,39%)	0,20%	10,21%	22,43%	-	-	-	-	-
Berkshire Hathaway Inc (Quanto)	(2,81%)	(0,52%)	13,52%	9,04%	-	-	-	-	-
Coca Cola Company (Compo)	(3,85%)	3,98%	15,94%	28,09%	-	-	-	-	-
Coca Cola Company (Quanto)	(2,58%)	2,63%	18,86%	13,66%	-	-	-	-	-
Facebook Inc (Compo)	(6,73%)	(4,49%)	(43,04%)	(32,98%)	-	-	-	-	-
Facebook Inc (Quanto)	(5,46%)	(5,20%)	(41,67%)	(40,57%)	-	-	-	-	-
Ford Motor Company (Compo)	(7,30%)	(20,29%)	(31,95%)	6,10%	-	-	-	-	-
Ford Motor Company (Quanto)	(5,94%)	(21,02%)	(30,07%)	(5,33%)	-	-	-	-	-
Goldman Sachs Group Inc (Compo)	2,48%	(2,60%)	(16,54%)	(2,37%)	-	-	-	-	-
Goldman Sachs Group Inc (Quanto)	4,02%	(3,38%)	(14,13%)	(12,93%)	-	-	-	-	-
JP Morgan Chase and Co (Compo)	5,87%	(7,34%)	(19,87%)	(11,00%)	-	-	-	-	-
JP Morgan Chase and Co (Quanto)	7,41%	(8,14%)	(17,62%)	(20,75%)	-	-	-	-	-

Continued/...



MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS
For Period Ended 31 May 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)	1,80%)	4,50%	(0,91%)	19,50%	-	-	-	-	-
McDonalds Corporation (Quanto)	(0,34%)	3,57%	1,97%	6,44%	-	-	-	-	-
Microsoft Corporation (Compo)	16,14%	(7,34%)	(21,23%)	20,81%	-	-	-	-	-
Microsoft Corporation (Quanto)	(4,60%)	(8,27%)	(19,32%)	7,66%	-	-	-	-	-
Netflix Inc (Compo)	(2,79%)	(48,52%)	(71,70%)	(56,22%)	-	-	-	-	-
Netflix Inc (Quanto)	(1,56%)	(49,06%)	(71,00%)	(61,33%)	-	-	-	-	-
PayPal Holdings Inc (Compo)	(7,57%)	(21,99%)	(56,13%)	(63,50%)	-	-	-	-	-
PayPal Holdings Inc (Quanto)	(5,82%)	(22,47%)	(54,73%)	(67,39%)	-	-	-	-	-
Tesla Inc (Compo)	(16,67%)	(6,35%)	(35,63%)	37,37%	-	-	-	-	-
Tesla Inc (Quanto)	(15,46%)	(7,19%)	(33,79%)	22,38%	-	-	-	-	-
Visa Inc, Class A (Compo)	(2,65%)	(0,56%)	5,86%	4,72%	-	-	-	-	-
Visa Inc, Class A (Quanto)	(1,19%)	(1,46%)	9,00%	(6,75%)	-	-	-	-	-
FNB – Index Trackers									
iShares Global Clean Energy Index (Compo)	3,00%	(0,22%)	(17,40%)	-	-	-	-	-	-
iShares Global Clean Energy Index (Quanto)	4,28%	(1,13%)	(15,41%)	-	-	-	-	-	-
iShares Global Water Index (Compo)	(3,89%)	(6,26%)	(20,61%)	-	-	-	-	-	-
iShares Global Water Index (Quanto)	(2,47%)	(7,07%)	(18,36%)	-	-	-	-	-	-
iShares Core MSCI World Index ETF (Compo)	(2,76%)	(3,61%)	(12,55)	7,25%	-	-	-	-	-
iShares Core MSCI World Index ETF (Quanto)	(1,16%)	(4,56%)	(10,38%)	(4,79%)	-	-	-	-	-
UBS MSCI World Socially Responsible Index (Compo)	(4,61%)	(6,43%)	(20,22%)	-	-	-	-	-	-
UBS MSCI World Socially Responsible Index (Quanto)	(3,18%)	(7,24%)	(18,15%)	-	-	-	-	-	-

MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS
For Period Ended 31 May 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.
Union Bank of Switzerland (UBS AG) (Credit Rating: S&P A+ Moody's Aa3 Fitch AA-)									
Actively Managed ETNs									
UABSPA – Absa (Global Equity)	(1,69%)	(5,92%)	(10,58%)	3,45%	5,70%	11,30%	-	-	-
UPCHPA – Absa (Global Equity)	(1,75%)	(1,77%)	(8,98%)	3,36%	1,34%	7,06%	-	-	-
UABCPA – Ambro Capital (Global Unicorn Equity)	(12,89%)	(30,31%)	(46,32%)	(29,08%)	(3,50%)	4,98%	-	-	-
UEFPCA – Efficient Group (Global Equity)	(2,07%)	(6,11%)	(16,72%)	(7,67%)	(1,30%)	7,35%	-	-	-
UEFPCB - Efficient Group (SA Equity)	(2,81%)	(4,89%)	(0,77%)	(7,48%)	10,86%	-	-	-	-
UEXGEP – Excelsia (Global Equity)	0,00%	(9,05%)	(12,18%)	(7,08%)	9,05%	-	-	-	-
FNBGEG – FNB Equity Growth (Global Equity)	(1,81%)	(5,34%)	(14,37%)	(8,68%)	(2,80%)	-	-	-	-
FNBGSE – FNB (Global Equity)	(0,53%)	(2,04%)	(6,34%)	10,51%	6,66%	-	-	-	-
UMMIEA – Momentum (Global Equity)	(0,19%)	(3,11%)	(7,29%)	(1,13%)	(0,97%)	5,05%	-	-	-
UMMIEB – Momentum (Global Equity)	(0,14%)	(4,12%)	(6,81%)	(0,61%)	(0,52%)	5,44%	-	-	-
UMMIES – Momentum (World Islamic)	(3,39%)	(2,53%)	(15,28%)	(1,56%)	(1,71%)	-	-	-	-
UOMWPA – Old Mutual Wealth	(4,34%)	(6,62%)	(21,26%)	4,98%	6,04%	15,34%	-	-	-
URETGP – Reitway (Global Property)	(9,00%)	(4,41%)	(13,10%)	10,54%	7,58%	-	-	-	-
USQCPA – Strategiq (Global Equity)	(3,71%)	(7,82%)	(20,55%)	(6,13%)	4,71%	12,71%	-	-	-
Themed Index Tracking ETNs									
UWORLD MSCI World Net Total Return Index	(2,77%)	0,19%	(8,38%)	-	-	-	-	-	-
UBSSNP S&P 500 Net Total Return Index	(1,11%)	(1,27%)	(12,23%)						
UBSSXF EURO STOXX 50 Net Total Return Index	1,47%	(1,32%)	(13,02%)	-	-	-	-	-	-
UESGWL MSCI World ESG Leaders Net Total Return Index	(3,25%)	(1,31%)	(12,96%)	-	-	-	-	-	-
UBSUKX FTSE 100 Net of Tax Index	0,33%	1,50%	1,44%	-	-	-	-	-	-

MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS
For Period Ended 31 May 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	(4,56%)	(7,07%)	(24,55%)	-	-	-	-	-	-
UBNDDU MSCI USA Net Total Return Index	(1,50%)	(2,23%)	(14,03%)	-	-	-	-	-	-
UJAPAN MSCI Japan Net Total Return Index	-	-	-	-	-	-	-	-	-
UBTECU Solactive Fintech 20 Net Total Return Index	(6,18%)	(7,07%)	(33,69%)	-	-	-	-	-	-
UBFAMU Solactive Global Family-Owned Companies Total Return Index	(3,29%)	(0,54%)	(7,14%)	-	-	-	-	-	-
UBDATA Solactive Big Data Net Total Return Index	(14,12%)	(12,95%)	(36,44%)	-	-	-	-	-	-
UBROBO Solactive Robotics and Drones Net Total Return Index	(4,61%)	(17,06%)	(31,90%)	-	-	-	-	-	-
UBDAUD S&P 500 Dividend Aristocrats Net Total Return Index	2,14%	1,65%	(3,68%)	-	-	-	-	-	-
UBLVHD S&P 500 Low Volatility High Dividend Net Total Return Index	6,39%	8,58%	11,54%	-	-	-	-	-	-
UBRAIC S&P Kensho New Economy RAIC Net Total Return Index	(4,90%)	(10,48%)	(28,54%)	-	-	-	-	-	-
UBGURU Solactive Guru Net Total Return Index	(5,71%)	(13,04%)	(26,48%)	-	-	-	-	-	-
UEMERG MSCI Emerging Market Net Total Return Index	(1,31%)	(4,73%)	(11,94%)	-	-	-	-	-	-

