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Green Effects Fund

ETHICAL INVESTING

Monthly Update **June 2016**

Cantor Fitzgerald Ireland Ltd (Cantor) is regulated by the Central Bank of Ireland. Cantor Fitzgerald Ireland Ltd is a member firm of the Irish Stock Exchange and the London Stock Exchange.



Overview

Natural Stock Index

In April 1997 the German magazine Nature developed the NAI Index as a measure of stock market performance of selected ethical- ecological and socially sustainable stocks.

The NAI Index currently comprises 30 stocks which includes one closed-ended collective investment scheme listed on the Amsterdam Stock Exchange. The stocks of all the issuers constituting the NAI Index are listed on recognised stock exchanges in the E.U., Asia and North America.

Companies Involved in the following activities are excluded from the NAI Index:

- Produce or sell nuclear energy or nuclear technology
- Produce or sell arms
- Discriminate against social or ethnic minorities
- Manufacturing produce through child labour
- Production processes damaging to the environment
- Release genetically manipulated products

Investment Manager

Cantor Fitzgerald Ireland Ltd is the appointed Investment Manager of the Cantor Green Effects Fund. Cantor is an integrated financial services provider and is a member of both the Dublin and London Stock Exchanges.

Annual Returns

2000	2001	2002	2003	2004	2005	2006	2007
2.40%	-11.25%	-30.00%	9.71%	14.38%	23.95%	22.52%	6.42%
2008	2009	2010	2011	2012	2013	2014	2015
-38.47%	31.28%	13.47%	-19.61%	16.02%	19.87%	18.42%	15.72%

Fund Information

Richard Power, Director of Stockbroking

Objectives

The objective of the Fund is to achieve long term capital growth and income. The fund will provide investors with a product through which they can invest in companies with a commitment to supporting the environment and socially just production and work methods. For this purpose the fund only invests in stocks which are included in the Natural Stock Index (NAI).

Performance As of 31/5/2016

	1 Month	YTD	1 Year	3 Year*	5 Year*
Green Effects	1.67	2.24	1.86	13.08	10.22
MSCI World €	3.46	-0.67	-5.42	11.99	12.11
S&P 500 €	4.28	0.08	-2.01	14.39	15.02
Stoxx50	1.16	-6.24	-14.21	3.42	1.37
Friends First Stewardship Ethical	2.21	-2.19	-6.27	11.57	11.75
New Ireland Ethical Managed	1.60	0.70	-6.30	7.70	9.10

*Annualised Return. Source: Cantor Fitzgerald Ireland Ltd Research and Bloomberg.

Manager Comment

The Green Effects Fund ended May at **€185.26** which was a return of **1.67%** for the month. Year to date the fund has returned **2.24%**. Broader equity markets ended May modestly higher with the Eurostoxx50 posting a return of +1.16% for the month. The German equity market was one of the strongest performing regions during May with a gain of +2.23%. The Euro traded weaker against USD and GBP during the month which is a tail wind for the Euro denominated fund with its USD and GBP holdings. Expectations of a Federal Reserve interest rate hike in June or July gained momentum while across the water the financial analysts moved towards expecting the UK will vote to remain within the Eurozone. The Brexit referendum takes place in the UK on 23rd June. Oil price has continued its upward momentum during May with the price of Brent Oil ending May at \$49.69 per barrel. In company specific news during the month German chip maker **Aixtron** received a takeover approach from a Chinese Investment Fund. The Chinese investor, Fujian Grand Chip Investment Fund LP (FGC) plans a voluntary public takeover bid for AIXTRON SE via its German subsidiary Grand Chip Investment. The Board of Directors of **Aixtron** support the bid: Shareholders will then be offered €6.00 per share in cash. This translates to a valuation, including cash, of around EUR 670m and a premium of circa 50.7% of the average 3month share price of Aixtron. **Tesla Motors Inc.** sold \$2 billion worth of stock during May with \$1.4 billion held by the company, and the rest by its chief executive, Elon Musk - to fund faster production of its Model 3 sedan. The shares were down circa 8% on the month follow this share issuance news.

