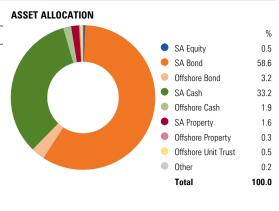
# MORNINGSTAR SA MANAGED PORTFOLIOS

As of 2023/06/30

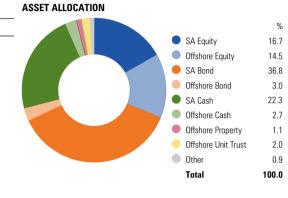
# M RNINGST

	1 month	3 months	6 months	1 year	3 years	5 years
Morningstar Cash Plus	1.83	1.31	3.79	8.58	6.77	6.36
SA CPI	0.18	1.58	2.62	6.30	6.01	4.90
South African MA Income	1.61	1.37	3.67	7.94	6.64	6.77
Jnderlying Holdings						
Matrix SCI Stable Income B1	1.13	1.88	4.23	8.69	7.03	
Nedgroup Inv Flexible Inc B1	1.50	1.59	4.12	9.16	7.55	7.71
Coronation Strategic Income P	2.12	1.41	3.84	8.58	6.64	6.80
Ninety One Diversified Income H	1.36	1.43	3.72	8.32	6.62	7.11
Amplify SCI Strategic Income A1	2.15	0.89	4.33	8.66	7.55	7.95
Nedgroup Inv Core Bond A	4.43	-1.18	2.12	8.52	7.31	7.64



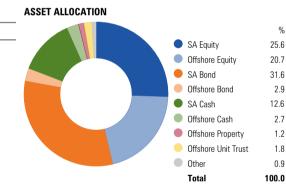
### MORNINGSTAR CAUTIOUS - CPI +3%

	1 month	3 months	6 months	1 year	3 years	5 years
Morningstar Cautious	1.32	2.69	6.86	13.37	10.04	7.74
SA CPI +3%	0.43	2.33	4.14	9.49	9.19	8.04
South African MA Low Equity	1.34	2.14	5.80	11.48	8.38	6.76
Underlying Holdings						
Ninety One Diversified Income H	1.36	1.43	3.72	8.32	6.62	7.11
Matrix SCI Stable Income B1	1.13	1.88	4.23	8.69	7.03	
Coronation Strategic Income P	2.12	1.41	3.84	8.58	6.64	6.80
Nedgroup Inv Core Global FF A	-1.53	11.03	21.49	24.78	9.43	11.84
Nedgroup Inv Core Bond A	4.43	-1.18	2.12	8.52	7.31	7.64
Aylett Equity Prescient A1	1.69	0.57	2.57	15.95	22.44	10.80
Fairtree Equity Prescient A2	0.41	-1.07	1.30	15.99	20.25	15.39
Truffle SCI General Equity C	2.98	0.46	2.00	10.88	17.82	12.47
Ninety One Global Franchise FF H	-0.72	11.67	22.78	30.39	10.05	15.44



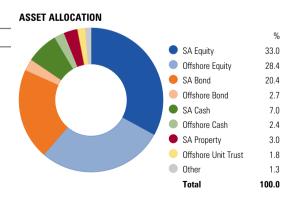
### **MORNINGSTAR BALANCED - CPI +4%**

	1 month	3 months	6 months	1 year	3 years	5 years
Morningstar Balanced	1.35	2.78	7.43	15.23	13.52	9.79
SA CPI +4%	0.51	2.57	4.64	10.55	10.25	9.09
South African MA Medium Equity	1.17	2.52	6.66	13.37	9.88	7.19
Underlying Holdings						
Ninety One Diversified Income H	1.36	1.43	3.72	8.32	6.62	7.11
Nedgroup Inv Core Bond A	4.43	-1.18	2.12	8.52	7.31	7.64
Coronation Strategic Income P	2.12	1.41	3.84	8.58	6.64	6.80
Nedgroup Inv Core Global FF A	-1.53	11.03	21.49	24.78	9.43	11.84
Fairtree Equity Prescient A2	0.41	-1.07	1.30	15.99	20.25	15.39
Ninety One Global Franchise FF H	-0.72	11.67	22.78	30.39	10.05	15.44
Truffle SCI General Equity C	2.98	0.46	2.00	10.88	17.82	12.47
Aylett Equity Prescient A1	1.69	0.57	2.57	15.95	22.44	10.80
PSG Equity F	0.24	-0.26	7.10	22.56	26.85	7.89
Ninety One Equity E	2.76	2.75	6.94	14.82	14.84	9.38



