

February 2021

# Investment JOURNAL

## FEATURED THIS MONTH:

**Asset Allocation 2021**

**Core Equity Portfolio:** The investment case for our preferred names

**Core Funds Range:** Latest updates on our range of investment funds, ETFs and Trusts

**Ethical Investing:** Green Effects providing sustainable investment returns

## We are part of leading global financial services firm Cantor Fitzgerald



### FOUNDED IN 1945

Cantor Fitzgerald is a firm with significant real estate, capital markets, research and investment expertise.



### 25 COUNTRIES

Cantor and its affiliates employ 12,000 people in 25 countries.

## Cantor Fitzgerald Ireland

With a proud history of stockbroking and servicing our private clients and financial advisors in Ireland since 1995, we provide a full suite of investment services, primarily in personalised share dealing, pensions and wealth management, fund management, debt capital markets and corporate finance. Our clients include private individuals and corporate entities, financial institutions, investment funds, credit unions and charities.

Cantor Fitzgerald Ireland is one of the largest wealth management and stockbroking firms in the country, formed through the acquisition of Dolmen Stockbrokers in 2012, L&P Group in 2017 and Merrion Capital Group in 2018.

**DUBLIN:** 75 St. Stephen's Green, Dublin 2. Tel : +353 1 633 3633.

**CORK:** 45 South Mall, Cork. Tel: +353 21 422 2122.

**LIMERICK:** Theatre Court, Lower Mallow Street, Limerick. Tel: +353 61 436 500.

**Twitter :** @cantorireland **LinkedIn :** Cantor Fitzgerald Ireland

[www.cantorfitzgerald.ie](http://www.cantorfitzgerald.ie)

# CONTENTS

Welcome	4
<b>Asset Allocation</b>	<b>5</b>
Asset Allocation 2021	6
<b>Investment Opportunities</b>	<b>9</b>
Core Portfolio	10
Core Investment Funds	12
Core ETFs & Trusts	14
Green Effects Fund	16
<b>Latest News</b>	<b>19</b>
Market Round-Up	20
2020: A Pivotal Year for Sustainability	21
Corporate Finance News	22
<b>Performance Data</b>	<b>23</b>
Investment Returns	24
Long Term Investment Returns	25
Bond Returns	26

# WELCOME...



**Gerard Casey,**  
*Director of Sales,  
Cantor Fitzgerald  
Ireland*

Welcome to the February edition of our Investment Journal. January was a long month for markets and society alike.

Volatility across markets prevailed throughout. Last month was book-ended by a large rally in digital assets during the first week and one of the most widely documented episodes in recent stock market history in the last week, as social media groups prompted staggering share price gains in heavily shorted stocks. One key takeaway from January is that the retail investor should not and cannot be ignored by institutions or corporations.

In the US, the presidential transition will go down as one of the most infamous in history. The storming of the Capitol on January 6th by a mob of Trump supporters resulted in five deaths, with Trump failing to call in the National Guard immediately to halt proceedings. As a result, the House of Representatives voted to impeach Trump, making him the only US president to have been impeached twice.

Closer to home, the analysis of December's economic data made for relatively upbeat reading. On an annual basis, retail volumes were 8.2% higher in December 2020 compared to December 2019. Retail sales in December were 10.4% higher than the pre-crisis figures in February 2020. When Motor Trades are excluded, the volume of retail

sales increased by 12.7% in December 2020 over the previous month and increased by 7.5% when compared with December 2019. Continuing the pent-up demand theme, mortgage activity surged in Q4 2020. Mortgage drawdowns in the fourth quarter increased 6.6% in value to their highest level in 12 years, according to the Banking & Payments Federation Ireland (BPF). The value of drawdowns reached its highest quarterly level since the fourth quarter of 2008. The BPF said this was driven by first-time buyer borrowing, which rose to its highest level by volume and value since the third quarter of 2007.

Our asset management teams have gotten off to a bright start this year, as we continue to see monetary and fiscal policy benefitting equities. Our ethical investment specialists continue to provide insight and product to our clients, specifically this month in structured product, where we are offering a capital protected solution via our ESG Leaders Bond. I would strongly recommend contacting your Cantor Fitzgerald representative for more details.

We thank you, our clients, for your continued support, and as ever, we stand ready to help.

Warning: Past performance is not a reliable guide to future performance. The value of your investment may go down as well as up.

