corospondent

The Coronation Fund Managers Global Quarterly (US Edition)

October 2016



Notes from my inbox	03	16	OdontoPrev
The flaws in the case for passive investing	05	18	Transformation
Benchmarks	09	20	Move over, monetary policy
Anheuser-Busch InBev	11	21	International outlook
Harley-Davidson	13	25	Factfile: Coronation Global Frontiers



Coronation Asset Management (Pty) Limited is an authorised financial services provider.
7th Floor, MontClare Place, Cnr Campground & Main Roads, Claremont 7708.
PO Box 44684, Claremont 7735 Telephone: 021 680 2000

www.coronation.co.za

Coronation Asset Management (Pty) Limited and Coronation Investment Management International (Pty) Limited are investment advisers registered with the United States Securities and Exchange Commission ("SEC"). An investment adviser's registration with the SEC does not imply a certain level of skill or training. Additional information about Coronation Asset Management and Coronation Investment Management International (Pty) Limited is also available on the SEC's website at www.adviserinfo.sec.gov. The information in this document has not been approved or verified by the SEC or by any state securities authority.

The opinions expressed herein are those of Coronation Asset Management (Pty) Limited and/or Coronation Investment Management International (Pty) Limited at the time of publication and no representation is made that they will be valid beyond that date. Certain information herein has been obtained from third party sources which we believe to be reliable but no representation is being made as to the accuracy of the information obtained from third parties. This newsletter contains references to targeted returns which we believe to be reasonable based on current market conditions, but no guarantees are being made the targets will be achieved or that investors will not lose money.





NOTES FROM MY INBOX

AN ACTIVE APPROACH

By Kirshni Totaram

Kirshni is global head of institutional business. She is a qualified actuary and a former manager of the Coronation Property Equity Fund. Kirshni ioined Coronation in 2000.



The news cycle has accelerated of late, with one breathtaking event after another. From the UK's shock and (under prime minister Theresa May) strengthening bid for isolationism, to exploding cellphones and the Mexican peso emerging as the key gauge of who is winning a US presidential debate, abnormal is the new normal.

In South Africa, the headlines have been equally alarming. Every day brings more shock news of fraud and politicking, as well as scenes of burning universities and protest. The current mood is akin to the social unrest that plagued our country in the years leading to the first democratic elections in 1994.

It sometimes feels difficult to remain optimistic and to keep perspective. Still, ours is a noisy and vibrant democracy, and growing ever stronger. This was demonstrated by South Africa's local government elections in August, which delivered historic shifts in support as citizens expressed their discontent.

Fact is, the political and economic noise worldwide will not die down. Some of the developments will have long-term implications and require a recalibration of expectations. But Coronation's investment philosophy allows us to block out the short-term commotion and single-mindedly pursue the most rewarding opportunities. This has underpinned our meaningful investment outperformance over the long term.

DECODING THE PASSIVE SALES PITCH

In this edition, we provide an active manager's response to the massive push toward passive investing over the past five years. Passive investing has created inefficiencies and mispricing in the market, offering opportunities for true active investors like ourselves. No wonder our CIO Karl Leinberger writes in the following article that index rebalancing days are his favourite days in the office.

Still, the fundamental flaws of index tracking as an investment strategy are becoming increasingly apparent. Its sales pitch is based on instant gratification and the need for a known cost, which are taking precedence over the actual goal of retirement investing: to have sufficient income to live on after retirement. That should be the goal, and not the short-term volatility of performance gains against benchmarks or the short-term ranking of returns relative to the outperforming peer funds of the day. But it is not hard to see why investors fall for the sexy sales pitch: with so much information and choice out there, it is difficult to define the real issues and what lies hidden in the marketing spiel.

Karl helps clarify this confusion in his article, and challenges the conventional thinking behind the sales pitch. From the true cost of these products to the integral shortcomings of a passive investment strategy (which forces investors to buy high, sell low), he finds that key realities are often glossed over. This is a must-read for all investors!

As Karl also explains, tracking the index can be hazardous in a concentrated market like South Africa. Often investors end up with the very antithesis of the passive proposition: single-stock risk. With so few shares dominating the market, many investors are oblivious to the fact that they are dangerously exposed. Elsewhere in this edition, we explore the other problems with benchmarks, particularly in emerging and frontier markets. We have long argued that benchmarks are often not a true and accurate reflection of the investable universe of those countries and their economic drivers, nor the best companies that investors could invest in (at the right price).

The benchmark indices in these markets are typically skewed towards lower-quality companies, which have larger weightings due to their free floats. On page 9, the head of our global frontiers team, Peter Leger, explains why active, clean-slate investing is a less risky way to access the best opportunities in these markets. We are not concerned with an arbitrary tracking error to flawed benchmarks. Instead, we are focused on avoiding the permanent loss of capital and, more importantly, ensuring that we deliver a rate of return that reflects the risks inherent in the different markets.

In addition to our quarterly contributions on the economy and markets, you will find a number of investment cases



in this edition, including for Anheuser-Busch InBev (ABI). Following the SABMiller takeover announcement, our South African strategies were early investors in the Brazilian beer behemoth on the strength of existing coverage and fundamental analysis from our global investment team. Our analysts are frequent visitors to Brazil, and have over the years done extensive research into ABI.

BEST AFRICA FUND MANAGER

Coronation was recently named the Best Africa Fund Manager at the annual Ai Capital Market Index Series Awards held in New York. We are proud to have received the award three times in the eight years since the inception of our Africa strategies. This, we believe, is testament to the value that has been created for our clients and the success of replicating our proven investment philosophy and process across emerging, developed and frontier markets.

The Africa Frontiers strategy is managed by the same team as our Global Frontiers strategy. You can read more about our Global Frontiers strategy in the Fund Factfile on page 25.

COROSPONDENT APP

As many of you may already know, we recently launched an exciting new app that will make the reading of this newsletter more convenient for those of you who are constantly on the move. Now you can access and bookmark our insights and thought leadership pieces anytime and anywhere from your smartphone or tablet. In the next few months you will also be able to download our latest strategy factsheets as they become available. To download our app, simply search for *Corospondent* in the Apple or Google Play app stores.

We hope you enjoy the read.





THE FLAWS IN THE CASE FOR PASSIVE INVESTING

BY AN ACTIVE FUND MANAGER

By Karl Leinberger

Karl was appointed CIO in 2008. He joined Coronation in 2000 as an equity analyst and was made head of research in 2005. He manages the Coronation Houseview portfolios.



In recent years, passive investment products have gained significant market share across the world. In my view, John Bogle, long considered the godfather of passive investing, did the savings industry a great service, because there are many incontrovertibly good things that passive investing brings to the market:

- Passive products increase choice for the consumer this
 is always a good thing.
- The case for passive products is premised on low fees, which puts pressure on active managers who charge inappropriately high fees (fees that are not justified by the value they have added in their funds over time).
- It threatens active managers who have not delivered outperformance or who do not produce truly active portfolios (that is, they construct portfolios that hug benchmarks).
- Passive strategies genuinely make sense for some investors. Examples include:
 - Investors who have not done the due diligence themselves, or have not taken the advice needed, to select skilled active managers.
 - Those who do not have the long time horizon needed to prosper in financial markets. (Unfortunately, these investors tend to churn out of the active manager who has recently underperformed in favour of the active manager who has recently outperformed. In the process, they end up chasing yesterday's winner, buying high and selling low, and ultimately destroying lots of value.)

However, notwithstanding these positives, I think that many investors in passive products are seduced by the sales pitch without fully understanding some of the deep flaws intrinsic to the passive proposition.

This article outlines a number of these flaws. (Please note that these points do not need to be read in any particular order, but in our opinion are all worth considering.)

1. INACTIVE (PASSIVE) INVESTING ACTUALLY DOES NOT EXIST

The bad news is that all investment actions require an active decision. No matter how artfully the passive sales pitch is presented, all passive investments fundamentally require an active decision. This is something of a fly in the ointment, as it is at odds with the seminal idea of passive investing—that clients are unable to identify which managers will make the correct active decisions and should therefore select an alternative that requires no active decisions (and thereby get the return of the market).

There are countless examples that demonstrate this point. Equity funds are a good place to start. A market cap weighted benchmark is the only true passive benchmark because it is the only index that all investors can buy. Yet the proliferation of passive equity benchmarks in all major markets is bewildering. In the US there are more equity benchmarks than there are large-cap stocks. This crushes the very foundation on which the case for passive investing rests, because investors do not simply get the return of the market when they invest in passive equity products. Instead, they get the return of the equity benchmark they have selected after fees and other costs incurred. And the active decision taken in choosing a benchmark can result in a materially different outcome for investors over long periods.

The South African equity market today provides an instructive case study. The most widely used passive products in the retail market are domestic equity funds. Once a client decides to allocate capital to a passive South African equity product, he/she then needs to choose a specific fund (benchmark). The bad news is that there are many options, each of which yield a very different outcome over long periods of time. In the retail market, the FTSE/JSE Top 40 Index funds initially attracted the lion's share of the South African equity money. However, over the last few years, SWIX 40 Index funds have outperformed the FTSE/JSE Top 40 Index funds. A significant part of this return differential



has come from a lower weighting to commodity stocks in the SWIX 40 Index. In 2015, this resulted in a big net inflow (R1.4 billion) to SWIX 40 Index funds and a large net outflow (R1.4 billion) from the ALSI 40 Index funds. Clients in these products believed they were following a passive strategy and getting the return of the market. Yet, in having to make the seemingly simple choice between the SWIX 40 Index and the FTSE/JSE Top 40 Index, they were unwittingly putting themselves into the position of having to make the most difficult active investment decision in the South African market: how much to allocate to commodity stocks?

The numbers tell the story. Index funds are forced to track the market. Consequently, they owned lots of commodity stocks at the top of the cycle, when prices were high (by June 2008, the SWIX 40 Index funds had 51% invested in commodities while the FTSE/JSE Top 40 Index funds had 61% invested), and they owned very little at the bottom of the market when prices were low (by December 2015, the SWIX 40 Index funds had 8% invested in commodities while the FTSE/JSE Top 40 Index funds had 12% invested).

