Micro Cap Growth

4th Quarter – 2017

All data as of Dec. 31, 2017

FIRM PROFILE

Style	Micro Cap Growth
Benchmark	Russell Micro Cap Growth Index
Inception Date	Oct. 1, 2007
Ownership	100% Employee (15% Women)
Firm Assets	\$760+ million
Strategy Capacity	\$300 million

PORTFOLIO HIGHLIGHTS

Approach Number of Holdings Weighted Average Market Cap Average Annual Turnover Separate Account Minimum Bottom-up, Fundamental 70–100 securities \$485 million 55% – 70% \$3 million Nancy Prial, CFA Co-CEO



Saralyn Sacks, CFA Analyst

Marcy Carlin Analyst



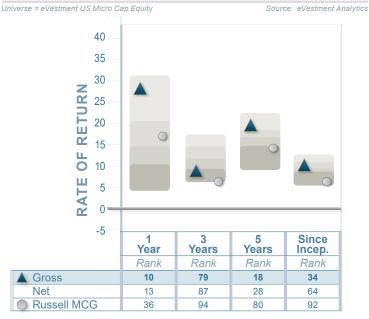
Anne Marie McMichael Analyst



Annualized Performance (%)	1 Year	3 Years	5 Years	Since Incep.
Essex - Gross	27.71	8.67	19.03	10.04
Essex - Net	26.46	7.59	17.80	8.79
Russell Micro Cap Growth	16.65	6.22	13.82	6.41

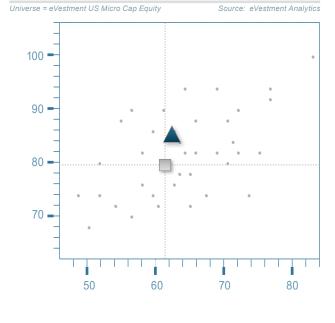
Source: eVestment Analytics

Peer group comparison:



Market Capture:

5 years



For financial intermediaries and institutional investors only – not for use with the general public. Chart data is from eVestment Analytics. Information provided is supplemental only and complements the full disclosure on page 3.





Essex Investment Management Company, LLC

Micro Cap Growth

All data as of Dec. 31, 2017

5 years statistics vs. Russell Micro Cap Growth Index

	Source: eVestment Analytics
Alpha	8.09
Beta	0.74
Information Ratio	0.63
Sharpe Ratio	1.30
Standard deviation	14.45
Up / Down	86 / 62
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Investment Philosophy

The micro cap asset class is inefficient. We look for under-followed, under-owned, under-appreciated companies & industries in early stages of acceleration.

Ideal companies possess:

- Improving business fundamentals
- Path to sustainable growth
- Identifiable catalysts not recognized by others

Data sources for extensive research to identify & analyze catalysts and price targets include

- Earnings calls
- Street research & consensus estimates
- Evaluation of Management capability
- Technical charts

Risk control

- Portfolio diversified across company phases of growth & catalysts
- 70-100 securities
- Cash target less than 5%
- Maximum 75% across largest three sectors
- 5% maximum position typical
- Close monitoring of trading volume and liquidity risk

Arrow Partners, Inc. and Pursuit Capital Marketing, LLC serve as independent sales and marketing representatives for Essex Investment Management. Arrow is compensated for their services by Essex in the form of a quarterly retainer fee of \$25,000 and a percentage of the of the investment management fees on assets placed under management with Essex as a direct result of their efforts. Pursuit is paid a percentage of the investment management fees on assets placed under management with Essex as a direct result of their efforts. Pursuit is paid a percentage of the investment management fees on assets placed under management with Essex as a direct result of their efforts. Pursuit is paid a percentage of the investment management fees on assets placed under management with Essex as a direct result of their efforts. Pursuit is paid a percentage of the investment davisory fees as a result of any Arrow or Pursuit role in the solicitation of new business. (This information is provided in accordance with the requirements of Rule 206(4)-3 under the Investment Advisers Act of 1940)