# Asset Allocation

February 2021



Asset Allocation 2021

6

# ASSET ALLOCATION 2021



**Pearse MacManus,**  
Chief Investment Officer,  
Merrion Investment  
Managers

## January 2021

Global equities were virtually unchanged in euro terms in January (+0.3%), drifting back in the last week of the month after the very strong start to the year. A resurgence in virus cases over the Christmas period has led to increased restrictions on movement in Europe, though the market is looking through this short-term set-back in light of the increased roll-out of vaccines. The main political event of the month was the Georgia run-off election where the win by both Democrat candidates means a blue ripple sees them take control of the Senate. Control of the Congressional agenda means Democrats can achieve more of their goals that have some level of bipartisan support (fiscal stimulus, infrastructure spending) but the marginal majority means the more radical elements of their agenda are unlikely to pass. The certification of the US presidential election on January 6th saw riots in Washington, supported by the outgoing president, and led to calls for his immediate removal from office and a second impeachment.

From an economic perspective, the most important events of the month were President Biden's proposed \$1.9 trillion fiscal plan and Jerome Powell doubling down on his uber dovish new policy framework. The former tries to push yields higher, the latter drags them lower. The winner is the equity market. In 2017, following the last US election, the S&P rallied 20% for the year with no more than a 3% pull back on a combination of the hope of stimulus, loose monetary conditions and the so called "global synchronised recovery". 2021 will have a significantly larger global fiscal stimulus, substantially easier financial conditions, and a global economic recovery dwarfing anything seen in recent times.

The last week of the month saw equities drift back a little from recent highs in Europe and all-time highs in the US. Retail investors pushing (previously) small-cap stocks received a lot of media attention, mainly because some large hedge funds had significant short positions in those stocks, but also because trading platforms acted to curb the excess in individual names, leading to cries of market manipulation from retail traders whose own manipulation was the root cause of the issue.

Apart from the diversion provided by this, economic data towards the end of the month showed a slightly weaker Ifo survey in Germany, but the broader European business confidence survey improved. In the US, consumer confidence also improved, core durable goods orders, a key indicator for capital investment, were stronger than expected, and jobless claims fell, the number of continuing claims now below 5 million for two weeks. Most importantly, the Federal Reserve made it as clear as they could that the tapering of asset purchases is very far from their minds, which should put paid to any residual doubts about the Fed's commitment.

Earnings season is underway in the US with results better than expected and although it is still early in the reporting season, more than 75% of S&P companies have beaten on revenue and an even higher percentage have beaten on earnings. Technology earnings have been particularly strong.

## Positioning and Outlook

MIM positioning is largely unchanged over the month from an asset allocation perspective. We have however taken some profits in consumer recovery plays as it became apparent that the consumer recovery would be delayed by longer than anticipated lockdowns, rotating the proceeds into high quality companies that have lagged in recent months.

As we have been saying for some time, interest rates will remain at or near zero for a long time to come, and governments will be reluctant to curtail fiscal spending. Economic recovery is evident in the data, with very high excess savings amongst consumers and high cash levels on corporate balance sheets.

The merits of investing in our actively managed Multi-Asset Funds with a proven investment process continue to be evident. We will continue to actively manage our risk and our exposures using all available instruments, asset classes and derivative products available to us for everything from short term tactical trades to long term fundamental holdings.

## Merrion Investment Managers Core Funds

Name	Risk Rating (1 - 7)	Sedol	Currency	TER %
Merrion Multi-Asset 30 Fund	4	BVFMDD4	EUR	0.68%
Merrion Multi-Asset 50 Fund	4	BVFMDD1	EUR	0.68%
Merrion Managed/Multi-Asset 70 Fund	5	BVFMDB9	EUR	0.68%

## Merrion Investment Managers Multi-Asset Fund Performance

Name	1 Month %	3 Month %	YTD %	1 Year %	*3 Year %	*5 Year %
Merrion Multi Asset 30	-0.2	5.7	-0.2	10.5	5.8	5.3
Merrion Multi Asset 50	-0.2	8.6	-0.2	14.2	7.5	6.8
Merrion Managed/Multi-Asset 70 Fund	-0.3	11.1	-0.3	19.2	9.8	8.1

\*Annualised Gross Returns. Source: MIM 31/1/2021.

WARNING: Performance is gross of management fees. On a typical investment of €50,000 into the Managed/Multi-Asset 70 fund (share class B), an annual management fee of 0.50% would be applicable. Past performance is not a reliable indicator of future performance. The value of your investment may go down as well as up.



# MULTI-ASSET FUND RANGE

The Merrion Investment Managers Multi-Asset Range of funds is designed to suit investors with different risk appetites .

