

FIRSTHAND ALTERNATIVE ENERGY FUND

02'13 Data Sheet

INVESTMENT STRATEGY

The Fund invests in alternative energy and energy technology companies, both U.S. and international. Alternative energy includes solar, hydrogen, wind, geothermal, hydroelectric, tidal, biofuel, and biomass. Because there are no market capitalization restrictions on the Fund's investments, the Fund may purchase stocks of any capitalization.

TOTAL RETURNS

As of June 30, 2013

	Firsthand Alternative Energy Fund	WilderHill Clean Energy Index	S&P 500 Index
Since Inception (10/29/07)	-11.41%	-23.49%	3.00%
5-Year	-11.85%	-22.21%	7.00%
3-Year	-6.33%	-11.91%	18.45%
1-Year	30.99%	21.83%	20.59%
Q2'13 (not annualized)	28.64%	24.95%	2.91%

The performance data quoted represent past performance. Past performance cannot guarantee future results, and current performance may be lower or higher than the performance quoted. Performance information does not reflect the impact of taxes. Both the return from and the principal value of an investment in the Funds will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. To obtain performance as of the most recent month-end, please contact Firsthand Funds by calling 1.888.884.2675 or go to www.firsthandfunds.com.

FUND FACTS





Portfolio managerKevin Landis	2012 gross expense ratio 2.38%
Portfolio manager tenure Since inception	2012 net expense ratio 1.98%
Inception10/29/07	Sales loadNone
Ticker symbol ALTEX	Redemption feeNone
CUSIP337941827	Number of companies37
Total net assets\$6.7 million	2012 portfolio turnover 10%

The Fund's total operating expenses are 1.98%. Under the Investment Advisory Agreement, the Investment Adviser has agreed to reduce its fees and/or make expense reimbursements so that the Fund's total annual operating expenses (excluding independent trustees' compensation, brokerage and commission expenses, short sale expenses, litigation costs and any extraordinary and non-recurring expenses) are limited to 1.98% of the Fund's average daily net assets up to \$200 million, 1.93% of such assets from \$200 million to \$500 million, 1.88% of such assets in excess of \$1 billion. The Investment Adviser has also agreed to donate a portion of its management fees collected, amounting to 0.20% of the Fund's average daily net assets, to various non-profit organizations as elected by Fund shareholders. The current expense waiver is in effect until 8/31/13.

PORTFOLIO COMPOSITION

As of June 30, 2013

Top 10 Holdings

- 1. SolarCity Corp.
- 2. Cree, Inc.
- 3. ABB Ltd.
- 4. Johnson Controls, Inc.
- 5. SunEdison, Inc.
- 6. Corning, Inc.
- 7. Praxair, Inc.
- 8. Quanta Services, Inc.
- 9. Rockwood Holdings, Inc.
- 10. 3M Co.

Percentage of net asset: 49.3%

The top 10 holdings are current as of June 30, 2013, and may not be representative of current or future investments. Portfolio assets such as cash, treasuries, options, and warrants are not presented in the top 10 list.

Holdings by Industry

Renewable Energy	30.5%
Advanced Materials	.12.6%
Industrials	7.3%
Other Electronics	6.1%
Energy Efficiency	5.3%
Semiconductors	5.1%
Electrical Equipment	4.5%
Building Automation	4.4%
Basic Materials	4.1%
Engineering Service	4.0%
Environmental Services	2.1%
Automotive	1.6%
Power Conversion/Supply Equipment	t. 1.5%
Net Cash	.10.9%

The holdings by industry are presented to illustrate examples of the industries in which the Fund has bought securities and may not be representative of the Fund's current or future industry investments.

An investor should consider investment objectives, risks, charges, and expenses of the Funds carefully before investing. To obtain a prospectus, which contains this and other information, please call 1.888.884.2675 or visit www.firsthandfunds.com. Read the prospectus carefully before investing or sending money.

The Fund's performance information assumes reinvestment of all dividends and includes all Fund expenses, but does not reflect the impact of taxes.



FIRSTHAND ALTERNATIVE ENERGY FUND

Q2'13 Data Sheet

O2 '13 PORTFOLIO REVIEW

Contributors to Performance

The top contributors to fund performance in Q2 were SolarCity (SCTY) and Tesla Motors (TSLA). Despite reporting losses for Q1, revenues were up on greater-than-expected installations of panels. SolarCity installed 46 megawatts (MW) in Q1 and anticipated installing 48 to 53 MW in Q2. SolarCity was up 99.95% for the quarter.

