Strictly Confidential



# **Benchmark Retirement Fund**

**Quarterly Investment Report: As at 31 December 2017** 

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### Introduction



This document has been compiled with the aim of providing members of the Benchmark Retirement Fund with an overview of the investment options offered to enable them to make informed decisions regarding the investment of their retirement assets.

The following portfolios are offered to members:

Investment Portfolio	Risk Categorisation	Asset Manager's Explicit Performance Objective	Return Expectations derived from Historical Experience (Before Fees)
Allan Gray Namibia Balanced Fund	Moderate	None	CPI+5% to 6%
Investec Managed Namibia Fund	Moderate	None	CPI+5% to 6%
NAM Coronation Balanced Plus Fund	Moderate	None	CPI+5% to 6%
Old Mutual Namibia Profile Pinnacle Fund	Moderate	None	CPI+5% to 6%
Prudential Namibia Balanced Fund	Moderate	None	CPI+5% to 6%
Standard Bank Namibia Managed Fund	Moderate	None	CPI+5% to 6%
EMH Prescient Absolute Balanced Fund***	Moderate	CPI+5%	CPI+5%
Benchmark Default Portfolio*	Moderate-Low	-	CPI+4% to 5%
NAM Coronation Capital Plus Fund	Moderate-Low	CPI+4% (1 year)	CPI+4%
Prudential Namibia Inflation Plus Fund	Moderate-Low	CPI+4%	CPI+4%
Sanlam Namibia Inflation Linked Fund	Moderate-Low	CPI+4%	CPI+4%
NAM Coronation Balanced Defensive Fund	Moderate-Low	IJG Money Market + 3%	CPI+2% to 3%
Sanlam Namibia Active Fund	Low	13 year ALBI	CPI+1% to 2%
Money Market Fund**	Capital Preservation	7 day Repo Rate	CPI to CPI + 1%

#### **Investment Returns**

In order to achieve an adequate salary replacement ratio it is imperative that members achieve a real investment return, i.e. a return in excess of price inflation. Refer to Annexure A for an indication of the relationship between investment returns and the salary replacement ratio.

While a real investment return should ideally be set as the explicit performance objective of an investment portfolio, a number of investment portfolios that are suitable for retirement funds, do not have an explicit performance objective related to inflation. The member will therefore have to consider the historic performance experience of an investment portfolio in relation to inflation as a proxy of potential returns in order to link a specific investment portfolio to the salary replacement ratio. It must be noted that the historic performance experience is not guaranteed to be achieved in future. While each investment portfolio will have an internal benchmark as stated by the Investment Manager in the portfolio mandate, that benchmark may not be an explicit real investment return.

#### Risk

The risk rating of an investment portfolio gives an indication of how volatile investment returns may be and therefore is also an indication of the risk that the investment return per the investment mandate may not be achieved. The risk categories have the following meaning:

- Aggressive risk portfolios: Short term negative returns are possible with this type of portfolio. Exposure to equities (shares) is normally maximised for these types of portfolios in order to achieve the return objective. Maximisation of equity exposure however takes place within the prudential investment guidelines laid down by the Pension Funds Act. Investment returns can be very volatile.
- Moderate risk portfolios: This type of portfolio will have large exposure to growth assets (shares and property) at times and as such short term negative returns are possible. Investment returns can be volatile.
- Moderate-low risk portfolios: This type of portfolio also has exposure to growth assets (shares and property) but typically at lower levels than the moderate risk portfolios. They aim to have minimal negative returns and therefore have a lower risk profile than the moderate risk portfolios. Investment returns can still be volatile.
- · Low risk portfolios: This type of portfolio should have minimal negative returns over a rolling 12-month period.
- Capital preservation portfolios: There should be no risk of capital loss on a monthly basis.

Investment return and risk are correlated; while the correlation cannot be defined in absolute terms, it is generally accepted that an investor would require compensation in the form of investment returns in return for the investment risk taken.



<sup>\*</sup>The Benchmark Default Portfolio is a combination of Allan Gray Namibia Balanced Fund (50%), Prudential Namibia Inflation Plus Fund (25%) and Sanlam Inflation Linked Fund (25%).

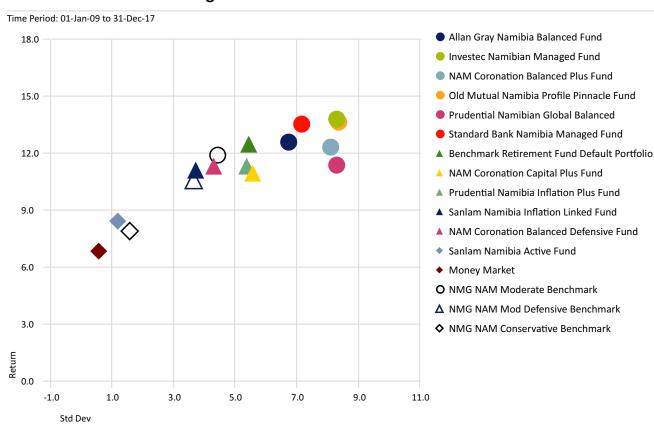
<sup>\*\*</sup> The Money Market Fund is managed by Capricorn Asset Management.

<sup>\*\*\*</sup>EMH Closed since January 2017 for new investors.

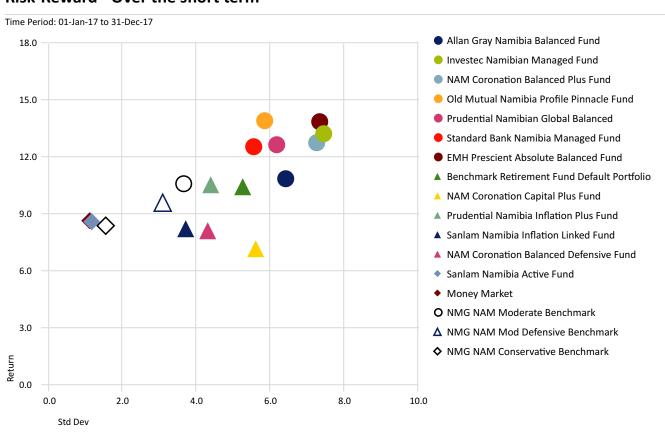
## Introduction



#### Risk-Reward - Over the long term



#### Risk-Reward - Over the short term



## **Market Overview**



US\$1302.80

Although the second half of 2017 was a good one for investors, market volatility returned in the month of December. This was largely driven by the uncertainty surrounding US tax cuts and the length of central banks' quantitative easing programmes. South Africa's markets were disrupted by the revelations of massive fraud at Steinhoff International, as well as from a strengthening Rand which pulled down the internationally listed shares. US President Donald Trump had his contentious tax plan approved by the Republicans in December, where theyadopted a bill which significantly cuts corporate taxes.