Top Ten Holdings*

Axogen Inc	2.5%
Novanta Inc	2.0%
USA Technologies Inc	1.7%
AXT Inc	1.6%
USA Truck Inc	1.6%
Cutera Inc	1.6%
Beazer Homes Usa Inc	1.6%
Insulet Corp	1.5%
Wireless Telecom Group Inc	1.5%
Electro Scientific Inds	1.4%
	16.9 %

4th Quarter – 2017

* Holdings Disclosures

The above information represents the top 10 holdings in the Essex Micro Cap Growth based on the aggregate dollar value. The specific securities identified and described do not represent all of the securities purchased, sold, or recommended for this product, and the reader should not assume that investments in the securities identified and discussed were or will be profitable. All information is provided for informational purposes only and should not be deemed as a recommendation to buy the securities mentioned.

Essex Investment Management Company, LLC www.essexinvest.com



Micro	Cap	Growth	
	Cap		

Period	Gross Return	Net Return	Benchmark Return	Number of Portfolios	Total Composite Assets (USD millions)	Total Firm Assets (USD millions)		Dispersion	Composite 3-year Standard Deviation	Benchmark 3-year Standard Deviation
2007	-4.2 %	-4.5 %	-6.0 %	≤ 5	\$1.6	\$2,868	0.1 %	-	-	-
2008	-50.3 %	-50.9 %	-44.7 %	≤ 5	\$0.8	\$1,547	0.0 %	-	-	-
2009	49.8 %	48.0 %	39.2 %	≤ 5	\$1.1	\$1,930	0.1 %	-	-	-
2010	43.7 %	42.0 %	29.5 %	≤ 5	\$1.6	\$1,470	0.1 %	-	31.0 %	29.1 %
2011	-10.2 %	-11.4 %	-8.4 %	≤ 5	\$1.4	\$1,058	0.1 %	-	24.6 %	25.2 %
2012	21.2 %	19.7 %	15.2 %	≤ 5	\$3.9	\$612	0.6 %	-	21.4 %	21.6 %
2013	78.3 %	76.2 %	52.8 %	≤ 5	\$5.8	\$740	0.8 %	-	18.6 %	18.5 %
2014	4.4 %	3.4 %	4.3 %	≤ 5	\$5.3	\$683	0.8 %	-	15.7 %	16.5 %
2015	-7.6 %	-8.6 %	-3.9 %	≤ 5	\$1.8	\$677	0.3 %	-	15.7 %	17.6 %
2016	8.8 %	7.7 %	6.9 %	≤ 5	\$12.5	\$606	2.1 %	-	13.7 %	19.4 %

Essex Investment Management Company, LLC ("Essex") claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. Essex has been independently verified for the periods January 1, 1993 through December 31, 2016. Verification assesses whether (1) the firm has complied with all the composite construction requirements of the GIPS standards on a firm-wide basis and (2) the firm's policies and procedures are designed to calculate and present performance in compliance with the GIPS standards. The Micro Cap Growth composite has been examined for the periods October 1, 2007 through December 31, 2016. The verification and performance examination reports are available upon request.

Notes:

1. Organization: Essex Investment Management Company, LLC ("Essex") is an independently owned investment management firm founded in 1976. Essex is a registered investment adviser with the SEC. The firm offers investment management services to individuals, institutional investors, separately managed sub-advisory account programs, and sub-advisory management services to mutual funds. When used herein, the term Essex also refers to the firm's predecessor, Essex Investment Management Company, Inc. On January 1, 2005, the Burridge Growth Partners division of the former The Burridge Group LLC merged with Essex. Burridge Growth Partners' portfolio manager, analysts and investment decision making process remained intact and its separately managed accounts continued under Essex's management.

2. Composite Definition: This composite includes all actual, fee-paying, fully discretionary accounts managed by Essex to seek capital appreciation by investing in micro capitalization growth companies. The use of leveraging, short positions and derivatives has not been used by any of the accounts. The composite was created on March 13, 2008.

3. Benchmark: The Russell Micro Cap® Growth Index contains those securities in the Russell Micro Cap Index with a greater-than average growth orientation, and includes reinvestment of dividends. The Russell Micro Cap® Growth Index is a trademark of Russell Investments. Russell Investments is the owner of the trademarks, service marks and copyrights related to its respective indexes. An index is unmanaged, does not incurfees or expenses, and cannot be invested in directly. Benchmark returns are not covered by the report of independent verifiers.

