

MAS KiwiSaver Scheme Fund Update Booklet

For the quarter ended 31 March 2022

Signatory of:





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MAS KiwiSaver Scheme

Global Equities Fund

Fund update for the quarter ended 31 March 2022

This fund update was first made publicly available on 3 May 2022



What is the purpose of this update?

This document tells you how the MAS KiwiSaver Scheme Global Equities Fund has performed and what fees were charged. The document will help you to compare the fund with other funds. Medical Funds Management Limited prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

Description of this fund

The Global Equities Fund usually invests only in growth assets. The Fund aims to provide higher returns over the long term. It is suitable for investors who are prepared to accept a higher level of investment risk to potentially achieve a higher return.

Total value of the fund	\$90,375,661
Number of investors in the fund	1,939
The date the fund started	1 October 2007

What are the risks of investing?

Risk indicator for the Global Equities Fund:

Potentially lower returns Lower risk















Potentially higher returns

Higher risk

The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at sorted.org.nz/tools/investor-kickstarter

Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 March 2022. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates.

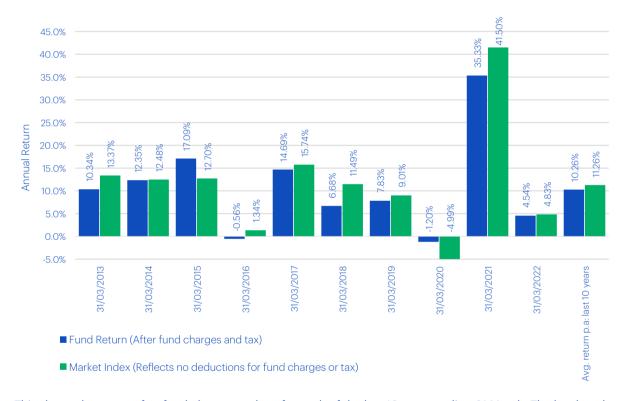
See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	Average over past 5 years	Past year
Annual return (after deductions for charges and tax)	9.97%	4.54%
Annual return (after deductions for charges but before tax)	10.68%	5.33%
Market index annual return (reflects no deduction for charges and tax)	11.41%	4.83%

The market index comprises the benchmark index returns of each of the asset classes weighted by their benchmark asset allocations. Additional information about the market index is available on the offer register at disclose-register.companiesoffice.govt.nz

Annual Return Graph



This shows the return after fund charges and tax for each of the last 10 years ending 31 March. The last bar shows the average annual return for the last 10 years, up to 31 March 2022.

Important: this does not tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Global Equities Fund are charged fund charges. In the year to 31 March 2022 these were:

	% of net asset value ¹	
Total fund charges	1.11%	
Which are made up of:		
Total management and administration charges	1.11%	
Including:		
Manager's basic fee ²	1.00%	
Other management and administration charges ³	0.11%	
Total performance-based fees	0.00%	
	Dollar amount per investor	
Other charges	\$0	

¹The estimated annual fund charges include GST as applicable. Fees and charges may not sum to the total fund charges due to rounding.

The annual manager's basic fee is subject to a minimum fee of \$12.50 per calendar quarter (\$50 per annum) for members over the age of 25. Therefore for members over the age of 25 with an account balance of less than \$5,000 the actual manager's basic fee charged as a percentage of the member's account balance may be higher than that stated in the PDS.

Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS for more information about those fees.

Small differences in fees and charges can have a big impact on your investment over the long term.

Example of how this applies to an investor

Sam had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Sam received a return, after fund charges were deducted, of \$454 (that is 4.54% of his initial \$10,000). Sam also paid \$0 in other charges. This gives Sam a total return after tax of \$454 for the year.

What does the fund invest in?

This shows the types of assets that the fund invests in.

Actual investment mix



- Cash and cash equivalents 1.03%
- Australasian equities 29.35%
- International equities 69.08%
- Other 0.54%

This shows the types of assets the fund generally intends to invest in.

Target investment mix



- Cash and cash equivalents 0.00%
- Australasian equities 30.00%
- International equities 70.00%
- Other 0.00%

² From 23 June 2021 the minimum manager's basic fee of \$12.50 per calendar quarter (\$50 per annum) was removed for members under the age of 25.

³ An estimate has been used to calculate certain underlying fund performance fees. Please see the Notes section for a further explanation.

^{&#}x27;Other' is comprised of Alternative Investments. These are private equity investments.

Top 10 investments

No	Asset name	% of fund net assets	Туре	Country	Credit rating (If Applicable)
1	Microsoft Corp	4.14%	International equities	US	
2	Infratil Ltd	3.13%	Australasian equities	NZ	
3	Fisher & Paykel Healthcare Ltd	2.24%	Australasian equities	NZ	
4	Mainfreight Ltd	1.96%	Australasian equities	NZ	
5	Meridian Energy Limited	1.83%	Australasian equities	NZ	
6	Tesla Inc	1.59%	International equities	US	
7	Alphabet Inc Class A	1.55%	International equities	US	
8	Alphabet Inc Class C	1.48%	International equities	US	
9	Fletcher Building Ltd	1.40%	Australasian equities	NZ	
10	Ebos Group Ltd	1.39%	Australasian equities	NZ	

The total value of the above investments as a percentage of the net asset value of the Global Equities Fund is 20.71%.

Currency hedging

Currency hedging can apply to some of the asset classes the fund invests in. As at 31 March 2022, the actual hedging is as follows:

Asset class	Benchmark hedging rate	Current hedging level
International Equities	Benchmark 69% hedged (Range 0-138%)	73%
Australasian Equities	Benchmark 138% hedged (Range 0-138%)	67%
International Fixed Interest	Benchmark 100% hedged	100%

The 138% upper range reflects an approximate after-tax position of 100% (assuming a PIR of 28%), better aligning the hedge position with the underlying assets, which have a different tax treatment. Please refer to the Statement of Investment Policy and Objectives on the scheme register at **disclose-register.companiesoffice.govt.nz** for more information.

Key personnel

The 5 persons who have the most impact on investment decisions for the Global Equities Fund as at 31 March 2022.

