

# Quantitative U.S. Large Cap Environmental Equity

**Q1** | 2024

#### **Investment Philosophy**

We believe a portfolio of select large cap stocks may achieve above-benchmark long-term performance through capital appreciation, and by seeking to limit downside risk.

#### **Investment Strategy**

- Invests in large cap companies we believe have more favorable ratings on environmental issues.
- Uses proprietary, multi-factor, sector-specific models to rank stocks in each sector.
- Stock specific weight limits.
- Optimizes the portfolio to provide broad diversification across sectors, industries and individual companies, while controlling turnover.
- Uses proprietary risk screens seeking to eliminate stocks we believe are likely to underperform.

## **Product Highlights**

- Quantitatively-based investment process with stringent risk controls.
- Integrates fundamental factors into proprietary quantitative models.
- Focuses on underperformance risk as much as outperformance opportunity.

## **Strategy Facts**

Universe	Russell 1000, S&P 500, and companies over \$3 billion market capitalization
Benchmark	Russell 1000 Index
Strategy Inception	December 31, 2001

## Assets Under Management as of 3/31/2024

Glenmede Quantitative U.S. Large Cap Environmental Equity	\$39.8 Million
Glenmede Investment Management:	\$11.4 Billion

#### **Investment Process**

	1	2	3	4	5	RESULT
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Proprietary Quantitative Models	Environmental Screen	Valuation, Earnings, Management, Market Signals	Potential Earnings, Ratings, Liquidity Issues	Economic Outlook, Industry Group Attractiveness	Downside Risk Signals, Selling Opportunities	Portfolio: 80-120 Stocks
Investment Decisions	Identify stocks with more favorable environmental ratings	Seek to identify stocks most likely to outperform	Screen out stocks at risk	Sector/industry allocation	Rigorous sell discipline	

Fundamental Insights Driving Disciplined Decision-Making

#### Performance (%) as of 3/31/2024

	QTD	YTD	1 Yr	3 Yr¹	5 Yr <sup>1</sup>	10 Yr1	Incept <sup>1</sup>
Gross	9.5	9.5	25.2	8.2	11.6	10.8	8.9
Net	9.3	9.3	24.3	7.4	10.8	10.0	8.1
Russell 1000	10.3	10.3	29.9	10.5	14.8	12.7	9.3
Excess Return (Gross)	-0.8	-0.8	-4.7	-2.3	-3.2	-1.9	-0.4
Excess Return (Net)	-1.0	-1.0	-5.6	-3.1	-4.0	-2.7	-1.2

<sup>&</sup>lt;sup>1</sup>Annualized returns. Inception date: 12/31/2001.

Performance data quoted represents past performance; past performance does not guarantee future results.

All figures based on monthly data as of 3/31/2024, unless otherwise noted.

## Quantitative U.S. Large Cap Environmental Equity

## **Strategy Characteristics**

	Glenmede	Russell 1000
Number of Holdings	105	1,004
Wtd Avg. Mkt Cap (\$B)	144.1	734.9
P/E	16.0	21.9
P/B	3.2	4.3
ROE	23.2	22.3
EPS Growth (5 yr)	16.9	15.3

#### Returns Based Statistics (vs Russell 1000 Index)

	1 Yr	3 Yr	5 Yr	10 Yr
Information Ratio	-0.86	-0.42	-0.59	-0.46
Sharpe Ratio	1.38	0.31	0.49	0.59
Tracking Error (%)	5.5	5.3	5.3	4.1
Std. Dev. (Portfolio) %	14.2	17.7	14.5	15.9
Std. Dev. (Index) %	13.5	17.5	19.5	15.4
Batting Average	0.42	0.44	0.45	0.43
Beta	0.97	0.96	1.01	1.00

Based on monthly data as of 3/31/2024. Standard deviation is annualized.

#### Sector Diversification (%)

	Glenmede	Russell 1000
Communication Services	8.9	8.7
Consumer Discretionary	12.7	10.4
Consumer Staples	4.9	5.7
Energy	4.0	3.9
Financials	11.7	13.8
Health Care	12.0	12.3
Industrials	8.3	9.6
Information Technology	27.9	28.3
Materials	3.5	2.6
Real Estate	3.0	2.5
Utilities	2.4	2.1
Cash	0.6	

## Top Ten Holdings (%)

Meta Platforms Inc Class A	2.4
Pure Storage, Inc. Class A	2.2
Jabil Inc.	2.0
Applied Materials, Inc.	1.9
Citigroup Inc.	1.7
Dick's Sporting Goods, Inc.	1.7
NXP Semiconductors NV	1.7
PACCAR Inc	1.6
eBay Inc.	1.6
TJX Companies Inc	1.6
Total	18.5

#### **Management Team**

Vladimir de Vassal, CFA

Portfolio Manager

42 years experience; 26 years at GIM

David Marcucci, CFA

Research Analyst

11 years experience; 9 years at GIM

Paul T. Sullivan, CFA

Portfolio Manager and Quantitative Analyst 33 years experience; 30 years at GIM

Jacob M. Adamcik, CFA

Research Analyst

8 years experience; 8 years at GIM

Alexander Atanasiu, CFA

Portfolio Manager and Quantitative Analyst 19 years experience; 19 years at GIM

Ruohao Chen, CFA

Research Analyst

9 years experience; 8 years at GIM

Holdings and sector allocations are subject to change and are not recommendations to buy or sell any security. All figures based on monthly data as of 3/31/2024, unless otherwise noted.

Past performance is not indicative of future performance and may be lower or higher than the performance quoted. Characteristics, holdings and sector weights are based on a representative account, are as of 3/31/2024 and are subject to change and may no longer be held in client portfolios. The holdings of any particular account may vary based on investment restrictions applicable to the account. It should not be assumed that the investment in any presented were or will be profitable.

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All of the composites' valuations and returns are computed and stated in U.S. Dollars. Net numbers are net of max allowable management fee for this strategy. Additional information regarding the Company's policies for valuing portfolios, calculating performance and preparing compliant presentations, is available upon request. A GIPS® compliant presentation, as well as a complete list of firm composites and performance, can be requested from GIM Client Service at 215.419.6662. Please see the GIPS® presentation for further explanation.

The Quantitative U.S. Large Cap Environmental Equity Composite objective is to provide maximum long-term return with reasonable risk to principle, by investing in domestic stocks of the Russell 1000 and Standard & Poor's 500 universes and in large cap ADRs. The strategy is managed to exclude companies with poor environmental ratings (Per MSCI ESG).

The Russell 1000 Index is an unmanaged, market value weighted index, which measures performance of the largest 1,000 companies in the market. One cannot invest directly in an index.