Reflationary trends in major economies reached some of their highest levels, including record high business and consumer confidence indicators, and strong corporate earnings.

The US economy continued to perform strongly, with the unemployment rate remaining at a 17-year low of 4.1% throughout the fourth quarter, whereas Germany's unemployment rate hit a record low of 3.6% during November. The US Fed increased interest rates three times during 2017, to 1.25%, which is toward the target range of between 1.25% and 1.5%. Three more rate increases in 2018 are expected. US GDP continued to strengthen, as growth at the end of the third quarter measured 3.2% - this is the highest growth rate since the beginning of 2015. GDP growth in the Eurozone is setting the year to be the best since the global financial crisis, at an expected 2.5%. The ECB has also stuck to its pledge to provide stimulus for as long as needed and kept interest rates steady. China's growth also remained resilient (despite debt and slowdown worries) and the World Bank revised its growth forecast upward to 6.8% for 2017.

However locally, Namibia's year hasn't been as fruitful. After officially entered a recession at the end of the second quarter of 2017 (with two quarters of negative growth, of -1.4% and -0.8%), the growth remained negative for the third quarter at -0.56%. The main detractor remains the construction sector, which has now seen its seventh consecutive decline as at the end of the third quarter. Water and electricity as well as retail and wholesale trade have also had a dampening effect, while agriculture and mining have been able to support growth over the year, and expected to be drivers for the economy going into 2018. Among other factors, the consensus is, for government to take a firm stance on fiscal discipline and rising debt levels to turn the economy around.

Inflation dropped significantly over the year, providing consumers with some welcomed relief, from 8.2% in January to 5.2% in November, the lowest rate in two years. The Reserve Bank made one interest rates cut during the year in July, in hopes to stimulate growth in the medium term, from 7% to 6.75%, and remained at this level for the rest of the year.

The Namibian Dollar, being pegged the Rand, a largely volatile currency, has had an up and down ride in 2017, at a low N\$14.50/US\$ in November, and a high of N\$12.30/US\$ at the end of December, thanks to the positive ANC Elective Conference result where Cyril Ramaphosa came out victorious. Over the full year, the Namibian Dollar ended strongly at N\$12.35/US\$, translating to an appreciation of 9.9% against the US Dollar over the year.

2017 was a great one for stock markets around the globe, where numerous markets broke record highs, locally and abroad. The US S&P 500 climbed to over 2,500 at the end of 2017, and also set a new record by delivering positive returns every month of the year. The JSE All Share climbed to a record high over 61,000 points during November, with help from Kumba Iron Ore, the top performing share, at a staggering 138% return for the year.

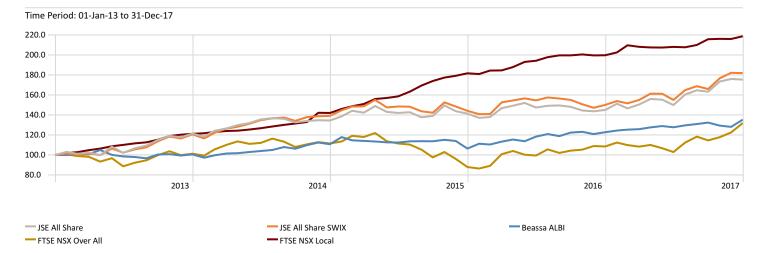
The NSX Local Index returned 1.3% for the month of December, and 9.5% for the year, which also saw a new local listing, Letshego Holdings, bringing the stock count to eight primary listed companies. The NSX Overall Index, which included dual-listed shares, returned 7.7% for December and 15.2% for 2017.

#### Key Indicators as at 31 December 2017

Gold Price (\$/ounce)

	N\$/US\$	N\$12.35/\$
	N\$/£	N\$16.65/£
s	N\$/€	N\$14.82/€
5	Nam Inflation rate	5.20%
	Nam repo rate	6.75%
	Oil Price (\$/barrel)	US\$66.15

### **NAM Investment Growth for Selected Indices**



#### **NAM Investment Growth for Selected Indices**

	Last Quarter	YTD	1 Year	3 Years	5 Years	10 Years
JSE All Share	7.4	21.0	21.0	9.3	11.9	10.7
JSE All Share SWIX	9.6	21.2	21.2	9.4	12.8	11.7
Beassa ALBI	2.2	10.2	10.2	6.9	6.3	8.6
FTSE NSX Over All	15.2	21.6	21.6	5.8	5.7	3.4
FTSE NSX Local	1.4	9.5	9.5	15.5	17.0	16.2