## KEY FEATURES

- Actively managed investment process
- Diversification across a range of assets
- Ability to deliver strong returns with reduced volatility in times of market stress
- Long term fundamental holdings with short term tactical opportunities
- Morningstar Rating™ ★★★★★<sup>1</sup>

1. As of 31/1/2021

MULTI-ASSET	MULTI-ASSET	MANAGED/ MULTI-ASSET
<b>30</b>	<b>50</b>	<b>70</b>
20%-40% in Growth assets 80%-60% in Defensive Assets	40%-60% in Growth assets 60%-40% in Defensive Assets	60%-80% in Growth assets 40%-20% in Defensive Assets

## PERFORMANCE

The table shows what these funds have typically returned over 4, 5 and 6 years (increasing the time period as the risk of the fund increases). These returns have been delivered despite the many crises that financial markets have faced over the last 20+ years.

SUMMARY STATISTICAL RETURNS (since inception - January 2021)			
Medium Term Investment Horizon	MMA30 (4yr)*	MMA50 (5yr)*	Managed/MMA70 (6yr)
Annualised Rolling Return: Average	<b>5.53% p.a.*</b>	<b>6.04% p.a.*</b>	<b>8.47% p.a.</b>

\* Include both actual returns from 21 July 2015 to 31st January 2021, and simulated returns prior to 21 July 2015.

## PERFORMANCE COMPARED WITH SIMILAR FUNDS & THE GLOBAL EQUITY MARKET

	MMA30	Average*	MMA50	Average*	Managed/MMA70	Average*	MSCI ACWI
1 Yr	<b>10.50 %</b>	1.10%	<b>14.20%</b>	1.70%	<b>19.20%</b>	2.80%	6.90%
3 Yrs p.a.	<b>5.80 %</b>	2.60%	<b>7.50%</b>	3.90%	<b>9.80%</b>	5.20%	8.70%

Merrion Fund returns gross of annual management charge (0.50%).

\*Average of selection of equivalent funds available on the Irish market from other providers (Irish Life, Aviva, LGIM, Friends First, New Ireland, Zurich).

© 2021 Morningstar, Inc. All rights reserved. The information contained herein: (1) is proprietary to Morningstar and/or its content providers; (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete, or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information. Past performance is no guarantee of future results).

Warning: These figures are not a reliable guide to future performance. The value of your investment may go down as well as up.



For further information or to arrange a meeting contact:  
 DUBLIN 01 633 3633 | CORK 021 422 2122 | LIMERICK 061 436 500  
[www.cantorfitzgerald.ie](http://www.cantorfitzgerald.ie)



# Investment Opportunities

February 2021



Core Portfolio	10
Core Investment Funds	12
Core ETFs & Trusts	14
Green Effects Fund	16

# CORE PORTFOLIO 2021

FEBRUARY 2021



**David Beaton,**  
Chief Investment  
Officer

Global equity markets started the new year optimistically with all indices registering initial positive performances, buoyed by the inauguration of President Biden, the announcement of a \$1.9 trillion stimulus package and optimism over the global roll-out of vaccines.

These gains were eroded somewhat towards the end of the month due to an increase in market volatility as uncertainty about the time of the implementation of the stimulus programme, an increase in virus cases as new strains were identified, and difficulties emerged about the vaccine roll-out in Europe. Also adding to month-end market volatility was the focus by online retail investors in the US who targeted a number of US listed companies such as GameStop in an effort to inflict losses on hedge funds.

There was however a significant dispersion between the performances of markets during the month. Emerging Markets gained almost 4% as the region saw record investor inflows on the back of strong economic data and a more controlled virus backdrop while the NASDAQ gained 2.3% on the back of strong sector earnings.

European markets registered a decline of 1.5% as increased lockdown measures and vaccine roll-out delays weighed on sentiment, while the UK market remained unchanged for the month.

For the month, the portfolio registered a decline of 1.18% compared to a decline of 0.53% for the portfolio benchmark.

Despite the volatility experienced by markets our investment thesis for 2021 remains unchanged from that outlined in the January Investment Journal and as a result we maintain the current range of holdings in the Core Portfolio.

