

Fund information update at 31 October 2018

## What is the fund's objective?

The objective of the STANLIB S&P500 Info Tech Index Feeder ETF is to track the S&P500 Info Tech Index ("the Index") as closely as possible, in South African Rand.

## What does the fund invest in?

The fund is a feeder fund and as such it invests in the iShares S&P500 Information Technology UCITS ETF. This underlying fund tracks the S&P500 Info Tech Index and aims to replicate the performance of the Index.

The S&P500 Info Tech Index comprises those companies that are included in the S&P500 Index and classified as members of the GICS® Information Technology sector. The Index is rebalanced quarterly.

The fund may also hold a small portion in cash instruments and listed derivatives to effect efficient portfolio management.

## What possible risks are associated with this fund?

Risks include general market conditions and market volatility, company specific risk, sector specific risk, country specific risk, exchange rate risk, economic and political risk.

## Risk rating

Conservative	Moderately conservative	Moderate	Moderately aggressive	Aggressive
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## What is the suggested investment period for this fund?

### Minimum period

1 Month	6 Months	1 Year	3 Years	5 Years	7 Years
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## Who should consider investing in this fund?

- Investors who seek exposure to US technology equities in South African Rand;
- Individual investors who seek foreign technology equity exposure without foreign exchange tax clearance;
- Investors who seek a low cost US technology fund;
- Investors who seek a simple and transparent investment process that invests in liquid, listed securities;
- Investors who seek equity market exposure that blends well with other investment strategies to reduce total costs and diversify risk;
- Investors who are willing to take a longer term view as this fund is aggressively risk profiled and investors should expect some volatility in the shorter term.

## Income

**Distribution** Net income is calculated and accrued daily and is declared and distributed quarterly.

The underlying fund does not distribute income so it is unlikely that any net income will be available for distribution.

**Declaration** Quarterly, in accordance with the JSE corporate actions timetable.

## General fund information

**Manager(s)** Ryan Basdeo  
**Size (NAV)** R 70.21 million  
**Classification** Regional - Equity - Unclassified  
**Regulation 28** Does not apply

**Index** S&P 500 Info Tech Index  
**Index info** www.stanlib.com/indexinvestments

**Methodology** Feeder

**Rebalancing** Quarterly

**Securities Lending Ratio** 0.00%

Securities lending can increase returns in a low risk manner. Risks associated with such transactions are borrower default risk. This risk is minimised through all securities lending being fully collateralised and only using reputable counterparties. Exposure of the fund to counterparties is continuously monitored. Manufactured (taxable) dividends could arise from such transactions.

### Class A

**Launch** 07 March 2018

**ISIN number** ZAE000255063

**JSE code** ETF5IT

## What are the costs to invest in this fund?

### Maximum charges including VAT

	Class A
<b>Annual fee</b>	0.201%
<b>Performance fee</b>	N/A

**Annual fee** – this is a service charge (% based) applicable to each class of a fund, that is levied on the value of your portfolio and includes the fund management fee and administration fee. The fee also includes other charges such as audit, custody and index provider fees that are normally additional permissible deductions. Annual fees are calculated and accrued daily and recovered monthly from the income awaiting distribution in the fund.

This portfolio is an exchange traded fund (ETF). The charges detailed above relate to the portfolio, they do not include the fees for trading on an exchange. Brokerage fees, which are payable when buying or selling an ETF on an exchange, are levied by a broker and may vary depending on the broker used.

### Cost ratios (annual) including VAT as at 30 September 2018

	Class A
<b>Based on period from:</b>	07/03/2018
<b>Total Expense</b>	0.35%
<b>Transaction Costs</b>	0.03%
<b>Total Investment Charge</b>	0.38%
<b>1 Year Total Expense</b>	0.35%

**Total Expense (TER):** This ratio shows the charges, levies and fees relating to the management of the portfolio and is expressed as a percentage of the average net asset value of the portfolio, calculated over the period shown and annualised to the most recently completed quarter. A higher TER does not necessarily imply a poor return, nor does a low TER imply a good return. The current TER should not be regarded as an indication of future TERs.