Name	Current position	Time in current position	Previous or other position	Time in previous or other position	
Bruce Robertson	Portfolio Manager,	25 Years, O Months	Partner, Goldman Sachs	7 Veers 1 Month	
Bruce Robertson	JBWere	25 Years, O Months	JBWere	7 Years, 1 Month	
Tom Dhilling	Portfolio Manager,	17 Veere 7 Months	Corporate lawyer, Bell		
Tom Phillips	JBWere	17 Years, 7 Months	Gully	7 Years, 8 Months	
Farl White	Executive Advisor,	19 Years, 2 Months	Treasurer, BNP Paribas	O.V. ana 7 Mantha	
	Bancorp Treasury	19 Tears, 2 Months	Treasurer, DINP Paridas	8 Years, 7 Months	
Phil Borkin	Senior Strategist,	3 Years, 3 Months	Senior Macro Strategist,	4 Vegas O Masatlas	
PIIII DOIKIII	JBWere	3 fears, 3 Months	ANZ	4 Years, 0 Months	
Lloydon Criffitha	Head of Asset Allocation,	OF Voors 11 Months	Applyot DZM	O Vacua E Maintles	
Hayden Griffiths	JBWere	25 Years, 11 Months	Analyst, BZW	2 Years, 5 Months	

Further information

You can also obtain this information, the PDS for the MAS KiwiSaver Scheme, and some additional information from the offer register at **disclose-register.companiesoffice.govt.nz**

Notes

In respect of footnote 3 under the 'What fees are investors charged?' table:

The Global Equities Fund may invest in other funds (underlying funds not managed by MAS) which may charge their own performance fee. An estimate has been used to calculate the underlying fund performance fees which are included in 'Other management and administration charges'. With respect to investments in private equity we have assumed the total expense ratio (including any performance fees) charged by the relevant managers is the same as the previous year. Additional information on fees is available from the offer register under Fund Information at disclose-register.companiesoffice.govt.nz

MAS KiwiSaver Scheme

Aggressive Fund

Fund update for the quarter ended 31 March 2022

This fund update was first made publicly available on 3 May 2022



What is the purpose of this update?

This document tells you how the MAS KiwiSaver Scheme Aggressive Fund has performed and what fees were charged. The document will help you to compare the fund with other funds. Medical Funds Management Limited prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

Description of this fund

The Aggressive Fund invests mainly in growth assets with a small allocation to income assets. The Fund aims to provide higher returns over the long term. It is suitable for investors who are prepared to accept a higher level of investment risk to potentially achieve a higher return.

Total value of the fund	\$151,879,635
Number of investors in the fund	3,666
The date the fund started	1 October 2007

What are the risks of investing?

Risk indicator for the Aggressive Fund:

Potentially lower returns 1 2 3

3 4 5 6 7

Potentially higher returns

Higher risk

The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at sorted.org.nz/tools/investor-kickstarter

Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

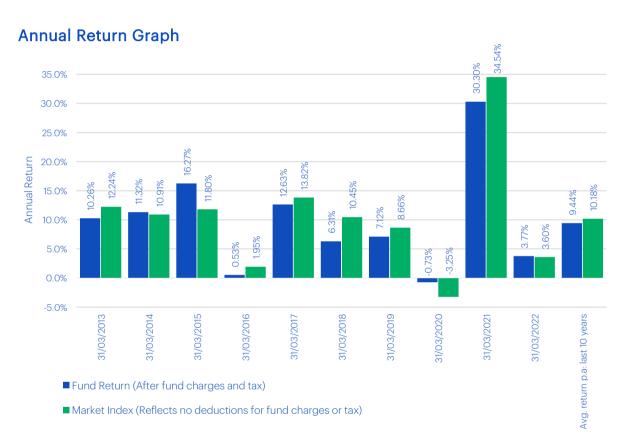
This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 March 2022. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates.

See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	Average over past 5 years	Past year
Annual return (after deductions for charges and tax)	8.86%	3.77%
Annual return (after deductions for charges but before tax)	9.56%	4.31%
Market index annual return (reflects no deduction for charges and tax)	10.15%	3.60%

The market index comprises the benchmark index returns of each of the asset classes weighted by their benchmark asset allocations. Additional information about the market index is available on the offer register at disclose-register.companiesoffice.govt.nz



This shows the return after fund charges and tax for each of the last 10 years ending 31 March. The last bar shows the average annual return for the last 10 years, up to 31 March 2022.

Important: this does not tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Aggressive Fund are charged fund charges. In the year to 31 March 2022 these were:

	% of net asset value ¹	
Total fund charges	1.12%	
Which are made up of:		
Total management and administration charges	1.12%	
Including:		
Manager's basic fee ²	1.00%	
Other management and administration charges ³	0.12%	
Total performance-based fees	0.00%	
	Dollar amount per investor	
Other charges	\$0	

¹The estimated annual fund charges include GST as applicable. Fees and charges may not sum to the total fund charges due to rounding.

The annual manager's basic fee is subject to a minimum fee of \$12.50 per calendar quarter (\$50 per annum) for members over the age of 25. Therefore for members over the age of 25 with an account balance of less than \$5,000 the actual manager's basic fee charged as a percentage of the member's account balance may be higher than that stated in the PDS.

Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS for more information about those fees.

Small differences in fees and charges can have a big impact on your investment over the long term.

Example of how this applies to an investor

Sam had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Sam received a return, after fund charges were deducted, of \$377 (that is 3.77% of his initial \$10,000). Sam also paid \$0 in other charges. This gives Sam a total return after tax of \$377 for the year.

What does the fund invest in?

This shows the types of assets that the fund invests in.

Actual investment mix



- Cash and cash equivalents 1.93%
- New Zealand fixed interest 2.04%
- International fixed interest 5.76%
- Australasian equities 27.87%
- International equities 61.90%
- Other 0.50%

This shows the types of assets the fund generally intends to invest in.

Target investment mix



- Cash and cash equivalents 0.00%
- New Zealand fixed interest 3.50%
- International fixed interest 6.50%
- Australasian equities 27.50%
- International equities 62.50%
- Other 0.00%

² From 23 June 2021 the minimum manager's basic fee of \$12.50 per calendar quarter (\$50 per annum) was removed for members under the age of 25.

³ An estimate has been used to calculate certain underlying fund performance fees. Please see the Notes section for a further explanation.

^{&#}x27;Other' is comprised of Alternative Investments. These are private equity investments.

Top 10 investments

No	Asset name	% of fund net assets	Type	Country	Credit rating (If Applicable)
1	Hunter Global Fixed Interest Fund	5.76%	International fixed interest	NZ	
2	Microsoft Corp	3.71%	International equities	US	
3	Infratil Ltd	2.97%	Australasian equities	NZ	
4	Fisher & Paykel Healthcare Ltd	2.12%	Australasian equities	NZ	
5	Mainfreight Ltd	1.87%	Australasian equities	NZ	
6	Meridian Energy Limited	1.74%	Australasian equities	NZ	
7	JBWere Premium Custody Call Account - NZD	1.64%	Cash and cash equivalents	NZ	
8	Tesla Inc	1.43%	International equities	US	
9	Alphabet Inc Class A	1.39%	International equities	US	
10	Fletcher Building Ltd	1.33%	Australasian equities	NZ	

The total value of the above investments as a percentage of the net asset value of the Aggressive Fund is 23.96%.

