

Stellenbosch University Retirement Fund (SURF)

Growth Portfolio Factsheet March 2024

Period ending:	31 March 2024	Perfo
Portfolio size (R'million):	5 285.65	The t meas
Portfolio Objective:		(ann
Primary Objective:	The primary investment objective of the SURF Growth Portfolio is to obtain at least 75 th percentile performance relative to the Global Balanced peer group as represented by the WTW Single Manager Industry Median Survey over any five year measurement period.	3 mor 6 mor 1 yea 3 yea 5 yea 7 yea 10 ye 15 ye NB:Th manag
Secondary Objective:	The secondary objective of the SURF Growth	Cum
	Portfolio is to deliver a real return of 5% p.a. (net of all costs) over rolling seven-year periods.	The of the F

ormance per annum

table below shows the performance of the SURF Growth Portfolio, net of fees, over various sured periods ended 31 March 2024, compared to the median and top quartile of the peer group ualised over periods longer than one year).

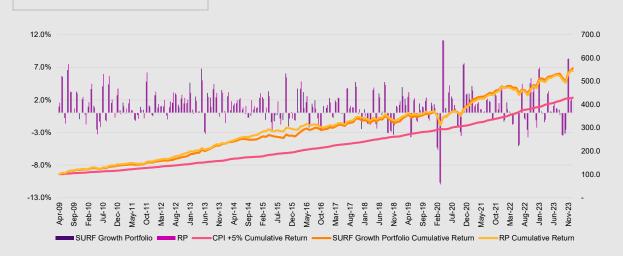
	SURF Growth Portfolio Return	WTW Peer group median	WTW peer group top quartile
3 months	5.1%	1.5%	2.5%
6 months	12.2%	7.9%	8.3%
1 year	14.4%	8.5%	10.9%
3 years	10.7%	8.7%	9.9%
5 years	10.6%	9.0%	9.5%
7 years	9.5%	8.0%	8.8%
10 years	9.2%	8.0%	8.6%
15 years, 0 months	12.4%	11.4%	12.1%

ne peer group median and peer group top quartile returns have been adjusted by 0.6% p.a. to allow for iger fees.

Aaaressive

nulative Performance

chart below shows the monthly performance of the SURF Growth Portfolio (net of fees) relative to Reference Portfolio (RP). The RP is an objective measure of whether the portfolio's active managers value over longer measurement periods of seven years and more. The chart also shows the cumulative net performance of the Growth Portfolio relative to the RP and the CPI + 5.0% p.a. inflation investment objective on the right-hand axis.



Risk Statistics

Risk Profile:

The table below sets out some key risk statistics for the SURF Growth Portfolio relative to the RP for the period since inception (April 2009) to 31 March 2024.

Portfolio	Return achieved	Active return ¹	Standard deviation ²	Downside risk ³	Tracking error ⁴	Sortino ratio⁵	Information ratio ⁶	Beta ⁷	Drawdown ⁸	Active Drawdown ⁹
Growth Portfolio (15 years, 0 months)	12.4%	0.2%	9.0%	8.3%	2.9%	1.5	0.1	0.9	-15.4%	-11.1%
Reference Portfolio (15 years, 0 months)	12.2%		9.3%	8.3%		1.5			-16.0%	

Notes

1. Active return is a measure of the actual return realised in excess of the benchmark return

2. Variation of return (standard deviation) is a measure of how widely the return is dispersed - the lower this measure, the less risk. This measure has been annualised. 3. Downside risk measures the dispersion of return below a minimum return (zero) - the lower this measure, the less risk of realising a negative return.

4. The "tracking error" measures how much the return of the actual portfolio differs from the benchmark.

5. Sortino ratio measures the excess return above a minimum accepted return (taken to be zero) divided by the downside risk - it therefore measures the extra return generated per unit of risk of realising a return below zero.

6. The "information ratio" measures the extent to which the actual portfolio has outperformed the benchmark divided by the "tracking error" - it is therefore a measure of the extra return generated per unit of relative risk. An information ratio net of fees of 0.25 and higher is regarded as good.

7. Beta is a measure of the volatility, or systematic risk, of a portfolio relative to the benchmark.

8. The drawdown is the peak-to-trough decline of returns over a specific period.

9. Active drawdown is the peak-to-trough decline of the active returns (relative to the benchmark) over a specific period.

Globa

Prop

7.8%

7.9%

Global

Bonds/Ca

sh

9.5%

8.5%

EM Equity

6.6%

6.9%

Private

Equity

3.8%

3.4%

Global Infra

8.0%

7.9%



Asset Allocation

Allan Gray Domestic Balanced

The chart below compares the actual asset allocation of the Growth Portfolio as at 31 March 2024 to that of the RP.

15.1%



0.0%

■31-Dec-23

31-Mar-24

Global Equity

64.2%

65.3%

Total Expense Ratio (TER)

The estimated TER for the SURF Growth Portfolio is 0.80% p.a. for the one year ended 31 December 2023.



The TER is an annualised value (typically measured over a rolling three year period or since inception and expressed as %) and expenses included in the TER are:

1. Annual asset management fees;

- 2. Asset manager performance fees (if any);
- 3. Bank charges;
- 4. Audit fees;

5. Taxes (eg VAT);

6. Custodian and trustee fees;

7. Costs related to scrip lending (if any).

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