Tesla reported its first quarterly profit in May--the company brought in \$562 million in revenue, with \$15 million in profit in Q1. Management sold stock and notes worth nearly \$1 billion and paid off Tesla's \$465 million loan from the Department of Energy--nine years early. Tesla announced the addition of more charging stations along its so-called Supercharger Network, a system of electric charging stations that are meant to aid long distance travel for drivers of its Model S electric car. These chargers are 4.5x faster than other chargers and can give drivers a 50% charge in 30 minutes (which translates to about 150 miles of range). Tesla aims to have more than 100 stations in place across the U.S. by 2015. Tesla finished the guarter up 183.35%.

Another top contributor was SunPower (SPWR), up 79.38% in Q2. In addition to reporting a better-than-expected Q1, SunPower won a 65-megawatt deal in France and signed a 5-mw deal with Verizon (VZ). SunPower has several large photovoltaic power plant projects going in the U.S. and has seen demand for its rooftop business increase. Its installation of a 250-mw project in California is being completed faster than anticipated. The company has evolved from a mainly hardware firm, selling solar modules, to one that primarily gets its revenue from power purchase agreements and lease arrangements.



Another contributor was SunEdison (SUNE). SunEdison (which changed its name from MEMC Electronic Materials in May) a reported 29% year-over-year decline in revenues for Q1, with the company citing soft sales.

Nontheless, the results were in line or slightly ahead of expectations, and the company's pipeline remains strong, helping it finish the quarter up 85.68%.

Detractors from Performance

There were only a couple of detractors from fund performance this quarter. Itron (ITRI), maker of smart meters, finished down 8.56%, mainly thanks to missed Q1 earnings. We still believe in the market for smartmeters, both here and in Europe and Asia, but Itron is feeling some pain from the near-depletion of smart meter stimulus grant funds in the U.S., and the economic turmoil that continues to plague Europe.

Rockwood Holdings (ROC), maker of specialty chemicals and advanced materials, hit a 52-week high in May, trading at \$67.55. Nonetheless, shares finished down 1.57% for the quarter.

RISKS

Firsthand Alternative Energy Fund is subject to greater risk than more diversified funds because of its investments in fewer securities and because of its concentration of investments in the alternative energy and energy technology sectors. Specific risks associated with these investments could cause the Fund's share price to fluctuate dramatically. The Fund's investments in small-cap companies present greater risk than investments in larger companies. The Fund invests in several industries within the alternative energy and energy technology sectors and the relative weightings of these industries in the Fund's portfolio may change at any time. Equity investing involves risks, including the potential loss of the principal amount invested. Firsthand Funds are subject to greater risk than more diversified funds.

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As of 6/30/13: ADES (2.12% of ALTEX), ITRI (1.61% of ALTEX), ROC (3.80% of ALTEX), SCTY (11.21% of ALTEX), SPWR (3.36% of ALTEX), SUNE (2.32% of ALTEX), TSLA (1.59% of ALTEX). As of 6/30/13, VZ was not held in any Firsthand Funds portfolio. A complete list of portfolio holdings for Firsthand Funds is available on www.firsthandfunds.com and is updated 45 days after the end of the every calendar quarter. The portfolio holdings discussed are subject to change. Please visit www.firsthandfunds.com for a complete list of holdings.

The Standard & Poor's 500 Index (S&P 500) represents an unmanaged, broad-based basket of stocks and is typically used as a benchmarks for overall market performance. The WilderHill Clean Energy Index is a market-weighted index of 58 companies in the cleaner fuel, energy conversion, energy storage, greener utilities, power delivery and conservation, and renewable energy harvesting sectors. The indices' performance figures assume the reinvestment of all dividends (except where noted), but do not reflect the impact of taxes. Additionally, because an investor cannot invest in an index directly, indices' performance figures do not reflect the expenses associated with the management of an actual mutual fund portfolio.

The information provided should not be considered a recommendation to purchase or sell a particular security and there is no assurance that, as of the date of publication, the securities purchased remain in a Fund's portfolio or that securities sold have not been repurchased. Also, you should note that the securities discussed, even if they have been purchased by a Fund, do not represent a Fund's entire portfolio and, in the aggregate, may represent only a small percentage of that Fund's holdings. There can be no assurance that any Firsthand Funds will buy, sell, or hold any particular security after the date referred to in the discussion.