



For Your Perusal

Highlighting Interesting Investment Research

Exchange Traded Funds vs Unit Trusts

Background

In the last couple of years, global investment markets have experienced an explosion in the listings of an investment product called an exchange-traded fund (ETFs). Undoubtedly, ETFs have been the most significant investment innovation over the last three decades, if not ever. There are over 2,600 listed in the U.S. alone. In South Africa, it is no different. There are currently more than 170 ETFs on the Johannesburg Stock Exchange (JSE) that offer investors exposure to various investment strategies. The proliferation of these types of securities means that investors can obtain exposure to an extensive range of investments that otherwise would have been difficult and expensive to construct on their own. With little effort and low cost, investors can use ETFs to invest across the following strategies:

- Asset Class (cash, bonds, property, equities)
- Index (Top 40, S&P 500)
- Region (Japan, USA)
- Sector (energy, technology)
- Fundamental Factor (dividends, growth, value, momentum, i.e. an ETF that invests in companies that have paid a dividend for 25 consecutive years)
- Theme (biotech, fintech, artificial intelligence)
- Leverage and Inverted (two or three times leverage, short positioning, i.e. an ETF that gives investors 3x the exposure of their investment, or an ETF that is structured to be profitable when markets decline.)
- Currency

The array of available ETFs can be overwhelming for investors, so we caution against the term passive investing that is often associated with ETFs. More recently, investors can now invest in active ETFs. With so many options, we prefer the term index tracking.

Two of the most well know ETFs in South Africa are the Satrix 40 ETF and Absa NewGold ETF. The Satrix 40 ETF tracks the performance of the JSE Top 40 Index, while the Absa NewGold ETF tracks the US\$ performance of gold. With assets under management of \$362bn, the SPDR S&P 500 ETF is the world's biggest ETF.

What is fascinating is that many empirical studies have found that the average investor in an ETF underperforms the performance of that ETF. This is mainly due to investors' behaviour of buying high and then selling low rather than being invested with a long-term orientation.

On a lighter note, every ETF has a specific investment ticker, and we are continually amused at the codes the ETF providers create. For instance:

- MOO – invests in agricultural businesses
- BOSS – invests in companies that are founder run
- ROOF – invests in small-cap real estate businesses
- PICK – invests in mining businesses
- PAWZ – invests in companies that benefit from pet ownership
- HACK - invests in companies that provide cyber security solutions

A list of other obvious amusing tickers where the underlying strategy is revealed: HEAL, PAVE, AWAY, HODL, IPAY, IBUY, KARS, KURE, SMOG, TAN.

How does an ETF differ from the more traditional unit trust investment?

ETFs and unit trusts provide exposure to various asset classes and specialist markets. They comprise baskets or pools of individual securities and are more diversified than single stocks or bonds. These types of investments offer investors a single point of entry to own a portfolio of securities constructed according to a particular strategy.

Traditionally, ETFs followed an index tracking strategy that exposed investors to a stock market index (like the JSE TOP 40) cost-effectively. The EFT would passively track the index to align returns with the index. Conversely, unit trusts are usually actively managed and aim to beat a benchmark based on a stock market index.

The table below explores the significant differences between ETFs and unit trusts.

	ETF	Unit trust
How are they traded and priced?	ETFs are traded just like normal shares on a stock exchange. Investors can trade these instruments through a stockbroker at the prevailing market price throughout a normal trading day. The price of an ETF depends on the value of the underlying securities and the current levels of buyers and sellers in the market.	Investors can invest in unit trusts by purchasing units directly from the company managing the fund. The pricing of such units typically occurs during a set time each day, and all trades occur at that fixed price. The price of a unit trust is based on each unit's current Net Asset Value (NAV).
What are the Underlying strategies?	Most ETFs follow a passive strategy by replicating a certain market index as close as possible.	Unit trusts are generally actively managed where the fund seeks to outperform a market index.