Source: Cantor Fitzgerald Ireland Ltd Research

For further information please call: 1850 211 880

Key Information

Morningstar Rating	★★★★★
NAV	€185.26*
Minimum Investment	€5,000
Dealing Frequency	Weekly
Sales Agent	Cantor Fitzgerald Ireland Ltd
Custodian	Northern Trust
Administrator	Northern Trust
Investment Manager	Cantor Fitzgerald Ireland Ltd
Sales Commission	3%
Total Expense	1.24%
Investment Mgt Fee	0.75%
Website	www.cantorfitzgerald.ie/greeneffects

*Prices as of 31/5/2016

Source: Bloomberg & Cantor Fitzgerald Ireland Ltd Research

Top Ten Holdings

SVENSKA CELLULOSA	8.29%
KINGFISHER	7.75%
SHIMANO	7.72%
VESTAS	7.40%
SMITH & NEPHEW	4.33%
TOMRA SYSTEMS	4.29%
EAST JAPAN RAILWAY CO.	3.95%
ACCIONA	3.88%
STEELCASE	3.80%
AEGION	3.68%

Source: Cantor Fitzgerald Ireland Ltd Research

Green Effects Fund NAV Since Inception



Source: Cantor Fitzgerald Ireland Ltd Research

Monthly Company Focus

Richard Power, *Director of Stockbroking*



Stericycle is a compliance company that specializes in collecting and disposing regulated substances, such as medical waste, pharmaceuticals, hazardous waste, and providing services for recalled and expired goods. It also provides related education and training services, and patient communication services. The company was founded in 1989 and is headquartered in Lake Forest, Illinois, with many more bases of operation around the world, including toxic waste incinerators in Utah and North Carolina. Stericycle mainly operate in the U.S. and the U.K. and have websites dedicated to each market. The main services they provide are product recalls, automotive solutions, quality audits, retrievals and returns.

Stericycle work both in the physical removal of substances and in the advising of clients about removals and retrievals. In terms of physical removal of substances The Company serves healthcare facilities such as hospitals, blood banks, pharmaceutical manufacturers. Stericycle also serves myriad small businesses, which include outpatient clinics, medical and dental offices, veterinary and animal hospitals, funeral homes, home healthcare agencies, body art studios, and long-term and sub-acute care facilities. Medical device manufacturers, consumer goods manufacturers, and retailers are also key customers. These regulated substances are taken away by Stericycle and destroyed/disposed of. In situations where a product has to be recalled from a customer, Stericycle ExpertSOLUTIONS partners with the customer to deliver a wide range of recall consulting and execution services for numerous industries, including: pharmaceutical, consumer products, appliances, retail, medical devices, health and beauty, automotive, unregulated products, and others. These services help customers protect their revenue, brand, and public image. This service has gathered a strong reputation across the U.K. and the U.S. and has greatly contributed to Stericycle's revenues.

Stericycle also offer a Quality Audit service, where they inspect clients' production processes to ensure that they are of a reasonable standard and/or they send mystery shoppers to purchase the clients goods in order to inspect whether the company's service meets external regulations and their own internal requirements. With competition and regulatory enforcement increasing every day, operational and regulatory compliance are more important than ever before, which has led to a huge amount of growth in this area of Stericycle's business.

The group trades in US Dollar in the New York Stock Exchange. The company has a market capitilisation of circa \$8.4bn and annual revenues in excess of \$3bn. It was founded in March 1989 and is head quartered in Lake Forrest, Illinois.

Company Information

Americas

Gaiam Inc

Gaiam, Inc. is a leading producer and marketer of lifestyle media and fitness accessories. With a wide distribution network that consists of over 60,000 retail doors, 15,000 store within stores, and 5,600 media category management locations, and a digital distribution platform, Gaiam is dedicated to providing solutions for healthy and eco-conscious living.

Market Capitalization: €120m

Aegion

Aegion's companies are global leaders in infrastructure protection and provide proprietary technologies and services for the protection of industrial pipelines against corrosion. This involves rehabilitating and strengthening piping systems, buildings, bridges and tunnels and waterfront structures.

Market Capitalization: €660m

Potlatch

Potlatch Corporation is a verified leader in sustainable forestry. With approximately 1.4 million acres certified to FSC® standards, Potlatch grow trees, sell timber, and manufacture solid wood products. Since 1903, Potlatch have sought the common ground to unlock the value of the land while conserving our forests for generations to come

Market Capitalization: €1,110m

Interface

Interface is the world leader in design, production and sales of environmentally-responsible tiled carpet for commercial, institutional and residential markets. With seven manufacturing facilities on four continents, Interface understands local markets, and provides consistency and efficiency at every level.

