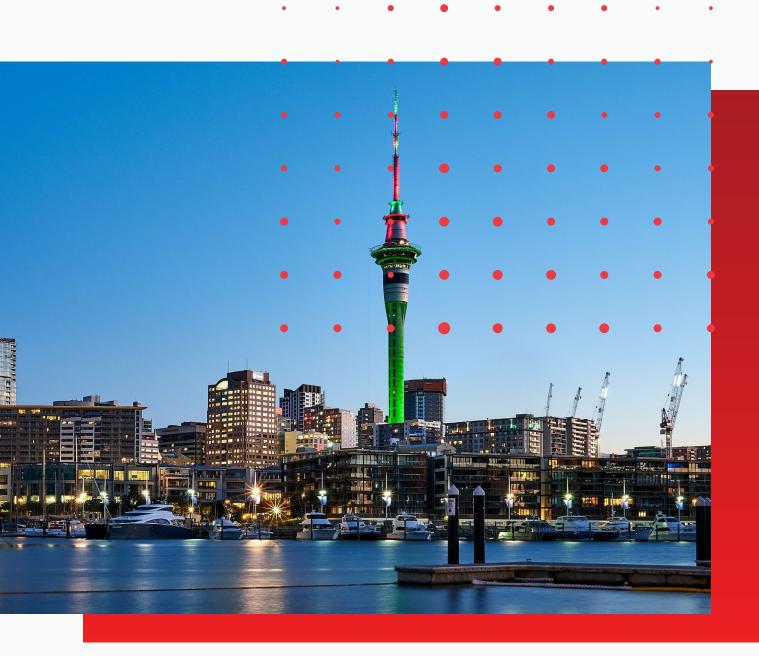


KiwiSaver Survey

KiwiSaver assets increased to NZD 98.0 billion

June 2023



SURVEY KIWISAVER - JUNE 2023

Morningstar Manager Research July 2023

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Evelyn Garrido Manager Selection Analyst evelyn.garrido@morningstar.com Morningstar's quarterly KiwiSaver Survey is designed to help New Zealand investors assess the past performance and other key characteristics of their KiwiSaver superannuation options. The accompanying tables show KiwiSaver fund returns for the three months and one, three, five, and 10 years to June 30, 2023.

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Key Takeaways

- KiwiSaver assets increased, ending the quarter at NZD 98.0 billion.
- Average multisector category returns for the June quarter ranged from 1.2% for the conservative category to 5.4% for the aggressive category.



Market Commentary

Throughout the year, the global economic landscape has experienced notable changes and uncertainties. Factors such as inflationary pressures and the actions taken by central banks have played a crucial role in shaping the economic outlook. While inflation rates continue to fluctuate across various regions, there is an expectation that they will gradually ease as aggregate demands stabilizes. Nevertheless, the short-term economic outlook remains uncertain due to numerous economic and financial risks, geopolitical tensions, and environment challenges that persist.

Domestically, the Reserve Bank of New Zealand increased the official cash rate by 25 basis points to 5.50%¹ in its meeting on May 24, 2023. Annual inflation fell to 6.0% in the second quarter, food prices and housing costs, including rent and property prices, are still the main contributors to annual inflation.

The New Zealand equity market showed a slightly positive performance over the June quarter, the S&P/NZX 50 Index returned 0.27% and recorded a gain of 9.64% over the one-year period. Utilities, industrials, and real estate sectors were among the top contributors to the quarter's performance.

While the annual inflation fell to 6.0%, compared with 7.0% in the previous quarter, it continues to be high. The Reserve Bank of Australia increased the cash rate by 25 basis points to 4.10% at its meeting on June 7. Australian shares measured by the S&P/ASX 200 Index increased 2.53% over the June quarter, driven mainly by the financials and information technology sectors; top performers in these sectors were Commonwealth Bank of Australia (3.51%), ANZ Group Holdings Ltd. (8.56%), and Xero Ltd. (34.99%).

Important Disclosure

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- 1 RBNZ had held the official cash rate at 5.50% in its meeting on July 12, 2023.
- 2 RBA had held the cash rate target at 4.10% on its meeting on July 5.
- On Nov. 30, 2022, Kiwi Wealth officially joined the Fisher Funds. The combined entity of Fisher and Kiwi Wealth represents the second largest manager, and this will be reflected from next quarter onward.

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Meanwhile, the local REITs measured by the S&P/NZX All Real Estate Index lost 0.74% over the one-year period, however it had a gain of 3.13% over the last quarter. The Australia REITs market had a favorable performance over the June quarter, the S&P/ASX 200 A-REIT Index returned 4.95% and recorded a gain of 6.20% over a one-year period.



Fund Manager Results

All multisector KiwiSaver funds produced positive returns over the June quarter. The average multisector category returns ranged from 1.2% for the conservative category (including default options) to 5.4% for the aggressive category. Top performers over the quarter against their peer group included Kiwi Wealth³ Default Conservative fund 2.1% (multisector conservative), Generate Moderate fund 2.7% (multisector moderate), QuayStreet Socially Responsible Investment fund 4.8% (multisector balanced), QuayStreet Growth fund 6.4% (multisector growth), and Generate Focused Growth fund 7.7% (multisector aggressive).

Default options appointed in 2021 had improved results compared with the latest quarter: Simplicity Default (9.6%), Booster Default Saver (9.4%), and BNZ Default (9.4%) over the one-year period.

It is most appropriate to evaluate performance of a KiwiSaver scheme by studying its long-term returns. Over 10 years, the aggressive category average has given investors an annualized return of 8.7%, followed by growth (8.3%), balanced (6.6%), moderate (4.6%), and conservative (4.2%).

Furthermore, the Global Sustainability Rating was added to the survey, displaying funds with four and five globe ratings received. The Morningstar Sustainability Rating is designed to support investors in evaluating the relative environmental, social, and governance risks within portfolios.

Market Share

KiwiSaver assets on the Morningstar database increased during the June quarter to NZD 98.0 billion. ANZ leads the market share with more than NZD 19.6 billion. ASB is in second position, with a market share of 15.2%. BT holds the third spot ahead of Fisher Funds (in fourth), while Kiwi Wealth sits in the fifth spot. The six largest KiwiSaver providers account for approximately 68% of assets in our database.

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About This Survey

This survey groups KiwiSaver options according to their mix of income and growth assets, or "asset allocation." This is one of the most important decisions to make when saving for retirement. The term "income assets" refers to cash and fixed interest securities that generally produce stable and reliable returns but offer little opportunity for long-term capital growth. Returns from "growth assets" such as property and shares can be volatile—as recent market conditions have demonstrated—but over time have shown greater capacity for increasing in value. The mixture of income and growth assets is the major determinant of potential return and volatility.

Investors may notice differences between the returns published in this survey and those they see elsewhere. There are several possible reasons for this. First, the returns published here are after fees but before tax. Second, we take the associated tax credit into consideration when calculating and publishing these returns, while some fund managers base their published performance figures on month-end unit prices only.

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Morningstar KiwiSaver Report: 30 June 2023 Snapshot

Please note:

- Past performance is not a guide to future performance. This year's best performers can easily be next year's worst.
- Understanding your risk profile, and the mix of growth and income assets is critical.
- Fees are the one constant that will always eat away at your returns. Take a close look at the cost of your KiwiSaver Scheme.