## Core Portfolio at the 31st January 2021

Stocks	Price 31/1/2021	Total Return Year to Date	Fwd P/E FY1 (x)	Div Yield FY1	Weightings
Verizon Communications Inc	54.75	-5%	10.8x	4.6%	6.7%
Amazon.Com Inc	3206.2	-1%	66.4x	0.0%	6.7%
JPMorgan Emerging Markets Trust	135	4%	23.5x	1.1%	6.7%
Allianz Se	186.52	-7%	11.5x	5.1%	6.7%
CRH Plc	34.38	1%	19.8x	2.2%	6.7%
Sanofi	77.15	-2%	13.3x	4.1%	6.7%
Vinci Sa	76.58	-6%	35.6x	1.8%	6.7%
Siemens Gamesa Renewable Energy	33.89	2%	83.4x	0.0%	6.7%
Fedex Corp	235.34	-9%	13.5x	1.1%	6.7%
Ryanair Holdings Plc	14.3	-12%	34.2x	0.0%	6.7%
Paypal Holdings Inc	234.31	1%	61.8x	0.0%	6.7%
Microsoft Corp	231.96	5%	31.9x	1.0%	6.7%
Rio Tinto Plc	5589	3%	10.9x	6.0%	6.7%
Smurfit Kappa Group Plc	39.68	4%	17.6x	3.3%	6.7%
Engie	12.82	2%	18.6x	4.2%	6.7%

Current Price as at 31/1/2021. Source: Bloomberg. \*SIP = Since Inclusion in Portfolio

Cantor Core Portfolio Return	-1.18%
Benchmark Return	-0.53%
Relative outperformance	-0.66%

WARNING: Past performance is not a reliable guide to future performance. The value of your investment may go down as well as up.

# RESEARCH & INVESTMENT INSIGHTS

Our expert team regularly produces a series of publications, profiling key investment insights and opportunities

## Daily Note



Market commentary outlining critical economic & company developments

## Investment Forum



Online forum for market news, investment insights and a series of informative articles.

## Weekly Trader



Our view on equity markets for the coming days

Sign up today to receive regular email updates  
**[marketingireland@cantor.com](mailto:marketingireland@cantor.com)**

[www.cantorfitzgerald.ie/research](http://www.cantorfitzgerald.ie/research)

 **Twitter** : @cantorireland  **LinkedIn** : Cantor Fitzgerald Ireland

# INVESTMENT FUNDS



**Niall Sexton,**  
Portfolio  
Construction  
Analyst

Our Core Funds range is a selection of funds that our investment committee feels could compliment portfolios and enhance diversification. The Core Funds range offers investment options across multiple asset classes and markets. Funds selected have undergone a comprehensive screening process by our investment committee and are reviewed regularly.

## Core Investment Funds

### Equity Funds

Name	Morningstar Rating™	Risk Rating (1 - 7)	Currency	TER %	Yield %
<b>Global Equity Income</b>					
Veritas Global Equity Income	★★★	5	EUR	1.06	3.90
<b>Global Equity Income</b>					
Merrion Global Equity Income	★★★	5	EUR	0.60	0.00
<b>Global Equity Growth</b>					
Fundsmith Global Equity Feeder	★★★★★	5	EUR	0.97	0.00
<b>Global Equity - Ethical Investing</b>					
Green Effects	★★★★★	6	EUR	1.39	0.00
<b>European Equity</b>					
Threadneedle European Select	★★★★★	6	EUR	0.83	0.00

### Bond Funds

Name	Morningstar Rating™	Risk Rating (1 - 7)	Currency	TER %	Yield %
<b>Corporate Bond</b>					
PIMCO GIS Global Investment Grade Credit	★★★★★	4	EUR	0.49	2.57
<b>Government Bond</b>					
BNY Mellon Global Bond	★★★★★	4	EUR	0.65	0.00
<b>High Yield</b>					
HSBC Euro High Yield Bond	★★★★★	4	EUR	1.35	2.47

### Alternative Funds

Name	Morningstar Rating™	Risk Rating (1 - 7)	Currency	TER %	Yield %
<b>Multi - Asset Allocation</b>					
Merrion Multi Asset 30	★★★★★	4	EUR	0.70	0.00
Merrion Multi Asset 50	★★★★★	4	EUR	0.77	0.00
Merrion Managed Fund	★★★★★	5	EUR	0.90	0.00
<b>Absolute Return</b>					
Invesco Global Targeted Return	-	3	EUR	0.86	0.00

Source: Bloomberg. Prices as of 31/1/2021

# Fund Performance

## Equity Fund Performance

Name	1 Month %	3 Month %	YTD %	1 Year %	3 Year %	5 Year %
<b>Global Equity</b>						
Veritas Global Equity Income	-0.97	11.29	-0.97	-11.00	2.37	6.49
<b>Global Equity</b>						
Merrion Global Equity Income	1.47	12.82	1.47	-3.89	2.82	-
<b>Global Equity Growth</b>						
Fundsmith Global Equity Feeder	-0.79	5.56	-0.79	6.28	12.74	14.80
<b>Global Equity - Ethical Investing</b>						
Green Effects	3.27	22.46	3.27	41.08	19.42	15.22
<b>European Equity</b>						
Threadneedle European Select	-1.18	11.60	-1.18	7.77	8.10	8.37