# **Market Overview**



#### **Periodic Table**

Best	FTSE NSX Over All 38.8	JSE SA Listed Property 29.6	FTSE NSX Local 28.1	JSE SA Indus- trials 40.7	MSCI World All Cap 54.2	JSE Financial 15 27.8	MSCI World All Cap 30.5	JSE SA Re- sources 34.2	JSE Financial 15 24.4	JSE Financial 15 24.4
	JSE SA Re- sources 35.4	JSE SA Indus- trials 27.4	MSCI World All Cap 12.1	JSE Financial 15 37.8	JSE SA Indus- trials 35.0	JSE SA Listed Property 26.6	FTSE NSX Local 28.0	FTSE NSX Over All 23.5	JSE SA Indus- trials 22.5	JSE SA Indus- trials 22.5
	FTSE/JSE All Share TR ZAR 32.1	FTSE/JSE All Share TR ZAR 19.0	JSE SA Indus- trials 9.2	JSE SA Listed Property 35.9	FTSE/JSE All Share TR ZAR 21.4	FTSE NSX Local 17.3	JSE SA Indus- trials 15.3	Beassa ALBI 15.4	FTSE NSX Over All 21.6	FTSE NSX Over All 21.6
	JSE SA Indus- trials 30.5	Beassa ALBI 15.0	JSE SA Listed Property 8.9	FTSE/JSE All Share TR ZAR 26.7	FTSE NSX Local 21.3	JSE SA Indus- trials 16.8	JSE SA Listed Property 8.0	JSE SA Listed Property 10.2	FTSE/JSE All Share TR ZAR 21.0	FTSE/JSE AII Share TR ZAR 21.0
	JSE Financial 15 27.5	JSE Financial 15 14.8	Beassa ALBI 8.9	FTSE NSX Local 23.7	JSE Financial 15 19.8	MSCI World All Cap 13.2	STeFI 3 Month 6.1	FTSE NSX Local 9.9	JSE SA Re- sources 17.9	JSE SA Re- sources 17.9
	JSE SA Listed Property 14.1	FTSE NSX Over All 12.3	JSE Financial 15 6.6	MSCI World All Cap 19.3	JSE SA Listed Property 8.4	FTSE/JSE All Share TR ZAR 10.9	FTSE/JSE All Share TR ZAR 5.1	STeFl 3 Month 7.0	JSE SA Listed Property 17.2	JSE SA Listed Property 17.2
	STeFl 3 Month 8.6	JSE SA Re- sources 12.3	STeFl 3 Month 5.5	FTSE NSX Over All 17.4	STeFl 3 Month 5.0	FTSE NSX Over All 10.2	JSE Financial 15 1.1	JSE Financial 15 3.6	Beassa ALBI 10.2	Beassa ALBI 10.2
	MSCI World All Cap 2.7	FTSE NSX Local 11.6	FTSE/JSE AII Share TR ZAR 2.6	Beassa ALBI 15.9	JSE SA Re- sources 1.4	Beassa ALBI 10.1	Beassa ALBI -3.9	FTSE/JSE AII Share TR ZAR 2.6	FTSE NSX Local 9.5	FTSE NSX Local 9.5
rst 🛕	Beassa ALBI -1.0	STeFl 3 Month 6.6	FTSE NSX Over All -3.3	STeFl 3 Month 5.3	FTSE NSX Over All 1.3	STeFl 3 Month 5.7	FTSE NSX Over All -21.2	MSCI World All Cap -6.4	MSCI World All Cap 8.9	MSCI World All Cap 8.9
Worst	FTSE NSX Local -2.0	MSCI World All Cap 0.2	JSE SA Re- sources -6.5	JSE SA Re- sources 3.1	Beassa ALBI 0.6	JSE SA Re- sources -14.7	JSE SA Re- sources -37.0	JSE SA Indus- trials -6.6	STeFl 3 Month 7.2	STeFI 3 Month 7.2
	2009	2010	2011	2012	2013	2014	2015	2016	2017	YTD

### **Nam Asset Class Periodic Returns**

L. d. O		VTD	1 Vanu	2 Vanua		40.4
	Last Quarter	YTD	1 Year	3 Years	5 Years	10 Years
FTSE/JSE All Share TR ZAR	7.4	21.0	21.0	9.3	11.9	10.7
JSE SA Listed Property	8.3	17.2	17.2	11.7	13.9	14.9
JSE SA Resources	4.9	17.9	17.9	-0.1	-2.9	-1.0
JSE SA Industrials	4.7	22.5	22.5	9.7	15.8	16.1
JSE Financial 15	19.2	24.4	24.4	9.2	14.8	12.3
Beassa ALBI	2.2	10.2	10.2	6.9	6.3	8.6
STeFI 3 Month	1.7	7.2	7.2	6.8	6.2	6.9
MSCI World All Cap	-3.6	8.9	8.9	10.0	18.4	9.6
FTSE NSX Local	1.4	9.5	9.5	15.5	17.0	16.2
FTSE NSX Over All	15.2	21.6	21.6	5.8	5.7	3.4

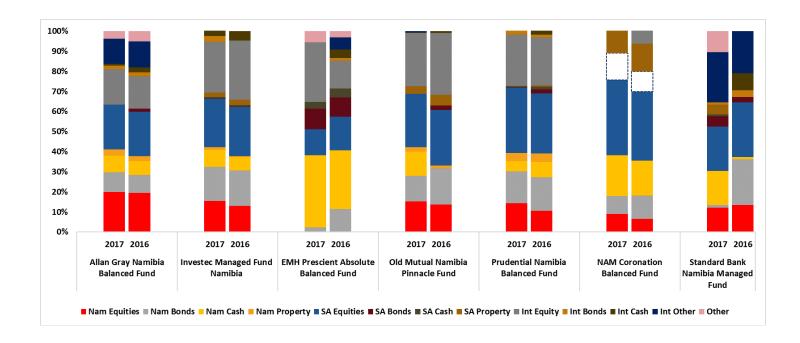






### **Moderate Portfolios**

### Asset Allocation as at 31 December 2017 as compared to 31 December 2016



#### Notes 31 December 2017

- 1. Allan Gray: International Cash represents Africa and Foreign ex-Africa
- Allan Gray: International Other represents Property, Hedged Equity & Commodities (11.3%)
- 3. Allan Gray: Other represents SA and Namibia Commodities
- 4. Allan Gray: International Equity represents Net Equity (15.5%)
- 5. Standard Bank Managed: International Other represents Unit Trusts and Property
- 6. EMH Prescient: International Other represents Collective Investments and Other represents Forwards, Swaps and Derivatives
- 7. NAM Coronation Balanced Plus: Other represents Commodities and Preference Shares and International Other represents Commodities, Property and Africa.
- 8. NAM Coronation and Investec uses derivatives to gain additional exposure to certain assets beyond 100%. Thus the cash allocation has an offsetting negative exposure, representing the liability or cash that is 'owed' for these assets. The total thus represents the "Notional Cash Value" for the entire effective derivative exposure.
- 9. Prudential : International Other represents Property
- 10. Investec: Other represents South African derivatives

