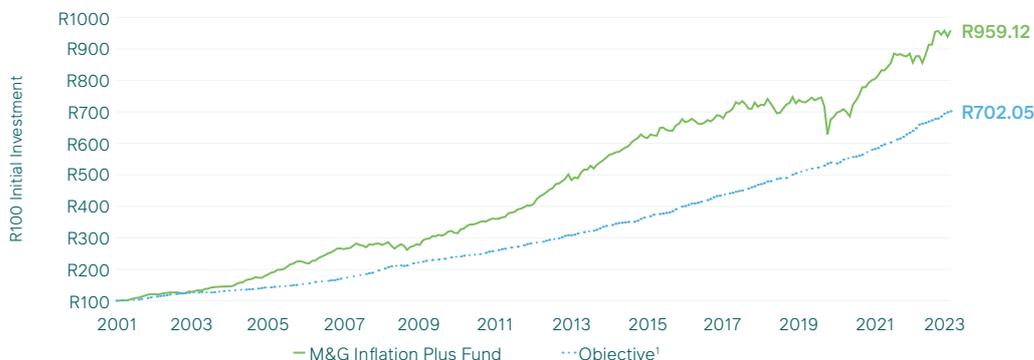


# M&G Inflation Plus Fund

Multi-asset

June 2023

## Since inception cumulative performance, distributions reinvested (A class)



Annualised performance	A class	Objective <sup>1</sup>	T class	X class	B class
1 year	12.1%	9.7%	12.3%	12.1%	12.6%
3 years	11.2%	9.4%	11.4%	11.2%	11.7%
5 years	5.8%	8.3%	6.2%	5.9%	6.4%
7 years	5.3%	8.3%	5.7%	5.5%	5.9%
10 years	7.1%	8.6%	-	7.3%	7.8%
20 years	10.6%	9.0%	-	-	11.2%
Since inception	10.8%	9.3%	-	-	-

Returns since inception <sup>2</sup>	A class	Date
Highest annualised return	30.8%	30 Apr 2006
Lowest annualised return	-13.7%	31 Mar 2020

### Top 10 holdings as at 30 Jun 2023

1. Republic of SA Bond 8.875% 280235 (R2035)	7.9%
2. Republic of SA Bond 9.00% 310140 (R2040)	4.7%
3. Republic of SA Bond 8.50% 310137 (R2037)	4.2%
4. Naspers Ltd/Prosus NV	4.2%
5. Eskom Holdings Bond 7.50% 150933	2.7%
6. Republic of SA ILB 2.50% 311250 (I2050)	2.5%
7. Republic of SA Bond 8.00% 310130 (R2030)	2.2%
8. Republic of SA ILB 2.50% 310346 (I2046)	2.0%
9. MTN Group Ltd	1.9%
10. Standard Bank ILB 3.45% 071233	1.7%

Risk measures	A class	Objective
Monthly volatility (annualised)	6.7%	1.5%
Maximum drawdown over any period	-15.9%	-0.7%
% of positive rolling 12 months	90.5%	100.0%
Information ratio	0.3	n/a
Sortino ratio	1.7	n/a
Sharpe ratio	0.9	n/a

### Investment options

	A Class	T Class	I Class	X Class	B Class
Minimum lump sum investment	R10 000	R10 000	R10 000	R10 000	R20 million
Minimum monthly debit order	R500 pm	R500 pm	R500 pm	R500 pm	n/a

### Annual Management Fees (excl. VAT)

	A Class	T Class	I Class	X Class	B Class
M&G <sup>3</sup>	1.00%	0.80%	1.25%	1.00%	0.60%
Financial adviser service fee (if applicable) <sup>4</sup>	n/a	n/a	0.50%	0.50%	n/a

### Expenses (incl. VAT)

	A Class	T Class	I Class	X Class	B Class
Total Expense Ratio (TER)	1.33%	1.11%	1.62%	1.33%	0.88%
Transaction Costs (TC) <sup>5</sup>	0.07%	0.07%	0.07%	0.07%	0.07%
Total Investment Charges (TIC)	1.40%	1.18%	1.69%	1.40%	0.95%

### Asset allocation



## Risk profile

◀ Risk of not earning meaningful inflation-beating returns over the long-term



Variability of returns over the short-term ▶

## Fund facts

### Fund objective

The primary objective is to outperform CPI by 5% before fees (which is 3.4% after fees for the A class) over a rolling 3-year period. The secondary objective is to reduce the risk of capital loss over any rolling 12-month period.