												Earned a Four or F
		Assets	Total Retu						Total Cost Ratio	NZ Domiciled Assets	Growth Assets	Sustainability
		NZ\$M		3-months	1-year	3-year	5-Year	10-Year	%/year	%	%	
Default Options B	BNZ Default	567.6		3.1	9.4				0.35	34.3	59.0	
В	Booster Default Saver	461.9		3.6	9.4				0.35	37.8	54.9	\checkmark
K	Kiwi Wealth Scheme Default	587.9		4.1	9.3				0.37	13.9	59.2	
S	Simplicity Default	453.3		3.8	9.6				0.30	33.8	59.4	\checkmark
S	SuperLife Default	455.2		4.0	7.9				0.20	66.4	54.7	\checkmark
V	Vestpac Default Balanced	661.1		2.0	6.8				0.40	40.4	47.7	
er Group C	Default Options	3,186.9		3.4	8.7				0.33	37.8	57.4	
C	Conservative (Including Default Options)	8,405.4		1.2	4.3	0.8	2.3	4.2	0.62	54.4	18.1	
N	Moderate	13,212.2		1.6	4.8	1.5	2.9	4.6	0.81	50.6	30.2	
В	Balanced	22,626.8		3.1	8.0	4.2	4.8	6.6	0.76	36.2	55.2	
G	Growth	32,602.7		4.0	10.4	6.2	6.0	8.3	0.96	31.7	72.9	
Ā	Aggressive	8,893.7		5.4	12.9	7.5	6.5	8.7	1.02	25.5	90.1	
uick Stats K	KiwiSaver Total Market Size		\$m	98,040					_			
E	Estimated Annual Fees (\$m)		\$m	780					Estimated KiwiSaver Market Asset Allo	cation		
	D			0.000/					0 1 6 117 D 1	\$B	%	
<u> </u>	Projected Annual Fee Revenue Estimate (Asset-Weighted)			0.80%					Cash & NZ Bonds	24.5	25.03	
-									International Bonds	18.1	18.4	
_	i i i i i i i i i i i i i i i i i i i			00					NZ Unlisted Property	0.5	0.5	
_	Number of Providers			23					NZ Listed Property	1.4	1.4	
<u> </u>	Number of Products			282					International Listed Property	1.4	1.4	
-			0/	47.0.0	10.1				NZ Shares	9.9	10.1	
	Highest 3-month Performance this Quarter		%	17.9 SuperLife U					Australian Shares	4.6	4.7	
	owest 3-Month Performance this Quarter		%		Global Clean Energy				International Shares	36.5	37.2	
	Highest 12-Month Performance this Quarter		%		on Neutral Crypccy				Other	1.2	1.2	
<u>L</u>	owest 12-Month Performance this Quarter		%	-12.9 Kernel NZ S	mall & Mid Cap Opps				Income Assets:	42.6	43.5	
									Growth Assets:	55.4	56.5	



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															Earned a Four or Five Globe
		Assets	Total Returns % p.a									Total Cost Ratio	NZ Domiciled Assets	Growth Assets	Sustainability Rating
		NZ\$M	3-months		1-year	3-year		5-Year	10-)-Year		%	%	%	
Conservative	AMP Defensive Conservative	420.4	1.1	(11)	3.5 ((13) 0.1	(11)	1.6	(14)	3.5	(9)	0.45	57.7	17.4	
	ANZ Conservative	1349.8	0.4	(17)	2.9 ((17) 0.1	(12)	2.2	(8)	3.9	(6)	0.65	40.1	17.8	
	ASB Scheme's Cnsrv	3304.4	0.7	(16)	3.2 (16) -0.4	(15)	1.9	(13)	3.8	(7)	0.40	49.8	19.0	
	BNZ Consrv	856.9	1.2	(9)	4.2	(8) -0.4	(14)	1.6	(15)	3.8	(8)	0.45	49.3	19.5	
	BNZ First Home Buyer Fund	318.2	1.5	(4)	4.7	(6) 1.1	(6)	2.1	(10)			0.45	73.5	13.3	
	Booster Consrv Fund	44.4	1.1	(10)	3.9 ((10) 0.7	(8)	2.5	(5)			0.38	50.9	19.5	\checkmark
	Fisher TWO Cash Enhanced	304.1	1.8	(2)	4.7 ((5) 1.0	(7)	2.8		4.3	(3)	0.52	60.9	20.0	\checkmark
	Generate Conservative Fund	60.7	1.3	(7)	4.5	(7)						1.09	81.0	18.6	
	Kiwi Wealth Default Conserv	309.6	2.1	(1)	5.9 ((2) 1.7	(5)	3.1	(2)			0.52	52.6	19.1	
	MAS Conservative	72.1	1.4	(5)		(14) 0.1	(10)	1.9	(12)	3.9	(5)	0.99	41.2	19.3	
	Mercer Sustainable Cnsrv	732.5	1.0	(14)	3.8 ((11) 0.1	(13)	2.0		4.1	(4)	0.47	51.3	20.6	
	Milford Conservative Fund	214.6	1.0	(12)	5.3 ((4) 1.7	(4)	3.2	(1)	6.0	(1)	0.95	41.5	13.5	
	Pathfinder Conservative Fund	14.5	1.4	(6)	4.0	(9) 3.0	(1)					0.94	60.8	21.3	
	QuayStreet Conservative	31.8	1.5	(3)	6.1 ((1) 2.2	(2)	3.0	(3)	4.4	(2)	0.76	63.5	21.4	
	QuayStreet Income	4.8	1.0	(13)	5.4 ((3) 2.1	(3)	2.1	(9)			0.77	57.6	6.1	
	Simplicity Conservative Fund	137.2	1.2	(8)		15) -1.1	(16)	2.2	(7)			0.29	40.7	23.5	\checkmark
	Westpac Defensive Conservative	229.3	8.0	(15)	3.6 ((12) 0.6	(9)	2.3	(6)			0.40	52.1	18.2	
Average			1.2		4.3	0.8		2.3		4.2		0.62	54.4	18.1	
Morningstar NZ Con Tgt Alloc N	R NZD		0.5		1.7	-1.4		1.3		3.2					
Conservative - Replicated	AMP ANZ Conservative	21.2	0.8		2.7	-0.2		2.0				1.04	40.1	17.8	
·	ANZ Default Scheme Consrv	653.1	0.7		3.2	0.7		2.6		4.2		0.48	39.7	18.5	
	InvestNow Milford Conservative	5.1	0.9		5.2							0.95	40.3	13.8	
	NZ Defence Force Conservative	8.2	0.8		3.2	0.3		2.0				0.67	51.3	20.6	
	OneAnswer Conservative	481.8	0.4		2.9	0.1		2.2		3.9		0.64	40.1	17.8	