#### Notes 31 December 2016:

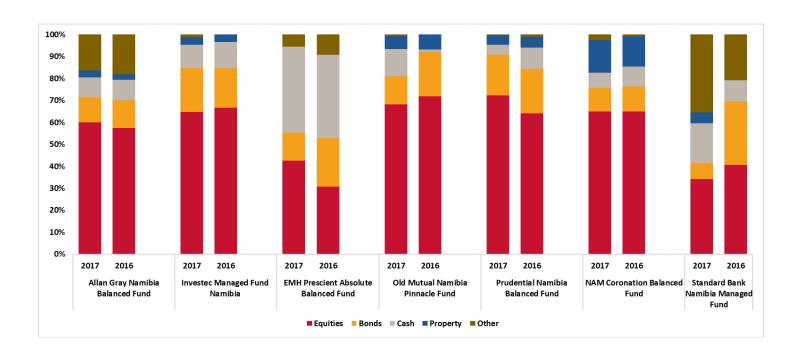
- 1. Allan Gray: International Other represents Property
- 2. Allan Gray: Other represents SA and Namibia Commodities
- 3. Allan Gray: International Equity represents Net Equity (14.9%) & Hedged Equity(11.7%)
- 4. Standard Bank Managed: International Other represents Unit Trusts and Property
- 5. NAM Coronation Balanced Plus: Other represents Commodities and Preference Shares and International Other represents Commodities and Property.
- 6. Prudential and NAM Coronation use derivatives to gain additional exposure to certain assets beyond 100%. Thus the cash allocation has an offsetting negative exposure, representing the liability or cash that is 'owed' for these assets. The total thus represents the "Notional Cash Value" for the entire effective derivative exposure.
- 7. Prudential : International Other represents Property



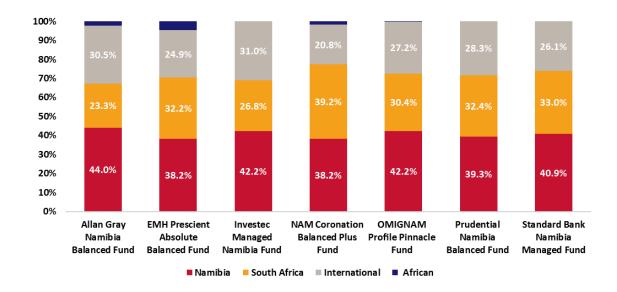


### **Moderate Portfolios**

#### Asset Allocation as at 31 December 2017 as compared to 31 December 2016



#### **Geographical Split:**



Notes:

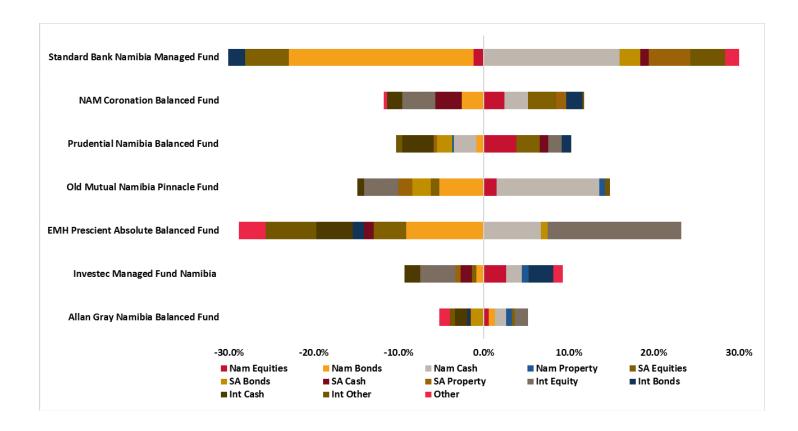
Allan Gray: 2.2% African EMH Prescient: 4.7% African NAM Coronation Balanced Plus: 1.8% African OMIGNAM Profile Pinnacle: 0.2% African





The following graph illustrates the changes that were made to the managers' asset allocation over the 12 month period ending **31 December 2017.** In the event that the allocation to an asset class was decreased, the change would be indicated on the left hand side of the vertical axis, and vice versa.

#### **Change in Asset Allocation**



The graph above illustrates that all managers decreased Namibian Bonds, seemingly in favour of Namibian Cash (bar Prudential who also had a decrease in Namibian cash). Standard Bank made the most asset allocation changes over the year, followed by EMH Prescient, both making relatively large changes to a few asset classes, as compared to the other managers who made small changes across many asset classes. Standard Bank also introduced Property to the portfolio this quarter, (leaving only EMH Prescient as the only manager without Property exposure) as well as International bonds and SA cash. Allan Gray joined NAM by removing exposure of SA bonds, with Investec and Prudential having minimal exposure to this asset class.

Note: NAM Coronation Balanced Plus reflects an increase in the negative notional cash value holding.



Source: Morningstar Direct

## **Moderate Portfolios**

# **Trailing Returns as at 31 December 2017**

	1 Year	3 Years	5 Years	10 Years
Allan Gray Namibia Balanced Fund	10.8	10.8	13.4	11.6
EMH Prescient Absolute Balanced Fund	13.8	4.9	6.9	_
NAM Coronation Balanced Plus Fund	12.7	7.4	12.1	9.9
Investec Namibian Managed Fund	13.2	9.6	13.2	10.8
Old Mutual Namibia Profile Pinnacle Fund	13.9	9.5	12.7	10.8
Standard Bank Namibia Managed Fund	12.5	7.2	9.8	11.4
Prudential Namibian Global Balanced	12.6	8.9	11.6	_
NMG SA Moderate Benchmark	12.0	8.2	10.7	10.3
NMG NAM Moderate Benchmark	10.6	9.2	10.9	11.2
FTSE/JSE All Share TR ZAR	21.0	9.3	11.9	10.7
NAM CPI + 6%	10.4	11.3	11.2	12.4

