Class A (ETAEX)

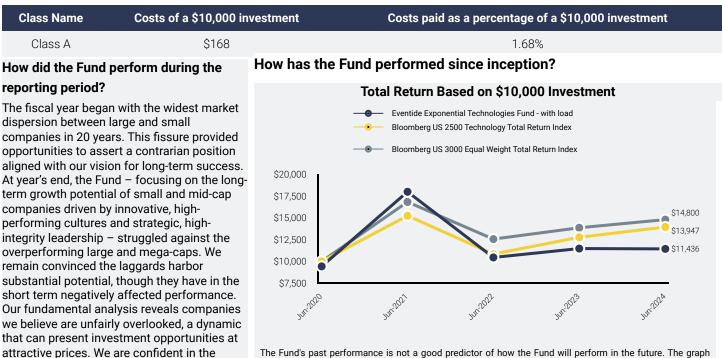
Annual Shareholder Report - June 30, 2024

Fund Overview

This annual shareholder report contains important information about Eventide Exponential Technologies Fund for the period of July 1, 2023 to June 30, 2024. You can find additional information about the Fund at https://www.eventidefunds.com. You can also request this information by contacting us at 1-877-771-3836.

What were the Fund's costs for the last year?

(based on a hypothetical \$10,000 investment)



The Fund's past performance is not a good predictor of how the Fund will perform in the future. The graph and table do not reflect the deduction of taxes that a shareholder would pay on fund distributions or redemption of fund shares. In connection with new SEC Rules on shareholder reporting, the Fund's performance information above is compared with a broad-based benchmark, Bloomberg US 3000 Equal Weight Total Return Index, which represents the overall domestic equity market. In addition, the strategy benchmark, Bloomberg US 2500 Technology Total Return Index, is included as the adviser believes it is more representative of the fund's investment universe.

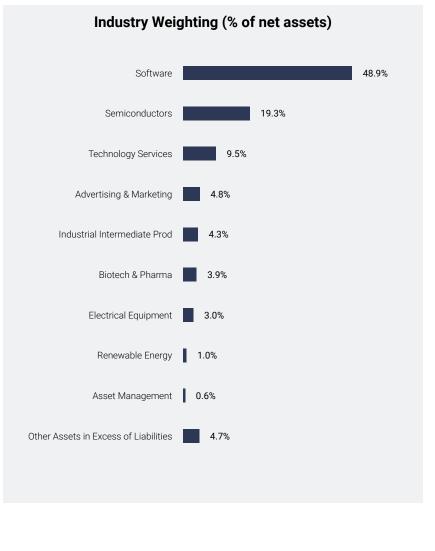
	Average Annual Total Returns		
			Since Inception
		1 Year	(6/30/2020)
5,506	Eventide Exponential Technologies Fund - Class A		
34	Without Load	-0.33%	4.95%
54	With Load	-6.05%	3.41%
5,618	Bloomberg US 2500 Technology Total Return Index	9.21%	8.67%
70%	Bloomberg US 3000 Equal Weight Total Return Index	6.75%	10.30%

Fund Statistics

Fund's portfolio companies and look forward

to the market realizing their potential.

Net Assets	\$115,486,500
Number of Portfolio Holdings	34
Advisory Fee (net of waivers)	\$1,245,618
Portfolio Turnover	70%





Asset Weighting (% of total investments)

Material Fund Changes

No material changes occurred during the year ended June 30, 2024.

* Does not include cash/money market funds/equivalents. Based on percentage of net assets. Holdings can change at any time, are subject to risks discussed in the Fund's prospectus, and should not be considered investment advice.

Eventide Exponential Technologies Fund - Class A (ETAEX)

Annual Shareholder Report - June 30, 2024

Where can I find additional information about the Fund?

- Prospectus
- Financial information
- Holdings
- Proxy voting information

Class C (ETCEX)

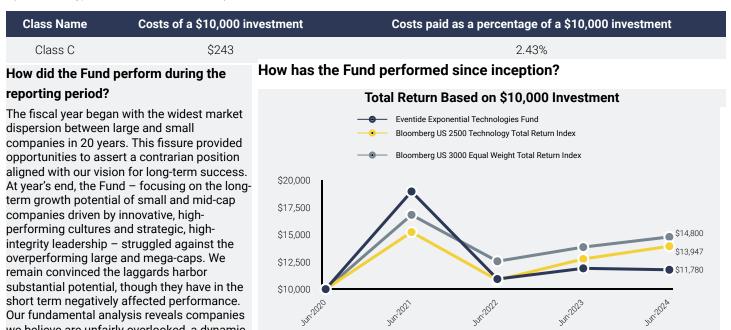
Annual Shareholder Report - June 30, 2024

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What were the Fund's costs for the last year?

