

CFS FirstChoice Managed Accounts



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Why Morningstar

The Morningstar CFS FirstChoice Managed Accounts are built using the skill and knowledge of our Manager Research and Morningstar Investment Management teams.

Manager Research

Our independence is unshakeable. We advocate for individual investors, which is how we've built relationships across the financial world. Advisers want to work with us because we are a trusted source of research, and their clients rely on our independent information. We don't charge product manufacturers to rate their products eliminating anypotential for conflict of interest.

Our research analysts take a candid view and are willing to diverge from conventional wisdom and stand by their opinions. Our analysts work on a team that's independent. They are required to report on investments fairly, accurately, and from the investor's point of view. They ask tough questions. They judge every investment by what it does — not by what its manager says it does.

Morningstar Investment Management Australia

Morningstar Investment Management is a leading provider of investment management, asset allocation, portfolio construction and investment research services with over 35 years' experience; managing and advising on billions of dollars globally.

Our investment professionals share an international perspective that is informed by local market knowledge and guided by consistent global principles to craft solutions that cater to the unique needs of their markets. The Australian team includes experienced investment managers, dedicated asset class specialists and an in-house investment operations team, fostering cohesive and agile decision-making.

Investment Philosophy

Applying our skill and knowledge in asset allocation, investment selection, and portfolio construction, our team works to create investment strategies built on Morningstar's resources. Every recommendation we make is driven by our core investment principles:

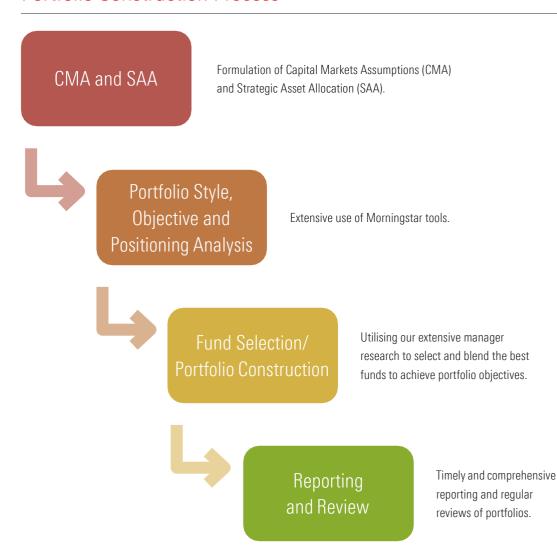
- ▶ We put investors first.
- ► We're independent-minded.
- ▶ We invest for the long term.
- ► We're valuation-driven investors.
- ▶ We take a fundamental approach.
- ▶ We strive to minimise costs.

In practice the above translates to:

- ▶ We utilise both active and passive forms of investment and incorporate them as appropriate into portfolios taking into account the overall portfolio objectives.
- ► Consistent with our principle of investing for the long term, turnover of underlying managers within the portfolio is kept to a minimum. We don't believe in making changes for changes sake. We pick good managers and measure them over the appropriate time horizon for their strategy.
- ▶ Timing the market is difficult, even for the most seasoned investor. Our portfolios are built using a Strategic Asset Allocation approach based on long-term assumptions. Whilst we do incorporate the medium-term outlook in our thinking, frequent tactical asset allocation is not part of our portfolio construction.

We believe that diversification works and will build portfolios that are appropriately diversified across the major asset classes. Our views on diversification are primarily driven by the desire to deal with the unpredictability of future events.

Portfolio Construction Process



Capital Market Assumptions (CMA) and Strategic Asset Allocation (SAA)

We periodically reassess our long-term SAA and aim to create robust SAAs that are well-positioned to deal with a wide range of possible future outcomes in global investment markets. We adhere to the principle of diversification when formulating the asset allocations of portfolios catering to diverse investor risk tolerances.