To give you a sense of the commodity conundrum faced by all active managers in South Africa today:

- Commodity markets are oversupplied and the outlook is bleak.
- Supply is still increasing due to projects that were committed to at the top of the market.
- Demand is anaemic and depends heavily on China (which is at risk of a hard landing).
- As a result, commodity stocks trade at depressed levels.
 At the beginning of the year, commodity markets became
 so stressed that we estimate that many of these stocks
 were trading at a quarter of their underlying value. This
 explains why so many of them have doubled or tripled
 since their January lows.
- Is the 2016 rally a dead-cat bounce and are we in fact only halfway through a decade-long bear market? Or have we seen the bottom and are commodity stocks still cheap enough to buy?

There is an inherent irony in passive investing. Clients buy into the argument that they do not know which active manager will get the big calls right. In a flawed leap of logic, they are then seduced into thinking that active decisions are not required. In so doing, they unwittingly put themselves into the position of having to make some of the big active decisions themselves (for example, how much to allocate to commodity stocks, as noted above).

Given the fiduciary responsibilities that many advisers and boards of trustees have to the end investor, I question whether enough thought is given to the reality that active decisions cannot be removed from the investment process. This is the Achilles heel of passive strategies. Someone, somewhere is making an active decision. First, this needs to be acknowledged. Then the decision needs to be made by a skilled and experienced professional who will be held accountable for the call.

2. THE PASSIVE ASSET ALLOCATION PROCESS IS FLAWED

Asset allocation is generally accepted to be the most important investment decision that any allocator of capital makes. The gains or losses from selecting the right or wrong equity manager will typically be dwarfed by the gains or losses stemming from the right or wrong asset allocation decision (for example, allocating too much to bonds and not enough to stocks). Asset allocation is the big call and you need to get it right.

Unfortunately, once again, there is no such thing as a passive asset allocation decision. The conceivers of passive products understand this, which is why passive multi-asset class products are typically 'hardwired' to make rules-based asset allocation decisions using passive building blocks. While they may pitch this asset allocation process as being passive, in truth, investors are buying a fundamentally active asset allocation strategy.

As an example, many passive products use a fixed equity/bond allocation that is rebalanced periodically. Typically, the optimal allocations are arrived at by analysing history and back-testing alternative allocations to find the ones that worked best (in the past). The rebalancing process is rules based – it typically happens either monthly, quarterly or on an annual basis (usually whatever has worked best in the past!).

Make no mistake, this is fundamentally a very active investment strategy. The investment decision is based on historical performance data and implicitly assumes that the future will look like the past. I question whether this will be the case. There are many reasons for this, but to name just a few:

- Over the last five decades the JSE has produced extraordinary, once-in-a-generation returns that are unlikely to be repeated in the future.
- The JSE itself looks nothing like it did ten years ago. Three of the six largest stocks listed on the JSE were not even listed on our market ten years ago.
- Central bankers responded to the global financial crisis with quantitative easing. Eight years later, interest rates in many countries are now negative. This is a grand experiment that poses significant risk to economies and to the savings industry worldwide.
- I believe that quantitative easing has created a bond bubble; one that has massively inflated historical bond returns and will result in massive losses for bond investors at some point in the future.



3. PASSIVE PRODUCTS ARE NOT APPROPRIATE IN A HIGHLY CONCENTRATED MARKET SUCH AS SOUTH AFRICA

One of Bogle's strongest arguments in favour of passive investing is that investors in passive products remove stock-specific risk from their portfolios and simply get the return of the market. This is a compelling argument and it applies in many of the world's more mature and deep markets. Investors in a passive Standard & Poor's (S&P) 500 fund today have only 3% of their investment exposed to the single largest stock, while exposure to the ten largest stocks in their portfolio will amount to 18%.

Unfortunately, the South African equity market is highly concentrated. The largest stock in the SWIX 40 Index is Naspers, at an eye-watering 19%, while the top ten stocks in the index represent 47%.

Accordingly, one of the strongest arguments in favour of passive strategies does not apply in the South African market. Not only does it not apply, it is actually the reverse – there is an unmanaged risk latent in most passive South African equity products today. Investors in passive South African equity products do not avoid single-stock risk. Often they end up with much more single-stock risk, and they do so without a skilled and experienced investment professional being accountable for the appropriateness of that weighting.

We currently believe that Naspers is undervalued. For that reason, although it is a large weighting in our equity portfolios, it has been appropriately sized in accordance with our view of the risk-adjusted return that it offers. Fundamentally, however, it remains a risky stock. Most of its value comes from its Chinese internet holding, Tencent. The internet sits at the epicentre of creative destruction. Most of the world's biggest internet companies today barely existed ten years ago. Will the winners of today dominate the internet ten years from now? In China, the risks are even greater because Chinese internet companies are not faced with meaningful competition from the global gorillas (Facebook, Google, etc.), all of which are not allowed to operate in China. Thus the incumbents implicitly depend on the support of their regulators to thrive. Tencent is the kind of stock that can easily become overvalued and decline precipitously at any time. It is not the kind of stock that should be close to 20% of a retirement portfolio, certainly not without an active decision supporting it and an investment professional accountable for the call.

4. PASSIVE BOND FUNDS ARE ALARMINGLY FLAWED

Bond funds are perhaps the most flawed of the passive products. The conundrum of setting an appropriate benchmark for a bond fund is even greater than that described for an equity fund. It is typically solved by adopting the well-known bond indices: the Citigroup World Government Bond Index (WGBI) for global bonds and the JSE All Bond Index for South African bonds.

The problem here is that the more indebted an entity, the more bonds it has in issue. And the more bonds it has in issue, the greater its weight in the index. This is a very perverse outcome. Investors in passive bond funds end up, unwittingly, in products with a systemic bias to more indebted (riskier) entities. All other things being equal, the more indebted an entity, the less creditworthy it is, and the higher its weighting in a passive bond fund.

The point is well illustrated by the WGBI today. Three countries stand out as having government debt levels that vary from worrying to terrifying: France, Italy and Japan. Their debt/GDP numbers are 97%, 133% and 248%, respectively. In the WGBI, Japan has a weighting of 23%, France a weighting of 8% and Italy a weighting of 7%. All three countries are at risk of a debt trap. Japan, in particular, continues to blithely rack up deficits with complete indifference to the country's own insolvency. And yet, the bigger those deficits, the more bonds these countries will issue, and the more of their bonds passive bond funds will have to buy.

5. PASSIVE IS BECOMING DISCONCERTINGLY ACTIVE AS SMART BETA PRODUCTS GROW IN NUMBER

An interesting development in the passive industry is that, as passive has gained in acceptance and confidence, it has become more active. More and more active investment decisions are being designed into passive products (is the world not an amazing place?). The boundaries between active and passive are therefore becoming ever more blurred. All smart beta products are, in truth, semi-active products. Is this a bad thing? I think so:

- The risk in these products is that clients believe they are getting a passive product one that will track the return of the market (albeit with a few tweaks here and there that happened to have worked out very well in the past). These tweaks are always ones that delivered excellent results in the past. The back-testing results are always compelling. However, financial markets are daunting places that humble the best. If the formula for success were as simple as repeating what worked in the past, we could all fill our investment teams with algorithms and get on with life ...
- In many cases, clients do not realise that they are invested in products where far-reaching active decisions are in fact being made. This applies as much to the smart beta building block funds (bonds, equities, properties) as it does to the passive asset allocation funds. In most cases



these important active decisions are not being made by a team with the skills, the experience, the extensive research process and the granular understanding of the underlying securities that ought to support any active decision-making process.

6. THE PASSIVE SALES PITCH IS PREMISED ON LOW FEES. THIS IS OFTEN FAR FROM THE TRUTH.

Although we do not have access to fee data in the institutional market, I assume that many large pension funds secure fees below 0.2% per annum (which I consider to be a fair fee for passive).

In the retail market, however, passive products are surprisingly expensive. *In fact, many passive retail products seem to charge active-like fees for a passive service:*

- The total investment charge (TIC) for the five largest equity tracker unit trusts in the retail market are still very high, at 0.78% per annum on average.
- The equivalent number for the largest equity exchange-traded fund (ETF) in the market is lower, but still high, at 0.46% per annum. (This was arrived at by doing a like-for-like comparison to a unit trust, which includes the brokerage costs incurred in buying and selling ETFs. In this calculation we used the cheapest brokerage deal we could find and watered down those brokerage costs over a 20-year holding period.)
- The TICs for smart beta products are significantly higher than the pure equity trackers; in many cases these are close to those that genuinely active funds charge.

7. SOME PASSIVE PRODUCTS UNDERPERFORM THEIR BENCHMARKS BY A LOT MORE THAN THEIR EXPENSE RATIOS

The passive sales pitch leaves one with the impression that a passive product will give its client the returns of the benchmark after fees. However, an analysis of the historical returns delivered by passive retail products/ETFs demonstrates that this is not always the case.

Passive products underperform their benchmarks to the extent that they do not perfectly mirror their benchmarks, as well as due to the trading costs they incur. As more money flows into passive products, I think this underperformance will become more pronounced. Why?

- Flows into passive products result in an increased supply of scrip lending in the market. Passive products earn a fee income from scrip lending, but as supply increases, that fee income will decline.
- When indices are rebalanced (as stocks fall away or are added to the index), passive products will increasingly

struggle to mirror their benchmarks as more and more money competes to do exactly the same trade.

An analysis of the retail market does not reveal a uniform experience across the different product providers. Some products have not suffered any performance drag at all, whereas for others it is as high as 0.5% per annum (this needs to be added to the fund's TIC to calculate total underperformance).

In the end, a thoughtful analysis of the passive sales pitch reveals many flaws that are glossed over by its proponents. As is so often the case in life, the theory is frequently very much at odds with the reality. Although passive undoubtedly has its place in the market, we observe that it comes with as many negatives as it does positives.

FINALLY, WHAT DOES THE GROWTH IN PASSIVE ASSETS MEAN FOR ACTIVE MANAGERS?

In my opinion, true active managers have nothing to fear. Passive investing leverages off active investing, because active managers make markets more efficient than they would otherwise be. The two strategies are, for this reason, complementary. Markets function best when there is a broad universe of investors with different strategies and time horizons. The growth in passive strategies actually increases the opportunity set for the genuinely active manager. It does this by increasing liquidity in the market. It also makes markets less efficient because it fundamentally biases the investment process towards buying high and selling low. It systematically gives higher weights to overvalued stocks and lower weights to undervalued stocks.

A good practical example would be index rebalancing days (these happen once a quarter and are my favourite days in the office because of the opportunity they provide to buy cheap stocks and to sell expensive stocks in size). On these days, passive products are forced to sell stocks that have performed poorly enough to fall out of their respective benchmarks and to buy those stocks that have performed well enough to move up into their respective benchmarks.