Currency hedging

Currency hedging can apply to some of the asset classes the fund invests in. As at 31 March 2022, the actual hedging is as follows:

Asset class	Benchmark hedging rate	Current hedging level
International Equities	Benchmark 69% hedged (Range 0-138%)	73%
Australasian Equities	Benchmark 138% hedged (Range 0-138%)	67%
International Fixed Interest	Benchmark 100% hedged	100%

The 138% upper range reflects an approximate after-tax position of 100% (assuming a PIR of 28%), better aligning the hedge position with the underlying assets, which have a different tax treatment. Please refer to the Statement of Investment Policy and Objectives on the scheme register at **disclose-register.companiesoffice.govt.nz** for more information.

Key personnel

The 5 persons who have the most impact on investment decisions for the Aggressive Fund as at 31 March 2022.

Name	Current position	Time in current position	Previous or other position	Time in previous or other position	
Bruce Robertson	Portfolio Manager,	25 Years, O Months	Partner, Goldman Sachs	7 Voora 1 Month	
bluce Robeltson	JBWere	25 fears, 0 Months	JBWere	7 Years, 1 Month	
Tom Phillips	Portfolio Manager,	17 Years, 7 Months	Corporate lawyer, Bell	7 Years, 8 Months	
Tom Phillips	JBWere	17 Tears, 7 MORITIS	Gully		
Farl White	Executive Advisor,	10 Veers 2 Marsha Trees was DND Davila	Transurar PND Daribas	O Vooro 7 Montho	
Eari White	Bancorp Treasury	19 Years, 2 Months	Treasurer, BNP Paribas	8 Years, 7 Months	
Phil Borkin	Senior Strategist,	3 Years, 3 Months	Senior Macro Strategist,	4 Veers O Marstles	
FIIII DOIKIII	JBWere	3 Tedis, 3 MOHUIS	ANZ	4 Years, 0 Months	
Lloydon Criffitha	Head of Asset Allocation,	05 V 44 M 1 A 1 1 P7 M		2 Veera E Monthe	
Hayden Griffiths	JBWere	25 Years, 11 Months	Analyst, BZW	2 Years, 5 Months	

Further information

You can also obtain this information, the PDS for the MAS KiwiSaver Scheme, and some additional information from the offer register at disclose-register.companiesoffice.govt.nz

Notes

In respect of footnote 3 under the 'What fees are investors charged?' table:

The Aggressive Fund may invest in other funds (underlying funds not managed by MAS) which may charge their own performance fee. An estimate has been used to calculate the underlying fund performance fees which are included in 'Other management and administration charges'. With respect to investments in private equity we have assumed the total expense ratio (including any performance fees) charged by the relevant managers is the same as the previous year. Additional information on fees is available from the offer register under Fund Information at

MAS KiwiSaver Scheme

Growth Fund

Fund update for the guarter ended 31 March 2022

This fund update was first made publicly available on 3 May 2022



What is the purpose of this update?

This document tells you how the MAS KiwiSaver Scheme Growth Fund has performed and what fees were charged. The document will help you to compare the fund with other funds. Medical Funds Management Limited prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

Description of this fund

The Growth Fund invests mainly in growth assets with a modest allocation to income assets. The Fund aims to provide strong returns over the long term. It is suitable for investors who are prepared to accept a high level of investment risk to potentially achieve a high return.

Total value of the fund	\$360,768,593
Number of investors in the fund	6,398
The date the fund started	1 October 2007

What are the risks of investing?

Risk indicator for the Growth Fund:

Potentially lower returns Lower risk















Potentially higher returns

Higher risk

The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at sorted.org.nz/tools/investor-kickstarter

Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 March 2022. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates.

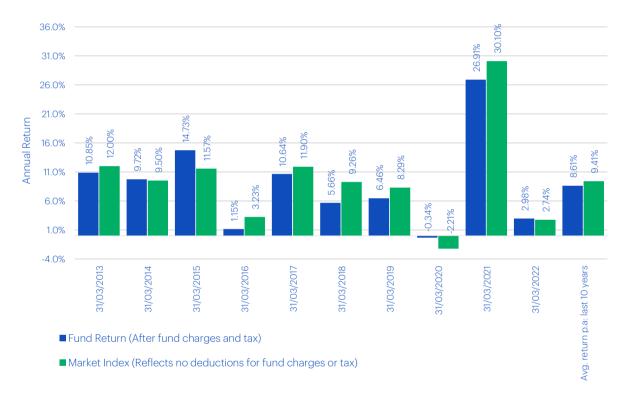
See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	Average over past 5 years	Past year
Annual return (after deductions for charges and tax)	7.94%	2.98%
Annual return (after deductions for charges but before tax)	8.61%	3.32%
Market index annual return (reflects no deduction for charges and tax)	9.15%	2.74%

The market index comprises the benchmark index returns of each of the asset classes weighted by their benchmark asset allocations. Additional information about the market index is available on the offer register at disclose-register.companiesoffice.govt.nz

Annual Return Graph



This shows the return after fund charges and tax for each of the last 10 years ending 31 March. The last bar shows the average annual return for the last 10 years, up to 31 March 2022.

Important: this does not tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Growth Fund are charged fund charges. In the year to 31 March 2022 these were:

	% of net asset value ¹	
Total fund charges	1.13%	
Which are made up of:		
Total management and administration charges	1.13%	
Including:		
Manager's basic fee ²	1.00%	
Other management and administration charges ³	0.13%	
Total performance-based fees	0.00%	
	Dollar amount per investor	
Other charges	\$0	

¹The estimated annual fund charges include GST as applicable. Fees and charges may not sum to the total fund charges due to rounding.

The annual manager's basic fee is subject to a minimum fee of \$12.50 per calendar quarter (\$50 per annum) for members over the age of 25. Therefore for members over the age of 25 with an account balance of less than \$5,000 the actual manager's basic fee charged as a percentage of the member's account balance may be higher than that stated in the PDS.

Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS for more information about those fees.

Small differences in fees and charges can have a big impact on your investment over the long term.

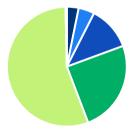
Example of how this applies to an investor

Sam had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Sam received a return, after fund charges were deducted, of \$298 (that is 2.98% of his initial \$10,000). Sam also paid \$0 in other charges. This gives Sam a total return after tax of \$298 for the year.