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Moderate Map Map																Earned a Four or Five Globe
Moderate			Assets	Total Returns % p.a									Total Cost Ratio	NZ Domiciled Assets	Growth Assets	Sustainability Rating
AMP IS Marketare Final 668 2			NZ\$M	3-months		1-year	3-	/ear	5-Year		10-Year		%	%	%	
MAP S. Mordestar-Friend 688 72 44 50 69 13 69 24 (18) 4 (10) 0.79 660 58 4 4 4 4 4 4 4 4 5 5	Moderate	AMP LS Conservative Fund	428.1	1.4	(16)	3.4	(20)	0.1 ((18) 1.7	(15)	3.3	(12)	0.79	52.8	24.8	
MV Conservative Balanced 1993 10 (?!) 4.4 (13) 18 (5) 3.2 (4) 5.1 (4) 0.79 3.5 3.26 √ ASS Schore's Moderate 24314 16 (8) 5.5 (8) 3.2 (13) 5.4 (2) 0.5 0.60 43.4 38.4 BRZ Moderate Fund 744.6 22 (3) 6.8 (3) 1.5 (8) 3.2 (3) 5.4 (2) 0.5 38.5 38.5 32.6 Broats Moderate 7281 13 (19) 4.4 (17) 2.1 (10) 5.1 (2) 4.1 (1) 5.5 (10) 4.3 (17) 1.0 (10) 5.1 (10) 5.5 √ Broats Moderate 718 (10) 4.8 (11) 1.13 4.77 3.23 √ Fisher funds Conservative Fund 1550 1.5 (12) 3.7 (17) 1.6 (18) 2.6 (11) 4.3 (18) 4.77 3.23 √ Fisher funds Conservative Fund 1550 1.5 (12) 3.7 (17) 1.6 (18) 2.6 (11) 4.3 (18) 3.8 (18) 3.8 (19)		AMP LS Moderate Fund	658.7	2.2	(4)	5.0	(9)	1.3	(9) 2.4		4.1	(10)	0.79	46.0	35.8	\checkmark
Miles		ANZ Conservative Balanced		1.0		4.4	(13)	1.8 ((5) 3.2	(4)	5.1	(4)	0.79	35.5	32.6	\checkmark
NR. Moderate Fund		ASB Scheme's Moderate	2431.4	1.6	(8)	5.5		1.2 ((11) 2.7		5.1		0.60	43.4	38.4	
Boxset Moderate 2281 13 (19) 4.4 (12) 12 (10) 30 (7) 4.3 (7) 1.07 5.09 55.5 ✓		BNZ Moderate Fund	744.6	2.2	(3)	6.8	(3)	1.5	(8) 3.2		5.4		0.45	39.6	39.2	
Fisher Fund's Conservative Fund 1150 15 122 3.7 17 0.6 160 2.6 (11) 4.3 (8) 0.03 5.46 2.17		Booster Moderate	228.1	1.3	(19)	4.4	(12)	1.2 ((10) 3.0		4.3	(7)	1.07	50.9	35.5	\checkmark
Generate Moderate S313 27 (1) 74 (1) 31 (2) 41 (1) 55 (1) 1.14 741 384 18		Booster Socially Rspnb Mod	49.9	1.6	(10)	4.8	(11)						1.13	47.7	32.3	\checkmark
Generate Moderate S313 27 (1) 74 (1) 31 (2) 41 (1) 55 (1) 1.14 741 384 144 155 164 144 155 164 144 145 145 144 145 14		Fisher Funds Conservative Fund	1135.0	1.5	(12)	3.7	(17)	0.6 ((16) 2.6	(11)	4.3	(8)	0.93	54.6	21.7	
InvestNow Fisher Conservative 1081 1.4 (16) 3.4 (21)		Generate Moderate	531.3	2.7	(1)	7.4	(1)	3.1 ((2) 4.1		5.5		1.14	74.1	38.4	
Investition Mint Diversified Inc 33 12 20		InvestNow Fisher Conservative	109.1	1.4	(15)	3.4							0.93	54.6	21.8	
Kiwi Wealth Scheme Cnsrv 1001.0		InvestNow Mint Diversified Inc		1.2			(14)									
Kiwi Wealth Scheme Cnsrv 10010		JUNO Conservative		1.4	(14)	4.0	(15)	0.6 ((14)					64.0		
MS Moderate 799 23 (2) 6.1 (4) 18 (6) 33 (2) 5.3 (3) 1.02 37.0 38.6 Mere Sustainable Plus Mod 202 14 (17) 5.0 (8) 2.2 (3) 3.1 (6) 0.66 4.4 35.7 √ 1.00 Milford Moderate Fund 134.1 16 (9) 7.1 (2) 4.1 (1) 0.06 4.4 (3.5.7 √ 1.00 Milford Moderate Fund 134.1 16 (9) 7.1 (2) 4.1 (1) 0.06 4.1 (1.0 0.96 4.1 1 27.3 Nikko AM Scheme Conservative 0.5 1.4 (18) 3.3 (2) 0.5 (17) 2.6 (12) 0.70 6.0 2 19.8 Select Conservative Selection 10.7 (7) 3.7 (18) 0.0 0.70 6.0 2 19.8 Select Conservative Selection 10.7 (1.5 (11) 4.9 (10) 0.8 (13) 0.0 0.75 5.96 26.7 Select Conservative 28.1 19 (6) 3.4 (19) 2.1 (4) 3.1 (5) 5.0 (6) 0.57 4.99 30.4 Westpac Conservative Fund 3011.3 0.9 (27) 3.8 (16) 0.6 (15) 2.3 (14) 4.1 (11) 0.40 5.0 3.2 2.6 Westpac Moderate 4.8 (1.5 0.9 (1.5 0.9 1.5 (1.3) 3.9 0.7 2.7 4.7 4.7 4.8 (1.5 0.9 1.5 0.9 1.5 (1.5 0.9 1.5 (1.5 0.9 1.5 0.9 1.5 (1.5 0.9 1.5 0.9 1.5 (1.5 0.9 1.5 0.9 1.5 (1.5 0.9 1.5 0.9 1.5 0.9 1.5 (1.5 0.9 1.5 0.9 1.5 0.9 1.5 0.9 1.5 (1.5 0.9 1.5 0.		Kiwi Wealth Scheme Cnsrv	1001.0	2.1	(5)	5.8		1.1 ((12) 3.0	(9)	4.2	(9)	0.88	29.9	29.7	\checkmark
Mercer Sustainable Plus Mod 202 1.4 (17) 5.0 (8) 2.2 (3) 3.1 (6) 0.69 44.4 5.7		MAS Moderate		2.3			(4)				5.3	(3)	1.02	37.0		
Milford Moderate Fund 134.1 16 9 7.1 (2) 4.1 1) 0.96 41.1 27.3		Mercer Sustainable Plus Mod	220.2	1.4	(17)	5.0	(8)	2.2 ((3) 3.1				0.69	44.4	35.7	\checkmark
Nikko AM Scheme Conservative		Milford Moderate Fund	134.1	1.6	(9)		(2)	4.1 ((1)				0.96	41.1		
Select Conservative 0.7		Nikko AM Scheme Conservative	0.5	1.4	(18)	3.3	(22)			(12)			0.70	60.2	19.8	
SuperLife Conservative 28.1 1.9 (6) 3.4 (19) 2.1 (4) 3.1 (5) 5.0 (6) 0.57 45.9 30.4 Westpac Conservative Fund 3011.3 0.9 (22) 3.8 (16) 0.6 (15) 2.3 (14) 4.1 (11) 0.40 50.3 22.6 Westpac Moderate 784.6 1.5 (13) 5.3 (7) 1.6 (7) 3.0 (8) 0.40 44.0 37.3 Average		Select Conservative	0.7	1.7	(7)		(18)	'					1.10	56.4	26.4	
Westpac Conservative Fund Westpac Moderate 3011.3 0.9 (22) 3.8 (16) 0.6 (15) 2.3 (14) 4.1 (11) 0.40 50.3 22.6 22.6 23.7 3.0 (8) 0.40 44.0 37.3 37.3 37.3 37.2 37.2 4.6 0.81 50.6 30.2		Summer Conservative Selection	10.7	1.5	(11)	4.9	(10)	0.8 ((13)				0.75	59.6	26.7	
Westpac Conservative Fund Westpac Moderate 3011.3 0.9 (22) 3.8 (16) 0.6 (15) 2.3 (14) 4.1 (11) 0.40 50.3 22.6 22.6 23.7 3.0 (8) 0.40 44.0 37.3 37.3 37.3 37.2 37.2 4.6 0.81 50.6 30.2		SuperLife Conservative	28.1	1.9	(6)	3.4				(5)	5.0	(6)	0.57	45.9	30.4	
Westpac Moderate 784.6 1.5 (13) 5.3 (7) 1.6 (7) 3.0 (8) 0.40 44.0 37.3 Average 1.6 4.8 1.5 2.9 4.6 0.81 50.6 30.2 Morningstar NZ Mod Tgt Alloc NR NZD 1.3 3.9 0.7 2.7 4.7 Moderate - Replicated AMP ASB Moderate AMP Nikko AM Conservative ANZ Default Scheme-Cnsrv Bal 28.2 1.7 4.7 0.8 2.2 1.10 43.4 38.4 AMP Disclosed ANZ Default Scheme-Cnsrv Bal Fisher TWO Scheme-Cnsrv 32.5 1.4 3.0 0.2 2.0 1.12 Not Disclosed			3011.3	0.9	(22)	3.8		0.6 ((15) 2.3		4.1		0.40	50.3		
Morningstar NZ Mod Tgt Alloc NR NZD			784.6		(13)		(7)						0.40			
Moderate - Replicated AMP ASB Moderate 28.2 1.7 4.7 0.8 2.2 1.01 43.4 38.4 AMP Nikko AM Conservative 32.5 1.4 3.0 0.2 2.0 1.12 Not Disclosed Not Disclosed ANZ Default Scheme-Cnsrv Bal 103.8 1.0 4.4 1.8 3.2 5.1 0.80 35.5 32.6 ✓ Fisher TWO Scheme-Cnsrv 306.2 1.5 3.8 0.6 2.6 4.4 0.91 54.6 21.6 NZ Defence Force Moderate 8.3 1.5 4.6 1.9 2.9 0.76 44.4 35.7 ✓		•		1.6		4.8		1.5	2.9		4.6		0.81	50.6	30.2	
AMP Nikko AM Conservative 32.5 1.4 3.0 0.2 2.0 1.12 Not Disclosed Not Disclosed ANZ Default Scheme-Cnsrv Bal 103.8 1.0 4.4 1.8 3.2 5.1 0.80 35.5 32.6 ✓ Fisher TWO Scheme-Cnsrv 306.2 1.5 3.8 0.6 2.6 4.4 0.91 54.6 21.6 NZ Defence Force Moderate 8.3 1.5 4.6 1.9 2.9 0.76 44.4 35.7 ✓	Morningstar NZ Mod Tgt Alloc	c NR NZD		1.3		3.9		0.7	2.7		4.7				_	
AMP Nikko AM Conservative 32.5 1.4 3.0 0.2 2.0 1.12 Not Disclosed Not Disclosed ANZ Default Scheme-Cnsrv Bal 103.8 1.0 4.4 1.8 3.2 5.1 0.80 35.5 32.6 ✓ Fisher TWO Scheme-Cnsrv 306.2 1.5 3.8 0.6 2.6 4.4 0.91 54.6 21.6 NZ Defence Force Moderate 8.3 1.5 4.6 1.9 2.9 0.76 44.4 35.7 ✓	Moderate - Replicated	AMP ASB Moderate	28.2	1.7		4.7		0.8	2.2				1.01	43.4	38.4	
ANZ Default Scheme-Cnsrv Bal 103.8 1.0 4.4 1.8 3.2 5.1 0.80 35.5 32.6 ✓ Fisher TWO Scheme-Cnsrv 306.2 1.5 3.8 0.6 2.6 4.4 0.91 54.6 21.6 NZ Defence Force Moderate 8.3 1.5 4.6 1.9 2.9 0.76 44.4 35.7 ✓	•	AMP Nikko AM Conservative		1.4		3.0										
Fisher TWO Scheme-Cnsrv 306.2 1.5 3.8 0.6 2.6 4.4 0.91 54.6 21.6 NZ Defence Force Moderate 8.3 1.5 4.6 1.9 2.9 0.76 44.4 35.7 ✓				1.0							5.1					\checkmark
NZ Defence Force Moderate 8.3 1.5 4.6 1.9 2.9 0.76 44.4 35.7 ✓				1.5		3.8		0.6								
		NZ Defence Force Moderate		1.5		4.6		1.9					0.76			\checkmark
		OneAnswer Conservative Bal	219.0	1.0		4.4		1.8	3.2		5.1		0.78	35.5	32.6	\checkmark