### Investor profile

Individuals looking for a low- to medium-risk multi-asset fund. Individuals and retirees who want to protect their investment from the detrimental effects of inflation over time. The recommended investment horizon is 3 years or longer.

### Investment mandate

The Fund invests in a diversified mix of local and foreign equity, bonds, listed property and cash. The Fund may also invest in derivatives and other collective investment schemes. Asset allocation is actively and tactically managed to achieve the Fund's objectives. The intended maximum limits are Equity 40%, Listed Property 25% and Foreign 45%. The Fund is managed to comply with regulations governing retirement fund investments (Regulation 28).

### Fund managers

David Knee  
Michael Moyle  
Sandile Malinga  
Leonard Krüger

### ASISA category

South African - Multi-Asset - Low Equity

### Benchmark

CPI

### Objective (before fees)

CPI+5% p.a. over a rolling 3-year period

### Inception date

1 June 2001

### Fund size

R20 412 547 696

### Awards

Raging Bull: 2013  
Morningstar: 2015

<sup>1</sup> Objective: CPI + 5% p.a. over rolling 3 years gross of fees; less long-term TIC of applicable class. For A class objective above a TIC of -1.6% was used.

<sup>2</sup> 12-month rolling performance figure

<sup>3</sup> The Fund can invest portions of its assets into underlying foreign investments (incl. investments into Africa). This would mainly be achieved by investing into the sub-funds of the M&G (South Africa) Global Funds ICAV and the M&G Africa Equity Fund. These funds will charge an additional asset management fee which is included in the Fund's NAV and the Fund's TER. The Manager receives a marketing and distribution fee in respect of the

M&G (South Africa) Global Funds.

<sup>4</sup> The Financial Adviser Service Fee, if applicable, is included in M&G's annual management fee above. An Ongoing Adviser Fee, over and above the Financial Adviser Service Fee, may be negotiated between the Investor and Financial Adviser. Should you agree to an Ongoing Adviser Fee, it will be paid via the regular repurchase of units.

<sup>5</sup> Where a transaction cost is not readily available, a reasonable best estimate has been used. Estimated transaction costs may include Bond, Money Market, and FX costs (where applicable).

# M&G Inflation Plus Fund

Multi-asset

June 2023

Income Distributions <sup>6</sup>	A Class		T Class		X Class		B Class	
	Total	12m yield	Total	12m yield	Total	12m yield	Total	12m yield
30 June 2023	8.73 cpu	4.21%	9.23 cpu	4.42%	8.73 cpu	4.21%	9.74 cpu	4.64%
31 December 2022	9.92 cpu	3.99%	10.40 cpu	4.21%	9.92 cpu	3.99%	10.90 cpu	4.43%

## Fund commentary

Global investors continued to juggle the risk of the US Federal Reserve's (the Fed's) extra tightening bringing on a short-term recession versus the resilience of consumer spending and other economic growth factors. Global equity markets rallied in June, while fixed income investors seemed unsettled by the hawkish comments from central bankers and yields on developed market sovereign bonds were generally higher. The Fed left rates unchanged for the first time in more than a year, but signalled that it may raise rates again 1-2 more times in 2023. US GDP growth for Q1 2023 came in stronger than expected, with an upwardly revised figure of 2% somewhat abating fears of recession. US CPI was slightly lower than expected in May at 4.0% y/y, due to lower energy costs and slower increases in food prices. The key message from the conference for central banks of America, Britain and Europe was that interest rates would keep rising and monetary policy keep tightening as long as inflation remained persistent and above target levels. In the UK, the BoE's decision of a higher-than-predicted 50bp hike brought the interest rate to 5%, the highest level since 2008, reinforcing its commitment to taming inflation to 2% from its current 8.7%. The UK economy eked out a 0.1% q/q growth rate for Q1 2023. Turning to Europe, the ECB raised rates by 25bps in June to 3.5%, the highest level in 22 years. Although Eurozone inflation fell to 6.1% y/y in May from 7% y/y in April, it is still well above the 2% target and the ECB continues to expect sticky inflation.