What does the fund invest in?

This shows the types of assets that the fund invests in.

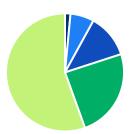
Actual investment mix



- Cash and cash equivalents 3.18%
- New Zealand fixed interest 4.33%
- International fixed interest 11.88%
- Australasian equities 24.82%
- International equities 55.42%
- Other 0.37%

This shows the types of assets the fund generally intends to invest in.

Target investment mix



- Cash and cash equivalents 1.50%
- New Zealand fixed interest 6.50%
- International fixed interest 12.00%
- Australasian equities 24.50%
- International equities 55.50%
- Other 0.00%

² From 23 June 2021 the minimum manager's basic fee of \$12.50 per calendar quarter (\$50 per annum) was removed for members under the age of 25.

³ An estimate has been used to calculate certain underlying fund performance fees. Please see the Notes section for a further explanation.

^{&#}x27;Other' is comprised of Alternative Investments. These are private equity investments.

Top 10 investments

No	Asset name	% of fund net assets	Type	Country	Credit rating (If Applicable)
1	Hunter Global Fixed Interest Fund	11.88%	International fixed interest	NZ	
2	Microsoft Corp	3.33%	International equities	US	
3	Infratil Ltd	2.64%	Australasian equities	NZ	
4	JBWere Premium Custody Call Account - NZD	2.55%	Cash and cash equivalents	NZ	
5	Fisher & Paykel Healthcare Ltd	1.89%	Australasian equities	NZ	
6	Mainfreight Ltd	1.66%	Australasian equities	NZ	
7	Meridian Energy Limited	1.55%	Australasian equities	NZ	
8	Tesla Inc	1.28%	International equities	US	
9	Alphabet Inc Class A	1.24%	International equities	US	
10	Alphabet Inc Class C	1.18%	International equities	US	

The total value of the above investments as a percentage of the net asset value of the Growth Fund is 29.20%.

Currency hedging

Currency hedging can apply to some of the asset classes the fund invests in. As at 31 March 2022, the actual hedging is as follows:

Asset class	Benchmark hedging rate	Current hedging level
International Equities	Benchmark 69% hedged (Range 0-138%)	73%
Australasian Equities	Benchmark 138% hedged (Range 0-138%)	67%
International Fixed Interest	Benchmark 100% hedged	100%

The 138% upper range reflects an approximate after-tax position of 100% (assuming a PIR of 28%), better aligning the hedge position with the underlying assets, which have a different tax treatment. Please refer to the Statement of Investment Policy and Objectives on the scheme register at **disclose-register.companiesoffice.govt.nz** for more information.

Key personnel

The 5 persons who have the most impact on investment decisions for the Growth Fund as at 31 March 2022.

Name Current position		Time in current position	Previous or other position	Time in previous or other position	
Bruce Robertson	Portfolio Manager,	25 Voore O Monthe	Partner, Goldman	7 Voore 1 Month	
Bruce Robertson	JBWere	25 Years, O Months	Sachs JBWere	7 Years, 1 Month	
Tom Phillips	Portfolio Manager,	17 Years, 7 Months	Corporate lawyer, Bell	7 Vacua O Mantha	
Tom Phillips	JBWere	17 fears, 7 Months	Gully	7 Years, 8 Months	
Earl White	Executive Advisor,	19 Years, 2 Months	Treasurer, BNP Paribas	8 Years, 7 Months	
Lan write	Bancorp Treasury	19 fears, 2 Months	rreasurer, bive Paribas		
Phil Borkin	Senior Strategist,	2 Vaara 2 Mantha	Senior Macro	4 Vanua O Maintha	
FIIII DOIKIII	JBWere	3 Years, 3 Months	Strategist, ANZ	4 Years, 0 Months	
Lloydon Criffitha	Head of Asset Allocation,	25 Voore 11 Months	Apolyot P7M	2 Years, 5 Months	
Hayden Griffiths	JBWere	25 Years, 11 Months	Analyst, BZW		

Further information

You can also obtain this information, the PDS for the MAS KiwiSaver Scheme, and some additional information from the offer register at disclose-register.companiesoffice.govt.nz

Notes

In respect of footnote 3 under the 'What fees are investors charged?' table:

The Growth Fund may invest in other funds (underlying funds not managed by MAS) which may charge their own performance fee. An estimate has been used to calculate the underlying fund performance fees which are included in 'Other management and administration charges'. With respect to investments in private equity we have assumed the total expense ratio (including any performance fees) charged by the relevant managers is the same as the previous year. Additional information on fees is available from the offer register under Fund Information at disclose-register.companiesoffice.govt.nz

MAS KiwiSaver Scheme

Balanced Fund

Fund update for the quarter ended 31 March 2022

This fund update was first made publicly available on 3 May 2022



What is the purpose of this update?

This document tells you how the MAS KiwiSaver Scheme Balanced Fund has performed and what fees were charged. The document will help you to compare the fund with other funds. Medical Funds Management Limited prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

Description of this fund

The Balanced Fund invests mainly in growth assets with a moderate allocation to income assets. The Fund aims to provide a medium level of return over the medium to long term. It is suitable for investors who are prepared to accept a medium level of investment risk to potentially achieve a medium return.

Total value of the fund	\$334,814,024
Number of investors in the fund	5,326
The date the fund started	1 October 2007

What are the risks of investing?

Risk indicator for the Balanced Fund:

Potentially lower returns

Lower risk

Potentially higher returns

Higher risk

The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at sorted.org.nz/tools/investor-kickstarter

Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 March 2022. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates.

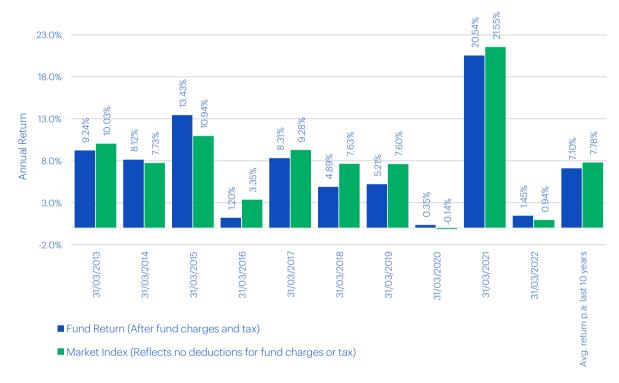
See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	Average over past 5 years	Past year
Annual return (after deductions for charges and tax)	6.25%	1.45%
Annual return (after deductions for charges but before tax)	6.93%	1.41%
Market index annual return (reflects no deduction for charges and tax)	7.28%	0.94%

The market index comprises the benchmark index returns of each of the asset classes weighted by their benchmark asset allocations. Additional information about the market index is available on the offer register at disclose-register.companiesoffice.govt.nz

Annual Return Graph



This shows the return after fund charges and tax for each of the last 10 years ending 31 March. The last bar shows the average annual return for the last 10 years, up to 31 March 2022.