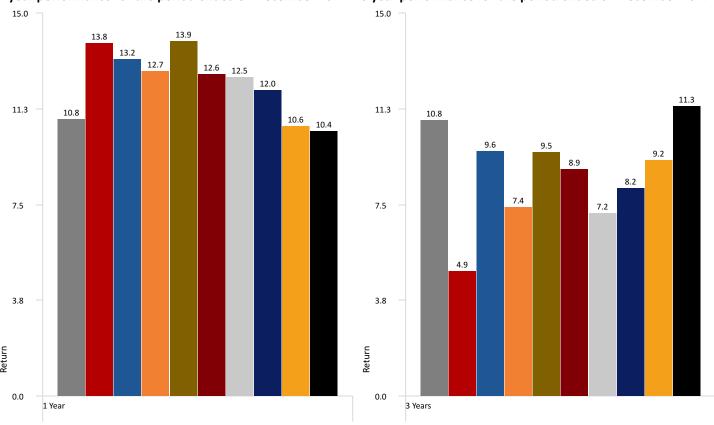
## **Trailing Returns as at 31 December 2016**

	1 Year	3 Years	5 Years	10 Years
Allan Gray Namibia Balanced Fund	3.9	10.2	14.3	12.2
EMH Prescient Absolute Balanced Fund	-1.9	3.1	_	_
NAM Coronation Balanced Plus Fund	-0.9	7.5	13.3	10.0
Investec Namibian Managed Fund	-0.7	9.6	14.0	12.1
Old Mutual Namibia Profile Pinnacle Fund	2.9	9.1	13.5	10.9
Standard Bank Namibia Managed Fund	-1.4	7.0	11.6	11.1
Prudential Namibian Global Balanced	3.7	8.1	12.6	_
NMG SA Moderate Benchmark	3.6	8.1	12.4	10.4
NMG NAM Moderate Benchmark	5.7	9.7	12.6	12.1
FTSE/JSE All Share TR ZAR	2.6	6.2	13.0	10.5
NAM CPI + 6%	13.7	11.5	11.7	12.5

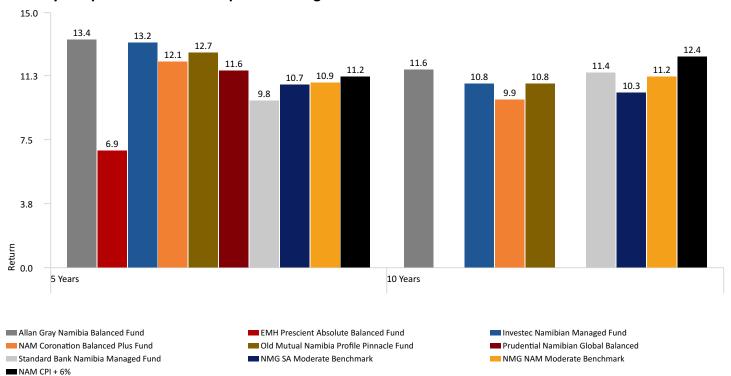


### **Moderate Portfolios**

1 year performance for the period ended 31 December 2017 3 year performance for the period ended 31 December 2017



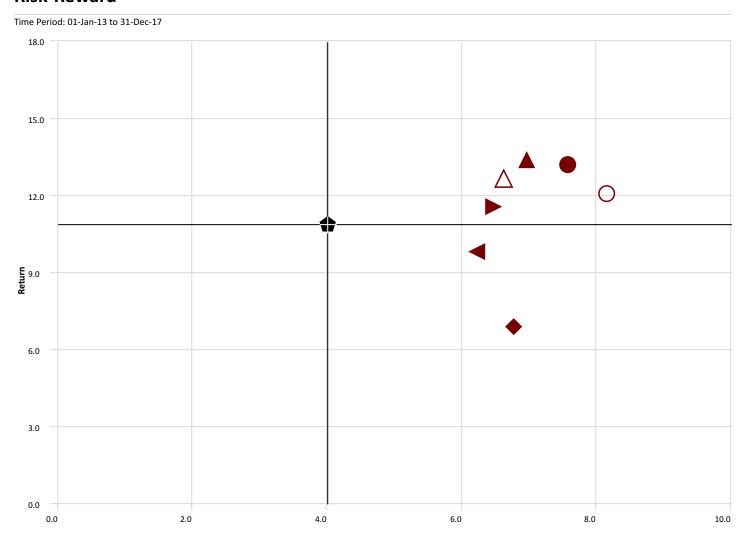
#### 5 & 10 years performance for the period ending 31 December 2017



# **Moderate Portfolios: Volatility vs Return**

The following graph illustrates the volatility and return statistics of the moderate portfolios for a 5 year period. These returns are **gross** of all investment charges.

#### **Risk-Reward**



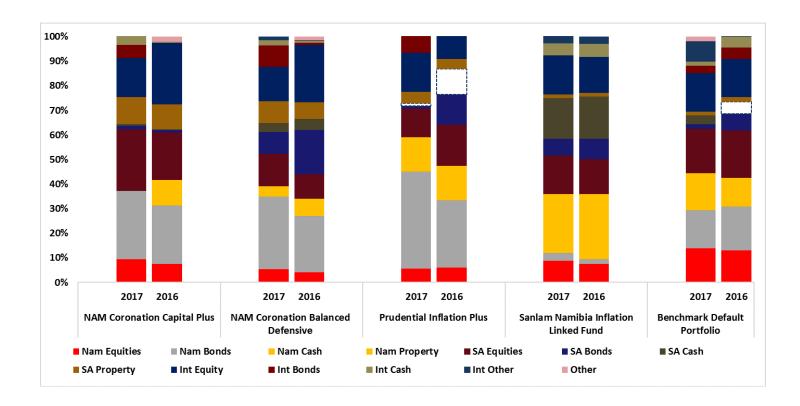
- ▲ Allan Gray Namibia Balanced Fund
- O NAM Coronation Balanced Plus Fund
- Standard Bank Namibia Managed Fund
- **Std Dev**◆ EMH Prescient Absolute Balanced Fund
- △ Old Mutual Namibia Profile Pinnacle Fund
- ♦ NMG NAM Moderate Benchmark