By definition, active managers cannot deliver outperformance if markets are efficient. They endeavour to buy low and sell high. In order to do so, they need someone on the other side of the trade. Passive money is here to stay. It no doubt adds to the stress levels of rational long-term managers (by definition the inefficient pricing of assets has to cause short-term underperformance in their funds). But ultimately it creates opportunity.

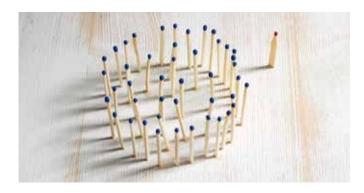
Many of our clients ask us to critique the passive proposition. Although this article was penned in answer to that request,



I think that as an active manager we ought to heed the wise words of Jeff Bezos, the founder of Amazon. He notes that most businesses spend too much time watching their competitors. Amazon has succeeded because of its relentless focus on its clients, not its competitors. The active manager that cuts out all the noise and delivers compelling results for clients over long periods of time (and charges a fair fee for that service) will prosper regardless:

 Over Coronation's 23-year history, our institutional (pension fund) South African equity portfolios have outperformed their benchmarks by 3% per annum before fees. R100 million invested on the day we opened for business in 1993 would be worth R3.8 billion today, after all fees and costs. That same amount invested in passive alternatives, at a fee rate as low as 0.2% per annum, would be worth R2.8 billion.

This article is for informational purposes and should not be taken as a recommendation to purchase any individual securities. The companies mentioned herein are currently held in Coronation managed strategies, however, Coronation closely monitors its positions and may make changes to investment strategies at any time. If a company's underlying fundamentals or valuation measures change, Coronation will re-evaluate its position and may sell part or all of its position. There is no guarantee that, should market conditions repeat, the abovementioned companies will perform in the same way in the future. There is no guarantee that the opinions expressed herein will be valid beyond the date of this presentation. There can be no assurance that a strategy will continue to hold the same position in companies described herein.



BENCHMARKS

THE RISK OF ZOMBIE INVESTING AND DEAD MONEY

By Peter Leger

Peter is head of Coronation's Global Frontiers investment unit and manages portfolios within the strategy. He has 18 years' experience as both a portfolio manager and research analyst.



I get it. Folk in finance spend their lives putting numbers to things. We love to measure and track and record. Whole industries are built on this and it comes with its own language. It helps us feel in control and that the quality of our decisions is more measured. And arguably, it does translate into better decisions.

The rise of the investment industry's obsession with benchmarks and the tracking thereof is a case in point. Sure, it helps consultants and fund selectors to compare a manager's abilities, and the importance of this goes without saying. The bigger question is whether this is really the best approach, especially in a world where the very nature of benchmarks can be quite arbitrary. Too often the accepted wisdom of the use of benchmarks goes unchallenged, and too little time is spent understanding the one thing that ultimately ends up defining a portfolio. For Coronation, the more important question investors should ask is why they are participating in the markets they have chosen.

When it comes to frontier markets, the reason supporting their investment decision should not be because they want to outperform a benchmark. Returns in some of these markets can reach large negatives, and beating a benchmark in this instance is cold comfort. By hugging a benchmark, a manager can be accused of lacking investment conviction and, quite frankly, courage.

Generally, when we make the above argument, we get accused of wanting to be rewarded for beta performance in a portfolio. Simply put, I (the portfolio manager) am trying to take credit for a general move in equity prices, rath er than outperforming an equity benchmark. Nothing could be further from the truth.

We believe there is far more value in trying to make sure that we focus on generating absolute returns for our investors, rather than outperforming a poorly constructed benchmark. And this is often no easy task.

In the frontier space, the most widely used benchmark is the MSCI Frontier Markets Index, measured in US dollars. This index includes 117 constituents and covers 85% of the free float-adjusted market capitalisation in each country. Sounds like a good effort. When building benchmarks, MSCI states that a strong emphasis is on index liquidity, investability and replicability.

The key words in the above paragraph are **investability** and **free float**. These two filters have major consequences and result in a significant distortion of the index. Why does this matter? The free float refers to the percentage of ownership of stocks held by shorter-term investors. By way of example, British American Tobacco plc (BAT) owns 60% of the listed BAT Kenya. The free float is then put at 40%,



and the benchmark weight of the index is downweighted accordingly.

If you do a screen of consumer stocks across frontier markets, a very common theme is that the global multinationals have beaten the investment community to the choicest consumer options. BAT, Heineken, Diageo, Nestlé, Unilever – the list goes on – all have claimed their stake in these markets. And as a result, the benchmarks receive a corresponding haircut. Banks, typically, do not have international parents. Or if they do, they have grown at a much slower rate. Banks, by their nature, issue shares as they grow. This has resulted in the free float of financial stocks being very high, and they have muscled in far greater representation in the index.

We prefer the more measured approach of investing in consumer stocks that fund growth through internal profit generation and those that come with greater comfort of an international parent. Why then would we choose to have a measurement (benchmark) that forces us to buy more of companies that display far less discipline when it comes to the use of their capital and the issuance of precious scrip? This is exactly what using the MSCI Frontier Markets Index forces one to do.

Let us take a look at how MSCI defines the space and the results thereof.

TOP COUNTRIES IN THE MSCI FRONTIER MARKETS INDEX VS CORONATION PORTFOLIO POSITION

ountry allocation MSCI Frontier Markets Index		Coronation Global Frontiers
Kuwait	17.2%	0%
Argentina	15.3%	0%
Pakistan	9.5%	8.3%

Sources: Coronation, Trustnet Offshore, MSCI

TOP SECTORS IN THE MSCI FRONTIER MARKETS INDEX VS CORONATION PORTFOLIO POSITION

Sector allocation	MSCI Frontier Markets Index	Coronation Global Frontiers
Financials	50.2%	19.7%
Telecommunications	13.1%	8.9%
Consumer staples	11.5%	37.3%
Energy	8.8%	1.3%

Sources: Coronation, Trustnet Offshore, MSCI

We maintain that investors who choose to put capital to work in frontier markets do so because they wish to compound their capital. They are not actively investing in what is often viewed as a risky asset class because of benchmark volatility. Accordingly, by constraining a portfolio around a benchmark such as MSCI Frontier Markets you run the inevitable risk of sizing investment positions relative to the benchmark, and not relative to the return opportunity on an absolute basis.

We are not suggesting that fund managers whose portfolios resemble the benchmark do not have a fundamental view of the position size in their respective portfolios. The only point we are trying to make is that a definite consequence of portfolios that are risk constrained against a particular benchmark is the inclusion of positions that are merely the result of benchmark referencing.

You should not own a frontier stock just because it happens to be large in a frontier markets benchmark. And constraining a frontier markets portfolio manager to a benchmark risks unintended consequences that will be in direct contradiction to the original reasons for choosing to invest in frontier markets. As active, bottom-up stock pickers, we view this akin to zombie investing, and would rather avoid carrying dead money in our portfolios.





ANHEUSER-BUSCH INBEV

A BEER BEHEMOTH

By Dirk Kotzé

Dirk joined Coronation in 1998 and currently comanages a large segregated industrial mandate. His research background spans resources, heavy industry and consumer staples.



'Non est potestas Super Terram quae Comparetur ei.' (There is no power on earth to be compared to him.)

A Latin quote from the Book of Job describing the mythical beast Leviathan (or behemoth). The quote was featured on the frontispiece of the original 1651 edition of Leviathan by Thomas Hobbes. Leviathan was a feared sea serpent or monster. In Hebrew it simply means 'whale'.

Thursday 29 September marked a sad moment in South Africa's corporate history. It was the last day of trading for SABMiller, which listed as the JSE's first industrial company in 1897. Over the past 119 years, South African Breweries grew to become the world's second-largest brewer, one of the top 100 companies listed in London and the secondbiggest company on the JSE. Yet it was not too big to be acquired. In September 2015, Anheuser-Busch InBev (ABI), the world's biggest beer company, made an audacious offer for SABMiller. The combination of (mostly) cash and shares, bumped up by several sweeteners to a final \$112 billion, was accepted a year later. End of SABMiller. Fortunately for South African investors, ABI had to get the blessing of South African regulatory authorities, one of the many hoops it had to jump through. It was clear early on that a JSE listing would go some way to smoothing that path. ABI duly became an inwardly-listed company in February this year. South African-based investors can thus still obtain exposure to the assets they once owned (and then some) through the shares of the acquirer. To many South African investors, however, the 'new' company will feel big, foreign, unknown and a little scary, like the leviathan of legend. This note will do its best to demystify the beast.

Let us start with the people behind ABI. The company has its origins with three gentlemen named Jorge Paulo Lemann, Marcel Herrmann Telles and Carlos Alberto Sicupira. You probably know the story, but here is a recap. Lemann, Telles and Sicupira founded Banco Garantia, an avant garde investment bank, in Brazil in 1971, eventually selling it to Credit Suisse in 1998 for \$675 million. They had identified beer as a great business and used their capital to buy the Brazilian brewery Brahma. In 1999 they merged it with

another brewing company, Antarctica, to form Ambev, the biggest brewer in Brazil. This first big deal, done when Lemann was already 59 and with a heart attack under his belt, set them up for greater things. Within five years, and now under the leadership of Lemann's protégé, Carlos Brito, Ambev was big enough to merge with Interbrew, a prestigious but sleepy Belgian brewer. The cost savings that the aggressive Brazilians were able to extract from Interbrew astounded the market. The stock of the combined firm, now called InBev, rose 40% in 2005 alone. In 2008, at the height of the global financial crisis, InBev made a controversial \$46 billion bid for Anheuser-Busch, the US corporate doyen. To have raised such a sum given the global backdrop at the time was an unbelievable achievement. It worked and became the stuff of business legend, as recounted in many breathless books (Dethroning the King, by former Financial Times correspondent Julie MacIntosh among many others).

ABI was now the biggest brewer globally and owned Budweiser, the so-called 'King of Beers'. Again, cost savings were significant. They were to do it twice more. In 2012, ABI bought the 50% in Mexican brewer Modelo that it did not already own, for \$20 billion. To acquire SABMiller, it raised over \$60 billion of bond finance. Following the deal, ABI already a global behemoth – is now the biggest consumer product goods company in the world by profits (ahead of Procter & Gamble and Nestlé). In brewing terms, it makes almost five times the profits of the next global brewer, Heineken. Leviathan indeed.