China recorded GDP growth of 4.5% y/y in Q1 2023, while incoming data suggested slowing growth ahead. Meanwhile, the PBoC introduced measures to bolster the post-pandemic recovery, including lowering an important medium-term lending rate and, in a widely expected move, cut the short-term lending rate. On the local front, annual inflation slowed for a second consecutive month to 6.3% in May from 6.8% in April, giving the SARB space to end its tightening cycle. However, SARB governor Kganyago remained tough in his anti-inflation stance, saying interest rates might need to stay higher for longer. The market expects another 25bp hike in July. South Africa avoided a technical recession in Q1 2023 with 0.4% GDP growth (q/q annualised), slightly above expectations. In June, the FTSE/JSE All Share Index returned 1.4% and the FTSE/JSE All Property Index delivered 0.9%. The FTSE/JSE All Bond Index returned 4.6%, inflation-linked bonds (the Composite ILB Index) posted 1.2%, and cash as measured by the STeFi Composite Index delivered 0.6%. Looking at global market returns (in US\$), the MSCI All Country World Index delivered 5.9%, the Bloomberg Global Aggregate Bond Index was flat, while the FTSE EPRA/NAREIT Global REIT Index posted 3.3%. The rand strengthened 4.6% against the US dollar, 2.4% against the euro and 2.1% against the pound sterling.

Contributing the most to absolute performance for the month was the fund's exposure to SA equities (excluding property) and SA bonds (excluding inflation-linked bonds).

## Glossary

<b>12-month yield</b>	A measure of the Fund's income distributions as a percentage of the Fund's net asset value (NAV). This is calculated by summing the income distributions over a rolling 12-month period, then dividing by the sum of the NAV at the end of the period and any capital gains distributed over the same period.
<b>Annualised performance</b>	The average amount of money (total return) earned by an investment each year over a given time period. For periods longer than one year, total returns are expressed as compounded average returns on a yearly basis.
<b>Cumulative performance graph</b>	This illustrates how an initial investment of R100 or N\$100 (for example) placed into the Fund would change over time, taking ongoing fees into account, with all distributions reinvested.
<b>Income distribution</b>	The dividend income and/or interest income that is generated by the underlying Fund investments and that is periodically declared and distributed to investors in the Fund after all annual service fees.
<b>Information ratio</b>	Measures the Fund's active return (Fund return in excess of the benchmark) divided by the amount of risk that the manager takes relative to the benchmark. The higher the information ratio, the higher the active return of the Fund, given the amount of risk taken and the more consistent the manager. This is calculated over a 3-year period.
<b>Intended maximum limits</b>	This indicates the Fund's intended maximum exposure to an asset class. These limits may be reviewed subject to the Fund's Supplemental Deed and/or Regulation 28 for those Funds managed in accordance with Regulation 28 of the Pension Funds Act.
<b>Maximum drawdown</b>	The largest drop in the Fund's cumulative total return from peak to trough over any period.
<b>Monthly volatility (annualised)</b>	Also known as standard deviation. This measures the amount of variation or difference in the monthly returns on an investment. The larger the annualised monthly volatility, the more the monthly returns are likely to vary from the average monthly return (i.e. the more volatile the investment).
<b>Percentage of positive rolling 12 months</b>	The percentage of months, since inception, that the Fund has shown a positive return over a rolling 12-month period.
<b>Regulation 28</b>	The South African retirement fund industry is governed by the Pension Funds Act, No 24 of 1956. Regulation 28 of the Pension Funds Act prescribes the maximum limits in asset classes that an approved retirement fund may invest in.
<b>Sharpe ratio</b>	The Sharpe ratio is used to measure how well the return of an asset compensates the investor for the risk taken. The higher the Sharpe ratio the better the Fund's historical risk-adjusted performance has been. This is calculated by taking the difference between the Fund's annualised return and the risk-free (cash) rate, divided by the standard deviation of the Fund's returns. This is calculated over a 3-year period.
<b>Sortino ratio</b>	This is calculated by taking the difference between the Fund's annualised return and the risk-free (cash) rate, divided by the downside deviation of the Fund's returns i.e. the "bad" volatility. A high Sortino ratio indicates a low risk of large losses occurring in the Fund. This is calculated over a 3-year period.
<b>Total Expense Ratio (TER)</b>	This shows the charges, levies and fees relating to the management of the portfolio and is expressed as a percentage of the average net asset value of the portfolio, calculated for the year to the end of the most recent completed quarter. A higher TER does not necessarily imply a poor return, nor does a low TER imply a good return. The current TER cannot be regarded as an indication of future TERs.
<b>Total Investment Charges (TIC)</b>	The percentage of the value of the Fund incurred as costs, relating to the investment of the Fund. As fund returns are reported after deducting all fees and expenses, these costs (the TER and TIC) should not be deducted from the fund returns.
<b>Transaction Costs (TC)</b>	The percentage of the value of the Fund incurred as costs relating to the buying and selling of the Funds underlying assets. Transaction costs are a necessary cost in administering the Fund and impacts Fund returns. It should not be considered in isolation as returns may be impacted by many other factors over time including market returns, the type of Fund, investment decisions of the investment manager and the TER.
<b>Unit class</b>	M&G's Funds are offered in different unit classes to allow different types of investors (individuals and institutions) to invest in the same fund. Different investment minimums and fees apply to different unit classes. A Class: for individuals only. B & D Class: retirement funds and other large institutional investors only. X Class: the special fee class that was made available to investors that were invested in the Dividend Income Feeder Fund. T Class: for investors in tax-free unit trusts. F Class: for Discretionary Fund Managers.