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Morningstar KiwiSaver Report: 30 June 2023 Multi Sector Options (continued)

														1	Earned a Four or Five Globe
		Assets	Total Returns % p.a									Total Cost Ratio	NZ Domiciled Assets	Growth Assets	Sustainability Rating
		NZ\$M	3-months	1-	year	3-year		5-Year		10-Year		%	%	%	
Balanced	AMP Balanced Fund No.2	25.9	3.7			(24) 4.5	(8)	3.9	(18)			0.79	53.6	64.8	
	AMP LS Balanced Fund	1093.1	3.7	(10)	7.3 ((23) 3.5	(15)	3.7	(19)	5.6	(15)	0.79	31.5	56.6	\checkmark
	AMP LS Moderate Balanced Fund	847.2	2.9	(23)		(30) 2.2	(22)	3.0	(20)	4.8	(16)	0.79	38.9	46.2	\checkmark
	ANZ Balanced	3378.6	1.6	(33)	6.0 ((31) 3.4	(17)	4.1	(16)	6.3	(12)	0.99	31.0	47.5	\checkmark
	ASB Scheme's Balanced	3023.6	2.8	(24)	8.4 ((16) 3.7	(12)	4.5	(12)	6.9	(3)	0.65	35.9	57.4	
	ASB Scheme's Positive Impact	117.5	2.3	(29)	1.8	(32) 2.8	(21)					1.00	1.2	56.7	\checkmark
	BNZ Balanced Fund	796.0	3.1			(7) 3.1	(19)	4.5	(13)	6.7	(7)	0.45	33.1	59.1	
	BNZ Default	567.6	3.1	(21)	9.4	(9)						0.35	34.3	59.0	
	Booster Default Saver	461.9	3.6	(13)	9.4	(8)						0.35	37.8	54.9	\checkmark
	Booster Balanced	736.9	2.6	(25)	7.7 ((20) 3.9	(10)	4.9	(9)	6.3	(13)	1.17	40.1	57.5	\checkmark
	Booster Socially Rsp Bal	294.3	3.2		8.9 ((13) 3.5	(14)	5.4	(4)			1.17	38.1	54.5	\checkmark
	Fisher TWO Scheme-Bal	1575.8	3.5	(14)		(19) 3.6	(13)	5.0	(8)	6.8	(6)	0.94	37.6	51.9	
	Generate Balanced Fund	157.6	4.1			(3)	(-/		(-/		(-,	1.26	62.9	57.8	
	InvestNow Castle Point 5 Ocns	1.8	-0.4	1-1	- '	(33)						1.31	22.4	42.5	
	InvestNow Foundation Srs Bal	5.9	3.7	` '		(12)						0.37	19.8	58.7	
	JUNO Balanced	63.7	2.5			(21) 1.9	(23)					0.57	39.2	51.7	
	Kernel Balanced Fund	6.0	4.0	(6)			(20)					0.25	Not Disclosed	Not Disclosed	
	Kiwi Wealth Scheme Balanced	2194.9	4.1	(-)	9.7 ((4) 4.8	(7)	5.2	(5)	6.8	(5)	1.04	18.1	56.3	✓
	Kiwi Wealth Scheme Default	587.9	4.1			(10)	(1)		(0)		(0)	0.37	13.9	59.2	•
	MAS Balanced	344.5	3.2			(14) 3.8	(11)	4.8	(10)	6.7	(9)	1.09	35.7	57.3	
	Mercer Sustainable Plus Bal	572.7	2.2			(28) 4.0	(9)	4.3	(14)	6.6	(10)	0.79	31.8	53.4	✓
	Milford Balanced Fund	1150.8	2.4			(11) 7.2	(2)	6.8	(1)	9.0	(1)	1.06	39.1	42.0	•
	Pathfinder Balanced Fund	66.1	3.2	` '		(15) 7.5	(1)		(1)		(1)	1.17	25.2	57.5	✓
	QuayStreet Balanced	143.4	4.8			(1) 7.0	(3)	5.9	(3)	6.9	(4)	1.02	41.3	57.2	•
	QuayStreet Socially Rspnb Inv	29.7	4.8			(2) 5.8	(4)	5.2	(7)	6.1	(14)	1.03	49.6	57.4	
	Select Balanced	2.8	3.1			(25)	(4)	J.Z	(1)	0.1	(14)	1.23	49.1	56.7	
	Simplicity Default	453.3	3.8			(6)						0.30	33.8	59.4	✓
	Simplicity belautt Simplicity Balanced Fund	537.3	3.8			(5) 3.4	(16)	5.2	(6)			0.29	34.0	59.4	
	Summer Balanced Selection	122.4	2.5			(18) 2.8	(20)	4.1	(17)			0.23	49.9	50.1	•
	Summer balanced Selection SuperLife Balanced	64.8	3.2			(29) 5.3	(6)	4.6	(17)	6.7	(0)	0.60	35.3	59.2	
	SuperLife Balanceu SuperLife Default	455.2	4.0			(47)	(0)		(11)		(8)	0.20	66.4	54.7	✓
	SuperLife Belauit SuperLife Ethica	435.2 59.4	3.3			(17) (26) 5.8	(E)	6.0	(2)	7.4	(2)	0.20	34.0	61.5	V
	Westpac Balanced Fund	2027.3	2.2				(5) (18)	4.2	(2)	7.4 6.6	(2)	0.50	39.6	56.8	•
	Westpac Balanced Fund Westpac Default Balanced	661.1	2.2			1071	(10)		(15)	0.0	(11)	0.50	39.0 40.4	50.8 47.7	
Augraga	westpac Default Balanceu	001.1	3.1	1-1	8.0	(27)		4.8		6.6		0.40	36.2	55.2	
Average Morningstar NZ Balance Tgt A	Alloc NR N7D		2.8		7.0	3.5		4.6		6.5		0.70	30.2	33.2	
Willingstal NZ balance Tyt F	Alloc NIT NZD		2.0		7.0	J.J		4.J		0.5					
Balanced - Replicated	AMP ASB Balanced	35.6	2.9		7.1	3.4		4.0				1.06	35.9	57.4	
Salariou Hophoutou	AMP Mercer Balanced	55.1	2.4		5.6	3.8		3.8		6.2		1.22	37.6	51.9	
	ANZ Default Scheme-Balanced	249.8	1.6		6.0	3.4		4.1		6.2		1.00	31.0	47.5	✓
	InvestNow Milford Balanced	20.2	2.5		9.1	J.4 		4.1		0.2		1.06	39.7	40.7	•
	NZ Defence Force Balanced	98.2	2.3		6.2	3.5		3.9				0.87	31.8	53.4	✓
		96.2 656.7	2.3 1.6		6.0	3.3		3.9 4.1		6.4		0.87	31.0 31.0	53.4 47.5	•
	OneAnswer Balanced	000.7	1.0		U.U	5.4		4.1		0.4		0.90	31.0	47.5	V



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Morningstar KiwiSaver Report: 30 June 2023 Multi Sector Options (continued)