**Transaction Costs (TC):** This ratio shows the percentage of the value of the fund incurred as costs relating to the buying and selling of the fund's underlying assets. TC are a necessary cost in administering the fund and impacts fund returns. It should not be considered in isolation as returns may be impacted by many other factors over time including market returns, the type of fund, investment decisions of the investment manager and the TER.

**Total Investment Charges (TIC):** This ratio is simply the sum of the TER and TC, showing the percentage of the value of the fund incurred as costs relating to the investment of the fund. It should be noted that performance figures account for all costs included in the TIC ratio, so you should not deduct the TIC from performance figures, the performance is already net of the TIC.

The TER, TC & TIC cannot be determined accurately for portfolios/portfolio classes that are not yet 1 year old because of the short life span of the portfolio/portfolio class. Calculations in this instance are based on actual data where possible and best estimates where actual data is not available.

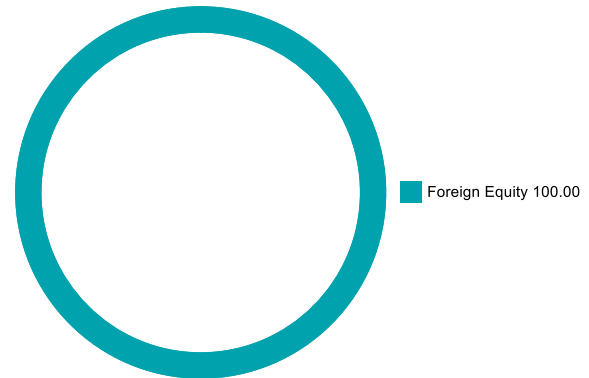
Monthly update at 31 October 2018

## Holdings

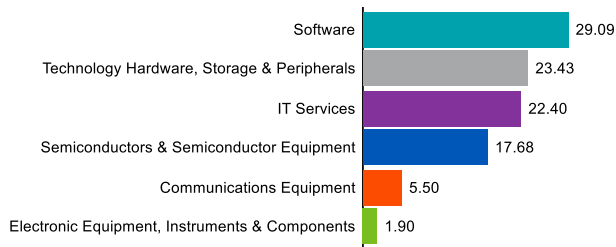
### Holdings (%)

iShares S&P 500 IT Sector UCITS ETF 100.00

### Asset allocation (look through) (%)



### Equity allocation (Industry) (look through) (%)



### Top Equity holdings (look through) (%)

Apple Inc	21.08
Microsoft Corp	17.19
Visa Inc Class A	5.14
Intel Corporation	4.54
Cisco Systems Inc	4.39
Mastercard Inc Class A	3.79
Oracle Corp	2.90
Nvidia Corp	2.69
Adobe Inc	2.53
International Business Machines Co	2.21

## Performance and Income

Class A Launch: 07 March 2018

Benchmark: S&P 500 Info Tech Index

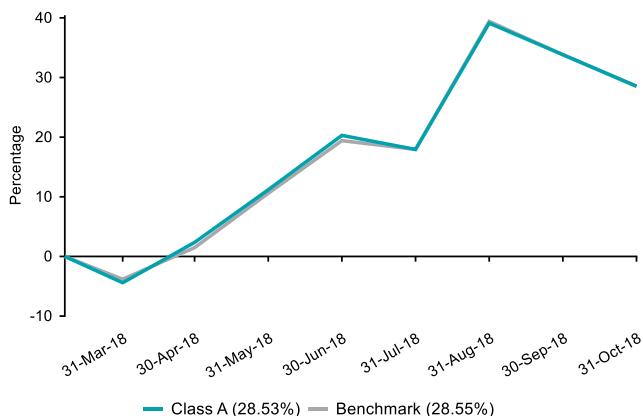
Returns (%)	1m	3m	6m	9m	Launch
<b>Class A</b>					
Class	-3.87	9.00	25.48		28.53
Benchmark	-3.93	9.13	26.84		28.55

Returns (%) shown are cumulative for all periods shorter than or equal to 1 year and annualised for all periods greater than 1 year.

