

OCTOBER 2016 – etfSA.co.za MONTHLY SOUTH AFRICAN ETF, ETN AND UNIT TRUST PASSIVE INDEX TRACKING <u>PERFORMANCE SURVEY</u> Mike Brown, Managing Director, etfSA.co.za

The Performance Survey for the period ended 31 October 2016, is attached. The Survey measures total investment returns for all 71 JSE listed ETFs/ETNs, and 24 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 below and details of each individual fund's performance is attached.

Summary	Table
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etfSA.co.za Monthly Performance Survey Best Performing Index Tracker Funds –31 October 2016										
(Total Return % Performance)*Fund NameType10 Years (p.a.)Fund NameType5 (p.a.)										
17,62%	DBX Tracker MSCI USA	ETF	24,81%							
16,72%	DBX Tracker MSCI World	ETF	20,67%							
13,96%	Satrix INDI 25	ETF	19,95%							
11,23%	CoreShares PropTrax Ten	ETF	19,23%							
3 Years (p.a.)			2 Years (p.a.)							
18,79%	DBX Tracker MSCI Japan	ETF	18,66%							
18,29%	Standard Bank Gold-Linker	ETN	15,72%							
15,05%	Standard Bank Africa Gold	ETF	15,26%							
14,38%	NewGold	ETF	15,14%							
1 Year			6 Months							
51,22%	DB MSCI China	ETN	7,21%							
17,41%	CoreShares PrefTrax	ETF	6,83%							
13,93%	NewFunds GOVI	ETF	6,24%							
11,79%	DB Emerging Markets	ETN	3,61%							
3 M	onths									
5,66%	Standard Bank Oil	ETN	8,33%							
4,71%										
	18,79% 18,29% 15,05% 14,38% 1 Year 51,22% 17,41% 13,93% 11,79% 3 M 5,66%	18,79%DBX Tracker MSCI Japan18,29%Standard Bank Gold-Linker15,05%Standard Bank Africa Gold14,38%NewGold14,38%DB MSCI China51,22%DB MSCI China17,41%CoreShares PrefTrax13,93%NewFunds GOVI11,79%DB Emerging Markets5,66%Standard Bank Oil	18,79%DBX Tracker MSCI JapanETF18,29%Standard Bank Gold-LinkerETN15,05%Standard Bank Africa GoldETF14,38%NewGoldETF14,38%DB MSCI ChinaETN51,22%DB MSCI ChinaETF17,41%CoreShares PrefTraxETF13,93%NewFunds GOVIETF11,79%DB Emerging MarketsETN5,66%Standard Bank OilETN							



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

For Period Ended 31 October 2016

(Total Returns – dividends reinvested)

