

**ETFs & ETNs QUARTERLY SURVEY**  
**SECURITIES IN ISSUE AND NEW CAPITAL RAISED / REDEEMED**  
**(for period ended 30 September 2022)**

Product	Shares in Issue				New Capital Raised / (Redeemed) (approx. Rm) (Dec 2021 – Sept 2022)
	December 2019	December 2020	December 2021	September 2022	
<b>1. Exchange Traded Funds</b>					
<b>Invest</b>					
InvestGold ETF	6 950 000	3 480 000	1 840 000	3 065 000	379,3
InvestPalladium ETF	14 670 000	2 834 050	3 154 050	564 050	(984,3)
InvestPlatinum ETF	15 450 000	29 835 000	12 095 000	11 865 000	(15,0)
InvestRhodium ETF	640 555	355 555	180 905	172 405	(16,7)
Invest Top 40	21 547 848	13 076 215	12 051 215	9 347 296	(179,1)
Invest SA Bond	100 000	600 000	700 000	1 200 000	42,3
Invest SA Property	2 016 000	24 203 000	23 898 000	27 368 000	110,8
Invest SWIX 40	171 931 030	152 599 040	133 469 040	120 218 117	(65,1)
Invest Global Government Bond	131 919	390 419	484 419	469 419	(1,5)
Invest Global REIT	3 264 333	5 874 333	6 124 333	2 429 333	(77,9)
Invest ICE US TSB	-	-	-	443 000	6,2
Invest MSCI EM Asia Feeder	-	-	-	694 000	18,1
Invest MSCI World	1 961 979	2 121 979	1 903 979	1 763 979	(8,4)
Invest MSCI World SRI	-	-	-	194 400	2,5
Invest S&P 500	84 920	194 920	284 920	349 920	2,1
Invest S&P Info Tech	10 844 500	29 569 000	31 159 000	35 139 000	42,6
<b>Sub-Total</b>					<b>(744,1)</b>
<b>Absa</b>					
NewGold	66 277 939	70 877 939	60 577 939	55 877 939	(1 509,4)
New Palladium	4 284 696	1 899 696	1 224 696	1 124 696	(33,1)
NewPlat	104 700 000	58 000 000	48 000 000	37 700 000	(1 546,3)
NewFunds Equity Momentum	5 990 250	8 490 250	8 490 250	8 490 250	-
NewFunds GOVI	15 419 163	31 919 163	39 419 163	45 669 163	480,3
NewFunds ILBI	900 000	1 400 000	1 400 000	1 400 000	-
NewFunds Low Volatility	11 652 178	12 152 178	13 152 178	13 152 178	-
NewFunds MAPPS Growth	1 806 698	1 806 698	1 806 698	1 806 698	-
NewFunds MAPPS Protect	1 108 764	1 108 764	1 108 764	1 108 764	-
NewFunds Namibian Bond	17 862 246	17 862 246	20 432 246	20 432 246	-
NewFunds Reitway Global Property	-	-	1 931 342	1 521 342	(34,0)
NewFunds Shari'ah Top 40	15 575 446	15 575 446	15 575 446	15 575 446	-
NewFunds S&P GIVI Top 50	2 057 255	2 057 255	2 057 255	2 057 255	-
NewFunds TRACI	8 316 726	8 316 726	8 316 726	8 316 726	-
NewFunds Value	12 018 416	14 518 416	25 218 416	27 218 416	24,6