Make money, and the world will conspire to call you a gentleman, said Oscar Wilde. In joint control of ABI through a voting pool arrangement (with the Belgian families who used to own Interbrew), the Ambev founders are now among the world's most celebrated billionaires. How did they do it? Well, they are clearly very good dealmakers and financiers. But these are not asset strippers and paper merchants. They have improved the quality of the acquired businesses by simplifying them, scaling them up and removing costs. In almost all cases, the operating margins of acquired businesses have been increased by more than 10%. At the heart of this success lies a unique business culture ('dream,

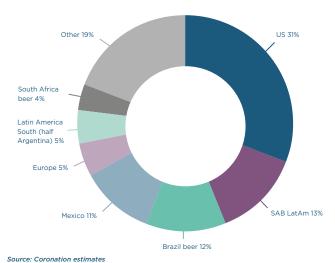


people, culture', in their words) which can be rendered as follows:

- ABI is very good at large-company basics like distribution, logistics, procurement and sales execution. Excellence, at scale, is powerful.
- Management structures are flat, allowing direct line of sight downward and feedback upward. Somehow they run businesses with fewer people than peer companies.
- Managers are heavily incentivised to reach outrageous stretch targets (the 'dream'), the idea being that they are then challenged to find innovative ways to bridge the 'expectation gap' to a higher level of performance. Incentives are largely through shares, aligning the interests of managers and shareholders.
- Budgeting is brutal and goals are set from the top. ABI is synonymous with zero-based budgeting. They are cost demons who fly economy and stay in gritty bed-andbreakfasts. To get a new ballpoint pen, you have to hand in your old one. Really.
- Simplicity. They drive hard, but mostly at things that can move the needle. The focus is to get things 80% right, but not to sweat the small stuff (the 80% effort that brings the last 20% reward).

Enough of the history. What are investors in ABI getting? The following pie chart shows where the earnings come from.

ABI EARNINGS SPLIT



A massive 77% of earnings comes from the Americas, 33% from North and 44% from South. ABI's Latin American business is particularly powerful, and spread across 17 countries, with Brazil and Mexico prominent. The six ex-SAB countries add significant scale to this continental presence. At 9% (of which South Africa represents 4%), Africa still punches below its 30-country weight, but it offers both organic growth and the potential for mergers and acquisitions. To round off a truly global portfolio, Asia (China, Australia and South

Korea) comes in at 9% and Europe (nine countries) at 5%. Some 56% of ABI is exposed to faster-growing emerging markets, climbing to an expected 66% by the end of our forecast period. With a solid 30% of earnings from the US, and diversified as ABI is across continents and currencies, currency exposure is actually quite modest. Looking at things in aggregate, ABI sells one in four beers consumed worldwide and earns between 45% and 50% of all the profits in global beer. For the SABMiller deal, it raised \$60 billion in debt at a rate of 3.2%, with an average term of 13 years, a better rate than is available to some countries, including South Africa. Its prodigious financing capability is underpinned by an annual EBITDA (discretionary cash flow) of \$25 billion. Market capitalisation is \$260 billion, or R3.5 trillion. Leviathan.

How do you grow something that is already this big? There are many moving parts, but on the 80/20 principle, the things that will make the difference over the next five years are:

- \$1.95 billion of synergies to come from re-sizing SABMiller's (and the joint) cost base after the deal.
- ABI's important US business is presently struggling.
 Market conditions are tough and some key brands, especially Bud Light, are underperforming. To fix this, sales and marketing expenditure is currently elevated.
 A normalisation of these factors will add to earnings growth from here.
- The strong growth in the acquired SABMiller LatAm businesses will continue, aided by margin enhancement from ABI's logistics and efficiency initiatives.
- Mexico is turning into a brilliant market for ABI. A large, profitable duopoly with ABI in the lead role, it is growing strongly. Margins can still expand further.
- In China, ABI's premium beers have found a sweet spot as an affordable luxury, while mainstream beer and fancy spirits have battled. Profitability will more than double over the next five years.

If we consider the income statement at a group-wide level, from the top down, revenue should grow close to 10% in dollars in the medium term. This comes from a combination of 3% to 4% volume growth, 3% to 4% annual growth in price/mix and a bit of help from currency strength. The margins of a consumer staples company should rise gradually with greater scale and efficiency, taking growth in operating profit to over the 10% mark. Now add or subtract the effect of de-gearing (less interest as they lay off the acquisition debt), tax effects and gradual share buybacks, and one comfortably gets to 12% earnings growth. In dollars. Leviathan can indeed still grow.

We have here the opportunity to buy shares in a company with excellent, almost unbeatable fundamentals, one of the best in the world. It offers scale, market power, a strong balance sheet and a deep moat around the business, in the form of brands, relationships and market positions. Beer is a consumer staple with steady revenues, the portfolio effect



takes care of currency and country issues, and growth is guaranteed through exposure to emerging markets. To round it off, there is the stewardship of awesome capital allocators who are shareholders alongside us. Perfection comes at a price, however. ABI is priced at around 19 times what it should earn in a normal year. And for now, before the cost savings are reflected in earnings, the one-year price earnings stands at a daunting 26 times. Even a few years ahead, the price earnings comes out at the higher end of the peer spectrum. Too rich? It may be for some. This share has looked expensive many times in the past and still did well for shareholders. Perhaps the problem is that

the optionality from new deals cannot be accommodated in earnings forecasts. Or that natural conservatism means the forecast has upside.

Taking it all into account, I see a decent margin of safety between our valuation of the company and the actual share price of ABI, a stock South African investors should be willing to hold even if it were at fair value. Thus, it is not a buy or sell decision for me but rather how big the portfolio weighting should be. Most Coronation portfolios already have a sizeable position in ABI. It is likely to get bigger over time. Disregard Leviathan at thy peril.

This article is for informational purposes and should not be taken as a recommendation to purchase any individual securities. The companies mentioned herein are currently held in Coronation managed strategies, however, Coronation closely monitors its positions and may make changes to investment strategies at any time. If a company's underlying fundamentals or valuation measures change, Coronation will re-evaluate its position and may sell part or all of its position. There is no guarantee that, should market conditions repeat, the abovementioned companies will perform in the same way in the future. There is no guarantee that the opinions expressed herein will be valid beyond the date of this presentation. There can be no assurance that a strategy will continue to hold the same position in companies described herein.



HARLEY-DAVIDSON LIVE YOUR LEGEND

By Ryann Dean

Ryann joined Coronation in 2014 as a global developed markets analyst. He is a qualified chartered accountant and completed his articles in the financial services division of KPMG.



Harley-Davidson (Harley) needs no introduction. It is arguably the world's most iconic motorcycle brand and symbolises the very ideal of freedom for its riders. The company has been in existence for more than a century and during this time has grown to become one of the most dominant motorcycle manufacturers in the world, with a singular focus on the customer.

The investment case for Harley revolves around a few key pillars: its brand power, industry-leading financial metrics, future growth prospects and a strong shareholder focus.

BRAND POWER

When you purchase a Harley, you are not simply buying a mode of transport. Rather, you are buying into the Harley lifestyle, which includes branded clothing and accessories. Most importantly, it means joining the local riding chapter (which is analogous to a club). These chapters provide a sense of community and allow riders to socialise while building phenomenal brand loyalty. Harley has approximately 1400 riding chapters worldwide and the Harley Owners Group (H.O.G.) has over one million members.

In 2015 Harley was the only motorcycle manufacturer to feature in Interbrand's ranking of the world's most valuable brands. Not only does this reflect the legacy that Harley has crafted over many decades, but it also showcases existing management's stewardship of the brand. Customers come first, even if this hurts near-term financial results, as illustrated in the following example.

From late 2014 the Japanese motorcycle manufacturers (Honda, Suzuki, Yamaha and Kawasaki) heavily discounted their motorcycles in response to a weakening yen. This was an attempt to gain increased market share in the US. The discounting by the Japanese manufacturers encouraged other motorcycle manufacturers to do the same, and a vicious downward spiral of promotions ensued. Harley, however, remained an outlier, with a steadfast refusal to discount. To Harley, this would impair the value proposition of its new motorcycles and negatively affect the residual values of its existing bikes. As a result, Harley's revenue declined and it lost market share in 2015. Most importantly, however, the integrity of the Harley brand remained intact, and it is not surprising to us that its market share has already started to recover. Customer loyalty, combined with Harley's



brand power, creates a very high barrier to entry and thus a significant moat around the company.

INDUSTRY-LEADING FINANCIAL METRICS

Harley's margins are industry leading due to premium pricing on its premier product line-up and excellent operational efficiency. It has been said that a good crisis should never be wasted, and so Harley used the global financial crisis to completely restructure their manufacturing facilities and staffing levels. The company embraced 'surge manufacturing' - a leaner, more cost-effective and less labour-intensive process (labour intensity has been halved in some of its facilities). Surge manufacturing enables Harley to quickly adjust supply levels to meet market demand (and thus not risk oversupplying their dealer network). It also allows the business to cope with the traditional seasonality in motorcycle sales (purchases peak prior to the summer riding season). The adoption of this manufacturing approach has reduced time to market for new products by up to 30%.

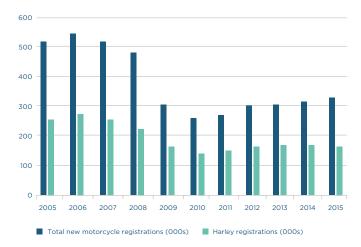
Over the last five years the operating margin within Harley's motorcycle segment has averaged 16%, significantly higher than that of its peer group. One of the benefits of a slow growth market is that Harley does not need to invest large amounts of capex in new facilities. This is one of the key reasons behind Harley's exceptional free cash flow (FCF) generation, with FCF conversion over the last five years of 110%. This compares very favourably to the average business globally, which typically generates 70 cents to 80 cents of FCF for every one dollar of reported earnings.

FUTURE GROWTH PROSPECTS

Harley dominates the US heavyweight motorcycle market with a market share of approximately 50%, more than double its nearest competitor. The US is a slow growing market and with motorcycle sales for 2015 40% below peak levels, it is clear that any pre-crisis froth has evaporated. We expect steady, but slow, growth from these levels.