A) EXCHANGE TRADED FUNDS	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.		
1. TOP 40 ETF PRODUCTS											
FTSE/JSE Top 40 Index (total return)	(2,98%)	(3,05%)	(4,08%)	(6,48%)	2,49%	5,69%	11,95%	12,40%	10,56%		
Ashburton Top 40 Portfolio	(3,00%)	(4,27%)	(4,34%)	(6,80%)	0,65%	5,04%	13,29%	13,11%	-		
CoreShares Equally Weighted Top 40	(2,37%)	(6,28%)	(5,11%)	(2,51%)	3,06%	4,52%	10,71%	-	-		
NewFunds SWIX Top 40 (Total Return)	(3,55%)	(4,76%)	(3,61%)	(4,58%)	2,45%	6,84%	-	-	-		
Satrix 40 Portfolio	(2,97%)	(3,17%)	(4,29%)	(6,84%)	2,06%	5,20%	11,40%	11,88%	10,09%		
Satrix SWIX Top 40 Portfolio	(3,49%)	(4,69%)	(3,53%)	(4,57%)	2,73%	7,15%	13,23%	13,34%	11,23%		
STANLIB Top 40	(3,07%)	(3,18%)	(4,09%)	(6,51%)	2,36%	5,31%	11,57%	-	-		
STANLIB Swix Top 40	(3,56%)	(4,68%)	(3,30%)	(4,24%)	3,13%	7,41%	13,40%	-	-		
2. JSE Sector Exposure ETFs											
FTSE/JSE Industrial 25 Index (total return)	(3,06%)	(5,10%)	(4,32%)	(7,24%)	6,75%	10,60%	20,61%	20,83%	18,19%		
NewFunds S&P GIVI INDI	(3,69%)	(6,73%)	(7,57%)	(7,54%)	3,21%	8,98%	15,37%	16,09%	-		
Satrix INDI 25	(3,09%)	(5,24%)	(4,57%)	(7,70%)	6,22%	10,01%	19,95%	20,20%	17,62%		
FTSE/JSE Financial 15 Index (total return)	(0,82%)	(2,74%)	(4,02%)	(8,10%)	4,74%	10,29%	17,83%	15,92%	11,31%		
NewFunds S&P GIVI FINI	(4,69%)	(10,12%)	(17,24%)	(25,61%)	(7,20%)	1,08%	13,42%	11,92%	-		
Satrix FINI 15	(1,19%)	(2,84%)	(5,00%)	(11,02%)	1,23%	7,97%	16,26%	14,21%	9,78%		
FTSE/JSE Resources 10 Index (total return)	(3,83%)	0,62%	(2,16%)	(4,74%)	(15,80%)	(12,25%)	(7,04%)	(2,85%)	(0,50%)		
NewFunds S&P GIVI RESI	(12,12%)	(26,74%)	(12,86%)	51,22%	12,68%	7,44%	7,01%	7,66%	-		
Satrix RESI 10	(3,91%)	0,16%	(2,56%)	(1,54%)	(15,85%)	(10,90%)	(2,47%)	(3,01%)	(0,36%)		



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

For Period Ended 31 October 2016

(Total Returns – dividends reinvested)

A) EXCHANGE TRADED FUNDS(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.
3. Bond (Fixed Interest) ETFs									
All Bond Total Return Index (total return)	0,64%	1,86%	6,69%	6,95%	5,89%	6,91%	7,58%	8,87%	8,26%
Ashburton Government Inflation	0,51%	0,72%	1,94%	6,11%	6,42%	8,37%	10,09%	10,74%	-
NewFunds GOVI (Total Return)	0,52%	1,74%	6,24%	6,76%	5,49%	6,56%	-	-	-
NewFunds ILBI (Inflation-Linked) (Total Return)	0,51%	0,80%	1,93%	6,18%	5,78%	7,65%	-	-	-
4. Property ETFs									
FTSE/JSE Property (SAPY) Index (total return)	0,50%	(3,38%)	(2,56%)	2,16%	10,82%	13,60%	17,38%	17,93%	16,60%
CoreShares Proptrax SAPY	0,90%	(3,56%)	(2,59%)	3,19%	11,28%	13,97%	17,01%	17,21%	-
CoreShares Proptrax TEN	0,87%	(3,82%)	(1,99%)	6,62%	14,31%	18,29%	19,23%	-	-
STANLIB Property	0,38%	(3,51%)	(2,14%)	2,85%	11,09%	13,44%	-	-	-
5. "Style" ETFs									
FTSE/JSE All Share Index (total return)	(2,49%)	(3,15%)	(3,24%)	(3,42%)	3,84%	6,66%	12,68%	12,99%	11,20%
Ashburton MidCap	(0,80%)	(5,43%)	(0,06%)	13,93%	9,54%	11,11%	-	-	-
CoreShares Dividends Aristocrat	0,46%	(2,29%)	(1,62%)	5,72%	12,76%	-	-	-	-
CoreShares Low Volatility	(3,55%)	(5,47%)	(3,41%)	(5,18%)	7,23%	-	-	-	-
CoreShares S&P Top 50	(3,38%)	(3,81%)	(4,30%)	(3,97%)		-	-	-	-
CoreShares Green	1,04%	1,10%	(5,90%)	7,36%	4,14%	3,35%	-	-	-
NewFunds Equity Momentum Fund (Total Return)	(4,11%)	(13,69%)	1,29%	(5,30%)	5,13%	6,63%	-	-	-
NewFunds Shari'ah Top 40	(2,91%)	(3,93%)	(6,60%)	(5,01%	(8,70%)	(4,88%)	1,73%	4,06%	-
NewFunds NewSA	0,18%	(4,33%)	(5,92%)	(10,31%)	(2,86%)	3,08%	10,69%	11,34%	-
NewFunds S&P GIVI Top 50	(5,19%)	(9,22%)	(9,94%)	(12,63%)	(3,73%)	1,35%	7,99%	9,77%	-
MAPPS – Protect	(1,05%)	(1,14%)	0,54%	1,68%	4,30%	6,80%	9,62%	-	-
MAPPS – Growth	(2,55%)	(3,25%)	(1,80%)	(2,10%)	3,07%	6,65%	11,08%	-	-
Satrix DIVI Plus	0,11%	(1,57%)	(3,26%)	3,38%	(1,34%)	1,36%	7,61%	9,28%	-
Satrix RAFI Total Return	(1,85%)	(1,20%)	(2,42%)	3,82%	2,09%	4,27%	9,81%	10,41%	-