#### MORNINGSTAR ADVENTUROUS - CPI +5%

	1 month	3 months	6 months	1 year	3 years	5 years
Morningstar Adventurous	1.02	3.02	7.97	16.41	15.14	10.07
SA CPI +5%	0.59	2.82	5.13	11.62	11.31	10.14
South African MA High Equity	1.27	2.98	7.36	14.65	11.41	7.49
Underlying Holdings						
Nedgroup Inv Core Bond A	4.43	-1.18	2.12	8.52	7.31	7.64
Nedgroup Inv Core Global FF A	-1.53	11.03	21.49	24.78	9.43	11.84
Fairtree Equity Prescient A2	0.41	-1.07	1.30	15.99	20.25	15.39
Ninety One Global Franchise FF H	-0.72	11.67	22.78	30.39	10.05	15.44
Truffle SCI General Equity C	2.98	0.46	2.00	10.88	17.82	12.47
Aylett Equity Prescient A1	1.69	0.57	2.57	15.95	22.44	10.80
PSG Equity F	0.24	-0.26	7.10	22.56	26.85	7.89
Ninety One Diversified Income H	1.36	1.43	3.72	8.32	6.62	7.11
Nedgroup Inv Global EM Equity FF B2	-2.00	6.84	15.39	10.93	2.86	
Coronation Strategic Income P	2.12	1.41	3.84	8.58	6.64	6.80
Ninety One Equity E	2.76	2.75	6.94	14.82	14.84	9.38
Marriott Property Income C	-0.78	0.94	-4.23	6.97	9.12	-4.53



Returns greater than a year have been annualised. Returns prior to launch date are simulated and are based on the underlying funds at the initial weightings. Returns are net of TIC.

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The average weighted Total Investment Charge (ICI); shown is equal to the sum of the unit tust's total expense ratio (TER) and transaction costs (TC). This is merely an indication as the underlying fund weightings vary daily and share classes may differ from one platform to another. TIC is inclusive of VAT. TIC excludes the Discretionary Management fee, Financial Advisor and Platforn fees.

The SA CPI benchmark figure is lagged by one month as it gets calculated before the current month's inflation rate has been released.

Underlying asset allocations are lagged by one month as it gets calculated before the current month's inflation rate has been released.

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## MORNINGSTAR SA MANAGED PORTFOLIOS

As of 2023/06/30

# M\(\tag{RNINGSTAR}^\)

SA Equity

SA Bond

SA Cash

Offshore Cash

SA Property

Offshore Property

Other

Total

Offshore Equity

Offshore Bond

13.4

63.1

9.5

2.7

2.5

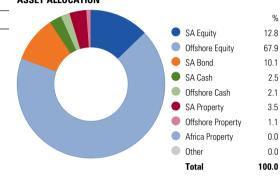
3.4

2.7

1.4

1.3 100 0

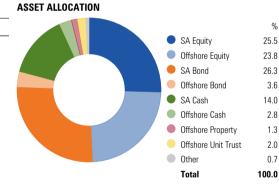
MORNINGSTAR ALL SEASONS -	CPI +6%						ASSET ALLOCATION
	1 month	3 months	6 months	1 year	3 years	5 years	
Morningstar All Seasons	0.36	7.69	15.52	23.71	11.54	10.21	
SA CPI +6%	0.66	3.06	5.63	12.68	12.36	11.19	
Wwide MA Flexible	0.30	6.63	14.12	20.59	9.26	8.42	
Underlying Holdings							
Satrix MSCI World Index B2	1.12	15.08	27.69	34.77	15.28	15.86	
Ninety One Global Franchise FF H	-0.72	11.67	22.78	30.39	10.05	15.44	
Nedgroup Inv Core Global FF A	-1.53	11.03	21.49	24.78	9.43	11.84	
Nedgroup Inv Core Bond A	4.43	-1.18	2.12	8.52	7.31	7.64	
Nedgroup Inv Global EM Equity FF B2	-2.00	6.84	15.39	10.93	2.86		
Allan Gray - Orbis Global Equity FF	1.40	12.91	20.84	33.79	12.82	11.03	
Coronation Global Optimum Gr[ZAR] FF P	0.13	8.18	20.14	31.77	1.99	8.81	
Glacier Global Stock FF B	-0.20	11.80	20.74	26.55	18.28	13.86	
PSG Equity F	0.24	-0.26	7.10	22.56	26.85	7.89	
Fairtree Equity Prescient A2	0.41	-1.07	1.30	15.99	20.25	15.39	
Aylett Equity Prescient A1	1.69	0.57	2.57	15.95	22.44	10.80	
Marriott Property Income C	-0.78	0.94	-4.23	6.97	9.12	-4.53	
MORNINGSTAR TFSA - CPI +6%	,						ASSET ALLOCATION
	1 month	3 months	6 months	1 year	3 years	5 years	
Morningstar TFSA	0.42	7.79	16.70	23.43	14.61	10.96	
SA CPI +6%	0.66	3.06	5.63	12.68	12.36	11.19	