## Bond Fund Performance

Name	1 Month %	3 Month %	YTD %	1 Year %	3 Year %	5 Year %
<b>Corporate Bond</b>						
PIMCO GIS Global Investment Grade Credit	-0.65	2.30	-0.65	1.56	3.13	3.68
<b>Government Bond</b>						
BNY Mellon Global Bond	-0.21	-2.40	-0.21	-2.26	5.12	2.20
<b>High Yield</b>						
HSBC Euro High Yield Bond	-0.16	3.00	-0.16	1.97	2.47	4.07

## Alternative Fund Performance

Name	1 Month %	3 Month %	YTD %	1 Year %	3 Year %	5 Year %
<b>Multi - Asset Allocation</b>						
Merrion Multi Asset 30	-0.20	5.70	-0.20	10.5	5.8	5.3
Merrion Multi Asset 50	-0.20	8.60	-0.20	14.2	7.5	6.8
Merrion Managed Fund	-0.30	11.10	-0.30	19.2	9.8	8.1
<b>Absolute Return</b>						
Invesco Global Targeted Return	-0.43	1.02	-0.43	-3.71	-1.87	-0.55

Source: Bloomberg. Prices as of 31/1/2021

WARNING: Past performance is not a reliable guide to future performance. The value of your investment may go down as well as up.

# ETFs & TRUSTS



**Niall Sexton,**  
Portfolio  
Construction  
Analyst

Our Core ETF and Investment Trust range is a selection of active and passive collective funds which are listed on primary exchanges. This range offers a selection of the listed investment options available across multiple asset classes and markets.

## Core ETFs & Trusts

Equity ETFs & Trusts					
Name	SEDOL	Currency	TER %	Yield %	UCITS
<b>Global Equity</b>					
iShares MSCI World UCITS ETF	B297PF5	EUR	0.50	1.17	Yes
iShares MSCI World Quality Dividend UCITS ETF	BYV3KL6	EUR	0.38	1.43	Yes
<b>European Equity</b>					
iShares Euro STOXX 50 ETF	7018910	EUR	0.10	2.03	Yes
SPDR® S&P Euro Dividend Aristocrats UCITS	B7KHK4	EUR	0.30	2.73	Yes
<b>UK Equity</b>					
City of London Investment Trust Plc	0199049	GBP	0.44	5.35	No
<b>US Equity</b>					
SPDR S&P 500 UCITS ETF	B6YX5T0	USD	0.09	1.18	Yes
SPDR® S&P U.S. Dividend Aristocrats UCITS ETF	B6YX5V2	USD	0.35	2.67	Yes
<b>Emerging Market Equity</b>					
JPMorgan Emerging Markets Investment Trust Plc	BMXWN18	GBP	0.95	1.02	No
Bond ETFs & Trusts					
Name	SEDOL	Currency	TER %	Yield %	UCITS
<b>Corporate Bond</b>					
iShares Euro Corporate Bond Ex-Financials ETF	BSKRK39	EUR	0.20	0.86	Yes
<b>Government Bond</b>					
iShares Core Euro Government Bond ETF	BVG75S4	EUR	0.09	0.32	Yes
<b>High Yield</b>					
iShares Euro High Yield Corporate Bond ETF	B66F475	EUR	0.50	3.66	Yes
Commodity ETFs & Trusts					
Name	SEDOL	Currency	TER %	Yield %	UCITS
<b>Precious Metals</b>					
Invesco Physical Gold ETC	B599TV6	USD	0.19	0.00	No
<b>Commodity</b>					
WisdomTree Brent Crude Oil	B78CGV9	USD	0.49	0.00	No

Source: Bloomberg, Prices as of 31/1/2021

# Fund Performance

## Equity Performance

Name	1 Month %	3 Month %	YTD %	1 Year %	3 Year %	5 Year %
<b>Global Equity</b>						
iShares MSCI World UCITS ETF	0.51	12.10	0.51	5.53	9.07	10.84
iShares MSCI World Quality Dividend UCITS ETF	0.45	9.87	0.45	-6.91	3.73	6.07
<b>European Equity</b>						
iShares Euro STOXX 50 ETF	-2.47	17.84	-2.47	-2.26	1.70	5.95
SPDR® S&P Euro Dividend Aristocrats UCITS	-1.57	15.18	-1.57	-11.45	-0.88	4.12
<b>UK Equity</b>						
City of London Investment Trust Plc	-4.14	15.31	-4.14	-11.96	-1.47	3.41
<b>US Equity</b>						
SPDR S&P 500 UCITS ETF	1.01	10.01	1.01	6.66	12.32	13.45
SPDR® S&P U.S. Dividend Aristocrats UCITS ETF	1.95	11.08	1.95	-5.25	6.52	8.83
<b>Emerging Market Equity</b>						
JPMorgan Emerging Markets Investment Trust Plc	3.05	16.18	3.05	36.66	15.37	22.50