4. Dispersion & Standard Deviation: Essex uses an asset-weighted standard deviation calculation to measure dispersion. Only portfolios that are included in the composite for the entire year have been included in the dispersion calculation; it is not presented for periods less than one year or when there are five or fewer portfolios in the composite. The three-year annualized standard deviation measures the variability of the composite and the benchmark returns over the preceeding 36 month period.

5. Fees: The standard advisory fee is: For all accredited investor accounts 1.0% on all assets. Essex's standard advisory fee schedules are described in its Part II of Form ADV. The above net returns are based on a model 1.0% advisory fee which is applied monthly to calculate the net performance numbers.

6. Calculation Methodology: Gross performance results presented are net of transaction costs, but before management fees, custody fees and other indirect expenses. Net performance results are presented net of the maximum applicable management fees, transaction costs, withholding taxes and direct expenses, but before custody fees and other indirect expenses. This composite does not incur any performance-based fees. Composite returns include the reinvestment of income and class action proceeds, if applicable. Actual returns will be reduced by investment advisory fees. Investment advisory fees are generally collected quarterly, which produces a compounding effect on the total rate of return net of management fees. As an example, the effect of investment advisory fees on the total value of a client's portfolio assuming \$1,000,000 investment, portfolio return of 10% a year, and a 1.0% annual investment advisory fees. The actual fee charged to an individual account may differ from the standard schedule depending on a number of factors including account type and size.

7. Other Matters/Disclosures: A complete list and description of the firm's composites are available upon request. Additional information regarding the firm's policies for valuing portfolios, calculating performance, and preparing compliant presentations are available upon request. Clients should not assume they will have an investment experience similar to that indicated by the past performance results of the composite. Valuations and returns are computed and stated in U.S. Dollars. Past composite performances in one-sorally predictive of how an investors' individual accountwill perform. Whenever the potential for profit exists, there is also the potential for loss. This document has been approved for use in one-on-one presentations only and Essex requires that third party consultants provide this performance information and the related disclosures only in one-on-one presentations. Registration as an investment adviser with the SEC does not imply a certain level of skill or training. Such registration in no way implies that the Securities and Exchange Commission approves or endorses Essex, its strategies, or any of its marketing materials.

IMPORTANT:

Risks of Micro Cap Growth portfolios: Essex Micro Cap Growth portfolio returns may show a high level of variability and volatility. In addition to market risk, additional risks in these portfolios may represent a significant percentage of a portfolio's holdings from time to time. Sources: portfolio characteristics, top ten holdings, and sector weights calculated internally by Essex. Performance calculations: performance returns are of the Essex Micro Cap Growth Composite, inception 10/1/2007. Returns include reinvestment of dividends and other earnings. The Essex Micro Cap Growth Composite includes all fully discretionary accounts managed by Essex to seek capital appreciation by investing in Micro capitalization growth companies. The use of leveraging, short positions and derivatives has not been used by any of the accounts. The Russell 2000 Growth Index * measures the performance of Growth Composite incompanies with a greater-than average growth orientation, and includes reinvestment of dividends. The Russell 2000 Growth Index * measures the performance of those companies with in giber price-to-book ratios and higher forecast growth values. The Russell 2000 Growth Index * measures the performance of Growth Composite inceptions and copyrights related to its respective indexes. The volatility of the indices may be materially different from the individual performance attained by a specific investor. In addition, the Adviser's/Fund's holdings may differ significantly from the securities that comprise the indices. The indices have not be nested to represent an appropriate benchmark to compare en investor's performance, but rather are disclosed to allow for comparise on terur fees or expenses, and cannot be invested in directly. Index is unmanaged, does not incur fees or expenses, but before custody fees and other indirect expenses. Net performance results are presented and ther indirect weights and direct expenses. But before management fees, ustody fore and any other additional fees and expenses. Escex Second and

Performance Disclosures:

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Additional information regarding policies for calculating and reporting returns is available upon request



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