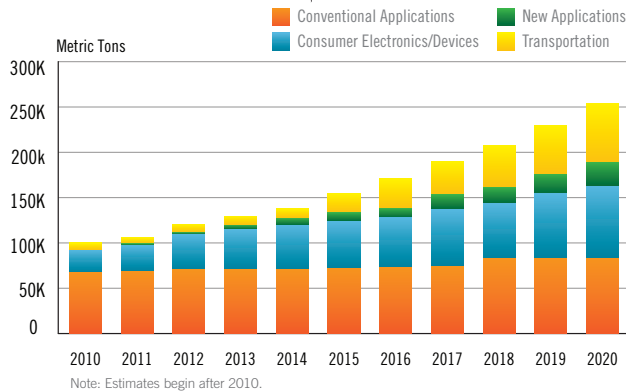


Lithium ETF

The Green Commodity

PROJECTED LITHIUM DEMAND

Source: FMC Corp. 2011



As energy demands increase and the environmental impacts of traditional energy sources become more apparent, the need for alternative energy sources will continue to grow. A key component in the advancement of alternate energy is lithium, a metal with significant energy storage capabilities. The Global X Lithium ETF is a diversified way to invest in the “full lithium cycle,” from mining and refining the metal through to battery production. This gives investors more direct exposure to lithium prices, with additional diversification across lithium miners and battery producers.

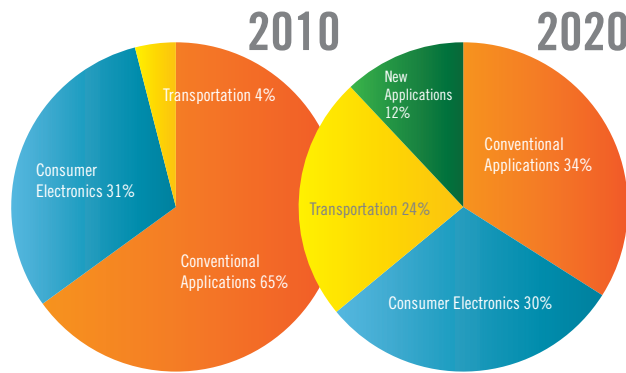
Lithium Use in Batteries

- It is estimated that there are over 120 million electric bikes on the roads in China, with new models utilizing lithium ion batteries. Annual sales are projected to climb from 27 million in 2010 to greater than 40 million per year by 2015.
- In the lithium consumption market, lithium batteries have grown from 6% market share in 2000 to 23% market share in 2009, with an average annual growth rate of 25%.
- Major automakers forecast that hybrid and full electric vehicles should achieve steady growth and make up 10–30% of annual light vehicle sales by 2020, pushing lithium demand up 100–200%.
- General Motors is increasing its production plans for the Chevy Volt: 2011 production is targeted for 15,000 units, while 2012 production is being increased 33% to 60,000 units.
- In addition to batteries for cars and electronics, lithium has potential uses in developing industries such as Grid Energy Storage and Solar Thermal Energy Generation (FMC Corp., 2011).

Source: Cormark Securities Inc. 2011, unless otherwise noted.

LITHIUM APPLICATION FORECAST

Source: FMC Corp. 2011



COMPARISON OF BATTERY TECHNOLOGY

Best Mid Worst

Battery Type	Working Voltage	Energy Density	Cycle Stability*	Charge Loss	Memory Effect**	Energy Efficiency***	Weight Ratio	Size Ratio	Environmental Impact
Lithium-Ion	3.7 V	130-200 Wh/kg	500 cycles	5% / month	None	99%	1x	1x	Best
Nickel-Metal Hybrid	1.2 V	60-90 Wh/kg	400 cycles	30% / month	40%	70%	2x	1.8x	Worst
Lead-Acid	2.0 V	30-40 Wh/kg	300 cycles	10% / month	None	75%	4x	3.5x	Worst

*Cycle stability is defined as number of times a battery can be fully charged and discharged before being degraded to 80% of original capacity at full charge.

**Memory effect is defined as discharge current divided by charge current

***Energy efficiency is defined as the need to completely discharge before recharging.

Source: General Electric Battery Co. Ltd.

Investing involves risk, including the possible loss of principal. International investing may involve risk of capital loss from unfavorable fluctuations in currency values, from differences in generally accepted accounting principles, or from economic or political instability in other nations. Emerging markets involve heightened risks related to the same factors as well as increased volatility and lower trading volume. There are additional risks associated with investing in lithium mining and battery manufacturing industries. Current and future holdings are subject to risk.

Carefully consider the Funds' investment objectives, risk factors, charges and expenses before investing. This and additional information can be found in the Funds' prospectus, which may be obtained by calling 1-888-GX-FUND-1 (1.888.493.8631), or by visiting www.globalxfunds.com. Read the prospectus carefully before investing.

Global X Management Company, LLC serves as an advisor to the Global X Funds. The Funds are distributed by SEI Investments Distribution Co., which is not affiliated with Global X Management Company or any of its affiliates.