## Bond Performance

Name	1 Month %	3 Month %	YTD %	1 Year %	3 Year %	5 Year %
<b>Corporate Bond</b>						
iShares Euro Corporate Bond Ex-Financials ETF	-0.23	0.94	-0.23	1.49	2.63	2.75
<b>Government Bond</b>						
iShares Core Euro Government Bond ETF	-0.57	-0.16	-0.57	1.71	4.02	2.54
<b>High Yield</b>						
iShares Euro High Yield Corporate Bond ETF	-0.19	5.35	-0.19	1.47	2.24	4.04

## Commodity Performance

Name	1 Month %	3 Month %	YTD %	1 Year %	3 Year %	5 Year %
<b>Precious Metals</b>						
Invesco Physical Gold ETC	-1.93	-1.25	-1.93	16.82	11.22	10.44
<b>Commodity</b>						
WisdomTree Brent Crude Oil	8.32	44.06	8.32	-18.23	-7.47	4.77

Source: Bloomberg. Prices as of 31/1/2021

WARNING: Past performance is not a reliable guide to future performance. The value of your investment may go down as well as up.

# GREEN EFFECTS FUND FACTSHEET

FEBRUARY 2021

## Fund Objectives

The objective of the fund is to achieve long term capital growth through a basket of ethically screened stocks. The fund invests in a wide range of companies with a commitment to either supporting the environment or demonstrating a strong corporate responsibility ethos. Sectors such as wind energy, recycling, waste management, forestry and water-related businesses all feature prominently within the fund. The fund can only invest in the constituents of the Natural Stock Index (NAI) which was set up in 1994 and currently consists of 30 global equities.

## Key Information

Morningstar Rating	★★★★★
Fund Inception	Oct 2000
NAV	€ 351.21
Minimum Investment	€ 5,000
Dealing Frequency	Daily
Investment Manager	Cantor Fitzgerald Ireland Ltd
Custodian	Northern Trust
Administrator	Northern Trust
Sales Commission	3%
TER %	1.39%
Investment Mgt Fee	0.75%

\*Prices as of 31/1/2021

Source: Bloomberg & Cantor Fitzgerald Ireland Ltd Research

## Fund & Share Class Information

Fund Size	€ 137.2m
Fund ISIN	IE0005895655
Fund Sedol	0589565
Bloomberg	GEFINVL ID
Domicile	Ireland
Structure	UCITS Fund

## Historic Yield

*Fund Yield	1.35%
-------------	-------

Fund yield is historic based on full year 2017 dividend income received. The fund does not distribute income to investors. All dividend income is reflected within the NAV price of the fund.