												Earned a Four or Five Globe
		Assets	Total Returns % p.a						Total Cost Ratio	NZ Domiciled Assets	Growth Assets	Sustainability Rating
		NZ\$M	3-months	1-year	3-year	5-Year	10-Year		%	%	%	
Growth	AMP LS Growth Fund	917.4	4.8 (6)	9.7 (1)	7) 5.7 ((13) 4.9	(16) 6.9	(13)	0.79	23.7	76.4	✓
	ANZ Balanced Growth	3227.4	2.2 (26)	7.8 (23	3) 5.2 ((16) 5.2	(14) 7.6	(12)	1.04	26.7	61.2	\checkmark
	ANZ Growth	4705.1	2.9 (23)	9.4 (19		(6) 5.8	(10) 8.4	(4)	1.09	24.7	75.9	\checkmark
	ASB Scheme's Growth	5205.3	3.7 (16)	11.0 (1		(10) 5.7	(11) 8.4	(5)	0.70	30.0	76.8	
	BNZ Growth Fund	1555.6	4.0 (14)	12.3	6) 5.2 ((15) 6.0	(9) 8.3	(7)	0.45	31.0	77.6	
	Booster Growth	575.1	3.7 (15)	10.7 (14	4) 6.0 ((11) 6.5	(7) 7.8	(11)	1.22	35.3	78.4	\checkmark
	Booster Socially Rspnb Gr	21.9	4.6 (8)	12.7 (5	i)				1.30	34.8	75.2	\checkmark
	Fisher Funds Growth Fund	3385.2	4.9 (5)	11.4 (10		(14) 6.6	(4) 8.5	(3)	1.02	32.8	73.0	
	Fisher TWO Scheme-Gr	1175.7	4.1 (12)	11.5 (8	8) 6.6	(7) 6.6	(5) 8.4	(6)	1.04	32.0	73.7	
	Generate Growth Fund	1331.4	6.0 (2)	14.0 (2		(5) 6.6	(6) 8.7	(2)	1.28	47.3	77.3	
	InvestNow Foundation Srs Grwth	17.4	5.0 (4)		7)				0.37	9.6	78.3	
	InvestNow Harbour Active Grwth	3.0	2.3 (24)	5.2 (24	4)				0.98	49.2	54.6	
	InvestNow Mercer Etcl Ldrs Bal	1.1	2.3 (25)	4.8 (2)	•				1.33	53.6	64.8	
	InvestNow Mint Diversified Gr	7.1	3.3 (19)	10.2					1.23	31.7	85.0	✓
	JUNO Growth	470.8	3.2 (20)	10.3 (1		(19)			0.61	21.0	70.4	✓
	MAS Growth	390.4	4.2 (10)			(12) 6.2	(8) 8.1	(8)	1.13	32.2	76.3	✓
	Mercer Sustainable Plus Gr	224.5	3.2 (21)	9.1 (2)		(9) 5.5	(12)	(-)	0.88	26.9	72.2	✓
	Milford Active Growth Fund	4027.5	4.8 (7)	13.9 (3		(1) 8.5	(1) 10.9	(1)	1.20	24.8	59.5	
	Nikko AM Scheme Balanced	3.4	3.4 (18)	4.9 (29	,	(20) 3.1	(17)	` '	0.94	42.9	54.4	
	Pathfinder Growth Fund	181.7	4.1 (13)	11.0 (1:	,	(2)			1.30	10.3	78.4	✓
	QuayStreet Growth	248.5	6.4 (1)	15.2 (1		(3) 7.0	(2) 7.9	(9)	1.29	29.8	73.3	
	Select Growth	7.2	4.4 (9)	8.9 (2	,			(-)	1.29	35.1	76.7	
	Simplicity Growth Fund	2008.7	5.3 (3)	13.4 (4		(8) 7.0	(3)		0.29	30.1	80.5	✓
	Summer Growth Selection	75.4	3.5 (17)	10.9 (13		(17)			0.90	39.8	73.2	
	SuperLife Growth	51.8	4.2 (11)	8.5 (2)		(4) 5.4	(13)		0.61	29.4	76.6	
	Westpac Growth Fund	2784.1	3.0 (22)	9.6 (18	,	(18) 5.1	(15) 7.8	(10)	0.55	40.3	76.0	
	'		• •			, ,		` ,		0.5	=0.0	
Average Morningstar NZ Growth Tgt	Alloc NR NZD		4.0 3.9	10.4 9.9	6.2 6.1	6.0 6.1	8.3 8.0		0.96	31.7	72.9	
Growth - Replicated	AMP ANZ Balanced Growth	315.1	2.5	6.7	5.0	5.0	7.2		1.14	26.7	61.2	\checkmark
	AMP ANZ Growth	73.7	3.2	8.1	6.8	5.8			1.24	24.7	75.9	\checkmark
	AMP ASB Growth	43.1	3.8	9.2	5.9	5.2			1.11	30.0	76.8	
	AMP Nikko AM Balanced	82.9	3.3	4.2	1.9	2.6	6.3		1.32	42.9	54.4	
	ANZ Default Scheme-Balanced Gr	259.9	2.2	7.8	5.2	5.2	7.5		1.05	26.7	61.2	\checkmark
	ANZ Default Scheme-Growth	255.3	2.9	9.7	7.1	6.1	8.6		1.10	24.7	75.9	\checkmark
	InvestNow Fisher Growth	9.8	5.0	11.2					1.02	32.4	73.7	
	InvestNow Milford Active Grwth	34.1	4.7	13.7					1.20	24.8	59.5	
	InvestNow Pathfinder Eth Grwth	3.4	3.6	10.3					1.47	16.9	72.0	✓
	InvestNow Smartshares Growth	3.9	4.0	6.9					0.51	29.4	76.6	
	NZ Defence Force Growth	43.6	3.4	8.5	5.7	5.0			0.96	26.9	72.2	✓
	OneAnswer Balanced Growth	605.1	2.2	7.8	5.2	5.2	7.6		1.03	26.7	61.2	√
	OneAnswer Growth Fund	591.6	2.9	9.7	7.1	6.1	8.8		1.08	24.7	75.9	✓
	5.15/ HOW OF GROWER FURTH	351.0	2.0	0.7	7.1	0.1	0.0		1.00	2 1.7	70.0	·



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Morningstar KiwiSaver Report: 30 June 2023 Multi Sector Options (continued)

			T . I D									T-4-1 C4 D-4-	NZ Domiciled Assets		Earned a Four or Five Globe
		Assets	Total Returns % p.a		1	٥		F.V		10 V		Total Cost Ratio	NZ DOMICIED ASSETS	Growth Assets	Sustainability Rating
		NZ\$M	3-months		1-year	3-уе	ar	5-Year		10-Year		%	%	%	
Aggressive	AMP LS Aggressive Fund	655.3	5.4	(7)	10.6	(12) 6	6.6 (10)	5.3	(10)	7.5	(7)	0.79	21.8	87.2	\checkmark
	Booster High Growth	664.1	4.7	(10)	12.8	(7) 7	7.3 (7)	7.1	(2)	8.3	(6)	1.27	29.3	94.7	
	Booster Shielded Growth	8.8	4.4	(12)	11.5	(9) 6	5.2 (11)	6.5	(7)			1.27	28.9	92.1	
	Booster Socially Rsp Hi Gr	447.4	5.8	(5)	15.3	(3) 7	7.3 (8)	8.5	(1)	8.8	(5)	1.17	28.8	89.7	\checkmark
	FANZ Lifestages High Growth	318.9	6.5	(2)		(4) 8	3.7 (3)	6.7	(6)			1.15	17.3	94.9	\checkmark
	Generate Focused Growth Fund	2159.0	7.7	(1)		(1) 7	7.4 (6)	6.8	(4)	9.4	(1)	1.31	32.8	91.5	
	Kernel High Growth	59.3	5.8	(4)		(5)						0.25	30.8	97.9	
	Kiwi Wealth Scheme Growth	2439.8	5.7	(6)	13.0		3.0 (4)	7.1	(3)	9.1	(3)	1.13	8.1	79.2	\checkmark
	MAS Aggressive	170.6	4.7	(11)			6.8 (9)	6.8	(5)	8.9	(4)	1.12	30.8	85.7	\checkmark
	Mercer Sustainable Plus Hi Gr	324.4	4.0	(13)		(10) 7	7.9 (5)	6.4	(8)	9.2	(2)	0.93	28.8	86.2	\checkmark
	Milford Aggressive	1079.1	5.9	(3)		(2) 10).4 (1)					1.15	10.5	92.8	
	Nikko AM Scheme Growth	8.8	4.9	(9)			3.9 (12)	4.3	(11)			1.09	40.3	84.4	
	SuperLife High Growth	558.2	5.1	(8)			9.4 (2)	6.2	(9)			0.63	22.8	94.8	
Average			5.4		12.9	7	7.5	6.5		8.7		1.02	25.5	90.1	
Morningstar NZ Agg Tgt Alloc I	NR NZD		5.3		13.2	9).2	7.9		9.7					
Aggressive - Replicated	AMP Nikko AM Growth	42.0	4.7		6.5	3	3.5	3.5				1.32	4.4	78.3	
•	InvestNow Generate Fcs Gr Fd	0.2										1.43	32.8	91.5	
	NZ Defence Force High Growth	49.3	4.1		10.2	7	1.2	5.9				1.01	28.8	86.2	\checkmark