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<b>Absa (continued)</b>					
NewFunds Volatility Managed Defensive	5 183 924	5 183 924	5 183 924	5 183 924	-
NewFunds Volatility Managed High Growth	5 375 042	7 375 042	7 375 042	7 375 042	-
NewFunds Volatility Managed Moderate	5 564 374	5 564 374	5 564 374	5 564 374	-
<b>Sub-Total</b>					<b>(2 617,9)</b>
<b>Cloud Atlas</b>					
AMI Big 50 ex-SA	1 922 842	721 842	771 842	771 842	-
S&P Africa Sovereign Bond	-	-	11 211	11 493	0,1
AMI Real Estate ex-SA	27 960	82 960	Delisted	-	-
<b>Sub-Total</b>					<b>0,1</b>
<b>CoreShares</b>					
CoreShares PrefTrax	38 672 650	39 329 958	38 835 819	40 589 316	18,6
CoreShares SA Property Income	26 721 409	22 821 409	26 041 388	27 841 388	20,3
CoreShares Sci. Beta Multi-Fact.	2 805 138	2 505 138	2 631 143	2 358 386	(13,3)
CoreShares S&P SA Dividend Aristocrat	12 356 517	6 405 470	6 165 470	7 965 470	37,2
CoreShares S&P SA Top 50	62 080 542	55 468 357	50 497 811	46 704 419	(118,0)
CoreShares Global Dividend Aristocrat	37 847 511	49 121 857	51 521 857	65 521 857	225,0
CoreShares S&P 500	19 973 547	21 520 315	21 320 315	22 510 315	75,8
CoreShares S&P Global Property	12 472 085	11 779 085	12 919 137	14 036 185	49,2
CoreShares Total World	-	-	20 191 913	33 523 370	142,2
<b>Sub-Total</b>					<b>437,0</b>
<b>FNB Bank</b>					
Krugerrand DCC	33 265	31 515	31 515	31 515	-
US Dollar DCC (10 Year)	85 000	85 000	135 000	135 000	-
US Dollar DCC (2 Year)	46 000	76 000	151 000	151 000	-
<b>Sub-Total</b>					<b>-</b>



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<b>FNB</b>					
FNB Top 40	29 838 332	26 738 332	35 141 693	34 751 693	(20,5)
FNB Global 1200	11 849 000	17 969 000	20 228 000	22 460 000	158,6
FNB Government Inflation	16 034 948	16 334 948	18 534 948	17 734 948	(18,2)
FNB MidCap	54 500 000	61 000 000	71 521 103	80 352 103	65,1
FNB World Government Bond	16 134 683	16 134 683	17 134 683	25 134 683	55,5
<b>Sub-Total</b>					<b>240,5</b>
<b>Satrix</b>					
Satrix 40	172 691 991	161 091 991	175 291 991	185 091 991	612,4
Satrix Capped All Share	-	-	2 679 427	9 779 427	267,5
Satrix Capped INDI	27 338 457	27 838 457	26 288 457	22 088 457	(364,3)
Satrix DIVI	662 389 818	620 389 818	649 389 818	692 389 818	136,9
Satrix FINI	45 736 990	54 136 990	65 736 990	67 536 990	28,6
Satrix Global Aggregate Bond	-	1 001 181	1 101 181	1 401 181	11,0
Satrix ILBI	10 015 615	25 015 615	46 015 615	86 015 615	281,6
Satrix Inclusion and Diversity	-	-	540 866	540 866	-
Satrix Momentum	2 807 779	2 807 779	2 807 779	2 807 779	-
Satrix Quality	14 136 570	9 636 570	8 136 570	7 636 570	(3,5)
Satrix RAFI	65 477 270	59 477 270	57 677 270	58 677 270	21,3
Satrix RESI	8 187 975	8 787 975	12 687 975	13 887 975	108,3
Satrix SA Bond	-	35 980 722	76 980 722	101 980 722	213,9
Satrix SA Property	16 071 525	16 971 525	39 071 525	33 871 525	(50,8)
Satrix SWIX Top 40	34 318 130	31 918 130	30 318 130	33 118 130	27,8
Satrix Global Infrastructure	-	-	1 449 179	3 049 179	85,3
Satrix Healthcare Innovation Feeder	-	-	-	476 811	6,5
Satrix MSCI China	-	20 156 599	29 756 599	27 156 599	(83,8)
Satrix MSCI Emerging Markets	14 972 719	25 472 719	35 572 719	36 072 719	52,3
Satrix MSCI EM ESG Enhanced	-	1 804 446	3 104 446	2 604 446	(21,4)
Satrix MSCI India	-	-	-	2 591 673	148,7
Satrix MSCI World	59 570 139	72 970 139	86 135 639	86 635 639	43,9
Satrix MSCI World ESG Enhanced	-	1 508 222	2 608 222	3 108 222	28,1
Satrix Nasdaq	9 320 908	18 920 908	22 220 908	24 020 908	220,2
Satrix Smart City Infrastructure	-	-	-	295 043	14,5
Satrix S&P 500	17 974 051	25 574 051	32 774 051	42 474 051	654,6
<b>Sub-Total</b>					<b>2 439,6</b>