### Amount declared (cents per unit)

	Class A
In last 12 months	0.00
In 2017	0.00

### Cumulative performance (%) from Launch



Quarterly update at 30 September 2018

## Who are the investment managers?

STANLIB Asset Management (Pty) Ltd, FSP 719, an authorised Financial Services Provider under the Financial Advisory and Intermediary Services Act 2002, manage the investments of the fund.

The fund is run by the STANLIB Index Investments team which specialises in the manufacture of index and factor products for individual and institutional investors. Investors who seek a simple, transparent and low-cost investment solution can invest in index products that meet their financial goals.



### Ryan Basdeo

BCom (Taxation), Registered Securities Trader  
Portfolio manager

After beginning his career as a financial accountant in the employee benefits industry, Ryan joined STANLIB Asset Management in their Institutional Pricing team in 2008. He got experience in the Offshore Trades Processing team from 2010, before moving on to Alternative Investments as market maker for the ETFs and executing trades for the index-tracking funds, as well as assistance with portfolio management. He was appointed a Portfolio Manager in 2017. Ryan has a BCom in Taxation degree, is a JSE Registered Securities Trader, as well as a Registered Bond Trader and is currently awaiting finalisation of a MBA from Wits Business School.

## Fund review

The fund performed in line with the feeder fund since the inception date of 07 March 2018. This quarter saw sector reclassification changes affecting the underlying fund's holdings. The S&P 500 Information Technology index outperformed the S&P 500 index for the quarter. The feeder fund has delivered a massive 31.05% return in US dollars terms for the 12 months ended 30 September 2018.

## Market overview

Over the third quarter US equities led, driven by the strong growth environment and confidence in the US economy. In contrast to the attractive returns of US equities, fixed income returns have been uninspiring. Strong US data has kept the Fed on track to hike rates. Global growth has however not been as synchronised as last year. UK markets have been sensitive to suspicions of a no-deal on Brexit, and there has been a slowdown in manufacturing in the Eurozone, led by fewer exports into China. The rebound in the US dollar has made emerging markets especially vulnerable to negative sentiment and fear. Dollar denominated assets took the lead over local assets as the Rand lost 3.03% to the Dollar over the third quarter. In Rand terms foreign equity delivered the highest returns (MSCI World +8.17%) and outperformed foreign bonds (Barclays Global Treasury Bond Index +1.26%). In South Africa the second quarter saw a decline in consumer confidence and an increase in consumer spending. Cash (STEFI +1.74%), bonds (ALBI +0.81%) and inflation-linked bonds (ILBI +0.44%) outperformed both property (PCAP -2.22%) and equities (SWIX -3.34%). Seasonally adjusted GDP shrunk for a second consecutive period, driven by falling output from agriculture, transport and trade.

## Looking ahead

Against the backdrop of strong US economic growth, there is potential for the trade conflict directed from the US to deepen, resulting in higher prices and a significant drag on business and consumer growth, and ultimately global growth. While growth appears healthy currently, we expect risk aversion to rise as the ability of developed markets and vulnerable emerging economies to weather the impact of trade wars remains uncertain. Additionally, emerging economies with sizeable dollar debts and sizable fiscal deficits may struggle. We believe investors should focus on liquid markets segments with risk dialled down versus market benchmarks.

The commentary gives the views of the portfolio manager at the time of writing. Any forecasts or commentary included in this document are not guaranteed to occur.

## Change in allocation of the fund over the quarter

Asset type	Q3 2018	Q2 2018	Change
Domestic Cash & Mny Mkt	0.00	-0.04	0.04
Foreign Equity	100.00	100.04	-0.04

The portfolio adhered to its portfolio objective over the quarter.

## Fund classes

Class	Type	Price (cpu)	Units	NAV (Rand)
A	Retail	655.80	11,136,500.00	73,033,173.31

All data as at 30 September 2018.

Units – amount of participatory interests (units) in issue in relevant class.

Important information update at 31 October 2018

## Disclosures

Collective Investment Schemes in Securities (CIS) are generally medium to long term investments. The value of participatory interests may go down as well as up and past performance is not necessarily a guide to future performance. CIS are traded at ruling prices and can engage in borrowing and scrip lending.

The STANLIB S&P500 Info Tech Index Feeder ETF is a portfolio of the STANLIB ETF Collective Investment Scheme (the Scheme).