We use a supply-side building-block approach to forecast equity returns. First introduced by Diermeier, Ibbotson, and Siegel (1984), and later adapted to stocks by Ibbotson and Chen (2003), the supply-side model is based on the idea that equity returns can be decomposed into underlying economic and corporate fundamentals. Fixed interest returns are derived using a similar approach based on expectations for cash rates, inflation and credit spreads. Standard deviation and correlation assumptions are also not solely a function of historical outcomes. The approach considers common market and economic factors driving returns and relationships.

CMAs refer to the long term (in this case 20 years). It is possible that fluctuations in markets may move outcomes away from the base case strategic assumptions, particularly during the short to medium term.

Morningstar's CMAs are used as inputs into the portfolio construction process to find the combination of assets with the highest expected returns for a given level of risk. Morningstar uses both mean variance optimisation (MVO) with constraints to asset classes and a Monte Carlo simulation create diverse portfolios. A second optimisation is then done that uses a different measure of risk — known as Conditional Value at Risk (CVaR). This is done as investors tend to be more concerned with significant losses (i.e. downside risk) than the standard deviation of returns. CVaR provides a better downside risk measure by computing the probability weighted average loss during adverse times. The second reason is that CVaR can take into account the reality that almost all asset classes and portfolios have returns that aren't normally distributed.

An additional qualitative overlay is then applied to account for elements that are not otherwise factored into a purely mathematical process.

Capital Market Assumptions (CMA) and Strategic Asset Allocation (SAA)

Table 1: Asset Class Long Term Return and Risk Assumptions

	Expected Return	Standard Deviation
Asset Classes		
	% p.a.	% p.a.
Australian Equity*	8.00%	15.50%
International Equity (45% Hedged)	7.00%	13.00%
Australian Listed Property	6.70%	19.00%
International Listed Property	7.00%	18.00%
Global Infrastructure	6.70%	14.00%
Australian Fixed Interest	4.00%	4.50%
International Fixed Interest	4.00%	4.25%
Cash	3.00%	1.75%

^{*}Return expectations for Australian Equities incorporate franking credits.

Table 2: Asset Class Correlation Assumptions

	· · · · · · · · · · · · · · · · · · ·							
Correlation								
1 Australian Equity	1.00							
2 International Equity (45% Hedged)	0.69	1.00						
3 Australian Listed Property	0.72	0.63	1.00					
4 International Listed Property	0.70	0.65	0.77	1.00				
5 Infrastructure	0.72	0.67	0.73	0.80	1.00			
6 Australian Fixed Interest	0.07	0.06	0.20	0.18	0.17	1.00		
7 International Fixed Interest	0.10	0.11	0.30	0.29	0.26	0.72	1.00	
8 Cash	0.02	0.00	0.05	0.04	0.05	0.23	0.18	1.00

Table 3: Risk and Return Metrics of Morningstar Managed Account Portfolios

	Defensive	Conservative	Moderate	Balanced	Growth	High Growth
Time Horizon (yrs)	3	3	5	6	7	9
Expected Return	4.2%	4.8%	5.6%	6.0%	6.3%	7.0%
Standard Deviation	3.3%	4.7%	6.9%	8.0%	9.2%	11.7%
Magnitude of negative return over 1 Yr (3 Standard Deviation)	-5.7%	-9.2%	-15.0%	18.1%	-21.4%	-28.1%

Current Strategic Asset Allocation Views

- ▶ Increase equity allocations with a continued preference for global opportunities: While Australian equities do have slightly higher return forecasts in our capital market assumptions, international equities are forecast to have significantly lower risk and offers superior risk adjusted returns. International equities are also attractive as they provide more diversified sector exposure as opposed to Australian equities which has significant concentration in the financial services sector.
- ▶ Increase allocation towards international fixed interest: This view is designed to improve the fundamental diversification of the risk profiles. The implementation of increasing allocation to international bonds is to improve return, diversity and opportunity set among the defensive assets.
- ▶ Decrease cash allocations to further increase long-term performance expectations: The proposed cash levels are a view of capital preservation over capital growth. The decreased cash preservation is a reflection of the current opportunity set across markets based on our CMAs.
- ▶ Property and Infrastructure: reduce exposure to yield driven growth assets: Exposure within the yield driven growth assets is being reshaped in favour of lower long-term return assumptions but being mindful of timing towards new mix. Examples of infrastructure assets include airports, pipelines, ports, railroads, telecommunications infrastructure, toll roads and other utilities (e.g. power).