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	December 2019	December 2020	December 2021	September 2022	
<b>Sygnia Itrix</b>					
Sygnia Itrix Top 40	4 089 779	5 674 779	6 124 779	7 024 779	60,7
Sygnia Itrix SWIX Top 40	19 091 629	19 141 996	13 891 996	13 891 996	-
Sygnia Itrix 4 <sup>th</sup> Industrial Revolution Global Equity	23 255 016	37 916 436	52 336 748	56 782 741	181,0
Sygnia Itrix Euro Stoxx 50	41 583 104	41 922 970	45 978 363	42 337 782	(205,1)
Sygnia Itrix FTSE 100	5 960 000	6 210 000	6 587 787	11 470 838	722,6
Sygnia Itrix Global Property	6 233 041	13 633 251	11 262 736	12 162 736	40,6
Sygnia Itrix MSCI Emerging Markets 50	-	-	80 928 629	150 090 502	1 025,1
Sygnia Itrix MSCI Japan	54 255 611	44 257 851	56 057 851	60 757 851	71,6
Sygnia Itrix MSCI US	121 634 005	106 594 005	99 724 005	95 724 005	(124,7)
Sygnia Itrix MSCI World	247 895 744	248 018 488	241 076 018	246 332 696	233,1
Sygnia Itrix S&P 500	19 718 834	36 211 259	39 496 778	44 496 778	339,8
Sygnia Itrix S&P Global 1200 ESG	-	-	16 146 762	21 346 762	194,0
Sygnia Itrix S&P New China Sectors	-	-	-	9 251 500	262,2
Sygnia Itrix Solactive Healthcare 150	-	-	21 048 632	21 087 993	(5,4)
<b>Sub-Total</b>					<b>2 795,5</b>
<b>TOTAL ETFs</b>					<b>2 550,7</b>

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	December 2019	December 2020	December 2021	September 2022	
<b>2. Exchange Traded Notes</b>					
<b>Absa Capital</b>					
NewWave EURO	2 256 648	5 256 648	5 256 648	6 256 648	17,3
NewWave Pound Sterling	2 258 030	2 258 030	3 258 030	3 258 030	-
NewWave US Dollar	27 335 177	60 335 177	64 335 177	66 335 177	33,2
NewWave Platinum	208 305	208 305	208 305	208 305	-
NewWave Silver	16 554 452	42 554 452	111 354 452	111 354 452	-
Sub-Total					<b>50,5</b>
<b>FNB Bank – Single Stock ETNs</b>					
Activision Blizzard (Compo)	-	5 000 000	5 000 000	5 000 000	-
Activision Blizzard (Quanto)	-	5 000 000	5 000 000	5 000 000	-
Adobe Inc (Compo)	-	5 000 000	5 000 000	5 000 000	-
Adobe Inc (Quanto)	-	5 000 000	5 000 000	5 000 000	-
Alphabet Inc (Compo)	-	2 500 000	3 800 000	3 800 000	-
Alphabet Inc (Quanto)	-	10 000 000	10 000 000	11 000 000	10,0
Amazon.com Inc (Compo)	-	2 500 000	3 500 000	3 500 000	-
Amazon.com Inc (Quanto)	-	10 000 000	10 000 000	12 500 000	25,0
Apple Inc (Compo)	-	2 500 000	4 200 000	4 200 000	-
Apple Inc (Quanto)	-	5 000 000	5 000 000	6 500 000	15,0
Berkshire Hathaway Inc (Compo)	-	5 000 000	5 000 000	5 000 000	-
Berkshire Hathaway Inc (Quanto)	-	5 000 000	5 000 000	5 000 000	-
Coca Cola Company (Compo)	-	2 500 000	4 300 000	4 300 000	-
Coca Cola Company (Quanto)	-	5 000 000	5 000 000	6 000 000	10,0
Facebook Inc (Compo)	-	2 500 000	3 800 000	3 800 000	-
Facebook Inc (Quanto)	-	10 000 000	10 000 000	12 500 000	25,0
Ford Motor Company (Compo)	-	5 000 000	5 000 000	5 000 000	-
Ford Motor Company (Quanto)	-	5 000 000	5 000 000	5 000 000	-