MONTHLY PERFORMANCE SURVEY OF INDEX TRACKING ETFS, ETNs AND UNIT TRUSTS For Period Ended 31 October 2016												
(Total Returns – dividends reinvested)												
A) EXCHANGE TRADED FUNDS(continued)	1 Month	3 Months	6 Months	1 Year	2 years	3 years p.a.	5 years	7 Years	10 Years			
6. Foreign ETFs					p.a.	p.a.	p.a.	p.a.	p.a.			
MSCI World Index (in Rands)	(4,68)	(5,87%)	(4,87%)	(3,88%)	11,40%	12,64%	19,43%	14,80%	8,08%			
DBX Tracker MSCI Eurostoxx 50	0,32%	0,34%	(3,00%)	(7,95%)	4,40%	4,66%	13,28%	7,59%	4,00%			
DBX Tracker MSCI FTSE 100	(4,49%)	(4,27%)	(7,89%)	(10,65%)	3,82%	5,77%	13,74%	11,80%	5,87%			
DBX Tracker MSCI USA	(3,92%)	(4,62%)	(1,01%)	1,18%	14,60%	18,79%	24,81%	20,79%	-			
DBX Tracker MSCI Japan	(0,45%)	1,76%	3,37%	2,88%	18,66%	15,05%	19,01%	14,15%	-			
DBX Tracker MSCI World	(3,88%)	(4,16%)	(2,64%)	(1,21%)	11,78%	14,26%	20,67%	16,48%	-			
7. Money Market ETFs												
CoreShares PrefTrax	2,20%	4,71%	6,83%	17,41%	8,66%	6,81%	-	-	-			
NewFunds TRACI (Total Return)	0,62%	1,83%	3,62%	6,91%	6,45%	6,10%	-	-	-			
8. Commodity ETFs												
Absa NewGold	(5,33%)	(8,08%)	(6,33%)	8,39%	15,14%	8,55%	4,52%	10,96%	13,96%			
Absa NewPlat	(7,35%)	(17,13%)	(12,60%)	(4,15%)	(1,34%)	(3,36%)	-	-	-			
Absa New Palladium	(16,80%)	(15,99%)	(7,07%)	(11,32%)	(2,27%)	-	-	-	-			
Standard Bank Africa Palladium ETF	(16,86%)	(16,00%)	(7,78%)	(12,07%)	(2,64%)	-	-	-	-			
Standard Bank Africa Gold ETF	(5,40%)	(7,71%)	(6,05%)	8,49%	15,26%	-	-	-	-			
Standard Bank Africa Platinum ETF	(7,41%)	(17,34%)	(13,69%)	(3,57%)	(1,48%)	-	-	-	-			
Standard Bank Africa Rhodium ETF	2,76%	9,09%	(8,00%)	-	-	-	-	-	-			