Harley's business remains domestically focused, with 64% of sales realised in the US. International expansion is, however, an underappreciated growth opportunity. In the last five years international sales have grown 1.4 times faster than those achieved in the US, and as Harley builds out distribution and expands into new territories, management aims for this to continue. By 2020, Harley envisages to add 150 to 200 new international dealerships – an increase of 20% to 30% on the current international base. In many countries, motorcycle riding is a key form of transport and leisure, and as the most

US MOTORCYCLE REGISTRATIONS (601CC AND ABOVE)

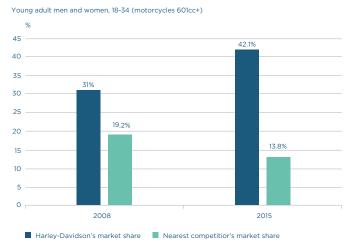


Source: Motorcycle Industry Council, 601cc and above data only

iconic motorcycle brand in the world, Harley is well placed to capture an increasing share in these markets.

A key concern for Harley has been its ageing rider demographic, specifically the male baby boomer generation. This year the oldest baby boomers will turn 70, which means they are reaching a stage where riding a heavyweight motorcycle may no longer be feasible. Harley will need to supplement falling sales in this demographic with increased sales to a younger audience and other demographics. Management noted this issue some time ago and has since focused on broadening the appeal of motorcycling to other demographics where the company was underexposed. These strategies are beginning to show success, as indicated in the following graph which shows the gains in the key young adult demographic since 2008. In 2015, one-third

HARLEY-DAVIDSON US MARKET SHARE: YOUNG ADULTS



Sources: Based on IHS Automotive, US new motorcycle data for calendar year 2008 vs 2015

The heavyweight motorcycle segment (601cc and above) accounts for 85% of US motorcycle sales.



of new Harley purchasers did not own a motorcycle before. In addition, 2015 was the eighth consecutive year in which Harley was the number one seller of motorcycles to young adults (aged 18 to 34). In a recent earnings call, Harley management stated that the company was now selling more motorcycles to young adults than they had sold to baby boomers at the same stage in their lives, setting Harley up for continued success in the future.

STRONG SHAREHOLDER FOCUS

For any investment, how management decides to allocate the cash generated by the business can have a meaningful impact on the company's future prospects and returns to equity holders. In our view, management has acted astutely. Harley has a reasonable dividend yield of 3% (higher than the market), which has increased at a compound annual growth rate of 20% since the global financial crisis.

But it is the opportunistic share buybacks during the last 18 months that we view very favourably. The bulk occurred in 2015 when the business used its strong balance sheet² and the favourable financing environment to borrow \$750 million at 4% for the purpose of buying back shares (at the time shares were trading at an approximate 9% FCF yield). This debt issuance, combined with cash generated by the business during the year, allowed Harley to repurchase \$1.5 billion worth of shares (13% of the shares outstanding at the time) at prices well below our estimate of fair value.

This management action is best described by Warren Buffett in his 1984 letter to shareholders: "By making repurchases when a company's market value is well below its business value, management clearly demonstrates that it is given to actions that enhance the wealth of shareholders, rather than to actions that expand management's domain but that do nothing for (or even harm) shareholders. Seeing this, shareholders and potential shareholders increase their estimates of future returns from the business. This upward revision, in turn, produces market prices more in line with intrinsic business value."

² Technical note: The face value of debt on Harley's balance sheet exceeds the \$750 million borrowed in 2015; however, this includes the financial services segment. The motorcycle company only has \$750 million in debt, resulting in a net debt/EBITDA ratio of 0.7 times in 2015.

CONCLUSION

The market has recognised the value of Harley's brand for many years. In fact, since 1990, Harley has typically traded at an approximate 15% premium to the forward earnings multiple of the Standard and Poor's (S&P) 500 Index. There has only been one meaningful length of time in the past (2.5 years spanning the global financial crisis) when Harley traded at a discount to the market's forward earnings multiple. But in mid-2015, when we first purchased Harley, this discount had widened to more than 20%. We naturally spent a significant amount of time researching the company's fundamentals and determining our own view of what the business was worth. We concluded that there was significant upside to the share price at the time. This in-depth analysis gave us the conviction to add to the position as Harley continued to underperform (see graph below). At one point, Harley's forward earnings multiple approached nine times - a 40% discount to that of the S&P 500 Index – while our view of what the business was worth remained largely unchanged.

HARLEY SHARE PRICE VS CORONATION GLOBAL EQUITY SELECT POSITION SIZE



Sources: Bloomberg, Coronation analysis

Although the share price has since recovered (up a third from its lows), we continue to see upside and believe that Harley remains an attractive holding in our global funds.

This article is for informational purposes and should not be taken as a recommendation to purchase any individual securities. The companies mentioned herein are currently held in Coronation managed strategies, however, Coronation closely monitors its positions and may make changes to investment strategies at any time. If a company's underlying fundamentals or valuation measures change, Coronation will re-evaluate its position and may sell part or all of its position. There is no guarantee that, should market conditions repeat, the abovementioned companies will perform in the same way in the future. There is no guarantee that the opinions expressed herein will be valid beyond the date of this presentation. There can be no assurance that a strategy will continue to hold the same position in companies described herein.





ODONTOPREVA LONG-TERM WINNER

By Marc Talpert

Marc joined Coronation in 2014 as an equity analyst within the emerging markets team. He is a qualified chartered accountant and completed his articles with Ernst & Young.



With 6.3 million members, OdontoPrev is the largest private dental insurance provider in Brazil, founded in 1987 by five dentists. From humble beginnings, it has grown exceptionally over the past 29 years, generating great shareholder returns since its listing in 2006 (a total return of 18.47% in US dollars per annum to date). This is a company that has delivered time and time again. We do not feel the story is finished, and expect compelling shareholder returns in future.

Some 11% of Brazilians have dental insurance, compared to 60% in the US. Brazil has the highest absolute number of dentists globally (277 000, or 12% of all dentists in the world), with the US in the second position (160 000). This is an important dynamic: the abundant supply of dentists ensures that OdontoPrev has access to an extensive network of dentists as the company continues to grow membership going forward. A testament to this reality is that its current network of 28 000 affiliated dentists is backed up by a waiting list of 25 000 additional dentists wanting to join the network. This allows OdontoPrev to grow its member base while maintaining high service levels, without the commensurate investment in capital expenditure.

Brazil's public sector has traditionally not invested in the dental segment, contributing to one of the worst ratios of public to private dental spending globally. For the private sector, this has provided an attractive opportunity.

The dental insurance market has some favourable characteristics when compared to the medical insurance industry. Preventive dental measures are far more effective, even in elderly populations. Also, unlike other medical care, dental costs do not rise significantly with age. Dental issues are far more predictable, given that there are far fewer dental diseases than other medical illnesses, thereby reducing the range of outcomes and the risk of mistakes when developing actuarial models. The dental care business is also not so complex, or as influenced by exogenous events, as dental claims are not severe or random in general, and can be controlled through interventions. Accordingly, management

quality becomes a decisive factor for the success of the business.

The dental insurance market in Brazil is split into three categories, namely corporate, small and medium enterprises (SMEs) and individual. Corporate members represent 76% of OdontoPrev's current member base, followed by SMEs (14%) and individuals (10%). The large proportion of corporate members is a function of the dynamics of the Brazilian market, and also part of the company's historic legacy. In the corporate space, you are dealing with a consolidated customer base who are pushed to take up insurance as an employee benefit. The result is a lot of competition, but with less risk of adverse selection (high-risk insurance clients), and a market whereby scale can be achieved quite quickly. This part of the market was where OdontoPrev has historically (until 2014) focused most of its attention, achieving massive success and becoming a market leader. It now has 29% of the dental insurance market share and receives 43% of the revenue (three times more than number

This remarkable success is testament to an excellent management team which has out-executed its peers. This was achieved through an unwavering commitment to providing value to its members, as well as nurturing relationships with dentists, ensuring both sides of the value chain were looked after.

OdontoPrev's commitment and value offering to customers are underpinned by its proprietary IT system which has been built up over the last 29 years. It acts as a monitoring system, which links to all their dentists, thereby giving OdontoPrev oversight into each and every dental procedure carried out by its affiliated dentists. These procedures are then audited by a team of 80 dentists, who ensure consumers are not over-treated, significantly reducing waste and effectively bringing down prices for all members. OdontoPrev's management contends that it is cheaper to have a dental plan than pay out of pocket. This is a powerful selling point that will attract future members from the estimated



78 million Brazilians currently paying out of pocket for dental care. In testament to this value offering, the company has enjoyed the highest renewal rate in the market, despite its above-average premiums.

OdontoPrev views dentists in its network as business partners rather than resources, thereby fostering long-term relationships. The specialty area of each dentist is recognised, and patients are matched with suitable dentists, thus providing great customer service and ensuring their affiliated dentists get the experience they desire. The company provides continuous education about new dentistry procedures and technologies to their affiliated dentists, providing great value to their dental network by improving their skills.

The success achieved in the corporate space has set the company up for its next wave of growth in the SME and individual market, of which only 5% has dental plans. This is a far more fragmented market with less competition owing to distribution challenges. However, this market has superior economics due to higher premiums, resulting in higher contribution margins and (notwithstanding the higher distribution costs) higher operating margins.

The distribution challenges in the individual and SME market have been identified by management and addressed through the signing of two exclusive distribution agreements with two of the largest banks in Brazil. OdontoPrev has an agreement with Bradesco (also the controlling shareholder of OdontoPrev) as well as a joint venture with Banco do Brasil (formed in 2015). Together, the agreements give OdontoPrev access to 52% of all Brazilian banking clients.

The other major sales channel is through retailers. Historically the majority of SME and individual plans were sold through retailers, which incurs commissions of 25% to 40% (while banks charge 10% to 15%), but this mix is changing. Currently

COMPETITIVE DYNAMIC AND CONTRIBUTION MARGIN DIFFERENTIAL



Source: OdontoPrev corporate presentation, September 2016

40% of all plans are sold via banks, compared to 34% a year ago, with management working actively with its banking partners to improve selling by ensuring incentives at branch level are aligned correctly. Owing to the low ticket item nature of dental plans, banks are a superior channel due to the existing sales infrastructure. This is also an attractive business for banks: no capital is required, which means it enhances its return on equity (ROE).

Within the individual and SME segment, the company offers a portfolio of more than a hundred different contracts. OdontoPrev believes greater product differentiation helps reveal preferences based on client choices and reduces the guesswork in predicting how members will access dentists. This allows the company to price according to customer needs, reducing the risk of adverse selection.

On top of all the aforementioned characteristics, the business has really delivered phenomenal accounting metrics and should continue to do so. The company generates a very healthy operating margin of 25%, which we believe is sustainable and should in fact rise owing to the increasing contribution of individual and SME plans, which have superior economics. The sustainability of an operating margin is often determined by the competitive environment, pricing power and the barriers to entry in an industry.