- Investec Namibian Managed Fund
- Prudential Namibian Global Balanced



### **Moderate-Low Portfolios**

### Asset Allocation as at 31 December 2017 as compared to 31 December 2016



#### Notes 31 December 2017:

- 1. NAM Coronation Capital Plus: Other represents Commodities & Preference shares
- 2. NAM Coronation Capital Plus: International Other represents Commodities
- 3. NAM Coronation Balanced Defensive: Other represents Commodities & International Other represents Property & Commodities
- 4. Sanlam Namibia Inflation Linked: International Other represents Property
- 5. Default: Other represents Commodities & International Other represents Property
- 6. Prudential's SA Cash position includes an off-set or "Notional Cash value" for all derivative effective exposure
- 7. Prudential Inflation Plus: International Other represents Property

#### Notes 31 December 2016:

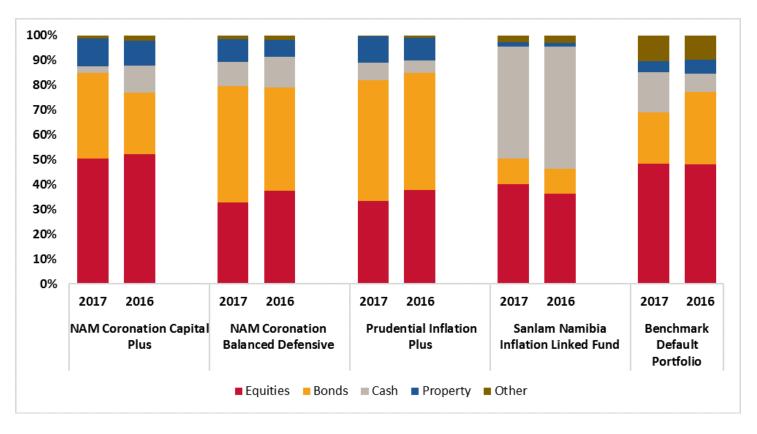
- 1. NAM Coronation Capital Plus: Other represents Commodities
- 2. NAM Coronation Balanced Defensive: Other represents Commodities & International Other represents Real Estate
- 3. Sanlam Namibia Inflation Linked: International Other represents Property
- 4. Default: Other represents Commodities & International Other represents Property
- 5. Prudential's SA Cash position includes an off-set or "Notional Cash value" for all derivative effective exposure.
- 6. Prudential Inflation Plus: International Other represents Property



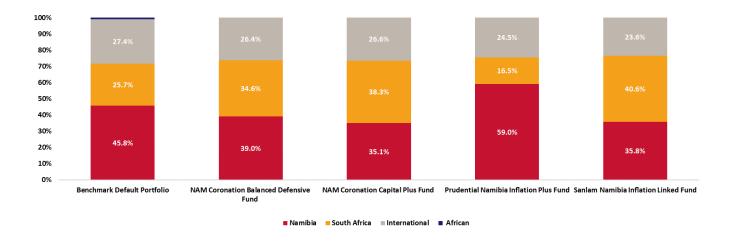


### **Moderate-Low Portfolios**

### Asset Allocation as at 31 December 2017 as compared to 31 December 2016



#### **Geographical Split:**



Notes:

Benchmark Default 1.1% African

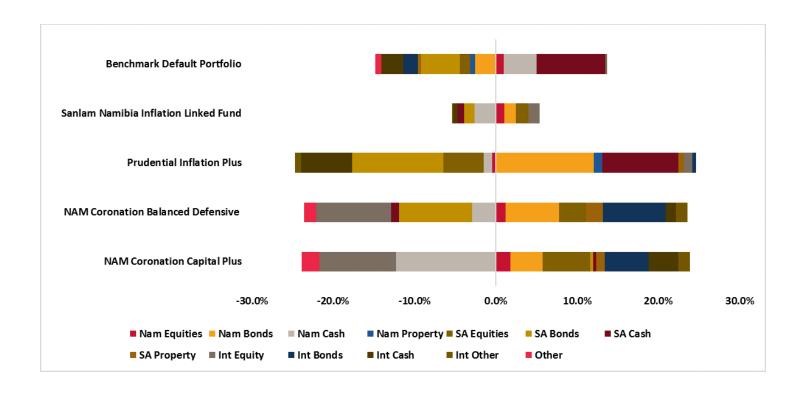




### **Moderate-Low Portfolios**

### **Change in Asset Allocation**

The following graph illustrates the changes that were made to the managers' asset allocation over the 12 month period ending **31 December 2017.** In the event that the allocation to an asset class was decreased, the change would be indicated on the left hand side of the vertical axis, and vice versa.



The graph above illustrates that all managers decreased Namibian cash in favour of Namibian bonds and all marginally increased SA property exposure (bar the Default portfolio). Once again, Sanlam made the least changes over the year, with only minor changes across asset classes. The remaining managers made fairly similar overall changes in size. However, the differences come in where the changes were made, namely Prudential with the largest increase in Namibian bonds and a relatively large 'decrease' in its notional SA cash holding and thus reducing its derivative exposure. Both these changes translated to these changes within the Default portfolio too. Unlike Prudential, both NAM portfolios increased their Namibian and SA equity exposure, and decreased International equity exposure.

Note: Prudential Inflation Plus reflects an decrease in the negative notional cash value holding.