B) EXCHANGE TRADED NOTES	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.
Absa Capital									
NewWave EURO	(4,27%)	(4,39%)	(8,92%)	(3,46%)	3,48%	2,83%	-	-	-
NewWave Pound	(8,00%)	(10,60%)	(20,92%)	(22,56%)	(3,39%)	0,85%	-	-	-
NewWave US Dollar	(1,67%)	(2,52%)	(4,92%)	(2,31%)	11,01%	10,53%	-	-	-
NewWave Platinum	(7,34%)	(17,32%)	(13,57%)	(3,70%)	(1,38%)	(3,50%)	-	-	-
NewWave Silver	(10,23%)	(14,57%)	(5,95%)	11,79%	16,37%	2,67%	-	-	-



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For Period Ended 31 October 2016											
(Total Returns – dividends reinvested)											
B) EXCHANGE TRADED NOTES (continued)	1 Month	3 Months	6 Months	1 Year	2 years	3 years	5 years	7 Years	10 Years		
BNP Paribas					p.a.	p.a.	p.a.	p.a.	p.a.		
GURU Asia Fund	(0,78%)	2,42%	2,44%	(7,30%)	7,45%	-	-	-	-		
GURU Equity World Fund	(3,28%)	(6,35%)	(6,37%)	(9,92%)	8,09%	-	-	-	-		
GURU Europe Fund	(5,04%)	(5,83%)	(11,72%)	(12,40%)	10,23%	-	-	-	-		
GURU USA Fund	0,10%	(2,82%)	(4,17%)	(0,72%)	15,19%	-	-	-	-		
Deutsche Bank											
DB MSCI China Total Return	(4,20%)	5,66%	7,12%	(1,47%)	10,56%	12,62%	16,49%	-	-		
DB MSCI Emerging Markets Total Return	(2,18%)	0,66%	3,61%	5,99%	6,13%	7,65%	11,28%	-	-		
DB Africa Top 50 Capped Total Return	(1,00%)	(2,48%)	(3,93%)	(0,86%)	0,48%	5,82%	13,17%	-			
Standard Bank											
Africa Equity Index Total Return	(7,57%)	(9,33%)	(14,07%)	(9,52%)	(12,59%)	(7,63%)	0,79%	-	-		
Africa Commodity Basket Index	(2,12)	(1,20%)	(6,47%)	0,78%	(2,54%)	(2,96%)	2,00%	-	-		
Gold-Linker	(5,49%)	(8,01%)	(5,92%)	8,93%	15,72%	9,05%	4,37%	-	-		
Silver-Linker	(10,12%)	(15,41%)	(6,47%)	10,52%	15,02%	1,12%	(3,96%)	-	-		
Palladium-Linker	(17,20%)	(16,30%)	(8,06%)	(12,58%)	(3,09%)	2,68%	8,45%	-	-		
Platinum-Linker	(8,40%)	(18,27%)	(14,37%)	(4,46%)	(2,08%)	(4,09%)	(0,39%)	-	-		
Copper ETN	(2,25%)	(4,00%)	(9,11%)	(8,81%)	(6,92%)	(4,13%)	(0,02%)		-		
Corn ETN	7,62%	1,29%	(17,69%)	(17,53%)	(3,00%)	(5,89%)	(2,89%)		-		
Oil ETN	(2,11%)	8,33%	(0,81%)	(17,72%)	(27,46%)	(19,87%)	(7,15%)		-		
Wheat ETN	3,37%	(6,12%)	(24,97%)	(29,82%)	(9,39%)	(13,16%)	(5,78%)		-		