The pricing of dental insurance is inherently attractive: the consumer's main goal is not achieving the cheapest dental treatment, but rather the most effective treatment administered by a trusted practitioner. This allows OdontoPrev to consistently charge more expensive rates than its competitors, and still gain market share. So while its competitors, who largely suffered from confused strategies and a lack of focus, have priced aggressively in the past, it did little to entice OdontoPrev members to move across. Moreover, an important development took place in 2009, with the merger of OdontoPrev and Bradesco Dental, which consolidated the market and added 1.3 million lives to OdontoPrev's 2.6 million at the time.

Finally, the barriers to entry for other players are immense, especially in the individual and SME space, which represents the biggest long-term opportunity for the company. These barriers are a function of the proprietary IT system the company has built, along with the exclusive distribution agreements they have formed with major Brazilian banks.

The cash flows a business will generate in future determines its intrinsic value. The challenge is forecasting these cash flows, as the future is unknown. Accordingly, a business with a clearer outlook of its future prospects, with fewer different potential outcomes, is inherently worth more. Thanks to its annuity-type revenue from existing members, along with powerful industry tailwinds owing to the low penetration and superior distribution abilities, there is good visibility of



OdontoPrev's future revenue. Moreover, the company has put in place incentives to encourage members to pay their monthly subscriptions upfront, further enhancing visibility.

OdontoPrev's operating margins, its limited capex requirements (less than 1% of sales) and low working capital requirements (working capital to sales of 5% on average over the last ten years), result in free cash flow generation, which is in excess of accounting earnings. Also, the reinvestment requirements of the business are limited, enabling it to pay out close to 100% of earnings each year in dividends. These qualities have resulted in the business

generating an ROE of 34% in 2015, up from 18% in 2011. This should continue to rise as its incremental growth and cash generation do not require the equivalent reinvestment in the business.

The biggest risk for the business is changing regulations, but we feel this risk is mitigated by OdontoPrev's plans to provide real value to the consumer and deliver cost-effective dental care. OdontoPrev has been a holding in the Global Emerging Markets strategy for the past one-and-a-half years and we believe it will remain a long-term winner, providing our clients with good returns going forward.

This article is for informational purposes and should not be taken as a recommendation to purchase any individual securities. The companies mentioned herein are currently held in Coronation managed strategies, however, Coronation closely monitors its positions and may make changes to investment strategies at any time. If a company's underlying fundamentals or valuation measures change, Coronation will re-evaluate its position and may sell part or all of its position. There is no guarantee that, should market conditions repeat, the abovementioned companies will perform in the same way in the future. There is no guarantee that the opinions expressed herein will be valid beyond the date of this presentation. There can be no assurance that a strategy will continue to hold the same position in companies described herein.



TRANSFORMATION

DRIVING CHANGE

By Kirshni Totaram

Kirshni is global head of institutional business. She is a qualified actuary and a former manager of the Coronation Property Equity Fund. Kirshni joined Coronation in 2000.



As a truly South African business, Coronation has been committed to real economic transformation since we first opened for business in 1993.

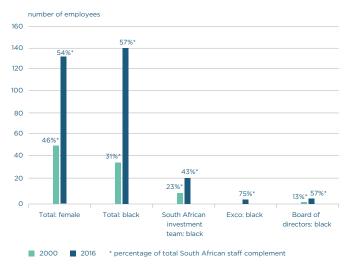
Today, the majority of our employees are black. Together they own a direct and broad-based stake of more than 20% in the business (as measured in terms of the Financial Sector Code). In addition, we pioneered a number of corporate initiatives that have contributed to transformation and the development of skills in the asset management and financial services industry in Southern Africa. This includes our deliberate intervention in the South African black stockbroking industry over the past decade, which has created sustainable stockbroking houses with value-added offerings to the investment community as a whole.

TRANSFORMING FROM WITHIN

Coronation is a meritocracy. Every employee has a meaningful and measurable contribution to make in ensuring the continued success of our business. By following a disciplined recruitment and selection process, we have successfully recruited, trained and retained exceptional black talent,

some of whom now hold critical management roles within the business. A key measure of the success we have achieved over the past 16 years is illustrated in the following graph.

TRANSFORMATION FROM 2000 TO 2016



Source: Coronation



Highlights as at the end of September include:

- Three out of four executive committee members are black.
- Four out of seven board members are black.
- Close to 60% of our total South African staff complement are black, and more than half are female.
- Within the South African investment team of 47 individuals, 20 (more than 40%) investment professionals are black.
- 75% of the senior managers within the South African investment team are black.
- 50% of the portfolio managers within the South African investment team are black, two of whom are black females.

We continue to invest in black talent in the investment industry through a number of internship programmes and we also have dedicated black trainee analyst roles within our investment team.

TRANSFORMING THROUGH OWNERSHIP

Staff ownership is an integral part of our culture. We believe that being part-owners in our business, our people can make the right decisions for the long-term benefit of our clients and the business as a whole.

In 2005, we created South Africa's first staff-only black economic empowerment deal, the Imvula Trust (Imvula). Today, more than 20% of our business is directly owned by our black staff (comprising their holdings via Imvula as well as direct holdings in Coronation). When measured in terms of Coronation's market capitalisation, more than R5 billion is represented by this direct shareholding of our black staff.

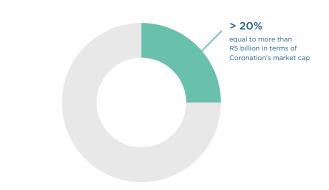
TRANSFORMING AND GROWING OUR INDUSTRY

We believe we can have a great impact on transformation by focusing on the South African stockbroking industry.

As an asset management company, we are responsible for the procurement of stockbroking services on behalf of many of our clients. In 2006, we used this 'purchasing power' to launch the Coronation Business Support Programme. Over the past decade, the programme has proven to be

DIRECT BLACK OWNERSHIP

(as measured in terms of the Financial Sector Code)



Source: Coronation

a sustainable and effective intervention to grow niche black stockbrokers. Since inception, the programme's allocation to participants has grown consistently, amounting to more than R200 million (in terms of new business). Were it not for the insights and hands-on support by Coronation management and staff as part of the programme, many of these stockbroking businesses would not be in existence today.

The transformation enabled by the programme has been both material and meaningful. More recently, it has inspired the launch of a broader industry programme with the aim of further transforming and strengthening the black stockbroking community. In collaboration with the Association for Savings and Investment South Africa (Asisa), four leading industry participants (sponsors), of which we are one, launched this new and exciting programme on 1 August 2016.

We believe the success of our approach to transformation rests with the fact that its principles have been consistent with our key values of owner-management, being performance-driven and a meritocracy. Our commitment to real transformation has also been embedded in our culture and how we do things on a day-to-day basis. For a more detailed account of our transformation journey over the past two decades, you can read more in our brochure on coronation.com.





MOVE OVER, MONETARY POLICY

THIS IS A JOB FOR THE FISCUS

By Marie Antelme

Marie is an economist in the fixed interest team. She joined Coronation in 2014 after working for UBS AG, First South Securities and Credit Suisse First Boston.



Since the start of the financial crisis in 2008, monetary policy has been the instrument of choice to deliver a wide range of economic outcomes: to help boost aggregate demand, to support growth by encouraging borrowing, to facilitate more sustainable fiscal positions and to help prevent deflation in many developed economies. The heavy reliance on monetary policy was at least in part because many governments, particularly in larger developed economies, were so desperately indebted at the start of the crisis that there was little scope for fiscal policy to intervene. Lower funding costs mean this is no longer the case.

Central banks had to do most of the policy heavy lifting during and in the aftermath of the financial crisis, and without active intervention and the willingness to adopt increasingly unconventional policies, the crisis would have been much, much worse. Developed economy central banks started by cutting reference rates to zero, and the US Federal Reserve (Fed) and European Central Bank (ECB) introduced 'forward guidance' in an attempt to influence market expectations of future interest rate moves. The guidance was that rates would be kept low for a long time. Central banks also launched a number of consecutive stimulus packages that

involved buying massive quantities of government securities aimed at keeping yields low. These purchases were then extended to the credit market to help lower the cost of corporate borrowing. As conventional monetary policy became less effective at delivering sufficient growth and convincingly raising inflation, policymakers have opted for increasingly unconventional monetary policy settings. The ECB repo rate is at zero, while the Bank of Japan, the Swedish Riksbank and the Swiss National Bank have all taken nominal policy rates below zero, and all have extended their asset purchase programmes during the course of the year.

These policies have certainly helped to support growth, as well as avoid protracted deflation and boost asset prices, but two serious issues are emerging.

The first is that there are unintended consequences to negative interest rates. These consequences may not only frustrate central bank efforts to achieve better growth, but will in fact damage the economy in the long run and become increasingly difficult to manage. Secondly, central banks are running out of assets to buy in order to sustain their various quantitative easing programmes.

These problems are most evident in the collapse in bond yields in parts of Europe and Japan, and to a lesser degree, in the UK and US. When long-dated yields are negative, banks are unprofitable, making them even less able or willing to extend credit. More widely, low interest rates are adversely affecting the incomes of the world's ageing populations, where spending power is concentrated, especially in the US, Europe and Japan. Perversely, savings rates are rising as people reassess their expected income growth and retirement needs. Also, companies are still not investing.

There does seem to be some recognition by these central banks of the risks of very low interest rates for prolonged periods of time. The Bank of Japan recently released the details of its review of monetary policy, and announced that it plans to target a 10-year bond yield of 'about zero', and that it plans to keep increasing its money base until inflation is sustainably above the 2% target. The Norwegian central

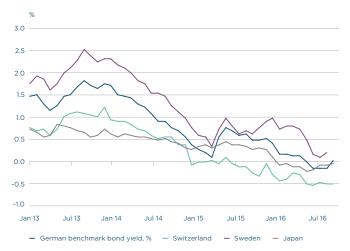
CENTRAL BANK POLICY RATES



Sources: Reuters, Datastream



BENCHMARK BOND YIELDS



Sources: Reuters, Datastream

bank has indicated that it will not cut policy rates again this year or next. Similarly, Sweden's Riksbank has started to signal that it will not extend the current asset purchase programme. The ECB is unlikely to be as agile in changing its policy settings as these central banks, but it is approaching the limits of its asset purchase programme under current rules. In the US, the Fed is generally expected to raise the funds rate by a further 25 basis points by year-end.