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														E	arned a Four or Five Globe
		Assets	Total Returns % p.a									Total Cost Ratio	NZ Domiciled Assets	Growth Assets	Sustainability Rating
		NZ\$M	3-months		1-year	3-year		5-Year		10-Year		%	%	%	
Cash	AMP Cash Fund	99.6	1.2	(13)	,	12) 1.3	(13)	1.3	(12)	1.8	(11)	0.58	100.0	0.0	
	ANZ Cash	1052.2	1.3	(6)		3) 1.8	(4)	1.9	(4)	2.4	(4)	0.27	100.0	0.0	
	ASB Scheme's NZ Cash	861.9	1.3	(10)		(6) 1.7	(9)	1.6	(8)	2.2	(7)	0.35	100.0	0.0	
	BNZ Cash Fund	328.6	1.3	(7)		5) 1.7	(7)	1.8	(6)	2.3	(6)	0.30	100.0	0.0	
	Booster Enhanced Cash	71.0	1.1	(16)		16) 1.3	(14)	1.4	(11)	2.0	(10)	0.75	100.0	0.0	
	Fisher TWO Scheme-Presv	42.2	1.2	(11)		13) 1.2	(15)	1.4	(10)	2.1	(9)	0.62	100.0	0.0	
	InvestNow Macq NZ Cash	3.3	1.3	(8)		(7)						0.28	100.0	0.0	
	Kernel Cash Plus Fund	28.3	0.2	(17)	4.0	(0) 1.0	(2)	2.0	(2)	2.0	(4)	0.25	100.0 100.0	0.0	
	Kiwi Wealth Scheme Cash	380.3	1.3	(5)		(8) 1.8	(3)	2.0	(2)	2.6	(1)	0.45 0.63	100.0	0.0	
	koura Cash	1.9	1.2	(12) (15)		10) 1.6	(10)	1.0	(7)	2.4	(2)			0.0	
	MAS Cash	16.4 35.3	1.2 1.3	(15)		14) 1.8	(6)	1.8	(7)	2.4	(3)	0.51 0.33	100.0 100.0	0.0 0.0	
	Mercer Cash Milford Cash Fund	35.3 115.9	1.3 1.3	(9) (4)		(9) 1.6 2) 1.8	(11) (5)	1.6	(9)	2.2	(8)	0.33	100.0	0.0	
	Nikko AM Scheme NZ Cash	1.7	1.3 1.4	(2)		1.0 1) 1.9	(2)	2.1	(1)			0.20	100.0	0.0	
	Summer New Zealand Cash	5.3	1.4	(14)		11) 1.4	(12)	1.3	(13)			0.50	100.0	0.0	
	SuperLife NZ Cash	68.0	1.4	(14)		15) 1.4 15) 1.7	(8)	1.9	(3)	2.5	(2)	0.52	100.0	0.0	
	Westpac Cash Fund	610.6	1.3	(3)		4) 1.9	(1)	1.8	(5)	2.3	(5)	0.25	100.0	0.0	
	westpac dasii runu	010.0	1.0	(3)	4.1 (1.5	(1)	1.0	(3)	2.0	(3)	0.23	100.0	0.0	
Cash - Replicated	ANZ Default Scheme-Cash	30.8	1.3		4.1	1.8		1.9		2.3		0.28	100.0	0.0	
	NZ Defence Force Cash	3.4	1.2		3.7	1.3		1.4				0.44	100.0	0.0	
	OneAnswer Cash Fund	73.5	1.3		4.1	1.8		1.9		2.3		0.26	100.0	0.0	
Fixed Interest	AMP Kiwisaver NZ Fixed Interest	2.8	-1.3	(21)	-1.3 (1	16) -5.1	(12)	-0.9	(11)			0.80	100.0	0.0	
	AMP Kiwisayer Global Fixed Interest	0.7	-0.1	(11)	,	12) -4.2	(10)	-0.4	(9)			0.79	1.0	0.0	
	Generate Defensive Fund	39.5	0.3	(4)	,	1)	(/		(-)			0.79	86.8	0.0	
	InvestNow Hrbr NZ Core Fxd Int	0.8	-0.7	(16)	•	(6)						0.65	94.3	0.0	
	InvestNow Hunter GlbI Fxd Int	0.7	0.3	(5)		21)						0.54	17.5	0.0	
	InvestNow Macq NZ Fxd Intst	0.4	-0.9	(20)		18)						0.59	95.1	0.0	
	InvestNow RsII Inv Glb Fxd Int	0.3	-0.8	(19)		19)						0.59	9.7	0.0	
	InvestNow RssII Inv NZ Fxd Int	0.3	-0.5	(14)	-2.5 (1	17)						0.49	99.4	0.0	
	InvestNow Mrcr Eth H G Fxd Idx	0.5	-0.2	(12)	-4.7 (2	20)						0.44	2.6	0.0	
	koura Fixed Interest	17.2	0.3	(6)	1.7 (3	3) -2.1	(6)					0.63	100.0	0.0	
	Nikko AM Scheme NZ Corp Bd	0.2	0.4	(1)	2.2	2) -1.8	(5)	1.7	(2)			0.70	100.0	0.0	
	OneAnswer Intl Fxd Int	2.4	-0.7	(17)	-1.2	14) -4.8	(11)	-0.4	(10)	1.8	(5)	0.53	0.0	0.0	\checkmark
	OneAnswer NZ Fixed Interest	7.6	-0.6	(15)	0.3 (1	10) -3.5	(8)	0.5	(7)	2.4	(4)	0.37	100.0	0.0	
	QuayStreet Fixed Interest	11.6										0.77	71.1	0.0	
	Summer Global Fixed Interest	1.3	0.4	(3)		(7) -1.2	(4)	1.4	(5)			0.75	2.5	0.0	
	Summer New Zealand Fixed Int	6.4	0.1	(9)		5) -2.3	(7)	0.7	(6)			0.90	100.0	0.0	
	SuperLife Glb Agg Bd	0.7	-0.2	(13)		15)						0.59	0.6	0.0	
	SuperLife Income	211.1	0.3	(8)		(9) -1.1	(3)	1.5	(3)			0.56	58.7	0.7	
	SuperLife NZ Bonds	32.5	0.3	(7)		4) -0.8	(1)	1.8	(1)	3.5	(1)	0.54	100.0	0.0	
	SuperLife Overseas Bonds	9.2	0.4	(2)		(8) -1.0	(2)	1.5	(4)	3.4	(2)	0.59	0.2	0.0	
	SuperLife Overseas Non Govt Bd	16.4	0.0	(10)	,	11) -3.8	(9)	0.1	(8)	2.5	(3)	0.54	- 0.5	0.0	
	SuperLife S&P/NZX NZ Gov Bd	0.6	-0.8	(18)	-1.0 (1	13)						0.54	99.9	0.0	