Market Capitalization: €945m

Kadant

Kadant Inc. is a global supplier of high-value, critical components and engineered systems used in process industries worldwide. The Company's products, technologies, and services enhance process efficiency, energy utilization, and increase productivity in resource-intensive industries. Kadant is based in Westford, Massachusetts, with revenues of \$344 million in 2013 and 1,800 employees in 17 countries worldwide.

Market Capitalization: €293m

Molina Healthcare Inc

Molina Healthcare is an American FORTUNE 500 health care organisation, that arranges for the delivery of health care services and offers health information management solutions to nearly five million individuals and families who receive their care through Medicaid, Medicare and other government-funded programs in fifteen states.

Market Capitalization: €1,256m

Natura Cosmetics

Natura Cosmetics is a Brazilian cosmetics company that sells products through representatives in many countries across the world. The company promotes its image as an eco-friendly, sustainable company, and is a founding member of the Union for Ethical Bio Trade. Natura was founded in 1969, and is listed on Sao Paulo Stock Exchange. Currently the company is the second largest Brazilian cosmetics company by revenue.

Market Capitalization: €5,110m

Ormat Technologies Inc

Ormat Technologies is a leading provider of alternative and renewable energy technology, and is dedicated to providing solutions for geothermal power, recovered energy generation and remote power. The company designs, builds, and operates geothermal and recovered energy based power plants.

Market Capitalization: €969m

Steelcase

Steelcase is the global leader in the office furniture industry. The company designs and manufactures architecture, furniture and technology products, while maintaining a balanced approach to "profit, people and planet". Steelcase is an international company with approximately 10,000 employees worldwide, manufacturing facilities in 23 locations and more than 650 dealer locations around the world.

Market Capitalization: €1,467m

United Nat Foods

UNFI is the leading distributor of natural, organic and speciality foods and related products including nutritional supplements, personal care items and organic produce, in the United States. In addition to excellent distribution services, the company provides a range of innovative, value-added services for our customers and suppliers, to foster mutual success and growth.

Market Capitalization: €2,467m

Stericycle

Stericycle's primary business comprises of disposal services for medical and biohazardous waste. They serve hospitals, laboratories, physician practices, dental clinics as well as numerous other businesses and facilities. Stericycle maintain the largest network of medical waste transport vehicles, collection sites and treatment facilities in the United States, with operations globally in the UK, Ireland, Canada, Central and South America, Spain and Portugal.

Market Capitalization: €6,963m

SunOpta

SunOpta is a leading global organic food company specializing in sourcing, processing and packaging of natural and certified organic food products. The company has two holdings; a 66% ownership position on Opta Minerals Inc, a producer and distributor of environmentally friendly industrial materials, and a minority ownership position in Mascoma Corp; an innovative biofuels company.

Market Capitalization: €622m

Company Information

Tesla

Tesla Motors, Inc. designs, develops, manufactures, and sells electric vehicles and stationary energy storage products in the United States, China, Norway, and internationally. It primarily offers sedans and sport utility vehicles. The company also offers electric vehicle powertrain components and systems to other manufacturers. Tesla Motors, Inc. sells its products through a network of Tesla stores and galleries, as well as through Internet. The company was founded in 2003 and is headquartered in Palo Alto, California. The company has just over 13,000 employees.

Market Cap €25,157m

Asia

East Japan Railway Co.

East Japan Railway Company is a major passenger railway company in Japan, and is one of the seven Japan Railways Group companies. The company has a long-term philosophy for adapting to the global environment, through research and development using latest technologies.

Market Capitalization: €20,612m

Kurita Water Industries

Kurita Water Industries is a Japanese manufacturer that provides water treatment chemicals and facilities, as well as process treatment chemicals. They aim to contribute to society by striving to add new values and functions to water by meeting global challenges such as the conservation of the natural environment and effective use of resources.

Market Capitalization: €1,850m

Ricoh

Ricoh are a total documents and IT solutions provider that offer a range of services, from streamlining costs, to enhancing business processes and increasing staff productivity. The company re-invests around 6% of its global net sales into research and development each year as part of its commitment to innovation. Ricoh has been named as one of the 'Global 100 Most Sustainable Corporations' for eight years running at the World Economic Forum in Davos.

Market Capitalization: €6,086m

Shimano

Shimano Inc is a Japanese multinational manufacturer of cycling components, fishing tackle and rowing equipment. It has operations in Asia, Europe and North America, with its main manufacturing plants in China, Malaysia and Singapore. Shimano product sales constitute 50% of the global bicycle component market.