In this context, fiscal policy is increasingly being called upon to help stimulate growth. Many argue – convincingly – that state infrastructure in many developed economies could use upgrading, and historically low long-term bond yields will allow governments to fund more expansionary policies at cheap rates. Replacing crumbling public infrastructure should not only raise aggregate demand, it should also increase aggregate supply by supporting private sector productivity and efficiency.

The good news is that the calls for government infrastructure investment seem to be leading to action - at least in developed countries. Canada has announced a plan to boost public investment and the UK will no longer try to eliminate the fiscal deficit in the next four years, with prime minister Theresa May's government designing a plan to improve economic conditions in cities across the country. In Europe, Germany is planning an increase in spending on infrastructure, and the Juncker Plan, if implemented, will see greater infrastructure investment across the eurozone. At this stage it seems that the US should also enjoy greater fiscal stimulus regardless of who wins the election, with both candidates favouring an increase in infrastructure investment. Less directly, Japan has further delayed an increase in consumption tax, favouring growth over fiscal consolidation. Taken together, this is unlikely to generate a big boost to GDP in the short term, but it seems a step in the right direction.



INTERNATIONAL OUTLOOK

GLOBAL GROWTH SHOULD PROVE SURPRISINGLY POSITIVE IN 2017

By Tony Gibson

Tony is a founder member of Coronation and a former CIO. He established Coronation's international business in the mid-1990s, and has managed the Global Equity Fund of Funds portfolio since inception.



Equity market performance saw a quick turnaround during the past three months, with volatility accelerating towards the end of the quarter. Equity markets in the US were again boosted by technology shares, which rose by 12%, while bank shares had a strong quarter across most major markets, including the US, Europe and Japan. Energy shares also had a positive three-month period following production cuts recently announced by OPEC.

Emerging markets had a strong quarter as well, both at the equity market level and in terms of positive currency movements. Brazil and Russia were the stand-out performers. Year-to-date, the MSCI Emerging Markets Index has posted a positive return of 16%. This compares to a return of only 6.1% for the MSCI World Index of developed market equities, which has raised hopes that emerging market equities have finally turned the corner. A number of factors as to why emerging market equities have rallied this year are highlighted below:

- Importantly, the rally started in February from relatively cheap equity valuation levels and oversold emerging market currency levels that reflected highly pessimistic investor sentiment.
- China surprised investors with massive stimulus that generated a recovery in commodity prices, which are key drivers of emerging market equities and currencies.
- The US Federal Reserve backed away from its plans to



- tighten monetary policy in March, which helped both commodity prices and emerging market currencies recover after sharp sell-offs in 2015.
- The Brexit shock to global markets late in June helped push developed market sovereign bond yields to new lows, which boosted the relative attractiveness of emerging market bonds and currencies. Firmer commodity prices have also supported upward revisions to expectations for emerging market earnings.

With regard to China - following the recovery in its real estate markets – commodity markets have benefited from stronger demand. Copper imports for the three months to June were up by 34% from a year ago. Domestic steel prices in China have also risen by 52% since the end of November 2015, which has coincided with a strong rebound in JPMorgan's Emerging Market Currencies Index. As always, it remains unclear how robust (or sustainable) China's apparent stabilisation will be. Private sector investment has continued to slow down, while investment by stateowned enterprises (SOEs) has accelerated to a pace of 23.5% in the first half of this year (compared to relatively sluggish growth of 9.9% in the second half of 2015). The concern is that borrowing by unprofitable SOEs - a.k.a. 'zombie companies' - may be diverting credit from more productive uses in the private sector. But for the time being, the government seems to be prioritising stability at any cost.

The macro risk that remains for emerging market equities overall is the potential for major industrial commodity prices to resume their multi-year bear market trajectory as the effects of China's stimulus begin to wear off. A look at a long-term chart of the inflation-adjusted Commodity Research Bureau's Raw Industrials Index provides some perspective, as this clearly illustrates a long-term downward trend since the late 1940s. This may well reflect the fact that, as Alan Greenspan once noted, the GDP of advanced economies has become notably 'lighter' over time as the share of services has increased, thereby reducing the share of materials-intensive heavy industries.

Moving on to the UK, the Brexit result of 23 June has brought about sharp downward revisions for growth, including for many of its European neighbours. According to a Bloomberg survey, economists cut their 2017 forecasts for UK real GDP growth from about 2.2% to 0.5% (essentially forecasting a recession) in the weeks that followed the vote. This growth forecast revision was accompanied by cuts to growth for 2017 ranging between 0.3% and 0.5% for many other European countries whose economies are exposed to trade with the UK.

In line with such forecast revisions, global bond yields fell on the view that central banks would need to either cut interest rates, as the UK has subsequently done, or signal that rates would be kept lower for longer. According to a Fitch Ratings report, the amount of negative-yielding sovereign debt rose by 12.5% in June to a staggering level of \$11.7 trillion following the turmoil created by the Brexit vote. The drop in sovereign debt yields in developed markets has created a 'stretch for yield' trade that has boosted the relative attractiveness of emerging market debt, where yields generally remain higher than in developed markets. The result has been a resumption of portfolio capital flows into emerging markets following strong outflows through much of 2015. Data from the Institute of International Finance show a net flow into emerging markets of \$107 billion in the six months to end August. Although that rate of change does not look excessive relative to the persistent pace of flows into emerging markets in previous years, there must be some worries that capital flows into emerging markets are overheating and setting the stage for disappointing returns and renewed outflows.

As highlighted already, bond markets have had another very strong year thus far, delivering double-digit gains. Bond investors continue to implicitly believe that secular stagflation is inevitable and growth in much of the world is settling at below-trend levels. They are conveniently overlooking the fact that there is a very meagre cushion in the value offered by long-dated US bonds. A mere 0.2% increase in Treasury yields would wipe out a whole year's worth of interest income! Corporate bonds have been an even stronger performer over the quarter.

As we move into the fourth quarter of 2016, investors are essentially focusing on two key risks. One concerns the systemic risk in the financial system – related to the threat of a possible collapse of Deutsche Bank - while the second relates to US politics. Another risk that continues to cause concern is the fear that global economic growth - more specifically US economic growth - may falter. Naturally, this risk must be offset against the anticipation of a rise in US interest rates in the event that the US economy grows more robustly than anticipated. It is undoubtedly true that global equity and bond markets are in the late stages of a multiyear bull market, and this rightfully causes investors to be cautious. However, it is also true that since the 2008/2009 bear market, many money managers have viewed the equity bull market through the prism of mistrust that was caused by this painful experience.

Those equity investors who currently hold a negative view towards equities will argue that the stock market continues to be characterised by very high valuations and very low earnings growth. They believe that the only thing preventing this trend from setting off a bear market has been the equity-bulls' faith in global central banks keeping interest rates near, or below, 0%. Additionally, they will point out that, according to statistics provided by Standard & Poor's (S&P), the market valuation for the S&P 500 Index stands at around 25 times reported earnings per share (EPS) and 22 times operating EPS. At the same time, earnings growth has been negative for the past seven quarters. Somewhat simplistically, it can



be argued that in reality, most companies that are earnings 'challenged' trade at significantly lower levels than the current market multiple. As an example, Apple's growth has slowed sharply and it is trading at 13 times EPS. In turn, IBM has struggled with EPS growth and it is trading at 12 times earnings. If the S&P 500 was a stock, they would argue, it would not be trading on a multiple of 25 times. Implicitly, the risk therefore lies in those consumer staple stocks that trade on mid-20 multiples due to the belief that their earnings will continue to grow at steady and predictable levels. This might well prove to be an overly sanguine outlook.

A further cause for concern is that, while equity valuations in the US are back to 2007 levels, the constituent companies have leveraged up in order to facilitate share buybacks. Currently, companies are much more leveraged than in 2007, with gross and net leverage respectively 40% and 25% higher. This was made possible, for now, by lower current interest rates. The federal government has levered up as well. If one strips out the amounts that the government owes to Social Security and other agencies, the federal debt held by the public more than doubled, from 35% to 76%.

That all said, in our opinion, the single most important issue undermining investor confidence is that, as was the case a year ago, many observers and investors are concerned that cyclical weakening in the US late this year and into 2017 may drag the global economy towards stagnation, or even a deflationary recession.

We, however, believe that despite the tepid pace of the post-2009 recovery, the US economy is far more resilient than many perceive it to be, particularly when relative comparisons are made with other major economies. Our reasons for holding this view are as follows:

 Populations are ageing and contracting in Japan and Russia, and poised to contract across much of Europe. Simultaneously, working-age populations are contracting in many leading emerging economies, including China, South Korea, Taiwan and Singapore. Meanwhile, the US population continues to expand by about 2.5 million people per year, providing fuel for growth in the labour force and domestic consumption. Additionally, the core of the large millennial generation is now gaining a foothold in the workforce and is poised to trigger a 15-year rise in household formations, a new baby boom and robust demand for housing, consumer durables and family-related goods and services. As this secular catalyst for domestic demand gathers momentum, the demographic divergence between the US and most of Europe and East Asia will become more apparent and somewhat transform the global economy, trade and capital flows, and collective demand for energy and raw materials. While this dynamic will only be fully felt in the 2020s, over the next 18 to 24 months, the momentum of cyclical recovery will dominate, led by resilience in

US consumption and growth, modest growth in Europe and Japan, and the momentum of Chinese growth. This will also be fed by the late stages of urbanisation and government funding of infrastructure projects and financial support for leveraged SOEs.

- Looking more closely at the underlying demographic numbers, as the financial crisis began in 2007, full-time employment in the US peaked at 122 million. After falling to 111 million by the end of 2009, the gradual recovery over the past seven years has restored the 11 million fulltime jobs lost and created an additional two million. Yet, from 2007 through to the present, the US population has increased by between 23 million and 24 million people, with the core of the huge millennial generation moving into the workforce.
- While some baby boomers have left the workforce over the past nine years, the net increase of only two million fulltime jobs since the 2007 peak reflects several disparate factors. Many older workers were forced reluctantly into early retirement. Many young adults unable to find work out of high school or college chose to continue studying. Meanwhile, six million Americans seeking fulltime occupation are working part-time hours, limiting their incomes and spending power. Reducing 'involuntary' parttime work over the next year is vital to continued resilience of the current US cyclical recovery. While the value of overall US workforce participation is being clouded by young adults continuing their education and the early retirement of baby boomers, a valuable barometer of new job creation is the trend among workers (aged 25 to 34) just entering the workforce. The participation rate of this young adult group bottomed out between 2013 and mid-2015, and has been rising over the past year. A resilient US economy should lift this rate even further towards a normal level of about 83% in 2017.
- Based on the current US population, 'normal' annual demand for existing homes should total 5.5 million to six million units. In the past year, sales have rebounded close to the lower end of this range and should rise further in 2017. While the surge in construction from 2005 into 2008 triggered a sharp jump in the supply of unsold existing homes, inventory has been drawn down to very low levels over the past three years. Tight supply and delays in ramping up new home construction have fed house price inflation in many markets across the US. To meet the demand for new household formations, the rate of new home construction should be close to one million single-family units per year. While the number of homes built has risen over the past two years, delays in zoning and permits, as well as shortages of skilled labour, have kept this cyclical rebound far below the level needed to meet demand. The resulting upward pressure on residential construction will be a key driver of US economic resilience over the next three to four years.