What returns can be expected?	Investors can expect ETFs to mimic the returns of the underlying index or strategy they follow. ETFs will neither underperform nor outperform the specific benchmark.	Unit trusts aim to outperform their benchmarks and will either underperform or outperform the market depending on the skill of the manager of the fund.
How does the costs differ?	ETFs compete by charging lower fees for delivering market-related returns.	Unit trusts compete by aiming for market-beating returns and charge higher active asset management fees.
Do they pay dividends?	Both ETFs and unit trusts can earn dividends from their underlying investments but whether it gets reinvested or paid out to investors depend on the structure of the fund.	
Which product is a riskier investment?	Both products carry risks in terms of the possibility of losing capital. This is dependent on the risk of the underlying investments or strategies they are pursuing. Unit trusts however do have the added risk of underperforming the market whereas ETFs can only offer a market-related return. ETFs have greater transparency of the underlying investments due to the composition of the indices that are tracked in real-time. Unit trusts usually report their holdings monthly and generally only include the 10 biggest securities in the portfolio.	
Tax differences?	There should be very little difference in the taxation of an ETF and a unit trust. Capital gains tax is only triggered when the ETF or unit trust is sold. Any interest or dividends received are taxed as per normal.	

In summary, the typical investor in an ETF would be looking at a cost-effective way to invest in a particular investment strategy. The goal is to earn the same return without under- or outperforming the underlying index.

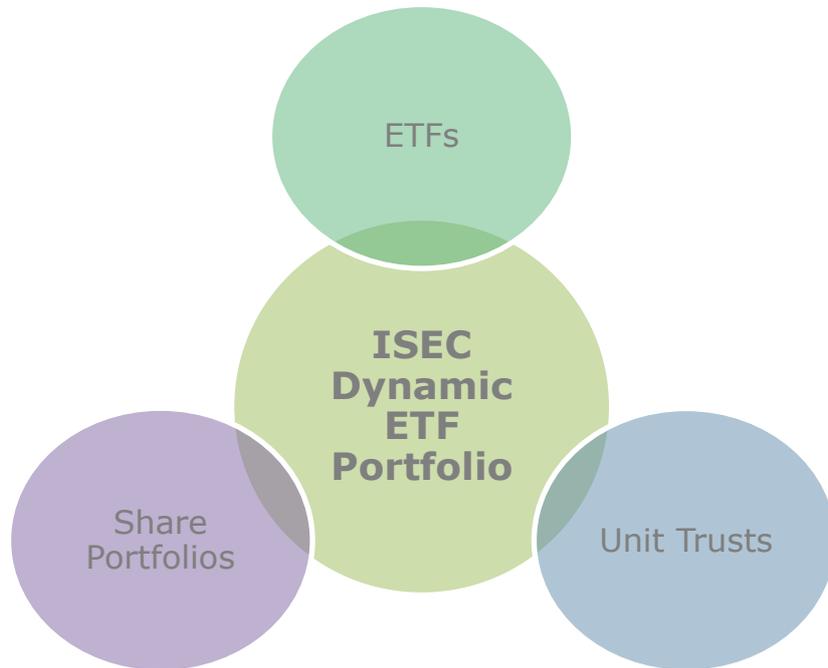
An investor in a unit trust invests in a portfolio of securities following a specific strategy – to outperform the index in a particular sector. Investors will pay a higher asset management fee for that advantage.

Dynamic ETF Portfolio from Independent Securities (ISEC)

Over the last six years, the investment team at ISEC have developed a strategy for investing exclusively in ETFs, which combines the benefits of investing in a traditional share portfolio and unit trust. ISEC's approach involves dynamically managing a portfolio of ETFs. Besides selecting an ETF with an attractive investment strategy, we also consider aspects such as size, fees, credit risk, tracking error, and trading spread, amongst other things.



Positioning of Independent Securities' Dynamic ETF Portfolio



More specifically, the core portfolio consists of investments in global thematical ETFs that we believe will perform well over time. Additionally, the portfolio incorporates tactical shorter-term positions in themes, sectors, regions, or other factors that could add a return to the portfolio against current market conditions. The ISEC Dynamic ETF portfolio consists of 18 ETFs with diverse themes ranging from blockchain technologies to dividend compounding ETFs and various other strategies. Since its inception (January 2017), the model ISEC Dynamic ETF portfolio has materially outperformed the iShares MSCI World ETF.

Don't hesitate to contact your portfolio manager at Independent Securities should you be interested in our ISEC Dynamic ETF portfolio and would like to receive more information.

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