Important: this does not tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Balanced Fund are charged fund charges. In the year to 31 March 2022 these were:

	% of net asset value ¹	
Total fund charges	1.11%	
Which are made up of:		
Total management and administration charges	1.11%	
Including:		
Manager's basic fee ²	0.96%	
Other management and administration charges	0.15%	
Total performance-based fees	0.00%	
	Dollar amount per investor	
Other charges	\$0	

¹The annual fund charges include GST as applicable. Fees and charges may not sum to the total fund charges due to rounding.

The annual manager's basic fee is subject to a minimum fee of \$12.50 per calendar quarter (\$50 per annum) for members over the age of 25. Therefore for members over the age of 25 with an account balance of less than \$5,882 the actual manager's basic fee charged as a percentage of the member's account balance may be higher than that stated in the PDS.

Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS for more information about those fees.

Small differences in fees and charges can have a big impact on your investment over the long term.

Example of how this applies to an investor

Sam had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Sam received a return, after fund charges were deducted, of \$145 (that is 1.45% of his initial \$10,000). Sam also paid \$0 in other fees and charges. This gives Sam a total return after tax of \$145 for the year.

What does the fund invest in?

This shows the types of assets that the fund invests in.

Actual investment mix



- Cash and cash equivalents 6.00%
- New Zealand fixed interest 9.04%
- International fixed interest 24.21%
- Australasian equities 18.75%
- International equities 42.00%

This shows the types of assets the fund generally intends to invest in.

Target investment mix



- Cash and cash equivalents 3.50%
- New Zealand fixed interest 14.00%
- International fixed interest 22.50%
- Australasian equities 18.50%
- International equities 41.50%

²From 23 June 2021 the manager's basic fee was reduced from 1.00% to 0.95%. You can find more information about the fees and charges in the Product Disclosure Statement (PDS). From 23 June 2021 the minimum manager's basic fee of \$12.50 per calendar quarter (\$50 per annum) was removed for members under the age of 25.

Top 10 investments

No	Asset name	% of fund net assets	Type	Country	Credit rating (If Applicable)
1	Hunter Global Fixed Interest Fund	24.21%	International fixed interest	NZ	
2	JBWere Premium Custody Call Account - NZD	2.81%	Cash and cash equivalents	NZ	
3	Microsoft Corp	2.52%	International equities	US	
4	NZ Govt 1.5% 15/05/2031	2.40%	New Zealand fixed interest	NZ	AAA
5	Infratil Ltd	2.00%	Australasian equities	NZ	
6	Fisher & Paykel Healthcare Ltd	1.43%	Australasian equities	NZ	
7	Mainfreight Ltd	1.26%	Australasian equities	NZ	
8	Meridian Energy Limited	1.17%	Australasian equities	NZ	
9	Tesla Inc	0.97%	International equities	US	
10	Alphabet Inc Class A	0.94%	International equities	US	

The total value of the above investments as a percentage of the net asset value of the Balanced Fund is 39.71%.

Currency hedging

Currency hedging can apply to some of the asset classes the fund invests in. As at 31 March 2022, the actual hedging is as follows:

Asset class	Benchmark hedging rate	Current hedging level
International Equities	Benchmark 69% hedged (Range 0-138%)	73%
Australasian Equities	Benchmark 138% hedged (Range 0-138%)	67%
International Fixed Interest	Benchmark 100% hedged	100%

The 138% upper range reflects an approximate after-tax position of 100% (assuming a PIR of 28%), better aligning the hedge position with the underlying assets, which have a different tax treatment. Please refer to the Statement of Investment Policy and Objectives on the scheme register at **disclose-register.companiesoffice.govt.nz** for more information.

Key personnel

The 5 persons who have the most impact on investment decisions for the Balanced Fund as at 31 March 2022.

Name Current position		Time in current position	Previous or other position	Time in previous or other position	
Bruce Robertson	Portfolio Manager,	25 Years, O Months	Partner, Goldman Sachs	7 Years, 1 Month	
	JBWere	25 10013, 0 10011113	JBWere		
Tom Phillips	Portfolio Manager,	17 Years, 7 Months	Corporate lawyer, Bell	7 Years, 8 Months	
	JBWere	17 Tears, 7 Moritins	Gully		
Farl White	Executive Advisor,	10 Voors 2 Months	Treasurer, BNP Paribas	O Voore 7 Months	
Lan wille	Bancorp Treasury	19 Tears, 2 MORITIS	rreasurer, bivir ranibas	8 Years, 7 Months	
Phil Borkin	Senior Strategist,	3 Years, 3 Months	Senior Macro Strategist,	4 Vanua O Mantha	
PIIII DOIKIII	JBWere	3 fears, 3 Moritins	ANZ	4 Years, 0 Months	
Llavadan Oriffiala	Head of Asset Allocation,	OF Voors 11 Months	Applyot P7M	2 Years, 5 Months	
Hayden Griffiths	JBWere	25 Years, 11 Months	Analyst, BZW		

Further information You can also obtain this information, the PDS for the MAS KiwiSaver Scheme, and some additional information from the offer register at disclose-register.companiesoffice.govt.nz

MAS KiwiSaver Scheme

Moderate Fund

Fund update for the guarter ended 31 March 2022

This fund update was first made publicly available on 3 May 2022



What is the purpose of this update?

This document tells you how the MAS KiwiSaver Scheme Moderate Fund has performed and what fees were charged. The document will help you to compare the fund with other funds. Medical Funds Management Limited prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

Description of this fund

The Moderate Fund invests mainly in income assets with a moderate allocation to growth assets. The Fund aims to provide moderate returns over the short to medium term. It is suitable for investors who are prepared to accept some investment risk to potentially achieve a moderate return.

Total value of the fund	\$81,059,025
Number of investors in the fund	1,645
The date the fund started	1 October 2007

What are the risks of investing?

Risk indicator for the Moderate Fund:

Potentially lower returns Lower risk















Potentially higher returns

Higher risk

The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at sorted.org.nz/tools/investor-kickstarter

Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 March 2022. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates.