In summary, the core of the huge millennial generation, born between 1983 and 1995, is now aged 21 to 33. The expected surge in new household formations was delayed by the deep recession of 2007 to 2011. However, over the next four to five years, pent-up demand from this group should drive new household formations up from 700 000 to 1.5 million units per year. In turn, this should trigger a positive ripple effect on the demand for property, housing and consumer-durable goods.

Turning to another key pillar of the US economy, while there is still considerable pent-up demand in the US for housing, the restricted demand for motor vehicles has largely been met. Yet, while total vehicle sales in the US have reached a cyclical peak, demand is likely to remain close to current levels for another 18 to 24 months before the reducing age of the fleet and other factors set in motion a reduction in new car and truck sales. US new vehicle sales for this year and the next are expected to be close to 17.6 million to 17.8 million units. In the shorter term, once we are past the uncertainty

created by the presidential election, total US vehicle demand may surprise on the upside through year-end.

Looking at overall GDP growth in the US economy, the sharp drop in oil prices (since late 2014 and through to early 2016) triggered a significant drop in energy sector investment in the country. While consumers benefited from lower fuel prices, the drop in capital investment created a near-term drag on US GDP growth that heightened fears by late 2015 that the economy might slide into a recession. However, the drag on GDP growth from the energy sector has now run its course, setting the stage for a rebound in capital spending in 2017. Collectively, these near-term cyclical catalysts should support firmer than expected resilience in US economic growth over the next 12 to 18 months. Combined with nearterm investment-led momentum in China, and a modest cyclical improvement in growth for Europe and Japan, the outlook for global growth should prove surprisingly positive in 2017. The US economy (and hopefully the political system) is more resilient than many fear or doubt.





CORONATION GLOBAL FRONTIERS

INCEPTION DATE

1 December 2014

PORTFOLIO MANAGER

Peter Leger is the head of Coronation's Global Frontiers unit and has been managing the Global Frontiers portfolios since inception. Peter has 18 years' investment experience of which the last nine were spent analysing and managing assets in frontier markets.

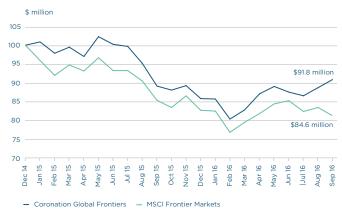


OVERVIEW

The Coronation Global Frontiers strategy seeks to invest in listed companies that are attractively priced and can best benefit from rapid growth in emergent economies. The strategy has outperformed the MSCI Frontier Markets Index (US\$) by 5.1%* per annum since inception.

GLOBAL FRONTIERS VS MARKET INDEX

An investment of \$100 million since inception

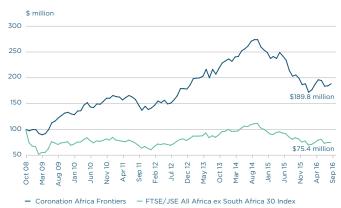


Source: Coronation

Source: Coronation

AFRICA FRONTIERS VS MARKET INDEX

An investment of \$100 million since inception



in frontier markets is the annualised alpha of 5.2%* (also in US dollar) relative to the 3 Month US Libor delivered by the Coronation Africa Frontiers strategy since its inception in October 2008 (see previous graph).

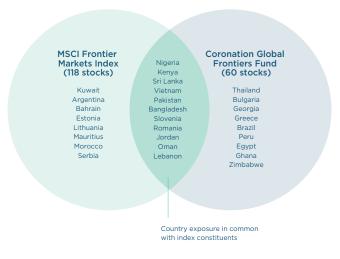
An illustration of our longer-term investment track record

STRATEGY

Coronation Global Frontiers follows a long-term, valuation-driven investment philosophy. We emphasise bottom-up stock selection rather than top-down geographic allocation or macro themes, an approach that has been applied across all our strategies for more than two decades. The portfolio holds shares which we believe offer the most attractive risk-adjusted fair value relative to current market prices. Given the lack of reliable information in many frontier markets, calculating what we believe to be the fair value of a business requires intensive on-the-ground research, constant contact with management teams and detailed financial modelling that focuses on through-the-cycle normalised earnings and free cash flows over the long term.

BENCHMARK AGNOSTIC PORTFOLIO

Coronation Global Frontiers vs MSCI Frontier Markets Index



Source: Coronation analysis





To take advantage of the long-term structural growth in emerging economies, particularly for frontiers, buying the market is generally a bad idea in our view. The Global Frontiers portfolio is therefore constructed without reference to a benchmark. Currently, Kuwait (17%) and Argentina (15%) are the biggest constituents of the MSCI Frontier Markets Index. In our view, this is not a fair reflection of the grouping's investment potential. In fact, our Global Frontiers strategy does not have any exposure to these countries at this point.

The strategy's mandate also allows it to invest in small-cap emerging market stocks. The frontier team works closely with Coronation's emerging market analysts to identify attractive holdings. Since its inception in 2008, the Global Emerging Markets (GEM) team has acquired extensive expertise in different emerging markets and sectors. For example, with 17% of the Coronation GEM Equity strategy invested in Brazil, the team's analysts visit that country at least twice a year to meet with management teams and industry experts.

Recently, based on the GEM team's extensive research of the Brazilian clothing sector, a local group named Guararapes Confecções was suggested as a Global Frontiers holding. The company, which owns the third-largest domestic clothing retailer and operates in an attractive market, is currently trading far below our assessment of its fair value. Liquidity in its shares is restricted due to management owning 76% of the company, disqualifying it as an investment for larger funds.

A somewhat higher risk tolerance and a more cleanslate mindset are required when investing in the frontier asset class, given the volatility in these markets and their currencies, as well as the lack of liquidity in shares. Risk management is integrated into our investment process and portfolio construction. We define risk as a permanent loss of capital and as such the process of managing risk begins with the universe of shares we are prepared to invest (at the right price), the long-term approach to determining fair value, the required rate of return for the different markets and securites to compensate us for the risk taken, and finally the position size of a stock in the portolio. We reassess our long-term earnings forecasts and levels of conviction in all our investments continuously. In the frontier space we would typically require a higher margin of safety between our assessment of fair value and the share price before taking a position. Similarly, we are disciplined about selling shares as a share price approaches fair value.

OUTLOOK

We expect exciting returns from select frontier markets in coming years, reflecting the long runway of economic growth in many of these markets. The per capita consumption of consumer and capital goods continues to be a fraction of that in other markets. Many companies stand to benefit from the formalising of their developing economies, and have large scope to build additional scale quickly, which will have a large impact on profits. We are excited by these developments and believe valuations are still compelling.

Currently, the Global Frontiers strategy's largest exposure is to Egypt, where valuations are extremely depressed following two revolutions and the Arab Spring. We believe the country has some of the highest quality companies and management teams in the world today. However, despite the return of political stability and recent economic reforms, share prices remain deeply discounted.

We have a number of attractive holdings in Egypt, including a sizeable exposure to the cigarette manufacturer Eastern Tobacco. Since 1920, the company has enjoyed the status of monopoly manufacturer in one of the only tobacco markets worldwide that is still growing. Despite this, Eastern Tobacco is trading at a large discount to its global peers and offers significant upside to our estimate of its fair value. Following several years of poor capital allocation, new management has been appointed and initial interventions have been encouraging. We expect shareholders will be rewarded with increased dividends and strong returns on their investments.

Another sizeable exposure in the strategy is that of Hemas, a Sri Lankan family-run conglomerate with exposure to the fast-moving consumer goods (FMCG), leisure and transport sectors. Hemas is run with a focus on shareholder return and currently in the midst of restructuring into a professional outfit. While the value unlock has already begun, management's renewed focus on its core FMCG and healthcare businesses, coupled with further potential disposals, make for a compelling investment case in our view.

Currently, the overall weighted-average upside to fair value of the stocks in the Global Frontiers portfolio is around 57%, with the average one-year forward price earnings ratio only 11 times. We believe the strategy is well-placed to deliver meaningful investment returns over the long term.

This article is for informational purposes and should not be taken as a recommendation to purchase any individual securities. The companies mentioned herein are currently held in Coronation managed strategies, however, Coronation closely monitors its positions and may make changes to investment strategies at any time. If a company's underlying fundamentals or valuation measures change, Coronation will re-evaluate its position and may sell part or all of its position. There is no guarantee that, should market conditions repeat, the abovementioned companies will perform in the same way in the future. There is no guarantee that the opinions expressed herein will be valid beyond the date of this presentation. There can be no assurance that a strategy will continue to hold the same position in companies described herein.

^{*}The performance shown is net of fees. Since launch no fees have been charged within the Coronation Global Frontiers Strategy. Past performance is no guarantee of future results. Inherent in any investment is the potential for loss. The volatility of the benchmark represented above may be materially different from that of the Strategy. In addition, the holdings in the accounts comprising the Strategy may differ significantly from the securities or components that comprise the benchmark. The benchmark has not been selected to represent an appropriate benchmark to compare the Strategy's performance, but rather is disclosed to allow for comparison of the Strategy's performance to that of a well-known and widely recognised index.



Kirshni Totaram
Global Head of Institutional Business
Telephone: +27 21 680 2217
E-mail: coronationfunds@coronation.co.za



Brian Thomas Fund Manager Telephone: +27 21 680 2818 E-mail: bthomas@coronation.co.za



Gus Robertson
Fund Manager
Telephone: +27 21 680 2443
E-mail: grobertson@coronation.co.za

Call us: +44 (0)20 7389 8840 Fax us: +44 (0)20 7389 8899 E-mail: cib@coronation.co.za