Source: etfSA.co.za / Profile Media – Funds Data (31/5/2022)

Disclaimer: The Exchange Traded Products (ETPs) contained herein are mainly Collective Investment Schemes in Securities (CIS) and other listed securities which are generally medium to long-term investments that contain elements of risk and can be affected by market values, interest rates, exchange rates, volatility, dividend yields and issuer credit ratings. ETPs are listed on the Johannesburg, or other Stock Exchanges, and trade at ruling prices on such Exchanges. The price of ETPs can go up as well as down and past performance is not necessarily a guide to the future. The ETP's herein are listed on the Johannesburg Stock Exchange Limited and trading in ETP securities will incur trading and settlement costs. ETF securities are traded at ruling prices and can engage in scrip lending.

The information and opinions provided herein are of a general nature and do not constitute investment advice. Whilst every care has been taken, no representation, warranty or undertaking, expressed or implied, is given as to the accuracy or completeness thereof.

etfSA.co.za is managed by M F Brown, who is a registered financial services provider (FSP No. 39217). M F Brown has Professional Indemnity Insurance as required by FAIS. The etfSA Investment Services Company (Pty) Ltd (FSP No 40107) provides asset management as well as financial intermediary and advice services. It uses Exchange Traded Products to construct portfolios for use in Retirement Annuity, Tax Free and Discretionary investments. It holds Professional Indemnity insurance and Fidelity Guarantee insurance as required by FAIS.

All opinions and information on this website may be changed at any time without notice. Redistribution, reproduction, the resale or transmission to any third party of the contents of this website, whether by email, newsletter, internet or website, is only possible with the written permission of etfSA. etfSA.co.za, its sponsors, administrators, contributors and product providers disclaim any liability for any loss, damage, or expense that might occur from the use of or reliance on the data and services provided through this website. etfSA.co.za® and etfSA The Home of Exchange Traded Funds® are registered trademarks in the Republic of South Africa.

MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS

For Period Ended 31 May 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 TOP 40 INDEX (Total Return)	0,01%	(4,78%)	10,89%	13,62%	10,38%	11,84%
Invest ALSI 40 Fund	(0,05%)	(4,94%)	9,99%	13,01%	9,79%	11,22%
Camissa Top 40 Tracker Fund	(0,44%)	(4,87%)	9,24%	13,71%	10,05%	11,16%
Satrix Equally Weighted Top 40 Index Fund	0,05%	(1,23%)	18,05%	15,40%	8,15%	8,40%
Satrix Top 40 Index Fund	(0,05%)	(4,96%)	9,97%	12,69%	9,56%	-
Sygnia Top 40 Index Fund	(0,11%)	(4,34%)	10,06%	12,75%	9,49%	-
Sygnia SWIX Index Fund	0,24%	(1,60%)	7,19%	8,90%	6,06%	-
BOND INDEX TRACKING UNIT TRUSTS (Total Return)						
Invest ALBI Tracker Fund	0,99%	(0,34%)	5,00%	7,09%	7,63%	-
Invest Inflation-Linked Bond Tracker Fund	1,90%	3,03%	9,36%	6,89%	4,88%	-
Absa Bond Index Fund	1,01%	(0,26%)	5,33%	7,44%	-	-
Satrix Bond Index Fund	0,99%	(0,33%)	5,04%	7,02%	7,64%	-
Sygnia All Bond Index Fund	1,04%	(0,37%)	5,56%	7,23%	7,70%	-
PROPERTY INDEX TRACKING UNIT TRUSTS (Total Return)						
FTSE/JSE SA Listed Property Index (SAPY)	0,05%	3,62%	15,54%	(4,97%)	5,23%	4,50%
Satrix Property Index Fund	0,00%	3,35%	14,72%	(5,36%)	(5,70%)	-
Mutual & General Enhanced SA Property Tracker Fund	(0,11%)	3,62%	15,41%	(5,45%)	(6,33%)	4,10%
Sygnia Listed Property Index Fund	0,14%	3,45%	13,28%	(5,59%)	(5,84%)	-

MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS
For Period Ended 31 May 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)	(0,36%)	(4,00%)	11,03%	12,98%	9,79%	11,58%
Invest Index Fund	0,24%	(2,41%)	11,07%	10,82%	7,26%	9,80%
Gryphon All Share Tracker Fund	(0,78%)	(3,94%)	10,13%	11,59%	8,94%	11,11%
Satrix ALSI Index Fund	(0,40%)	(4,09%)	10,58%	12,37%	9,15%	10,83%
Satrix RAFI 40 Index Fund	0,64%	0,14%	25,97%	14,27%	11,71%	10,60%
Satrix Momentum Index Fund	(0,02%)	(0,99%)	12,92%	9,58%	7,76%	-
Old Mutual RAFI 40 Index Fund	0,64%	0,30%	25,83%	14,41%	11,77%	10,81%
Satrix Balanced Index Fund	0,04%	(2,05%)	11,63%	10,68%	9,07%	-
Satrix Low Equity Balanced Index Fund	0,46%	(0,80%)	8,25%	8,30%	7,09%	-
Satrix Dividend Plus Index Fund	0,87%	(2,62%)	30,64%	16,26%	15,42%	10,23%
Sygnia Dividend Index Fund	0,35%	(2,02%)	29,68%	16,25%	15,59%	-

MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS
For Period Ended 31 May 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 Return)						
MSCI World Index (Rands)	(1,17%)	(4,65%)	6,68%	13,50%	11,75%	15,82%
1invest S&P 500 Index Feeder Fund	(3,27%)	(4,24%)	12,06%	17,71%	-	-
1invest S&P 500 Info Tech Feeder Fund	(4,54%)	(7,90%)	14,21%	26,88%	-	-
1invest MSCI World Index Feeder Fund	(2,63%)	(4,49%)	7,56%	14,91%	-	-
1invest Global Govt. Bond Index Feeder	(0,92%)	(7,56%)	(2,81%)	(0,55%)	-	-
1invest Global REIT Index Feeder	(5,49%)	(3,46%)	11,72%	5,14%	-	-
Old Mutual FTSE RAFI All World Index Fund	0,90%	(0,50%)	11,95%	12,59%	10,38%	-
Satrix MSCI World Equity Index Feeder Fund	(0,76%)	(4,44%)	8,01%	13,87%	12,53%	-
<i>Source: etfSA.co.za / Profile Media – Funds Data (31/5/2022)</i>						

Disclaimer: The Exchange Traded Products (ETPs) contained herein are mainly Collective Investment Schemes in Securities (CIS) and other listed securities which are generally medium to long-term investments that contain elements of risk and can be affected by market values, interest rates, exchange rates, volatility, dividend yields and issuer credit ratings. ETPs are listed on the Johannesburg, or other Stock Exchanges, and trade at ruling prices on such Exchanges.

The price of ETPs can go up as well as down and past performance is not necessarily a guide to the future. The ETP's herein are listed on the Johannesburg Stock Exchange Limited and trading in ETP securities will incur trading and settlement costs. ETF securities are traded at ruling prices and can engage in scrip lending.

The information and opinions provided herein are of a general nature and do not constitute investment advice. Whilst every care has been taken, no representation, warranty or undertaking, expressed or implied, is given as to the accuracy or completeness thereof.

etfSA.co.za is managed by M F Brown, who is a registered financial services provider (FSP No. 39217). M F Brown has Professional Indemnity Insurance as required by FAIS. The etfSA Investment Services Company (Pty) Ltd (FSP No 40107) provides asset management as well as financial intermediary and advice services. It uses Exchange Traded Products to construct portfolios for use in Retirement Annuity, Tax Free and Discretionary investments. It holds Professional Indemnity insurance and Fidelity Guarantee insurance as required by FAIS.

All opinions and information on this website may be changed at any time without notice. Redistribution, reproduction, the resale or transmission to any third party of the contents of this website, whether by email, newsletter, internet or website, is only possible with the written permission of etfSA. etfSA.co.za, its sponsors, administrators, contributors and product providers disclaim any liability for any loss, damage, or expense that might occur from the use of or reliance on the data and services provided through this website. etfSA.co.za® and etfSA The Home of Exchange Traded Funds® are registered trademarks in the Republic of South Africa.