The manager of the Scheme is STANLIB Collective Investments (RF) (Pty) Limited (the Manager). The Manager is authorised in terms of the Collective Investment Schemes Control Act, No. 45 of 2002 (CISCA) to administer Collective Investment Schemes (CIS) in Securities. Liberty is a full member of the Association for Savings and Investments of South Africa (ASISA). The Manager is a member of the Liberty Group of Companies. The manager has a right to close a portfolio to new investors in order to manage the portfolio more efficiently in accordance with its mandate. The Manager does not provide any guarantee either with respect to the capital or the return of a CIS portfolio. A schedule of fees and charges and maximum commissions is available on request from the Manager.

The trustee of the Scheme is Société Générale Johannesburg Branch.

The investments of this portfolio are managed, on behalf of the Manager, by STANLIB Asset Management (Pty) Ltd, an authorised financial services provider (FSP), FSP No. 719, under the Financial Advisory and Intermediary Services Act (FAIS), Act No. 37 of 2002.

Prices are calculated and published on each working day, these prices are available on the Manager's website ([www.stanlib.com](http://www.stanlib.com)) and in South African printed news media. This portfolio is valued at 17h00. Forward pricing is used.

This portfolio is permitted to invest in foreign securities. Should the portfolio include any foreign securities these could expose the portfolio to any of the following risks: potential constraints on liquidity and the repatriation of funds; macroeconomic risks; political risks; foreign exchange risks; tax risks; settlement risks; and potential limitations on the availability of market information.

This portfolio is an Exchange Traded Fund registered as a CIS (CIS-ETF), it is listed on an exchange and may therefore incur additional costs. Participatory interests in a CIS-ETF cannot be purchased directly from the Manager. A CIS-ETF is subject to exchange listing requirements and settlement cycles for equities and all trading in a CIS-ETF is through an exchange. It may take a few days longer to receive the proceeds of a sale of a CIS-ETF than would be the case for a CIS.

This portfolio is a Feeder Fund portfolio. A Feeder Fund portfolio is a portfolio that invests in a single portfolio of a collective investment scheme, that levies its own charges, which could result in a higher fee structure for the Feeder Fund.

All performance returns figures quoted are shown in ZAR and are based on data sourced from Morningstar or Statpro and are as at 31 October 2018.

Annualised return figures are the compound annualised growth rate (CAGR) calculated from the cumulative return for the period being measured. These annualised returns provide an indication of the annual return achieved over the period had an investment been held for the entire period. Actual annual figures are available on request from the Manager.

Portfolio performance figures are calculated for the relevant class of the portfolio, for a lump sum investment, on a NAV-NAV basis, with income reinvested on the ex-dividend date. Individual investor performance may differ due to initial fees, actual investment date, date of reinvestment of income and dividend withholding tax. Portfolio performance accounts for all costs that contribute to the calculation of the cost ratios quoted, all returns quoted are after these costs have been accounted for.

Statistics - Positive Months: the number of individual 1 month periods during the specified time period where the return was not negative; Max Gain: the maximum gain in a trough-to-peak incline before a new trough is attained, quoted as the percentage between the trough and the peak. It is an indicator of upside risk over a specified time period (quoted for all periods of 1 year or longer); Max Drawdown: the maximum loss in a peak-to-trough decline before a new peak is attained, quoted as the percentage between the peak and the trough. It is an indicator of downside risk over a specified time period (quoted for all periods of 1 year or longer, where blank no loss was experienced); Highest and Lowest: the highest and the lowest 1 year return (%) that occurred during the specified time period (quoted for all relevant classes launched 1 year or more prior to current month end date).

Additional information about this product including, but not limited to, brochures, application forms and annual or quarterly reports, can be obtained free of charge, from the Manager and from the Manager's website ([www.stanlib.com](http://www.stanlib.com)).

## Contact details

### Manager

STANLIB Collective Investments (RF) (Pty) Limited  
Reg. No. 1969/003468/07  
17 Melrose Boulevard, Melrose Arch, 2196  
Telephone: 0860 123 003  
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Website: [www.stanlib.com](http://www.stanlib.com)

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Telephone: +27 (0)11 448 8400

### Investment Manager

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