(based on a hypothetical \$10,000 investment)



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EVENTIDE

Average Annual Total Returns

			Since Inception
		1 Year	(6/30/2020)
6	Eventide Exponential Technologies Fund - Class C	-1.11%	4.18%
4	Bloomberg US 2500 Technology Total Return Index	9.21%	8.67%
4	Bloomberg US 3000 Equal Weight Total Return Index	6.75%	10.30%
-			

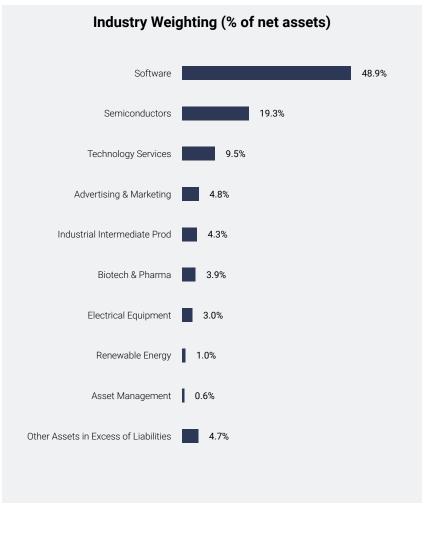
Fund Statistics

Our fundamental analysis reveals companies we believe are unfairly overlooked, a dynamic that can present investment opportunities at attractive prices. We are confident in the

Fund's portfolio companies and look forward

to the market realizing their potential.

Net Assets	\$115,486,506
Number of Portfolio Holdings	34
Advisory Fee (net of waivers)	\$1,245,618
Portfolio Turnover	70%





Asset Weighting (% of total investments)

Material Fund Changes

No material changes occurred during the year ended June 30, 2024.

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Eventide Exponential Technologies Fund - Class C (ETCEX)

Annual Shareholder Report - June 30, 2024

Where can I find additional information about the Fund?

- Prospectus
- Financial information
- Holdings
- Proxy voting information

Class I (ETIEX)

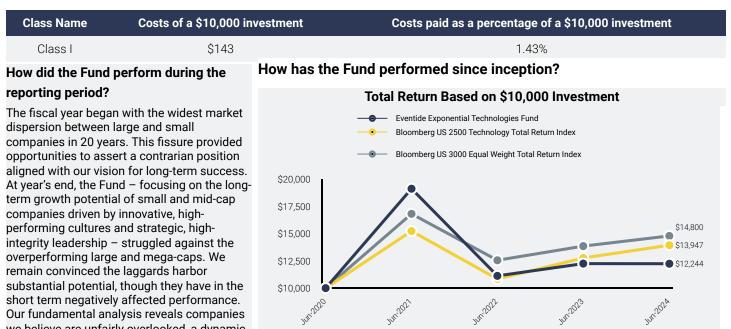
Annual Shareholder Report - June 30, 2024

Fund Overview

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What were the Fund's costs for the last year?

(based on a hypothetical \$10,000 investment)



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EVENTIDE

Average Annual Total Returns

			Since Inception
		1 Year	(6/30/2020)
)6	Eventide Exponential Technologies Fund - Class I	-0.08%	5.19%
4	Bloomberg US 2500 Technology Total Return Index	9.21%	8.67%
94	Bloomberg US 3000 Equal Weight Total Return Index	6.75%	10.30%
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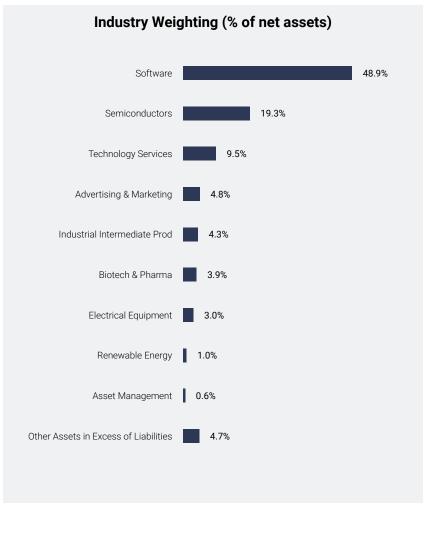
Fund Statistics