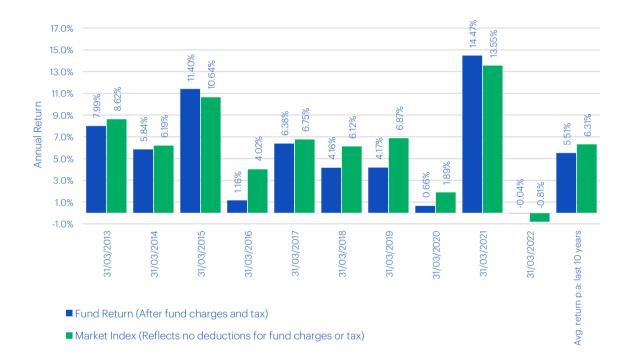
See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	Average over past 5 years	Past year
Annual return (after deductions for charges and tax)	4.56%	-0.04%
Annual return (after deductions for charges but before tax)	5.19%	-0.50%
Market index annual return (reflects no deduction for charges and tax)	5.43%	-0.81%

The market index comprises the benchmark index returns of each of the asset classes weighted by their benchmark asset allocations. Additional information about the market index is available on the offer register at disclose-register.companiesoffice.govt.nz

Annual Return Graph



This shows the return after fund charges and tax for each of the last 10 years ending 31 March. The last bar shows the average annual return for the last 10 years, up to 31 March 2022.

Important: this does not tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Moderate Fund are charged fund charges. In the year to 31 March 2022 these were:

	% of net asset value ¹		
Total fund charges	1.07%		
Which are made up of:			
Total management and administration charges	1.07%		
Including:			
Manager's basic fee ²	0.88%		
Other management and administration charges	0.18%		
Total performance-based fees	0.00%		
	Dollar amount per investor		
Other charges	\$0		

¹The annual fund charges include GST as applicable. Fees and charges may not sum to the total fund charges due to rounding.

The annual manager's basic fee is subject to a minimum fee of \$12.50 per calendar quarter (\$50 per annum) for members over the age of 25. Therefore for members over the age of 25 with an account balance of less than \$5,882 the actual manager's basic fee charged as a percentage of the member's account balance may be higher than that stated in the PDS.

Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS for more information about those fees.

Small differences in fees and charges can have a big impact on your investment over the long term.

Example of how this applies to an investor

Sam had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Sam incurred a loss, after fund charges were deducted, of \$4 (that is -0.04% of his initial \$10,000). Sam also paid \$0 in other charges. This gives Sam a total loss after tax of \$4 for the year.

What does the fund invest in?

This shows the types of assets that the fund invests in.

Actual investment mix



- Cash and cash equivalents 8.12%
- New Zealand fixed interest 12.53%
- International fixed interest 38.70%
- Australasian equities 12.80%
- International equities 27.85%

This shows the types of assets the fund generally intends to invest in.

Target investment mix



- Cash and cash equivalents 5.50%
- New Zealand fixed interest 19.50%
- International fixed interest 35.00%
- Australasian equities 12.50%
- International equities 27.50%

² From 23 June 2021 the manager's basic fee was reduced from 1.00% to 0.85%. You can find more information about the fees and charges in the Product Disclosure Statement (PDS). From 23 June 2021 the minimum manager's basic fee of \$12.50 per calendar quarter (\$50 per annum) was removed for members under the age of 25.

Top 10 investments

No	Asset name	% of fund net assets	Type	Country	Credit rating (If Applicable)
1	Hunter Global Fixed Interest Fund	38.71%	International fixed interest	NZ	
2	JBWere Premium Custody Call Account - NZD	4.06%	Cash and cash equivalents	NZ	
3	NZ Govt 1.5% 15/05/2031	3.32%	New Zealand fixed interest	NZ	AAA
4	Microsoft Corp	1.67%	International equities	US	
5	Infratil Ltd	1.36%	Australasian equities	NZ	
6	Vector Ltd 4.996% 14/03/24	1.28%	New Zealand fixed interest	NZ	BBB
7	Chorus Ltd 4.35% 06/12/2028	1.24%	New Zealand fixed interest	NZ	BBB
8	Westpac @ 3.696% 16/02/27	1.18%	New Zealand fixed interest	NZ	AA-
9	IAG 5.15% 15/06/2043	1.07%	New Zealand fixed interest	NZ	BBB
10	Fisher & Paykel Healthcare Ltd	0.98%	Australasian equities	NZ	

The total value of the above investments as a percentage of the net asset value of the Moderate Fund is 54.87%.

Currency hedging

Currency hedging can apply to some of the asset classes the fund invests in. As at 31 March 2022, the actual hedging is as follows:

Asset class	Benchmark hedging rate	Current hedging level
International Equities	Benchmark 69% hedged (Range 0-138%)	73%
Australasian Equities	Benchmark 138% hedged (Range 0-138%)	67%
International Fixed Interest	Benchmark 100% hedged	100%

The 138% upper range reflects an approximate after-tax position of 100% (assuming a PIR of 28%), better aligning the hedge position with the underlying assets, which have a different tax treatment. Please refer to the Statement of Investment Policy and Objectives on the scheme register at **disclose-register.companiesoffice.govt.nz** for more information.

Key personnel

The 5 persons who have the most impact on investment decisions for the Moderate Fund as at 31 March 2022.

Name Current position		Time in current position	Previous or other position	Time in previous or other position
Bruce Robertson Portfolio Manager, JBWere 25 Years, 0		25 Years, O Months	Partner, Goldman Sachs JBWere	7 Years, 1 Month
Tom Phillips Portfolio Manager, JBWere 17		17 Years, 7 Months	Corporate lawyer, Bell Gully	7 Years, 8 Months
Earl White	Executive Advisor, Bancorp Treasury	19 Years, 2 Months	Treasurer, BNP Paribas	8 Years, 7 Months
Phil Borkin	Senior Strategist, JBWere	3 Years, 3 Months	Senior Macro Strategist, ANZ	4 Years, O Months
Hayden Griffiths	Head of Asset Allocation, JBWere	25 Years, 11 Months	Analyst, BZW	2 Years, 5 Months

You can also obtain this information, the PDS for the MAS KiwiSaver Scheme, and some additional information from the offer register at disclose-register.companiesoffice.govt.nz			

MAS KiwiSaver Scheme

Conservative Fund

Fund update for the guarter ended 31 March 2022

This fund update was first made publicly available on 3 May 2022



What is the purpose of this update?