Market Capitalization: €6,389m

Europe

Aixtron

Aixtron is a German based company, which specialises in manufacturing chemical vapour deposition equipment for clients in the semiconductor industry. The company combines expertise and innovation to develop highly complex technologies, and encourage a creative approach to delivering customer solutions.

Market Capitalization: €1,296m

Acciona

ACCIONA is one of the foremost Spanish business corporations, leader in the development and management of infrastructure, renewable energy, water and services. The company is committed to sustainability and innovation across its business divisions.

Market Capitalization: €3,487m

Boiron

Boiron is a manufacturer of homeopathic products, headquartered in France and with an operating presence in 59 countries worldwide. It is the largest manufacturer of homeopathic products in the world. Boiron produces medications that are both effective and safe in an environment where the healthcare and drug regulations are increasingly complex.

Market Capitalization: €1,142m

Mayr-Melnhof

Mayer Melnhof is a manufacturer in the paper and packaging industry, based in Vienna, Austria. The company is 65% family owned, with the remainder of the company listed on the Vienna Stock Exchange. The company makes use of primarily renewable raw materials to manufacture its products, and pursues responsible management guided by the principals of integrity, honesty and transparency.

Market Capitalization: €1,802m

Steico

Steico provides wood fibre insulation solutions to regulate temperature during the extremes of winter and summer. The technology is based on the especially high 'Thermal Storage Capacity' of Steico's insulation materials. In addition to reducing the energy emissions from your house, the wood fibre used in Steico products has the ability to reduce global CO2 during the plants growth phase.

Market Capitalization: €93m

Company Information

Triodos Groenfond

Tiodod Groenfonds is the oldest green fund in the Netherlands, which invests in organic agriculture, renewable energy, sustainable real estate and nature & environment. 70% of assets under management are approved as 'green' by the Dutch government, with the other 30% either retained as liquid assets, or invested in sustainable and innovative projects that do not qualify under the criteria applied by the Dutch government, but are in line with the fund's objectives.

Market Capitalization: €602m

Pan-Europe

Vestas

Vestas is the only global energy company dedicated exclusively to wind energy, as shown by our superior cost-effective wind technologies, products and services. Vestas started producing turbines in 1979 and has since gained a market-leading position with more than 60 GW of installed wind turbines, comprising close to 19% of total global capacity. Every day, everyone at Vestas works to make Vestas the undisputed global wind leader and the world's energy mix more sustainable.

Market Capitalization: €6,242m

Tomra Systems

Tomra Systems is a Norwegian multinational corporation which create sensor based solutions used in the advanced automated recycling sorting systems for various waste and metal materials. The company's products and services fall into two main business areas, Collection Solutions and Sorting Solutions.

Market Capitalization: €1,031m

Svenska Cellulosa

CA is a leading global hygiene and forest products company. The Group develops and produces sustainable personal care, tissue and forest products. Sales are conducted in about 100 countries under many strong brands. As Europe's largest private forest owner, SCA places considerable emphasis on sustainable forest management. The Group has about 44,000 employees. Sales in 2013 amounted to SEK 93bn (EUR 10.7bn).

Market Capitalization: €14,792m

Australia

Sims Metal Management

Sims Metal Management are global leaders in the secure and sustainable management of resources on behalf of industry, organisations and the wider community. The company currently has over 40 trusted and compliant UK metals recycling sites, over 200 sites globally and over 6,700 employees.

Market Capitalization: €1,338m

South Africa

Aspen Pharmacare

Aspen Pharmacare is committed to sustaining life and promoting healthcare though increasing access to its high quality, effective and affordable medicines and practices. South African listed Aspen provides products and treatments in more than 150 countries across the world.

Market Capitalization: €8,779m

UK

Kingfisher

Kingfisher is Europe's largest home improvement retailer. Our purpose is to make it easier for customers to have better and more sustainable homes. It has over 1,130 stores in nine countries in Europe and Asia, and it is included in two of the main socially responsible investment indexes.

Market Capitalization: €12,172m

Smith & Nephew

Smith & Nephew supports healthcare professionals in more than 100 countries in their daily efforts to improve the lives of their patients. They do this by taking a pioneering approach to the design of our advanced medical products and services, by securing wider access to our diverse technologies for more customers globally, and by enabling better outcomes for patients and healthcare systems. The company has leadership positions in Orthopaedics reconstruction, advanced wound management and sports medicine. The company has a workforce of circa 15,000 and 2015 sales of more than \$4.6 billion.

Market cap €13,055m

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