

Morningstar® Developed Markets Asia Pacific ex-Japan ESG Enhanced IndexSM

19-Dec-25

The index aim to minimize the environmental, social, and governance risk of a portfolio and achieve a targeted reduction in carbon emissions intensity, while delivering diversified exposure similar to a parent benchmark, with limits on tracking error. The index takes a holistic approach to portfolio construction and active risk control within a constrained optimization framework, using a forecast of covariance of asset returns to control the tracking error of the index portfolio.

For More Information:
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Top 50 Reconstituted Holdings

Name	Ticker	Country	Sector	Weight (%)
Commonwealth Bank of Australia Ordinary Share	CBA	Australia	Financial Services	9.918
AIA Group Common Share	1299	Hong Kong	Financial Services	6.022
Westpac Banking Corporation Ordinary Share	WBC	Australia	Financial Services	5.582
DBS Group Holdings Ltd.	D05	Singapore	Financial Services	5.167
BHP Group Ltd Common Stock	BHP	Australia	Basic Materials	5.046
Wesfarmers Limited Ordinary Share	WES	Australia	Consumer Cyclical	4.763
National Australia Bank Limited Ordinary Share	NAB	Australia	Financial Services	4.705
Hong Kong Exchanges & Clearing Ltd Ordinary Shares	388	Hong Kong	Financial Services	3.865
Transurban Group Ordinary Share	TCL	Australia	Industrials	3.636
United Overseas Bank Ltd	U11	Singapore	Financial Services	2.775
Brambles Limited Ordinary Share	BXB	Australia	Industrials	2.752
Rio Tinto Limited Ordinary Share	RIO	Australia	Basic Materials	2.529
CSL Limited Ordinary Share	CSL	Australia	Healthcare	2.263
QBE Insurance Group Ltd	QBE	Australia	Financial Services	2.062
Goodman Group	GMG	Australia	Real Estate	1.998
Link Real Estate Investment Trust	823	Hong Kong	Real Estate	1.97
Australia and New Zealand Banking Group Ltd Ordinary Share	ANZ	Australia	Financial Services	1.844
Scentre Group Stapled Security	SCG	Australia	Real Estate	1.776
WuXi Biologics (Cayman) Inc. Registered Shs Unitary 144A/Reg S	2269	Hong Kong	Healthcare	1.623
CapitaLand Integrated Commercial Trust	C38U	Singapore	Real Estate	1.441
Telstra Group Ltd	TLS	Australia	Communication Services	1.353
Macquarie Group Ltd Ordinary Shares	MQG	Australia	Financial Services	1.27
Singapore Telecommunications Ltd	Z74	Singapore	Communication Services	1.261
Oversea-Chinese Banking	O39	Singapore	Financial Services	1.259
South32 Ltd Shs	S32	Australia	Basic Materials	1.165
Stockland Corporation	SGP	Australia	Real Estate	1.066
Washington H Soul Pattinson and Co Ltd	SOL	Australia	Financial Services	1.022
Cochlear Limited Ordinary Share	COH	Australia	Healthcare	0.952
Woolworths Group Ltd Ordinary Share	WOW	Australia	Consumer Defensive	0.872
Sigma Healthcare Ltd Shs	SIG	Australia	Healthcare	0.858
Seek Limited Ordinary Share	SEK	Australia	Communication Services	0.846
Woodside Energy Group Ltd	WDS	Australia	Energy	0.84
Pro Medicus Limited Ordinary Share	PME	Australia	Healthcare	0.803
Fortescue Ltd	FMG	Australia	Basic Materials	0.692
Northern Star Resources Ltd Ordinary Share	NST	Australia	Basic Materials	0.691
Coles Group Ltd Shs	COL	Australia	Consumer Defensive	0.681
Hang Seng Bank	11	Hong Kong	Financial Services	0.663
Sun Hung Kai Properties	16	Hong Kong	Real Estate	0.582
Sonic Healthcare Limited Ordinary Share	SHL	Australia	Healthcare	0.525
CK Hutchison Holdings Ltd Shs	1	Hong Kong	Industrials	0.509
Auckland International Airport Ltd Ordinary Share	AIA	New Zealand	Industrials	0.475
Techtronic Industries	669	Hong Kong	Industrials	0.464
Swire Properties Ltd Common Stock	1972	Hong Kong	Real Estate	0.462
CapitaLand Investment Ltd	9CI	Singapore	Real Estate	0.438
Evolution Mining Ltd Common Stock	EVN	Australia	Basic Materials	0.422

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James Hardie Industries PLC Chess Depository Interests	JHX	Australia	Basic Materials	0.379
Computershare Ltd Ordinary Share	CPU	Australia	Financial Services	0.353
Santos Limited Ordinary Share	STO	Australia	Energy	0.352
WiseTech Global Ltd Shs	WTC	Australia	Technology	0.351
Jardine Matheson Holdings Ltd Common Stock	J36	Singapore	Industrials	0.349

Added Holdings

Name	Ticker	Country	Sector	Weight(%)	Previous Recon Failed Screen					
					ESG Risk Score	Controversy	Product Involvement	Risk Model Coverage	Addition to Universe	Others
Evolution Mining Ltd Common Stock	EVN	Australia	Basic Materials	0.422						•

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Removed Holdings

Name	Ticker	Country	Sector	Failed Screen (Reason for removal)					
				ESG Risk Score	Controversy	Product Involvement	Risk Model Coverage	Dropped from Parent	Others
Ramsay Health Care Limited Ordinary Share	RHC	Australia	Healthcare					•	
Reece Ltd Shares	REH	Australia	Industrials					•	
Power Assets Holdings Ltd Common Stock	6	Hong Kong	Utilities			•			
Dexus Shs	DXS	Australia	Real Estate					•	
Atlas Arteria Ltd Shs	ALX	Australia	Industrials					•	