



**ETF PRODUCTS – TOTAL EXPENSE RATIOS (TERs)**  
(as at December 2018)

ETF Product	Code	TER (%) (per annum)
<b>Absa Capital</b>		
NewGold	GLD	0,40
NewPlat	NGPLT	0,40
NewGold Palladium	NGPLD	0,40
NewSA	NWFSA	0,54
Shari'ah Top 40	NFSH40	0,29
NewFunds S&P GIVI Top 50	GIVISA	0,29
NewFunds S&P GIVI SA Resources	GIVRES	0,30
NewFunds S&P GIVI SA Industrial	GIVIND	0,30
NewFunds S&P GIVI SA Financial	GIVFIN	0,29
NewFunds MAPPS Growth	MAPPSG	0,32
NewFunds MAPPS Protect	MAPPSP	0,32
NewFunds Equity Momentum	NFEMOM	0,44
NewFunds Low Volatility	NFEVOL	0,37**
NewFunds Value	NFEVAL	0,36**
NewFunds GOVI	NFGOVI	0,29
NewFunds ILBI	NFILBI	0,37
NewFunds Swix 40	NFSWIX	0,37
NewFunds TRACI	NFTRCI	0,28
<b>Absa Capital ETNs</b>		
NewWave EURO	NEWEUR	Not applicable*
NewWave Pound	NEWGBP	Not applicable*
NewWave US Dollar	NEWUSD	Not applicable*
NewWave Platinum	NEWPLT	0,40
NewWave Silver	NEWSLV	0,40
<b>Ashburton Investments</b>		
Ashburton Top 40	ASHT40	0,16
Ashburton Government Inflation	ASHINF	0,44
Ashburton MidCap	ASHMID	0,75
Ashburton Global 1200	ASHGEQ	0,56**
Ashburton World Government Bond	ASHWGB	0,65**
<b>Cloud Atlas</b>		
AMI Big50 ex-SA	AMIB50	0,70
AMI Real Estate ex-SA	AMIRE	0,70

\* No management fee charged, but interest rate spread of 0,10% to 0,20% charged

\*\* projected TERs.



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<b>CoreShares</b>		
CoreShares Global Dividend Tracker	GLODIV	0,60-0,70**
CoreShares S&P Global Property	GLPROP	0,69
CoreShares S&P 500	CSP500	0,50
CoreShares PrefTrax ETF	PREFEX	0,57
CoreShares Property SAPY	PTXSPY	0,57
CoreShares Proptrax TEN	PTXTEN	0,54
CoreShares DivTrax	DIVTRX	0,52
CoreShares Low Volatility	LVLTRX	Delisted
CoreShares Top 50	CTOP50	0,26
CoreShares Top 40 EWT	CSEW40	0,41
<b>Deutsche Bank ETNs</b>		
DB Africa ETN	DBAFRI	0,85
DB China ETN	DBCHIN	0,85
DB Emerging Market ETN	DBEMER	0,85
<b>First Rand</b>		
Krugerrand DCC	KCCGLD	Not disclosed
US Dollar DCC	DCCUSD	Not disclosed
<b>Satrix</b>		
Satrix 40	STX40	0,10
Satrix FINI	STXFIN	0,41
Satrix Capped INDI	STXIND	0,42
Satrix RESI	STXRES	0,43
Satrix SWIX Top 40	STXSWX	0,45
Satrix DIVI	STXDIV	0,39
Satrix RAFI	STXRAF	0,47
Satrix ILBI	STXILB	0,25
Satrix Momentum	STXMMT	0,40**
Satrix Property	STXPRO	0,32
Satrix Quality	STXQUA	0,40
Satrix Emerging Markets	STXEMG	0,40
Satrix World	STXWLD	0,35
Satrix S&P 500	STX500	0,25
Satrix Nasdaq 100	STXNDQ	0,48**

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<b>Standard Bank</b>		
Africa Gold ETF	ETFGLD	0,25
Africa Palladium ETF	ETFPLD	0,35
Africa Platinum ETF	ETFPLT	0,30
Africa Rhodium ETF	ETFRHO	0,75
<b>Standard Bank ETNs</b>		
Gold-Linker	SBAGI	0,50
Silver-Linker	SBASI	0,50
Platinum-Linker	SBAPLI	0,50
Palladium-Linker	SBAPDI	0,50
Africa Commodity Basket Index	SBAFCI	0,50
Africa Equity ETN	SBAFRITR	1,00
Copper ETN	SBACOP	0,50
Corn ETN	SBACRN	0,50
Oil ETN	SBAOIL	0,50
Wheat ETN	SBAWHT	0,50
<b>Standard Liberty</b>		
Stanlib Top 40	STAN40	0,29
Stanlib SWIX 40	STANSX	0,29
Stanlib Property	STPROP	0,29
Stanlib Global Government Bond	ETFGGB	0,40**
Stanlib S&P 500	ETF500	0,27**
Stanlib S&P Info Tech	ETF5IT	0,35**
Stanlib Global REIT	ETFGRE	0,34**
Stanlib MSCI World	ETFWLD	0,40**
<b>Sygnia</b>		
Sygnia/Itrix Eurostoxx 50	SYGEU	0,86
Sygnia/Itrix FTSE 100	SYGUK	0,86
Sygnia/Itrix MSCI Japan	SYGJP	0,86
Sygnia/Itrix MSCI USA	SYGUS	0,86
Sygnia/Itrix MSCI World	SYGWD	0,68
Sygnia/Itrix Global Property	SYGP	0,27
Sygnia/Itrix S&P 500	SYG500	0,16
Sygnia/Itrix Top 40	SYGT40	0,20
Sygnia/Itrix SWIX Top 40	SYGSW4	0,19
Sygnia/Itrix 4 <sup>th</sup> Industrial Revolution	SYG4IR	0,79
Source ETF Issuer Fact Sheets (December 2018).		** projected TERs.



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<b>UBS</b>		
UABSPA Actively Managed	UABSPA	Not available
UMMIEA Actively Managed	UMMIEA	1,25**
UMMIEB Actively Managed	UMMIEB	Not available
UEFPLA UBS Portfolio Notes	UEFPLA	Not available
<i>Source ETF Issuer Fact Sheets (December 2018).</i>		<i>** projected TERs.</i>

**Notes:****1. Total Expense Ratios (TERs)**

Measure the costs of operating the ETF portfolios, including the management fees and costs of the issuing company. All figures are annualised and normally require that the ETF has a 12-month history in order to calculate. TERs are calculated utilising a standard guideline for all unit trusts and ETFs. The TER is included in price of the ETF product and is not paid directly by the investor.

**2. Distribution Costs**

TERs specifically exclude the costs of purchasing, selling and owning the products and also exclude the commissions paid to intermediaries or financial advisors. In the case of investors utilising the ETFSA platform, this distribution and annual administration cost is a maximum of 0,65% per annum (but could be less depending on the size of the investment).

**3. Financial Advisor Commissions**

Investors can transact in ETFs on the ETFSA Platform directly, without using intermediaries, such as IFA's or FSP registered brokers.

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