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Fund's portfolio companies and look forward

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Net Assets	\$115,486,506
Number of Portfolio Holdings	34
Advisory Fee (net of waivers)	\$1,245,618
Portfolio Turnover	70%





Asset Weighting (% of total investments)

Material Fund Changes

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Eventide Exponential Technologies Fund - Class I (ETIEX)

Annual Shareholder Report - June 30, 2024

Where can I find additional information about the Fund?

- Prospectus
- Financial information
- Holdings
- Proxy voting information

Class N (ETNEX)

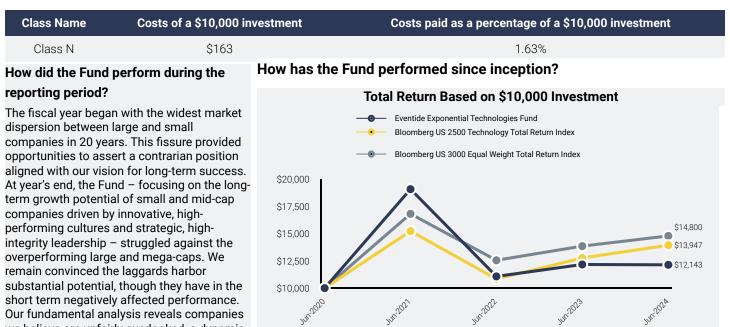
Annual Shareholder Report - June 30, 2024

Fund Overview

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What were the Fund's costs for the last year?

(based on a hypothetical \$10,000 investment)



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EVENTIDE

Average Annual Total Returns

			Since Inception
		1 Year	(6/30/2020)
6	Eventide Exponential Technologies Fund - Class N	-0.25%	4.97%
4	Bloomberg US 2500 Technology Total Return Index	9.21%	8.67%
4	Bloomberg US 3000 Equal Weight Total Return Index	6.75%	10.30%
-			

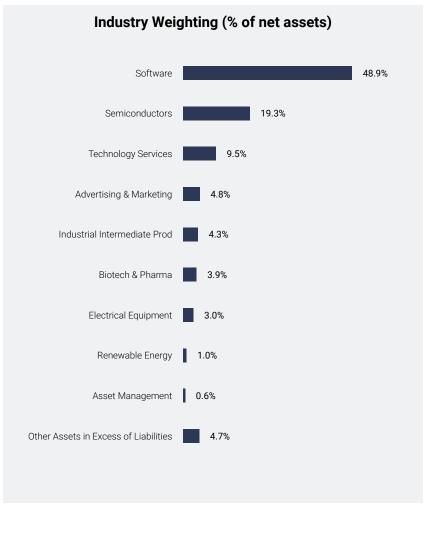
Fund Statistics

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Number of Portfolio Holdings	34
Advisory Fee (net of waivers)	\$1,245,618
Portfolio Turnover	70%



Short-Term Investments 0.0% Common Stocks 99.3% Corporate Bonds 0.7% Warrant 0.0% Purchased Options 0.0% Top 10 Holdings* (% of net assets) Holding Name % of Net Assets Monday.com Ltd. 5.6% Datadog, Inc. - Class A 5.4% Monolithic Power Systems, Inc. 5.3% 5.1% Synopsys, Inc. Constellation Software, Inc. 4.8% Trade Desk, Inc. (The) - Class A 4.8% Lam Research Corporation 4.7% Xometry, Inc. 4.3% **KLA** Corporation 4.0% TransMedics Group, Inc. 3.9%

Asset Weighting (% of total investments)

Material Fund Changes

No material changes occurred during the year ended June 30, 2024.

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EVENTIDE

Eventide Exponential Technologies Fund - Class N (ETNEX)

Annual Shareholder Report - June 30, 2024

Where can I find additional information about the Fund?

- Prospectus
- Financial information
- Holdings
- Proxy voting information