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Product	Shares in Issue				New Capital Raised / (Redeemed) (approx. Rm) (Dec 2021 – Sept 2022)
	December 2019	December 2020	December 2021	September 2022	
<b>FNB Bank – Single Stock ETNs (cont.)</b>					
Goldman Sachs Group Inc (Compo)	-	5 000 000	5 000 000	5 000 000	-
Goldman Sachs Group Inc (Quanto)	-	5 000 000	5 000 000	5 000 000	-
JP Morgan Chase and Co (Compo)	-	5 000 000	5 000 000	5 000 000	-
JP Morgan Chase and Co (Quanto)	-	5 000 000	5 000 000	5 000 000	-
McDonalds Corporation (Compo)	-	2 500 000	4 100 000	4 100 000	-
McDonalds Corporation (Quanto)	-	5 000 000	5 000 000	6 000 000	10,0
Microsoft Corporation (Compo)	-	2 500 000	3 500 000	3 500 000	-
Microsoft Corporation (Quanto)	-	10 000 000	10 000 000	11 000 000	10,0
Netflix Inc (Compo)	-	2 500 000	3 600 000	3 600 000	-
Netflix Inc (Quanto)	-	10 000 000	10 000 000	12 000 000	20,0
PayPal Holdings Inc (Compo)	-	5 000 000	5 000 000	6 000 000	10,0
PayPal Holdings Inc (Quanto)	-	5 000 000	5 000 000	6 000 000	10,0
Tesla Inc (Compo)	-	12 500 000	12 500 000	12 500 000	-
Tesla Inc (Quanto)	-	10 000 000	10 000 000	10 000 000	-
Visa Inc, Class A (Compo)	-	5 000 000	5 000 000	5 000 000	-
Visa Inc, Class A (Quanto)	-	5 000 000	5 000 000	5 000 000	-
<b>Sub-Total</b>					<b>145,0</b>

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	December 2019	December 2020	December 2021	September 2022	
<b>FNB Bank – Index Tracking ETNs</b>					
iShares Global Clean Energy Index ETF (Compo) ETN	-	-	5 000 000	5 000 000	-
iShares Global Clean Energy Index ETF (Quanto) ETN	-	-	6 500 000	6 500 000	-
iShares Global Water Index ETF (Compo) ETN	-	-	5 000 000	5 000 000	-
iShares Global Water Index ETF (Quanto) ETN	-	-	5 000 000	5 000 000	-
iShares Core MSCI World Index ETF (Compo)	-	7 500 000	7 500 000	10 500 000	30,0
iShares Core MSCI World Index ETF (Quanto)	-	5 000 000	5 000 000	5 000 000	-
UBS MSCI World Socially Responsible Index ETF (Compo)			5 000 000	5 000 000	-
UBS MSCI World Socially Responsible Index ETF (Quanto)			5 000 000	5 000 000	-
<b>Sub-Total</b>					<b>30,0</b>
<b>Investec Capital ETNs</b>					
Investec Top 40	12 750 000	12 750 000	12 750 000	12 750 000	-
Investec SWIX 40	5 000 000	5 000 000	5 000 000	5 000 000	-
<b>Sub-Total</b>					-
<b>Standard Bank ETNs</b>					
SB Copper ETN (new issue)	-	-	40 000 000	40 000 000	-
SB Oil ETN (new issue)			50 000 000	50 000 000	-
SB Africa Equity	20 000 000	Delisted	Delisted	-	-
Commodity Basket	10 000 000	Delisted	Delisted	-	-
SB Gold-Linker	1 000 000	Delisted	Delisted	-	-
SB Platinum-Linker	2 000 000	Delisted	Delisted	-	-
SB Palladium-Linker	500 000	Delisted	Delisted	-	-
SB Silver-Linker	500 000	Delisted	Delisted	-	-
SB Copper ETN	10 000 000	10 000 000	Delisted	-	-
SB Corn ETN	5 000 000	5 000 000	Delisted	-	-
SB Oil ETN	35 000 000	65 000 000	Delisted	-	-
SB Wheat ETN	5 000 000	5 000 000	Delisted	-	-
<b>Sub-Total</b>					-