## **Moderate-Low Portfolios**

# **Trailing Returns as at 31 December 2017**

	1 Year	3 Years	5 Years	10 Years
NAM Coronation Balanced Defensive Fund	8.1	7.1	9.8	10.1
NAM Coronation Capital Plus Fund	7.2	5.7	9.1	_
Prudential Namibia Inflation Plus Fund	10.5	8.1	10.1	10.0
Sanlam Namibia Inflation Linked Fund	8.2	8.2	9.9	9.9
Benchmark Retirement Fund Default Portfolio	10.4	9.9	12.4	11.1
NAM CPI	4.2	5.0	4.9	6.0

# **Trailing Returns as at 31 December 2016**

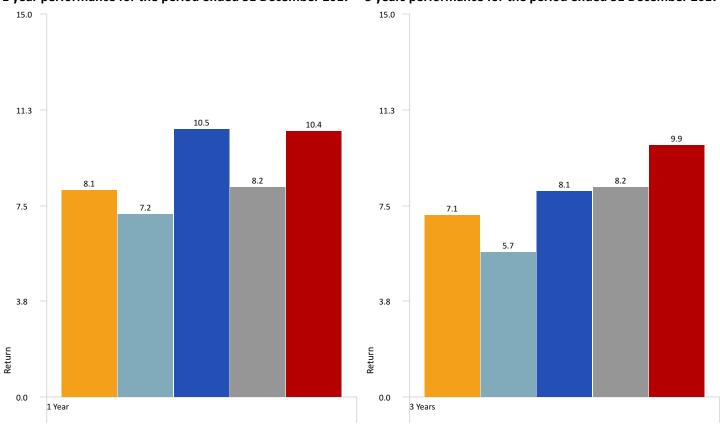
	1 Year	3 Years	5 Years	10 Years
NAM Coronation Balanced Defensive Fund	4.2	7.9	11.2	_
NAM Coronation Capital Plus Fund	3.8	6.6	11.0	_
Prudential Namibia Inflation Plus Fund	3.0	8.2	11.8	10.1
Sanlam Namibia Inflation Linked Fund	4.6	8.7	10.9	10.2
Benchmark Retirement Fund Default Portfolio	4.2	10.0	14.0	11.5
NAM CPI	7.3	5.2	5.4	6.2



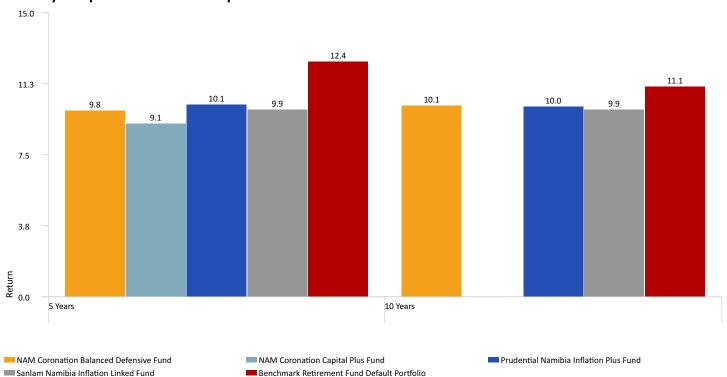


### **Moderate-Low Portfolios**

1 year performance for the period ended 31 December 2017 3 years performance for the period ended 31 December 2017



### 5 & 10 years performance for the period ended 31 December 2017

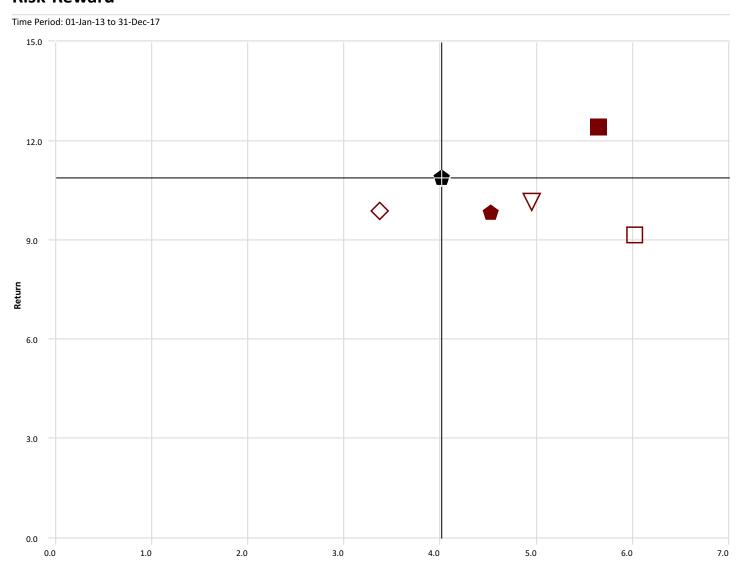


Source: Morningstar Direct

# **Moderate-Low Portfolios: Volatility vs Return**

The following graph illustrates the volatility and return statistics of the moderate low portfolios for a 5 year period. These returns are **gross** of all investment charges.

#### **Risk-Reward**





Sanlam Namibia Inflation Linked Fund

■ NAM Coronation Capital Plus Fund

■ Benchmark Retirement Fund Default Portfolio

Std Dev

▼ Prudential Namibia Inflation Plus Fund

NMG NAM Moderate Benchmark

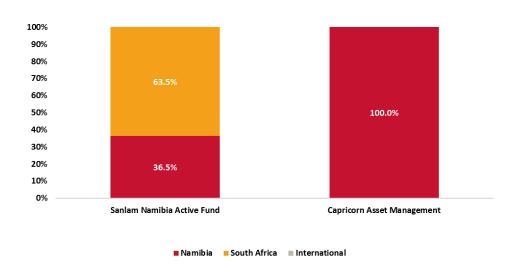


# **Low Risk and Capital Preservation Portfolios**

Sanlam Namibia Active Fund	31 12 2017	31 12 2016	Change
Namibian Equites	0.0%	0.0%	0.0%
Namibian Bonds	1.7%	2.1%	-0.4%
Namibian Cash	34.8%	38.3%	-3.5%
Namibian Property	0.0%	0.0%	0.0%
Namibian Assets	0.0%	0.0%	0.0%
South African Equities	0.6%	0.7%	-0.1%
South African Bonds	11.0%	12.7%	-1.7%
South African Cash	50.4%	45.1%	5.3%
South African Property	1.5%	1.1%	0.4%
International	0.0%	0.0%	0.0%
Total Asset Allocation	100.0%	100.0%	

The total Namibian exposure is 36.5% for the Sanlam Namibia Active Fund. The Money Market Fund is managed by Capricorn Asset Management and is mainly invested in Namibian & South African cash investments.