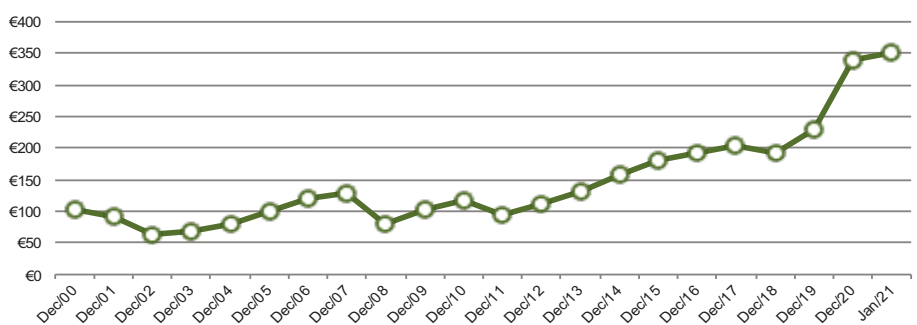
## Total number of holdings

Number of holdings	30
--------------------	----

## Market Capitalisation Exposure

Large: > €3bn	60%
Medium: €500m - €3bn	37%
Small: < €500m	3%

## GREEN EFFECTS FUND NAV SINCE INCEPTION

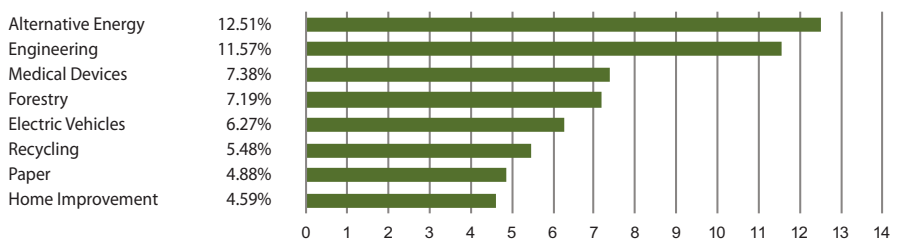


Source: Cantor Fitzgerald Ireland Ltd Research

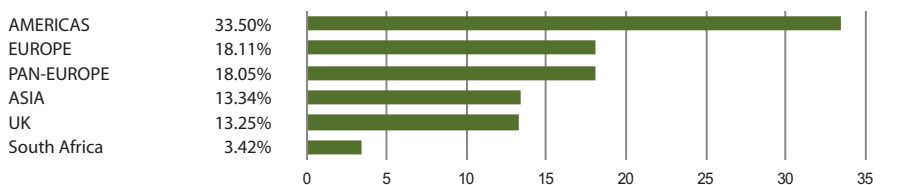
## ESMA RISK RATING



## LARGEST SECTOR EXPOSURE %



## GEOGRAPHIC EXPOSURE %



## Performance As of 31/1/2021

	1 Month	YTD	1 Year	3 Year*	5 Year*
Green Effects	3.3	3.3	41.1	19.4	15.2
MSCI World €	-0.2	-0.2	6.0	9.8	11.5
S&P 500 €	-0.2	-0.3	7.1	12.6	13.6
Euro STOXX 50	-1.8	-1.8	-1.8	2.1	6.2

Source: Cantor Fitzgerald Ireland Ltd Research, Bloomberg and Northern Trust.



## Top 15 Positions

VESTAS	8.31%
SMITH & NEPHEW	6.99%
TESLA INC	6.33%
ACCIONA	5.91%
MAYR MELNHOF	4.93%
KINGFISHER	4.64%
ORMAT	4.32%
SVENSKA CELLULOSA	4.29%
KURITA	3.98%
MOLINA	3.33%
TOMRA SYSTEMS	3.24%
SHIMANO	3.07%
ASPEN PHARMACARE	3.00%
POTLATCH	2.97%
STEICO	2.49%

Source: Cantor Fitzgerald Ireland Ltd Research

## Fund Sector Exposure vs MSCI World

Sectors	GE	MSCI
Communication Services	0.30%	8.90%
Consumer Discretionary	14.00%	12.20%
Consumer Staples	4.30%	7.60%
Energy	0.00%	2.70%
Financials	0.30%	12.80%
Health Care	13.90%	13.00%
Industrials	28.30%	10.50%
Information Technology	4.00%	22.10%
Materials	9.50%	4.50%
Real Estate	3.00%	2.70%
Utilities	10.20%	3.10%
Cash	12.20%	0.00%

Source: Cantor Fitzgerald Ireland Ltd Research

## Sector Exposure Compared to a Traditional Global Equity Fund

The fund does not invest in banks, oils, mining or metals. From a performance and relative returns perspective this is something that all investors should bear in mind when considering investing in the fund. The overriding investment theme from a sectoral perspective remains that of alternative energy, water, waste management and similar companies with a strong corporate social responsibility (CSR) focus in both their culture and work practices.

## Fund Manager Comment

The Green Effects Fund NAV price ended January at **€351.21** which was a return of **+3.3%** for the month. In company specific news, **Telsa** announced deliveries (early January) and results (late January) which were marginally ahead of forecasts. In Q4 the group delivered a total of 181,000 cars which enabled them to hit their overall FY20 delivery target of 500,000 vehicles. Notably the group is forecasting growth of 50% to deliver over 750,000 units in 2021.

A relevant area of focus over the coming years (particularly in Europe) for the fund is the whole area of retrofitting older buildings to improve energy efficiency. Last year the European Commission unveiled a Covid-19 related stimulus package (€750bn) of which 30% is targeted at climate change. **Steico**, the German listed insulation and building materials group, engages in the development, production, and sale of ecological wood fibre insulation materials. The group is well positioned to benefit from these ongoing requirements particularly given the sizeable funding now in place (from the EU) in its largest market (Germany).