Morningstar Managed Accounts represent our best research and portfolio construction ideas across the SAA profiles of Defensive, Conservative, Moderate, Balanced, Growth and High Growth.

The investment objective of the portfolios is to outperform their Morningstar Category Average benchmark over the appropriate time horizon for each portfolio.

The Morningstar Managed Accounts encapsulate active management across all asset classes. Underlying managers are chosen taking in to account their Morningstar Medalist Rating and the role the fund brings from a portfolio construction perspective. On a post fee basis, we anticipate these managers can add value over the investment cycle. A key element of picking active managers within these portfolios is the ability to protect the portfolio in down market periods. A key thesis is that we anticipate the portfolios will likely lag in strong up markets but better protect in downmarkets. This is a trade-off we believe will serve investors over the long term.

Funds included in the Morningstar Managed Accounts:

Cash and Fixed Interest

- ▶ First Sentier Wholesale Strategic Cash: Given the rates available for cash options we have an 'enhanced' cash option noting that the portfolio consists of high quality money market securities (including asset backed securities), with predominantly short maturities, to achieve a very stable income stream.
- ▶ Pimco Wholesale Global Bond: Rated Gold. Our best pick in the global bond category. An experienced portfolio management team backed by Pimco's diligent and deeply resourced team. This benchmark-aware portfolio primarily holds investment-grade government and corporate bonds in developed markets, venturing into high yield, inflation-linked bonds, and securitised and emerging-markets debt when opportunities emerge making it an excellent choice as the anchor for global bonds.
- ▶ Bentham Wholesale Global Income: Rated *Silver*. Our pick for a flexible global bond strategy. The strategy mainly invests across the credit spectrum managing exposure to quality, interest rate and credit duration, maturity and yield. The investment team is highly skilled and experienced and can also draw on the support from offshore experts in the credit field.
- ▶ Western Asset Wholesale Australian Bond: Rated *Silver*. This strategy has robust and yet relatively simple investment process that focusses on mispriced domestic fixed interest securities across sectors. An experienced team support a highly regarded portfolio manager makes this compelling as a core Australian bond holding.
- ▶ Janus Henderson Tactical Income: Rated *Silver*. This is our pick for an Australian fixed interest, low duration manager with an absolute return type approach, courtesy of its split benchmark, 50/50 AusBond Bank Bills and AusBond Composite indexes. The investment team is highly experienced, suitably resourced, and cohesive which lends well to execute a strategy that has used its flexibility judiciously in the past.

Australian Equities

- ► Fidelity Wholesale Australian Equities: Rated *Gold*. Our preferred core Australian equity allocation. An outstanding portfolio manager with a thoughtful investment process and well-structured portfolio methodology setsthis strategy consistently ahead of competitors.
- ➤ Schroder Wholesale Australian Equity: Rated *Gold*. Experienced portfolio managers with an impressive research team. Stability, reliability and dependability are the hallmarks of the team, process and strategy. Another quality core Australian equity allocation with a portfolio that is value oriented.
- ▶ Investors Mutual Wholesale Australian Share: Rated Silver. Our preferred value strategy. Notwithstanding the challenges of value investing, we believe that allocation to this style of investing still has merits. One of the hallmarks of this strategy is downside protection. A team of talented investors with a rigorous process that is best position to capture the value premium.
- ▶ First Sentier Wholesale Australian Small Companies: Rated *Gold*. An exceptional team and strong process make this one of our favourites for small cap Australian equity exposure. The team has remained remarkably stableand consistently produced strong outcomes off the back of insightful differentiated research, which we believe will continue.