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		Assets	Total Returns % p.a						Total Cost Ratio	NZ Domiciled Assets	Growth Assets	Earned a Four or Five Globe Sustainability Rating
		NZ\$M	3-months	1-year	3-year	5-Year	10-Year		%	%	%	
International Share	AMP Kiwisaver International Shares AMP International Shares No.2 Fisher TWO Scheme-Eq InvestNow Clarity Global Shrs InvestNow Kiwisaver Antipodes GlbI Long InvestNow Fndtn Srs Ttl Wld InvestNow Kiwisaver Te Ahumairangi Gb Eq InvestNowKiwiSaverMercrAllCtyGlbShrsIdx InvestNow RssII Inv H Glb Shrs InvestNow Russell Inv Glb Shrs InvestNow T. Rowe Pr Glb Eq Gr Kernel Global Infrastructure Kernel S&P Global 100 Kernel S&P Global 100 Kernel S&P Global Clean Energy Kernel S&P Global Div Arsterts koura Clean Energy koura Rest of World Equities	9.4 18.0 273.0 0.9 0.4 5.3 5.9 12.4 0.7 1.4 6.7 177.6 79.6 28.2 10.0 10.5 0.6 12.2	8.4 6.5 8.6 4.4 8.3 6.2 7.7 5.9 7.7 8.7 0.6 11.6 9.4 -4.7 0.6 0.4 5.6	(11) 15.0 (19) 15.3 (9) 19.6 (26) 18.4 (12) (20) 16.1 (14) 13.2 (22) 12.1 (15) 15.1 (8) 16.4 (28) -1.9 (2) 20.6 (5) (30) 3.1 (27) -7.4 (29) -0.5	(3) (6) (12) (19) (21) (14) (27) (27) (2) (25) (28) (26) (4) 8.8	(8) 7.3 (6) 8.6 (11) 8.7 	(10) (8) (7) 10.3	(4)	0.79 0.79 1.13 1.06 1.25	1.4 1.4 25.5 1.5 8.8 - 0.0 3.0 0.1 6.7 6.7 0.8 0.6 0.0 - 0.5 1.0 0.0 2.0	98.6 98.6 93.7 98.5 91.2 100.0 97.0 99.9 93.3 93.3 99.2 99.9 100.0 99.9 99.8	√
	MAS Global Equities Mercer Sustainable Plus Shares Nikko AM ARK Dsrptv Innvt Nikko AM Scheme Global Shares OneAnswer Intl Share OneAnswer Sustainable Int Shr OuayStreet International Eq Summer Global Equities SuperLife Overseas Shares SuperLife Total WId (NZD H) SuperLife Total World	104.0 52.5 25.9 7.0 77.5 32.3 37.3 30.9 26.3 22.8 2.7	5.2 4.7 17.1 8.7 6.7 8.2 10.5 7.7 9.5 6.9	(24) 14.3 (25) 13.2 (1) 8.3 (7) 11.3 (18) 17.8 (13) 18.8 (3) 22.3 (16) 16.9 (4) 18.2 (17) 13.6 (21) 10.8 (6) 16.3	(17) 8.1 (20) 7.7 (24) (22) 10.9 (8) 11.3 (5) 14.7 (1) 13.6 (9) 4.0 (7) 13.2 (18) 11.6 (23)	(12) 7.8 (13) 6.5 (9) 11.3 (7) 9.8 (1) 14.9 (2) 10.0 (14) 5.9 (3) 9.3 (5) 5.9 (4) 9.2	(9) 9.7 (11) (2) (4) 11.8 (1) 12.8 (3) (13) (5) 10.8 (12) 8.9 (6)	(2) (1) (3) (6)	1.10 0.96 1.25 1.15 1.09 0.96 1.18 0.90 0.58 0.58	29.2 28.6 0.6 0.2 0.0 0.0 4.0 3.8 0.8 2.2 1.2	94.8 98.6 99.4 99.8 100.0 100.0 96.0 96.2 99.2 97.8 98.9 98.9	√ √
International Share- Replicated	NZ Defence Force Shares	28.3	4.5	12.0	7.8	6.3			1.09	28.6	98.6	
Property	AMP Property InvestNow Macq AstrIsn Prp Idx InvestNow Macq GIbI Prpty Sec InvestNow Salt Enhanced Prop Kernel Global Green Property Kernel NZ Commercial Property OneAnswer Australasian Prpty OneAnswer Intl Property Summer Listed Property SuperLife Global Prpty SuperLife NZ Property	6.6 0.2 1.5 28.8 74.3 26.0 8.5 8.2 15.7 7.5	2.6 2.7 1.0 2.2 3.5 1.3 3.1 2.9	(8) -5.1 (7) 0.0 (11) -7.5 (9) -4.3 (2) -1.3 (10) -7.3 (4) 0.2 (5) -2.9	(1) (9) (3) (11) (8) (5) 1.2 (10) 2.1 (2) 2.6	(3) 2.3	(4) 2.3	(3) (6) (2) (5) (1)	1.09 1.35 1.15 0.25 0.25 1.08 1.08 0.90 0.58	Not Disclosed 0.1 100.0 90.8 1.3 100.0 100.0 0.0 94.7 24.8 100.0	Not Disclosed 99.9 97.6 98.1 97.8 97.3 100.0 100.0 97.5 99.6	✓



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		Assets	Total Returns % p.a									0.92	NZ Domiciled Assets	Growth Assets	Earned a Four or Five Globe Sustainability Rating
		ASSETS NZ\$M	3-months		1-year	3	3-year	5-Year		10-Year		%	%	Growth Assets	ousamability fraulig
Australasian Shares	AMP Australasian Shares	8.9	0.6	(23)	10.0	(16)	3.3 ((17) 4.9	(16			0.79	73.6	97.9	\checkmark
	InvestNow Castle Pnt Trns-Tsmn	0.5	-0.1	(27)	10.0	(17)						1.07	90.3	98.6	
	InvestNow Harbour Aus Eq Fcs	1.6	3.0	(10)	5.4	(28)						1.53	55.0	96.6	
	InvestNow Mercer NZ SharesPasv	3.4	0.3	(26)	9.5	(20)						0.36	100.0	98.3	
	InvestNow Mint Australasian Eq	0.7	0.6	(22)	13.6	(5)						1.21	84.0	99.3	
	InvestNow Salt NZ Div Apprctn	0.6	0.4	(24)	10.9	(12)						1.16	98.4	98.4	
	Kernel NZ 20	41.8	-0.7	(31)	10.7	(13)						0.25	100.0	100.0	
	Kernel NZ 50 ESG Tilted	9.2	2.1	(12)	11.6	(9)						0.25	100.0	100.0	
	Kernel NZ Small & Mid Cap Opps	7.7	-0.5	(30)	-12.9	(32)						0.25	100.0	99.6	
	koura NZ Equities	14.6	1.1	(20)	9.9	(19)	3.3 ((16)				0.63	100.0	98.0	
	koura NZ Property	0.5	8.3	(1)	-5.9	(31)	'					1.10	100.0	98.0	
	Nikko AM Scheme Core Equity	2.4	1.6	(18)	12.7	(6)	3.1 ((18) 5.3	(15)		0.95	93.4	97.4	
	OneAnswer Australasian Share	42.6	-0.1	(28)	10.0	(18)		(20) 6.0	(10		(1)	1.07	88.8	100.0	
	QuayStreet Altum	13.6	5.3	(3)	12.2	(7)	,	(10) 5.8	(12		(-7	1.52	48.1	63.2	
	QuayStreet AU Equity	7.4	1.7	(17)	10.9			(7) 4.7	(18		(5)	1.28	8.7	91.3	
	QuayStreet NZ Equity	33.5	-0.5	(29)	9.4	(21)		(19) 6.6	(6)	10.2	(2)	1.28	98.1	91.9	
	Summer KiwiSaverAustralian Equities	17.1	2.8	(11)	14.6			(6) 5.9	(11)		(-/	0.90	1.0	99.0	
	Summer New Zealand Equities	19.2	0.3	(25)	8.9	(23)		(14) 6.4	(9			0.90	100.0	97.9	
	SuperLife Aust Dividend	1.3	3.8	(7)	11.0	٠,,	•	(8) 5.5	(14			0.59	0.4	99.5	✓
	SuperLife Aust Financials	2.6	3.9	(6)	8.0	٠,,		(2) 4.9	(17)			0.59	0.4	99.5	✓
	SuperLife Aust Mid Cap	31.7	6.1	(2)	13.8		,	(3) 8.2	(2)			0.59	0.2	99.8	•
	SuperLife Aust Property	2.0	47	(5)	-1.8	(30)	- '	(12) 2.0	(20			0.59	10.6	89.4	✓
	SuperLife Aust Res	21.2	2.0	(14)	17.7	٠,,	17.3	(1) 11.3	(1)			0.59	0.2	99.8	•
	SuperLife Aust Shares	19.6	3.0	(9)	12.1		12.3	(4) 7.2	(4)		(4)	0.59	0.1	99.8	
	SuperLife Aust Top 20	4.4	2.1	(13)	10.2			(5) 7.3	(3)		(4)	0.59	0.2	99.8	
	SuperLife NZ Dividend	3.9	5.0	(4)	8.2	(26)	8.7	(9) 6.5	(8)			0.59	100.0	99.5	
	SuperLife NZ Mid Cap	7.3	-1.1	(32)	1.1	(29)		(15) 4.4	(19			0.59	100.0	99.7	
	SuperLife NZ Nino Cap SuperLife NZ Shares	26.9	2.0		8.3	(24)	- '	(13) 4.4 (13) 5.6	(13		(3)	0.59	100.0	99.8	
	SuperLife NZ Shares SuperLife NZ Top 10	7.1	2.0 1.5	(15) (19)	6.5 14.9	(24) (2)		(21) 6.8	(15)		(3)	0.59	99.9	99.8	
	SuperLife NZ Top 10 SuperLife NZ Top 50	61.5	1.9	(16)	8.3	(25)	•	(11) 6.6	(3)			0.59	100.0	99.6	
	SuperLife N2 10p 50 SuperLife S&P/ASX 200	3.0	3.5		0.3 10.4		J. I ((7			0.59	0.2	99.8	
		3.4		(8)		(14)									
	SuperLife S&P/NZX 50	3.4	0.9	(21)	9.4	(22)						0.59	100.1	99.8	