#### Wwide MA Flexible 0.30 6 63 14 12 20.59 9 26 8 42 **Underlying Holdings** Satrix MSCI World Index B2 1.12 15.08 27 69 34 77 15 28 15.86 Nedgroup Inv Core Bond A 4.43 -1.18 2.12 8.52 7.31 7.64 10.05 15.44 Ninety One Global Franchise FF H -0.72 11.67 22.78 30.39 Nedgroup Inv Global Equity FF B2 -1.23 10.29 25.99 24.90 10.84 14.28 Old Mutual Global Equity B1 0.70 12 69 25.08 31 74 15 10 13 26 Fairtree Equity Prescient A2 0.41 -1.07 1.30 15.99 20.25 15 39 Glacier Global Stock FF B -0.20 11.80 20.74 26.55 18.28 13.86 Nedgroup Inv Global EM Equity FF B2 -2.00 6.84 15.39 10.93 2.86 -0.26 7.10 22.56 26.85 7.89 PSG Equity F 0.24 Marriott Property Income C -0.78 0.94 -4.23 6.97 9.12 -4.53

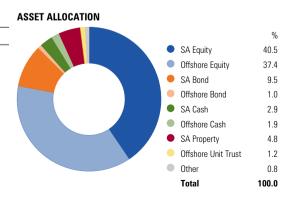
# **MORNINGSTAR MODERATE INCOME - CPI + 4%**

	1 month	3 months	6 months	1 year	3 years	5 years
Morningstar Moderate Income	1.07	3.71	9.24	16.82	11.07	9.42
SA CPI +4%	0.51	2.57	4.64	10.55	10.25	9.09
Underlying Holdings						
Nedgroup Inv Core Global FF A	-1.53	11.03	21.49	24.78	9.43	11.84
Nedgroup Inv Core Bond A	4.43	-1.18	2.12	8.52	7.31	7.64
Ninety One Global Franchise FF H	-0.72	11.67	22.78	30.39	10.05	15.44
CoreShares S&P SA Top 50 B	2.26	0.44	4.76	17.12	16.99	9.62
Coronation Strategic Income P	2.12	1.41	3.84	8.58	6.64	6.80
Ninety One Diversified Income H	1.36	1.43	3.72	8.32	6.62	7.11
Methodical BCI Equity Preserver B1	0.49	0.89	5.36	13.08	8.86	
Fairtree Equity Prescient A2	0.41	-1.07	1.30	15.99	20.25	15.39
Aylett Equity Prescient A1	1.69	0.57	2.57	15.95	22.44	10.80



#### **MORNINGSTAR CAPPED ALL SEASONS - CPI + 6%**

	1 month	3 months	6 months	1 year	3 years	5 years
Morningstar Capped All Seasons	0.89	3.55	8.85	19.31	15.45	
SA CPI +6%	0.66	3.06	5.63	12.68	12.36	11.19
Underlying Holdings						
Ninety One Global Franchise FF H	-0.72	11.67	22.78	30.39	10.05	15.44
CoreShares S&P SA Top 50 B	2.26	0.44	4.76	17.12	16.99	9.62
Nedgroup Inv Core Bond C	4.44	-1.15	2.17	8.64		
Aylett Equity Prescient A1	1.69	0.57	2.57	15.95	22.44	10.80
PSG Equity F	0.24	-0.26	7.10	22.56	26.85	7.89
Fairtree Equity Prescient A2	0.41	-1.07	1.30	15.99	20.25	15.39
Satrix MSCI World Index B2	1.12	15.08	27.69	34.77	15.28	15.86
Nedgroup Inv Global EM Equity FF B2	-2.00	6.84	15.39	10.93	2.86	
Truffle SCI General Equity C	2.98	0.46	2.00	10.88	17.82	12.47
Nedgroup Inv Core Global FF A	-1.53	11.03	21.49	24.78	9.43	11.84
Marriott Property Income C	-0.78	0.94	-4.23	6.97	9.12	-4.53



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Underlying asset allocations are lagged by one month. Share classes may differ depending on the platform the portfolio is loaded onto.

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