Global Equities

- ▶ T. Rowe Price Global Equity Hedged: Rated *Gold*. Allocating to the hedged version to take into out our overall SAA and CMA views. T. Rowe Price Global Equity is one of our best picks in the global growth category. Scott Berg has overseen this strategy for over a decade, utilising T. Rowe's vast analyst network to seek out underappreciated growth potential. Diversification and emerging markets exposure are also key characteristics of the portfolio.
- ► Colonial First State Wholesale Index Global Share Hedged: Rated *Bronze*. Allocating to the hedged version to take into our overall SAA and CMA views. Low cost, efficient core exposure to Australian Bond benchmark. CFS utilising the expertise of State Street Global Advisers for this strategy.
- ▶ MFS Wholesale Global Equity: Rated Gold. Another one of our long-standing favourites forming the core of our global equity exposure. A long-standing sustainable growth-oriented approach executed by expert personnel. Its focus on stock level analysis is straightforward, emphasising companies that cangrow their earnings consistently over a business cycle.
- ▶ Barrow Hanley Global Share: Rated *Gold*. Barrow Hanley is a Dallas-based global value manager with a long pedigree over many decades that demonstrates superiority. We have gained increasing confidence in its relative value approach since it was first brought to market in Australia in 2016. The firm was subsequently acquired by Perpetual, who now distributes it in Australia. It also has more midcap exposure than our other model managers, bringing a point of difference.
- ▶ Pendal Global Emerging Market Opportunities: Rated *Silver*. Providing a dedicated emerging market exposure across the more growth-oriented portfolios. Portfolio managers James Syme and Paul Wimborne have worked together since 2006 joining J O Hambro (part of Pendal) in 2011. Ada Chan, who joined in 2016 as an analyst was promoted to portfolio manager in early 2022. Unique in this space the trio take a top-down approach evaluating all the countries that make up the MSCI Emerging Markets Index using quantitative and qualitative factors such as growth, liquidity, currency, political risks, and valuation. Once a country is deemed investable, they look for companies with high return on capital and return on equity.

Property and Infrastructure

- ▶ Resolution Capital Global Property: Rated Silver. Resolution Capital Global Property is one of our strongest conviction strategies within the global property sector. Marco Colantonio, Robert Promisel, Julian Campbell-Wood and founder and CIO Andrew Parsons are each responsible for a quarter of the portfolio. All have considerable experience but bring expertise in different sectors of the global property market under a time-tested investment process. This results in a concentrated portfolio but is reasonable diversified across property sectors and geographical locations
- ▶ Magellan Wholesale Infrastructure Fund: Rated *Silver*. An experienced team run a conservative, patient yet detailed process meaning that it's one of our top ideas in infrastructure sector. And it has the runs on the board to prove it with long running returns coming with extremely low risk metrics.
- ▶ Ironbark Wholesale Property Securities: Rated *Silver*. A differentiated approach and tight-knit team make this our choice for an actively managed AREIT exposure that can deliver incremental returns above the benchmark.

		Fee	Fee	
Portfolio	Benchmark	(Superannuation)	(Pension)	
Morningstar CFS FC	Morningstar Category Average –	0.74%	0.74%	
Active Defensive	Australia Fund Multisector Conservative			
Morningstar CFS FC	Morningstar Category Average –	0.83%	0.82%	
Active Conservative	Australia Fund Multisector Moderate			
Morningstar CFS FC	Morningstar Category Average –	0.93%	0.93%	
Active Moderate	Australia Fund Multisector Balanced			
Morningstar CFS FC	Morningstar Category Average —			
Active Balanced	Australia Fund Multisector 50%	1.00%	1.00%	
	Balanced/50% Growth Category Average			
Morningstar CFS FC	Morningstar Category Average –	1.05%	1.04%	
Active Growth	Australia Fund Multisector Growth			
Morningstar CFS FC	Morningstar Category Average –	1.14%	1.14%	
Active High Growth	Australia Fund Multisector Aggressive			

Fees include: administration fees and costs, investment fees and costs, estimated performance fees (where applicable) as per the CFS FirstChoice Wholesale Personal Super and Pension PDS dated 18 November 2023.