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

For Period Ended 3	(Total Returns – dividends reinvested)							
C) INDEX TRACKING UNIT TRUSTS	1 Month	3 Months	1 Year	3 years p.a.	5 years p.a.	10 Years p.a.		
1. TOP 40 PRODUCTS								
FTSE/JSE Top 40 Index (total return)	(2,98%)	(3,05%)	(6,48%)	5,69%	11,95%	10,56%		
Kagiso Top 40 Tracker Fund	(3,02%)	(3,26%)	(7,71%)	4,64%	10,91%	9,65%		
Momentum Top 40 Index Fund	(3,41%)	(3,35%)	(6,60%)	4,96%	11,09%	9,58%		
Satrix Equally Weighted Top 40 Index Fund	(3,83%)	(7,64%)	(6,27%)	2,90%	9,41%	-		
Satrix Top 40 Index Fund	(3,02%)	(3,26%)	(7,33%)	4,05%	-	-		
Sygnia Top 40 Index Fund	(3,02%)	(3,25%)	(7,13%)	4,96%				
Sygnia SWIX Index Fund	(3,06%)	(4,81%)	(2,60%)	7,56%	-	-		
2. Other Equity Index Tracking Products								
FTSE/JSE All Share Index (total return)	(2,49%)	(3,15%)	(3,42%)	6,66%	12,68%	11,20%		
Gryphon All Share Tracker Fund	(2,21%)	(2,15%)	(5,03%)	6,02%	12,56%	10,67%		
Stanlib Index Fund	(3,04%)	(3,60%)	(5,11%)	5,60%	11,76%	10,69%		
Satrix ALSI Index Fund	(2,62%)	(3,43%)	(4,03%)	5,82%	11,92%	-		
Satrix RAFI 40 Index Fund	(1,92%)	(1,99%)	2,95%	3,38%	9,25%	-		
Satrix Momentum Index Fund	(2,53%)	(5,15%)	(5,43%)	10,04%	-	-		
Old Mutual RAFI 40 Tracker Fund	(1,87%)	(2,11%)	2,77%	3,92%	9,58%	-		
Satrix Balanced Index Fund	(1,58%)	(3,81%)	(0,34%)	6,87%	-	-		
Satrix Low Equity Balanced Index Fund	(1,10%)	(1,33%)	2,75%	-	-	-		
Satrix Dividend Plus Index Fund	0,05%	(1,68%)	2,66%	0,73%	6,86%	-		
Sygnia Dividend Index Fund	(0,01%)	(1,50%)	2,91%	1,00%	-	-		

Continued/...

For Period Ended 31 O	rns – divide	ends reinvest	ed)			
C) INDEX TRACKING UNIT TRUSTS	1 Month	3 Months	1 Year	3 years p.a.	5 years p.a.	10 Years p.a.
3. Bond Tracking Unit Trusts						
All Bond Index (total return)	0,64%	1,86%	6,95%	6,91%	7,58%	8,26%
Satrix Bond Index Fund	0,59%	1,67%	6,24%	-	-	-
Stanlib ALBI Tracker Fund	0,59%	1,93%	5,63%	-	-	-
Sygnia All Bond Index Fund	0,58%	1,87%	6,09%	-	-	-
4. Property Index Tracking Unit Trusts						
FTSE/JSE Property SAPY Index (total return)	0,50%	(3,38%)	2,16%	13,60%	17,38%	16,60%
Satrix Property Index Fund	0,45%	(3,53%)	2,60%	13,17%	-	
Prudential Enhanced SA Property Tracker Fund	0,27%	(3,00%)	3,91%	14,38%	17,54%	16,72%
Sygnia Listed Property Index Fund	0,39%	(3,40%)	2,76%	13,16%	-	-
5. Global Index Tracking Unit Trusts						
MSCI World Index (Rands)	(4,68%)	(5,87%)	(3,88%)	12,64%	19,43%	8,08%
Old Mutual Global RAFI Index Fund	(2,55%)	(1,13%)	0,18%	11,69%	-	-
Satrix MSCI World Equity Index Feeder Fund	(3,30%)	(3,55%)	(2,00%	12,47%	-	-

The etfSA Performance Survey measures the total return (Net Asset Value (NAV to NAV)) changes including reinvestment of dividends) for index tracking unit trusts and Exchange Traded Funds (ETFs) available to the retail public in South Africa. The performance tables measure the 1 month to 10 years total return for a lump sum investment compared with the benchmark index returns (including reinvestment of dividends). All indices are shown in total return format. Note, as the FTSE/JSE calculates the index without taking into account any brokerage or other transaction costs, index tracking products will typically slightly underperform the index because of their transaction and other running costs.

Please Note: future investment performance will not necessarily replicate historic performance data. All data used in the Survey is sourced from Profile Media, who obtain daily data from all index tracker product issuers.