<sup>6</sup> If the income earned in the form of dividends and interest exceeds the total expenses, the Fund will make a distribution (cpu = cents per unit).

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## Invest now

## Application forms

An electronic copy of this document is available at [www.mandg.co.za](http://www.mandg.co.za)

## Disclaimer

**MandG Investments Unit Trusts (South Africa) (RF) Ltd** (Registration number: 1999/0524/06) is an approved CISA management company (#29). Assets are managed by MandG Investment Managers (Pty) Ltd, which is an approved discretionary Financial Services Provider (#45199). The Trustees/Custodian details are: Standard Bank of South Africa limited – Trustees Services & Investor Services, 20th Floor, Main Tower, Standard Bank Centre, Heerengracht, Cape Town.

Collective Investment Schemes (unit trusts) are generally medium- to long-term investments. Past performance is not necessarily a guide to future investment performance. Unit trust prices are calculated on a net asset value basis. This means the price is the total net market value of all assets of the unit trust fund divided by the total number of units of the fund. Any market movements – for example in share prices, bond prices, money market prices or currency fluctuations – relevant to the underlying assets of the fund may cause the value of the underlying assets to go up or down. As a result, the price of your units may go up or down. Unit trusts are traded at the ruling forward price of the day, meaning that transactions are processed during the day before you or the Manager know what the price at the end of the day will be. The price and therefore the number of units involved in the transaction are only known on the following day. The unit trust fund may borrow up to 10% of the fund value, and it may also lend any scrip (proof of ownership of an investment instrument) that it holds to earn additional income. A M&G unit trust fund may consist of different fund classes that are subject to different fees and charges. Where applicable, the Manager will pay your financial adviser an agreed standard ongoing adviser fee, which is included in the overall costs of the fund. A unit trust summary with all fees and maximum initial and ongoing adviser fees is available on our website. One can also obtain additional information on M&G products on the M&G website. The Fund may hold foreign securities including foreign CIS funds. As a result, the fund may face material risks. The volatility of the fund may be higher and the liquidity of the underlying securities may be restricted due to relative market sizes and market conditions. The fund's ability to settle securities and to repatriate investment income, capital or the proceeds of sales of securities may be adversely affected for multiple reasons including market conditions, macro-economic and political circumstances. Further, the return on the security may be affected (positively or negatively) by the difference in tax regimes between the domestic and foreign tax jurisdictions. The availability of market information and information on any underlying sub-funds may be delayed. The Manager may, at its discretion, close your chosen unit trust fund to new investors and additional investments by existing investors to make sure that it is managed in accordance with its mandate. It may also stop your existing debit order investment. The Manager makes no guarantees as to the capital invested in the fund or the returns of the fund. Excessive withdrawals from the fund may place the fund under liquidity pressure and, in certain circumstances, a process of ring fencing withdrawal instructions may be followed. Fund prices are published daily on the M&G website. These are also available upon request. The performance is calculated for the portfolio. Individual investor performance may differ as a result of initial fees, the actual investment date, the date of reinvestment and dividend withholding tax. Purchase and repurchase requests must be received by the Manager by 13h30 (11h30 for the Money Market Fund) SA time each business day. All online purchase and repurchase transactions must be received by the Manager by 10h30 (for all Funds) SA time each business day.