Fund	FirstChoice Wholesale Personal Super	FirstChoice Wholesale Pension
	APIR	APIR
First Sentier Wholesale Strategic Cash	FSF0610AU	FSF0538AU
Pimco Wholesale Global Bond	FSF1393AU	FSF1399AU
Bentham Wholesale Global Income	AIL5072AU	AIL7406AU
Western Asset Wholesale Australian Bond	AIL6499AU	AIL7888AU
Janus Henderson Wholesale Tactical Income	AIL6138AU	AIL1409AU
Fidelity Wholesale Australian Equities	FSF0833AU	FSF0827AU
Schroder Wholesale Australian Equity	FSF0588AU	FSF0520AU
Investors Mutual Wholesale Australian Share	FSF0592AU	FSF0524AU
First Sentier Wholesale Australian Small Companies	FSF0646AU	FSF0573AU
T. Rowe Price Global Equity — Hedged	FSF7813AU	FSF4456AU
Colonial First State Wholesale Index Global Share – Hedged	FSF0835AU	FSF0829AU
MFS Wholesale Global Equity	FSF0625AU	FSF0552AU
GQG Partners Wholesale Global Equity	AIL5176AU	AIL6283AU
Barrow Hanley Global Share	FSF0624AU	FSF0551AU
Pendal Global Emerging Market Opportunities	FSF2790AU	FSF9007AU
Resolution Capital Global Property Securities	FSF8077AU	FSF0763AU
Magellan Wholesale Infrastructure	FSF1790AU	FSF6318AU
Ironbark Wholesale Property Securities	FSF0640AU	FSF0567AU

Morningstar Core Managed Accounts represent a cost-conscious blend of active and passive strategies acrossthe SAA profiles of Defensive, Conservative, Moderate, Balanced, Growth and High Growth.

The investment objective of the portfolios is to outperform their Morningstar Category Average benchmarkover the appropriate time horizon for each portfolio.

The Morningstar Managed Accounts are based on a principle of core and satellite portfolio construction. Passive strategies are used to gain cost effective exposure to the underlying asset class. The extensive use of passive strategies does mean that the portfolios are susceptible to performing in line with the market, particularly falling markets. Active strategies compliment this exposure by seeking to add additional return sources above the market return and can bring limited protection in falling markets. Underlying managers are chosen taking in to account their Morningstar Medalist Rating and the role the fund brings from a portfolio construction perspective.

Funds included in the Morningstar Core Managed Accounts:

Cash and Fixed Interest

- ► First Sentier Wholesale Strategic Cash: Given the rates available for cash options we have an 'enhanced' cash option noting that the portfolio consists of high quality money market securities including asset backed securities), with predominantly short maturities, to achieve a very stable income stream.
- ► Colonial First State Wholesale Index Global Bond: Rated *Neutral*. Low cost, efficient core access to global bonds. CFS utilising the expertise of State Street Global Advisors as the underlying manager for this option.
- ► Colonial First State Wholesale Index Australian Bond: Rated *Bronze*. Low cost, efficient core exposure to Australian Bondbenchmark. CFS utilising the expertise of First Sentier Investors for this strategy.
- ▶ Bentham Wholesale Global Income: Rated *Silver*. Our pick for a flexible global bond strategy. The strategy mainly invests across the credit spectrum managing exposure to quality, interest rate and credit duration, maturity and yield. The investment team is highly skilled and experienced and can also draw on the support from offshore experts in the credit field.
- ▶ Janus Henderson Tactical Income: Rated *Silver*. This is our pick for an Australian fixed interest, low duration manager with an absolute return type approach, courtesy of its split benchmark, 50/50 AusBond Bank Bills and AusBond Composite indexes. The investment team is highly experienced, suitably resourced, and cohesive which lends well to execute a strategy that has used its flexibility judiciously in the past.