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(U)(U)		Assets	Total Returns % p.a					0	NZ Domiciled Assets	Growth Assets	Earned a Four or Five Globe Sustainability Rating
		NZ\$M	3-months	1-year	3-year	5-Year	10-Year	%	%	%	
Miscellaneous	Booster Capital Guaranteed	73.7	12	3.6	1.2	1.3		0.90	83.8	14.0	
Wildeliancoud	Booster Geared Growth	353.5	6.3	14.9	9.0	8.6	10.5	1.27	30.7	111.5	✓
	Booster Socially Rspnb Grd Gr	20.7	7.3	18.9				1.75	36.7	126.2	√
	FANZ Lifestages Income	215.6	0.1	1.4	-1.8	0.4		0.87	41.4	6.4	✓
	InvestNow Fndtn Srs US 500	42	11.0					0.03	0.1	99.9	•
	Kernel S&P 500	28.8	8.5	15.9				0.25	- 0.5	99.7	
	Kernel S&P Kensho Ele Veh Innv	6.0	3.1	-12.5				0.45	0.1	99.9	
	Kernel S&P Kensho Mnshts Innov	5.3	8.1	-9.0				0.45	0.1	99.9	
	Kiwi Wealth Scheme CashPlus	104.5	0.7	3.0	-0.3	1.1	2.2	0.45	76.5	0.0	
	koura Carbon Neutral Crypccy	1.2	6.9	59.9				1.10	2.0	98.0	
	koura Emerging Markets Eqs	5.9	3.8	0.5	5.9			0.63	1.0	99.0	✓
	koura US Equities	29.6	9.8	20.6	11.8			0.63	1.0	99.0	✓
	SuperLife Asia Pacific	4.8						0.59	0.5	99.4	
	SuperLife Emerging Mkts	17.8	2.4	1.5	3.9	3.2	5.1	0.73	0.2	99.8	
	SuperLife Europe	5.4	4.1	20.0	10.6	6.1		0.59	- 0.6	100.6	
	SuperLife UK Cash	0.9	5.9	8.7	3.1	1.4	0.4	0.49	100.0	0.0	
	SuperLife US 500	43.2	12.5	17.8	15.6	13.3		0.54	0.0	100.0	
	SuperLife US Large Growth	59.5	17.9	26.1	13.7	15.8		0.57	0.5	99.5	\checkmark
	SuperLife US Large Value	9.1	6.5	11.0	16.5	10.5		0.57	0.4	99.6	
	SuperLife US Mid Cap	4.0	7.8	12.4	13.2	9.7		0.57	0.2	99.8	\checkmark
	SuperLife US Small Cap	4.9	9.3	15.1	13.9	7.8		0.57	0.2	99.8	\checkmark



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Morningstar KiwiSaver Report: 30 June 2023 Market Share Analysis

					Projected Annual Fee F	Revenue Est	imates		End o	of Year Historica	l Size Data		
		\$M-AUM	Rank	Percent	Est Fee Revenue \$M	Rank	Percent	2022	2021	2020	2019	2018	2017
By Provider	AMP Group	5921.6	(7)	6.0	48.0	(7)	6.1	5460.5	6121.6	6416.1	5883.6	5110.6	5071.7
	ANZ	19684.0	(1)	20.1	180.7	(1)	23.1	17723.0	19275.6	17557.6	15217.2	12337.3	11634.1
	ASB	14944.0	(2)	15.2	88.1	(2)	11.3	13723.8	14524.6	13364.5	11629.9	9280.9	8356.5
	Bank of New Zealand	5167.5	(8)	5.3	22.2	(10)	2.8	4518.3	4631.8	3529.0	2752.9	1977.1	1550.1
	Booster	4051.6	(10)	4.1	44.0	(9)	5.6	3530.8	3517.3	2395.0	1845.5	1386.1	1184.9
	ВТ	10108.3	(3)	10.3	45.7	(8)	5.9	9160.6	9648.2	8493.6	7206.1	5879.4	5376.6
	FANZ	534.5	(18)	0.5	5.5	(16)	0.7	482.0	520.5	311.7	257.6	152.6	124.9
	Fisher Funds	8197.2	(4)	8.4	79.8	(3)	10.2	7261.4	7308.1	6468.3	5418.4	4340.3	4038.0
	Forsyth Barr	296.8	(19)	0.3	2.6	(19)	0.3	268.8	282.9	241.2	170.6	111.6	82.2
	Generate	4279.4	(9)	4.4	54.3	(6)	7.0	3460.1	3383.4	2555.5	1832.5	1017.6	656.0
	InvestNow	278.7	(20)	0.3	2.4	(20)	0.3	133.0	64.7	10.8			
	Kernel	601.3	(15)	0.6	1.5	(21)	0.2	385.6					
	Kiwi Wealth	7018.0	(5)	7.2	65.2	(5)	8.4	6357.1	6876.6	5606.2	4778.0	3939.9	3667.6
	koura	83.9	(22)	0.1	0.5	(23)	0.1	55.2	29.5				
	Medical Assurance Society	1178.0	(14)	1.2	12.8	(12)	1.6	1052.5	1161.7	999.4			
	Mercer	2401.4	(12)	2.4	17.3	(11)	2.2	2244.7	2566.3	2491.7	2203.4	1897.4	1797.0
	Milford Funds	6721.9	(6)	6.9	76.5	(4)	9.8	5590.7	4968.4	3014.4	2190.3	1392.7	1078.5
	Nikko AM	49.9	(23)	0.1	0.6	(22)	0.1	38.7	57.2	11.2	7.2	4.1	
	Pathfinder	262.3	(21)	0.3	3.3	(18)	0.4	206.4	151.2	58.4	11.1		
	Pie Funds	562.9	(16)	0.6	3.4	(17)	0.4	492.7	582.8	299.1	110.1	26.3	
	QuayStreet	561.6	(17)	0.6	6.5	(15)	0.8	503.8					
	Simplicity NZ	3136.5	(11)	3.2	9.1	(14)	1.2	2740.2	2703.0	1522.1	981.1	468.1	259.8
	SmartShares	1998.2	(13)	2.0	10.2	(13)	1.3	1784.9	1845.1	1184.7			
Total		98,040			780			87,175	90,221	76,531	62,495	49,322	

Fee Revenue Analysis Assumptions

 $These \ figures \ is \ calculated \ by \ simply \ muliplying \ the \ latest \ size \ reported \ to \ us, \ by \ the \ latest \ fee \ reported \ in \ the \ PDS. \ Its \ forward \ looking \ and \ may \ vary.$

These fees have not yet been collected

This fee number includes the fund managers own estimates for their performance fees from their Product Disclosure Statement, in which they actually earn significantly more or less depending on their result.

This size is only an estimate, and can be different because of the size of the fund fluctuating through the year, and performance fee estimates

You should not use this data to assume what a fund company has earned in fees from KiwiSaver.

End of Year Hiostorical Size Data

This is not the historical size of the overall market

This is an aggregation of the fund and firms that exist today, and where the fund sizes were.

This does not include any firms who have existed KiwiSaver

This will treat merged firms as one



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Morningstar KiwiSaver Report: 30 June 2023 Notes

Undisclosed.

- * Performance numbers supplied directly from the provider rather than calculated independently by Morningstar.
- ** Mean rather than a Median.
- # Minimum fee up to \$40/50 depending on option is charged, inclusive of other costs.
- *** No member fee for balances below \$10,000, otherwise \$30.
- **** The Member Fee was removed effective 1 May 2019.

NZ Funds

NZ Funds have decided not to submit information to our database as of March 2020 and have been removed from the performance tables.

Estimated Fees = Fee X Latest Net Assets





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