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<b>UBS AG</b> (Credit Rating: S&P A+ Moody's Aa3 Fitch AA- )					
<b>Actively Managed ETNs</b>					
Absa – Global Equity (UABSPA)	2 000 000	2 000 000	3 000 000	3 000 000	-
Absa – Global Equity (Private Client) (UPCHPA)	500 000	500 000	2 000 000	2 000 000	-
Anbro Capital – Global Equity (UABCPA)	1 000 000	1 000 000	1 000 000	1 000 000	-
Excelsia – Global Equity (UEXGEP)	-	1 000 000	1 000 000	1 000 000	-
Efficient Group (Global Equity) (UEFPCA)	2 500 000	2 500 000	2 500 000	2 500 000	-
Efficient Group – SA Equity (UEFPCB)	2 000 000	2 000 000	2 000 000	2 000 000	-
FNB – Global Equity (FNBGEG)	-	1 500 000	1 500 000	1 500 000	-
FNB – Global Equity (FNBGSE)	-	4 500 000	4 500 000	4 500 000	-
Momentum – Global Equity (UMMIEA)	1 000 000	1 000 000	1 000 000	1 000 000	-
Momentum – Global Equity UMMIEB)	2 000 000	2 000 000	2 000 000	2 000 000	-
Momentum – World Islamic (UMMIES)	2 000 000	2 000 000	2 000 000	2 000 000	-
Old Mutual Global Equity (UOMWPA)	5 000 000	5 000 000	10 000 000	10 000 000	-
Reitway – Global Property (URETGP)	-	1 000 000	1 000 000	1 000 000	-
Strategic Global Equity (USQCPA)	1 000 000	1 000 000	1 000 000	1 000 000	-
<b>Sub-total</b>					-
<b>Themed Index Tracker ETNs</b>					
EURO STOXX 50 Net Total Return Index (UBSSXF)	-	-	250 000	250 000	-
FTSE 100 Net of Tax Index (UBSUKX)	-	-	250 000	250 000	-
MSCI Emerging Market Net Total Return Index (UEMERG)	-	-	250 000	250 000	-
MSCI Japan Net Total Return Index (UJAPAN)	-	-	250 000	250 000	-
MSCI USA Net Total Return Index (UBNDDU)	-	-	250 000	250 000	-
MSCI World ESG Leaders Net Total Return Index (UESGWL)	-	-	250 000	250 000	-
MSCI World Net Total Return Index (UWORLD)	-	-	250 000	250 000	-

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Nasdaq-100 Net Total Return Index (UBSNDX)	-	-	250 000	250 000	-
S&P 500 Dividend Aristocrats Net Total Return Index (UBDAUD)	-	-	250 000	250 000	-
S&P 500 Low Volatility High Dividend Net Total Return Index (UBLVHD)	-	-	250 000	250 000	-
S&P 500 Net Total Return Index (UBSSNP)	-	-	250 000	250 000	-
S&P Kensho New Economy RAIC Net Total Return Index (UBRAIC)	-	-	250 000	250 000	-
Solactive Big Data Net Total Return Index (UBDATA)	-	-	250 000	250 000	-
Solactive Fintech 20 Net Total Return Index (UBTECU)	-	-	250 000	250 000	-
Solactive Global Family-Owned Companies Total Return Index (UBFAMU)	-	-	250 000	250 000	-
Solactive Guru Net Total Return Index (UBGURU)	-	-	250 000	250 000	-
Solactive Robotics and Drones Net Total Return Index (UBROBO)	-	-	250 000	250 000	-
<b>Sub-Total</b>					-

<b>TOTAL ETNs</b>	<b>225,5</b>
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<b>Summary – New Capital Raised – December 2020 to September 2022 (Rm)</b>	
Exchange Traded Funds (ETFs)	2 550,7
Exchange Traded Notes (ETNs)	225,5
<b>TOTAL</b>	<b>2 776,2</b>
<i>Source: Profile Media / etfSA.co.za</i>	

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