Australian Equities

- ► Fidelity Wholesale Australian Equities: Rated *Gold*. Our preferred core Australian equity allocation. An outstanding portfolio manager with a thoughtful investment process and well-structured portfolio methodology setsthis strategy consistently ahead of competitors.
- ➤ Schroder Wholesale Australian Equity: Rated *Gold*. Experienced portfolio managers with an impressive research tem Stability, reliability and dependability are the hallmarks of the team, investment process and strategy. This is another quality core Australian equity allocation with a portfolio that has a focus on value.
- ▶ Realindex Wholesale Australian Share: Rated *Silver*. Bringing a value-tilted systematic exposure to Australianl equites at a reasonable price. Realindex uses a long-standing factor-based approach, first commercialised by USbased Research Affiliates, to uncover undervalued stocks. Realindex, now part of First Sentier Investments, have added a number of enhancements to the original process and continue to apply a disciplined investment process.
- ▶ First Sentier Wholesale Australian Small Companies: Rated Gold. An exceptional team and strong process make this one of our favourites for small cap Australian equity exposure. The team has remained remarkably stableand consistently produced strong outcomes off the back of insightful differentiated research, which we believe will continue.

Global Equities

- ► Colonial First Stare Wholesale Index Global Share Hedged: Rated *Bronze* Allocating to the hedged version to take into out our overall SAA and CMA views. Low cost, efficient core exposure to Australian Bond benchmark. CFS utilising theexpertise of State Street Global Advisers for this strategy.
- ▶ Realindex Wholesale Global Share: Rated *Bronze*. Bringing a value-tiled systematic exposure to Global equites at a reasonable price. Realindex uses a long-standing factor-based approach, first commercialised by US based Research Affiliates, to uncover undervalued stocks. Realindex, now part of First Sentier Investments, have added anumber of enhancements to the original process and continue to apply a disciplined investment process.
- ▶ GOG Partners Global Equity: Rated Gold. GOG Partners has a go-anywhere approach run by a highly talented manager in Rajiv Jain. Jain describes himself as quality-growth, but the portfolio has had many different characteristics over time with a wide range of different stocks depending on where they see opportunities. This go-anywhere approach compliments the index and Realindex allocations.
- ▶ Pendal Global Emerging Market Opportunities: Rated *Silver*. Providing a dedicated emerging market exposure across the more growth-oriented portfolios. Portfolio managers James Syme and Paul Wimborne have worked together since 2006 joining J O Hambro (part of Pendal) in 2011. Ada Chan, who joined in 2016 as an analyst was promoted to portfolio manager in early 2022. Unique in this space the trio take a top-down approach evaluating all the countries that make up the MSCI Emerging Markets Index using quantitative and qualitative factors such as growth, liquidity, currency, political risks, and valuation. Once a country is deemed investable, they look for companies with high return on capital and return on equity.

Property and Infrastructure

Morningstar

Morningstar

Growth Core

Morningstar High

Balanced Core

- ► Colonial First State Wholesale Index Global Property Securities: Rated *Neutral*. Low cost, efficient core exposure to global REITs. CFS utilising the expertise of State Street Global Advisers for this strategy.
- ▶ Magellan Wholesale Infrastructure Fund: Rated *Silver*. An experienced team run a conservative, patient yet detailed process meaning that it's one of our top ideas in infrastructure sector. And it has the runs on the board to prove it with long running returns coming with extremely low risk metrics.
- ► Colonial First State Wholesale Index Property Securities: Rated *Bronze*. Low cost, efficient core exposure to AREIT benchmark.CFS utilising the expertise of First Sentier Investments for this strategy.