### **Geographical Split:**





# **Low Risk and Capital Preservation Portfolios**

## Trailing Returns as at 31 December 2017

	1 Year	3 Years	5 Years	10 Years
Sanlam Namibia Active Fund	8.6	8.5	8.0	8.9
NAM CPI	4.2	5.0	4.9	6.0
NAM CPI + 1%	5.2	6.1	6.0	7.1
NAM CPI + 2%	6.2	7.1	7.0	8.2
Beassa 1-3 Yr TR ZAR	9.6	7.9	6.9	8.1

### **Trailing Returns as at 31 December 2016**

	1 Year	3 Years	5 Years	10 Years
Sanlam Namibia Active Fund	10.4	8.3	8.0	_
NAM CPI	7.3	5.2	5.4	6.2
NAM CPI + 1%	8.4	6.3	6.4	7.2
NAM CPI + 2%	9.4	7.3	7.5	8.3
Beassa 1-3 Yr TR ZAR	10.1	6.8	6.6	7.8

### Trailing Returns as at 31 December 2017

	1 Year	3 Years	5 Years	10 Years
Capricorn Asset Management	8.6	7.4	6.7	7.3
NAM CPI + 1%	5.2	6.1	6.0	7.1
IJG Money Market GR NAD	8.3	7.5	6.7	_

### Trailing Returns as at 31 December 2016

	1 Year	3 Years	5 Years	10 Years
Capricorn Asset Management	7.4	6.5	6.1	7.4
NAM CPI + 1%	8.4	6.3	6.4	7.2
IJG Money Market GR NAD	7.6	6.6	6.2	_





## **Glossary**

Asset Allocation: The weighting of assets in an investment portfolio amongst different asset classes (shares, bonds, property, cash, and international investments).

BEASSA All Bond Index (ALBI): Bond Exchange Actuarial Society of South Africa Index.

Balanced Fund: An investment portfolio that spreads its holdings over a range of asset classes, which typically include shares, fixed interest, property, international securities, and cash.

**Benchmark:** An index or other market measurement that is used by a fund manager as a yardstick to assess the risk and performance of a portfolio; for example, the All Share Index is a commonly used benchmark for Domestic Equity portfolios.

**Bottom-up Analysis:** A form of security analysis that begins with forecasting returns for individual companies, then moves to industries and, finally, the economy as a whole.

Capital Preservation Portfolio: Portfolios that provide investors with a 100% Capital Guarantee (i.e. initial investments + contributions + percentage of bonuses received)

FTSE/JSE All Share Index (ALSI): A "basket" of shares representing all the shares on the JSE. This index is used as a measurement to indicate price movements in the market.

**Growth Style:** Growth style managers identify companies with above average earnings growth, which they believe will be reflected by the price in future. These shares usually have a higher P/E ratio as the price is higher due to earnings being generated at a fast pace.

Growth at a Reasonable Price: An investment style in which the manager selects shares where the company is growing profits, but the share price is not overpriced relative to that growth or shares of which the P/E ratio is below that of the index.

**Inflation (CPI):** The consumer price index represents the increase in the price of a "basket" of basic goods and services e.g. food, petrol. It provides an indication as to how fast prices are increasing in the economy.

**Institutional Investor:** An organisation whose primary purpose in investment markets is to invest its own assets or those that it holds in trust for others. Institutional investors include fund managers, life companies, retirement funds, banks, etc.

JP Morgan Global Bond Index: An index which can be used to measure global bond market movements. Countries' bonds across the globe form part of the index, each carrying a certain weight in the index.

Market Value Adjustment: A term used with smooth bonus products. All disinvestments which are not for benefit payment(ie switches, terminations) will be paid out at the lower of book or market value. Genuine benefit payments are defined to be payments iro resignation, death and retirement.

Median: The middle value that exceeds half of the values in the sample and which is exceeded by the other half. For example, if five items cost R20, R80, R100, R300, and R500 respectively, the median value would be R100, whereas the mean would be R200.

MSCI World Equity Index: An index which can be used to measure global market movements. Countries across the globe form part of the index, each carrying a certain weight in the index.





## **Glossary**

NSX Index: A "basket" of shares representing all the shares on the Namibian Stock Exchange. This index is used as a measurement to indicate price movements in the market.

**Price Earnings Ratio:** A stock's market price divided by its current or estimated future earnings per share. The PE ratio is used by the investing public as a measure of the attractiveness of a particular share versus all other shares. The lower the ratio relative to the average of the share market, the lower the market's profit growth expectations.

Prudential Unit Trust: A unit trust which complies with Regulation 28 of the Pension Fund Act.

Regulation 28: The regulation in the Pension Fund Act providing guidelines for the investments of retirement funds.

**Strategic Asset Allocation:** The composition of an asset mix within a portfolio, constructed with the aim of meeting the long-term objectives of a fund, rather than being based on short-term views of relative performance of the various asset classes. Usually a benchmark is derived in this fashion.

STeFI: Short Term Fixed Interest Index. An index used to measure performance for short term (cash) investments.

Top Decile: A statistical measure dividing a sample into ten numerically equal groups. Thus, 'top decile' means the top 10% of a given sample.

**Top-Down Analysis:** A form of security analysis that begins with forecasting broad macroeconomic trends, then assessing the impact on industries and, finally, on individual companies.

**Tactical Asset Allocation:** A process by which the asset allocation of a fund is changed on a short-term basis to take advantage of perceived differences in relative values of the various asset classes. TAA can also be described as the variation of asset allocation around the strategic asset allocation.

Upper Quartile: A statistical measure dividing a sample into four numerically equal groups. Thus, 'upper quartile' means the top 25% of a given sample.

Value Style: Asset managers who have a value style identify shares which trade below intrinsic value in the belief that the share price will return to its intrinsic value. These securities usually have low prices relative to book value or earnings.

**Volatility:** A measure used to define risk which refers to the degree of fluctuation of returns over a specified period (normally short-term). The higher the volatility, the higher the fluctuation of returns which is associated with greater uncertainty of expected returns. This scenario is defined as being high risk.