This document tells you how the MAS KiwiSaver Scheme Conservative Fund has performed and what fees were charged. The document will help you to compare the fund with other funds. Medical Funds Management Limited prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

Description of this fund

The Conservative Fund invests mainly in income assets with a modest allocation to growth assets. The Fund aims to preserve capital while providing a steady return over the short to medium term. It is suitable for investors who want to take a more cautious approach and accept a smaller amount of investment risk to potentially achieve a more stable return.

Total value of the fund	\$71,652,339
Number of investors in the fund	2,015
The date the fund started	1 October 2007

What are the risks of investing?

Risk indicator for the Conservative Fund:

Potentially lower returns

Lower risk













Potentially higher

Higher risk

The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at sorted.org.nz/tools/investor-kickstarter

Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 March 2022. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates.

See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	Average over past 5 years	Past year
Annual return (after deductions for charges and tax)	3.03%	-1.40%
Annual return (after deductions for charges but before tax)	3.58%	-2.19%
Market index annual return (reflects no deduction for charges and tax)	3.94%	-2.17%

The market index comprises the benchmark index returns of each of the asset classes weighted by their benchmark asset allocations. Additional information about the market index is available on the offer register at disclose-register.companiesoffice.govt.nz

Annual Return Graph



This shows the return after fund charges and tax for each of the last 10 years ending 31 March. The last bar shows the average annual return for the last 10 years, up to 31 March 2022.

Important: this does not tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Conservative Fund are charged fund charges. In the year to 31 March 2022 these were:

	% of net asset value ¹
Total fund charges	1.05%
Which are made up of:	
Total management and administration charges	1.05%
Including:	
Manager's basic fee ²	0.85%
Other management and administration charges	0.21%
Total performance-based fees	0.00%
	Dollar amount per investor
Other charges	\$0

¹The annual fund charges include GST as applicable. Fees and charges may not sum to the total fund charges due to rounding.

The annual manager's basic fee is subject to a minimum fee of \$12.50 per calendar quarter (\$50 per annum) for members over the age of 25. Therefore for members over the age of 25 with an account balance of less than \$6,250 the actual manager's basic fee charged as a percentage of the member's account balance may be higher than that stated in the PDS.

Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS for more information about those fees.

Small differences in fees and charges can have a big impact on your investment over the long term.

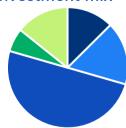
Example of how this applies to an investor

Sam had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Sam incurred a loss, after fund charges were deducted, of \$140 (that is -1.40% of his initial \$10,000). Sam also paid \$0 in other charges. This gives Sam a total loss after tax of \$140 for the year.

What does the fund invest in?

This shows the types of assets that the fund invests in.

Actual investment mix



- Cash and cash equivalents 12.54%
- New Zealand fixed interest 16.92%
- International fixed interest 50.01%
- Australasian equities 6.27%
- International equities 14.26%

This shows the types of assets the fund generally intends to invest in.

Target investment mix



- Cash and cash equivalents 10.00%
- New Zealand fixed interest 25.00%
- International fixed interest 45.00%
- Australasian equities 6.00%
- International equities 14.00%

² From 23 June 2021 the manager's basic fee was reduced from 1.00% to 0.80%. You can find more information about the fees and charges in the Product Disclosure Statement (PDS). From 23 June 2021 the minimum manager's basic fee of \$12.50 per calendar quarter (\$50 per annum) was removed for members under the age of 25.

Top 10 investments

No	Asset name	% of fund net assets	Туре	Country	Credit rating (If Applicable)
1	Hunter Global Fixed Interest Fund	50.01%	International fixed interest	NZ	
2	JBWere Premium Custody Call Account - NZD	5.84%	Cash and cash equivalents	NZ	
3	NZ Govt 1.5% 15/05/2031	4.48%	New Zealand fixed interest	NZ	AAA
4	Vector Ltd 4.996% 14/03/24	1.73%	New Zealand fixed interest	NZ	BBB
5	Chorus Ltd 4.35% 06/12/2028	1.67%	New Zealand fixed interest	NZ	BBB
6	Westpac @ 3.696% 16/02/27	1.60%	New Zealand fixed interest	NZ	AA-
7	IAG 5.15% 15/06/2043	1.45%	New Zealand fixed interest	NZ	BBB
8	Westpac On Term @ 1.42% 13/07/22	1.35%	Cash and cash equivalents	NZ	A-1+
9	Auckland International Airport 3.29% 17/11/2026	0.86%	New Zealand fixed interest	NZ	Α-
10	Microsoft Corp	0.86%	International equities	US	

The total value of the above investments as a percentage of the net asset value of the Conservative Fund is 69.85%.

Currency hedging

Currency hedging can apply to some of the asset classes the fund invests in. As at 31 March 2022, the actual hedging is as follows:

Asset class	Benchmark hedging rate	Current hedging level
International Equities	Benchmark 69% hedged (Range 0-138%)	73%
Australasian Equities	Benchmark 138% hedged (Range 0-138%)	67%
International Fixed Interest	Benchmark 100% hedged	100%

The 138% upper range reflects an approximate after-tax position of 100% (assuming a PIR of 28%), better aligning the hedge position with the underlying assets, which have a different tax treatment. Please refer to the Statement of Investment Policy and Objectives on the scheme register at **disclose-register.companiesoffice.govt.nz** for more information.

Key personnel

The 5 persons who have the most impact on investment decisions for the Conservative Fund as at 31 March 2022.

Name	Current position	Time in current position	Previous or other position	Time in previous or other position	
Bruce Robertson	Portfolio Manager,	25 Years, O Months	Partner, Goldman	7 Veers 1 Month	
DIUCE RODEITSOIT	JBWere	25 fears, 0 Months	Sachs JBWere	7 Years, 1 Month	
Tom Phillips	Portfolio Manager,	17 Years, 7 Months	Corporate lawyer, Bell	7 Years, 8 Months	
Tom Phillips	JBWere	17 Tears, 7 MORITIS	Gully		
Farl White	Executive Advisor,	10 Veers 2 Months	s, 2 Months Treasurer, BNP Paribas	8 Years, 7 Months	
Eari White	Bancorp Treasury	19 Years, 2 Months			
Phil Borkin	Senior Strategist,	2 Voors 2 Months	Senior Macro	4 Vanua O Maintlea	
PHII DOIKIH	JBWere	3 Years, 3 Months	Strategist, ANZ	4 Years, O Months	
Lloydon Criffitha	Head of Asset Allocation,	25 Voore 11 Months	Analyst P7M	2 Veers E Months	
Hayden Griffiths	JBWere	25 Years, 11 Months	Analyst, BZW	2 Years, 5 Months	

Further information

er register at disclos e	-register.companie	soffice.govt.nz		

MAS KiwiSaver Scheme

Cash Fund

Fund update for the quarter ended 31 March 2022

This fund update was first made publicly available on 3 May 2022



What is the purpose of this update?