Morningstar Core Managed Accounts

Portfolio	Benchmark	Fee (Superannuation)	Fee (Pension)
Morningstar Defensive Core	Morningstar Category Average — Australia Fund Multisector Conservative	0.55%	0.55%
Morningstar Conservative Core	Morningstar Category Average — Australia Fund Multisector Moderate	0.59%	0.59%
Morningstar Moderate Core	Morningstar Category Average — Australia Fund Multisector Balanced	0.67%	0.66%

0.72%

0.75%

0.82%

0.72%

0.75%

0.82%

Growth Core Australia Fund Multisector Aggressive

Fees include: administration fees and costs, investment fees and costs, performance fees (where applicable) as per the CFS First Choice Wholesale Personal Super and Pension PDS dated 18 November 2023.

Morningstar Category Average -

Australia Fund Multisector 50%

Morningstar Category Average -

Morningstar Category Average -

Australia Fund Multisector Growth

Balanced/50% Growth Category Average

Fund	FirstChoice Wholesale Personal Super	FirstChoice Wholesale Pension
	APIR	APIR
First Sentier Wholesale Strategic Cash	FSF0610AU	FSF0538AU
Colonial First State Wholesale Index Global Bond	FSF9175AU	FSF5788AU
Bentham Wholesale Global Income	AIL5072AU	AIL7406AU
Janus Henderson Tactical Income	AIL6138AU	AIL1409AU
Colonial First State Wholesale Index Australian Bond	FSF0618AU	FSF0545AU
Fidelity Wholesale Australian Equities	FSF0833AU	FSF0827AU
Schroder Wholesale Australian Equity	FSF0588AU	FSF0520AU
Realindex Wholesale Australian Share	FSF1003AU	FSF0998AU
First Sentier Wholesale Australian Small Companies	FSF0646AU	FSF0573AU
Colonial First State Wholesale Index Global Share- Hedged	FSF0835AU	FSF0829AU
Realindex Wholesale Global Share	FSF1005AU	FSF1000AU
GQG Partners Global Equity	AIL5176AU	AIL6283AU
Pendal Global Emerging Opportunities	FSF2790AU	FSF9007AU
Colonial First State Wholesale Index Global Property Securities	FSF3667AU	FSF9777AU
Magellan Wholesale Infrastructure	FSF1790AU	FSF1798AU
Colonial First State Wholesale Index Property Securities	FSF0643AU	FSF0570AU

Morningstar Overview

Morningstar Investment Management Australia Limited is a member of Morningstar's Investment Management group, a leading provider of discretionary investment management and advisory services. Guided by seven investment principles, the group is committed to focusing on its mission to design portfolios that help investors reach their financial goals. The group's global investment management team works as one to apply a disciplined investment process to its strategies and portfolios, bringing together core capabilities in asset allocation, investment selection, and portfolio construction. This robust process integrates proprietary research and leading investment techniques. As of March 31, 2024, Morningstar, Inc.'s investment advisory subsidiaries were responsible for approximately US\$294billion* in assets under advisement and management across North America, EMEA, and Asia-Pacific

Morningstar, Inc. is a leading provider of independent investment insights in North America, Europe, Australia, and Asia. The Company offers an extensive line of products and solutions that serve a wide range of market participants, including individual and institutional investors in public and private capital markets, financial advisors and wealth managers, asset managers, retirement plan providers and sponsors, and issuers of fixed-income securities. Morningstar provides data and research insights on a wide range of investment offerings, including managed investment products, publicly listed companies, private capital markets, debt securities, and real-time global market data. Morningstar also offers investment management services through its investment advisory subsidiaries, with approximately \$294 billion in AUMA as of March 31, 2024. The Company operates through wholly-or majority-owned subsidiaries in 32 countries. For more information, visit www.morningstar.com/company. Follow Morningstar on X (formerly known as Twitter) @Morningstarlnc.

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Important Information

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