This document tells you how the MAS KiwiSaver Scheme Cash Fund has performed and what fees were charged. The document will help you to compare the fund with other funds. Medical Funds Management Limited prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

Description of this fund

The Cash Fund invests in a range of cash and cash equivalent investments. The Fund aims to achieve stable returns over the short term. It is suitable for investors who require an investment with very low volatility.

Total value of the fund	\$13,335,982
Number of investors in the fund	420
The date the fund started	22 December 2008

What are the risks of investing?

Risk indicator for the Cash Fund:



The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at sorted.org.nz/tools/investor-kickstarter

Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 March 2022. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates.

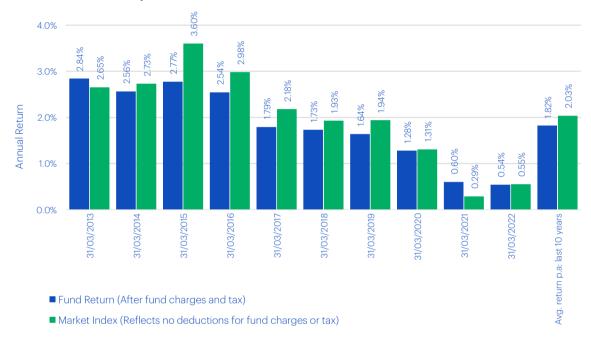
See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	Average over past 5 years	Past year
Annual return (after deductions for charges and tax)	1.16%	0.54%
Annual return (after deductions for charges but before tax)	1.61%	0.76%
Market index annual return (reflects no deduction for charges and tax)	1.21%	0.55%

The market index comprises the S&P/NZX Bank Bills 90-Day Index. Additional information about the market index is available on the offer register at **disclose-register.companiesoffice.govt.nz**

Annual Return Graph



This shows the return after fund charges and tax for each of the last 10 years ending 31 March. The last bar shows the average annual return for the last 10 years, up to 31 March 2022.

Important: this does not tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Cash Fund are charged fund charges. In the year to 31 March 2022 these were:

	% of net asset value ¹
Total fund charges	O.51%
Which are made up of:	
Total management and administration charges	0.51%
Including:	
Manager's basic fee ²	0.50%
Other management and administration charges	0.01%
Total performance-based fees	0.00%
	Dollar amount per investor

	Dollar amount per investor
Other charges	\$0

¹The annual fund charges include GST as applicable. Fees and charges may not sum to the total fund charges due to rounding.

The annual manager's basic fee is subject to a minimum fee of \$12.50 per calendar quarter (\$50 per annum) for members over the age of 25. Therefore for members over the age of 25 with an account balance of less than \$10,000 the actual manager's basic fee charged as a percentage of the member's account balance may be higher than that stated in the PDS.

Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS for more information about those fees.

Small differences in fees and charges can have a big impact on your investment over the long term.

Example of how this applies to an investor

Sam had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Sam received a return, after fund charges were deducted, of \$54 (that is 0.54% of his initial \$10,000). Sam also paid \$0 in other charges. This gives Sam a total return after tax of \$54 for the year.

What does the fund invest in?

This shows the types of assets that the fund invests in.

Actual investment mix



Cash and cash equivalents 100.00%

This shows the types of assets the fund generally intends to invest in.

Target investment mix



■ Cash and cash equivalents 100.00%

² From 23 June 2021 the minimum manager's basic fee of \$12.50 per calendar quarter (\$50 per annum) was removed for members under the age of 25.

Top 10 investments

No	Asset name	% of fund net assets	Туре	Country	Credit rating (If Applicable)
1	JBWere Premium Custody Call Account - NZD	31.96%	Cash and cash equivalents	NZ	
2	Westpac On Term @ 1.42% 13/07/22	21.94%	Cash and cash equivalents	NZ	A-1+
3	BNZ On Term @ 1.86% 27/10/22	10.11%	Cash and cash equivalents	NZ	A-1+
4	Westpac On Term @ 1.55% 1/09/22	8.43%	Cash and cash equivalents	NZ	A-1+
5	China Construction Bank On Term @ 1.7% 4/05/22	8.41%	Cash and cash equivalents	NZ	A-1
6	China Construction Bank On Term @ 1.35% 28/06/22	5.69%	Cash and cash equivalents	NZ	A-1
7	ANZ On Term @ 1.8% 7/11/22	5.05%	Cash and cash equivalents	NZ	A-1+
8	BNZ On Term @ 2.23% 28/12/22	5.04%	Cash and cash equivalents	NZ	A-1+
9	Kiwibank On Term @ 1.85% 2/08/22	3.37%	Cash and cash equivalents	NZ	A-1

The total value of the above investments as a percentage of the net asset value of the Cash Fund is 100%.

Key personnel

The 5 persons who have the most impact on investment decisions for the Cash Fund as at 31 March 2022.

Name	Current position	Time in current position	Previous or other position	Time in previous or other position
Bruce Robertson	Portfolio Manager, JBWere	25 Years, O Months	Partner, Goldman Sachs JBWere	7 Years, 1 Month
Tom Phillips	Portfolio Manager, JBWere	17 Years, 7 Months	Corporate lawyer, Bell Gully	7 Years, 8 Months
Earl White	Executive Advisor, Bancorp Treasury	19 Years, 2 Months	Treasurer, BNP Paribas	8 Years, 7 Months
Phil Borkin	Senior Strategist, JBWere	3 Years, 3 Months	Senior Macro Strategist, ANZ	4 Years, O Months
Hayden Griffiths	Head of Asset Allocation, JBWere	25 Years, 11 Months	Analyst, BZW	2 Years, 5 Months

Further information

You can also obtain this information, the PDS for the MAS KiwiSaver Scheme, and some additional information from the offer register at disclose-register.companiesoffice.govt.nz

The RIAA Certification Symbol signifies that a product or service offers an investment style that takes into account certain environmental, social, governance or ethical considerations. The Symbol also signifies that the MAS KiwiSaver Scheme adheres to the strict operational and disclosure practices required under the Responsible Investment Certification Program for the category of Superfund Option. The Certification Symbol is a Registered Trade Mark of the Responsible Investment Association Australasia (RIAA). Detailed information about RIAA, the Symbol and the MAS KiwiSaver Scheme's methodology and performance can be found at www.responsiblereturns.com.au, together with details about other responsible investment products certified by RIAA¹.

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