There were some notable positive headlines within the ESG space during January. President Biden hit the ground running in his first days in office, prioritising executive orders involving a return to the Paris Climate Accord, the cancellation of the Keystone XL pipeline project, a directive to the EPA to strengthen fuel-efficiency standards. President Biden also announced last week that he is replacing the Federal Government's fleet of vehicles with electric cars. He noted that "this will be the largest mobilization of public investment in procurement infrastructure and R&D since World War II" (government car stock currently of 645,000 vehicles).

During the month, the fund increased its exposure to UK listed **Smith & Nephew** by 0.75%. The UK continues to lead the way in vaccination rates and the company is well positioned to see its earnings rebound in H2 of this year. The shares are still trading c20% below their immediate pre-pandemic level, we think there is upside potential as both the pace and scale of the recovery and the company's post-pandemic growth potential become apparent. At the time of writing the fund held circa **12.2%** in cash.

## Annual Returns

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2.40%	-11.25%	-30.00%	9.71%	14.38%	23.95%	22.52%	6.42%	-38.47%	31.28%	13.47%
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
-19.61%	16.02%	19.87%	18.42%	15.72%	6.62%	6.80%	-5.91%	23.34%	42.7%	3.30%

Source: Cantor Fitzgerald Ltd Research, Bloomberg and Northern Trust

email: [greeneffects@cantor.com](mailto:greeneffects@cantor.com)

WARNING: Past performance is not a reliable guide to future performance. The value of your investment may go down as well as up.

# STRUCTURED PRODUCT RANGE

## PROTECTED STOXX GLOBAL ESG LEADERS BOND



### KEY FEATURES

- Uncapped return potential linked to the Stoxx Global ESG Leaders Diversification Select 50 Index.
- Minimum return of at least 13% if the Index is flat or positive at maturity.
- Low risk investment (SRI level 2).
- Underlying stocks ranked by Sustainalytics on Environmental, Social & Governance (ESG) criteria.
- 6 Year Investment Term.
- 80% Capital Protection at maturity is provided by Guarantor Societe Generale (Moody's A1 / S&P's A / Fitch A).

**Closing date: 12th February 2021**

The minimum investment for these products is €10,000

For more details visit <https://cantorfitzgerald.ie/private-clients/structured-investments/>

Not all products are necessarily suitable for all investors and specific advice is required prior to investment.

Warning: Past performance is not a reliable guide to future performance. The value of your investment may go down as well as up.

## GLOBAL 85% PROGRESSIVE PROTECTION BOND



### KEY FEATURES

- Open ended liquid investment.
- Investment strategy linked to leading global investment funds: Fundsmith Global Equity and PIMCO Global Investment Grade Credit Bond Funds.
- Continuous upward only capital protection feature, ensures a minimum repayment of 85% of the highest Net Asset Value (NAV) ever achieved.
- Aims to generate stable returns in a wide variety of market conditions.
- Daily liquidity & pricing, no fixed investment term, no early encashment penalties.

For further information or to arrange a meeting contact:  
**DUBLIN 01 633 3633 | CORK 021 422 2122 | LIMERICK 061 436 500**  
[www.cantorfitzgerald.ie](http://www.cantorfitzgerald.ie)

# Latest **News**

February 2021



Market Round-Up	20
2020: A Pivotal Year for Sustainability	21
Corporate Finance News	22

# MARKET ROUND-UP

JANUARY 2021



**Killian Clarke,**  
Portfolio Manager

## Retail-Driven Short Squeezing

The last week of January proved to be one of the most widely documented weeks in recent stock market history. Retail investors, led by the Reddit group WallStreetBets, collectively drove up the share prices of heavily shorted stocks such as GameStop, BlackBerry, Nokia and AMC Theatres, among others. Shares of GameStop rose a staggering 1800% during the month of January, causing certain hedge funds which were short the stock to suffer heavy losses, most notably Melvin Capital. It lost \$4.5 billion dollars in January alone, representing a 53% decline. The frenzy looks set to continue into February, with the army of retail traders setting their sights on a short squeeze in the silver market.

## EU Covid-19 Vaccine Rollout

The EU is coming under fierce criticism regarding the efficacy of the rate of vaccine rollout within member states. The EU has been lagging other major economies in funding vaccine development and approving their use. EU Commission president Ursula von der Leyen's decision to block jab exports raised tensions with the UK in particular, causing the Commission to swiftly renege on their decision. EU member states' current vaccination rates are significantly slower than those of Israel, the UK and the US.



## Tumultuous Trump Exit

January of 2021 may well go down as the most infamous month in US presidential history. The storming of the Capitol on January 6th by a mob of Trump supporters resulted in five deaths, with Trump failing to call in the National Guard immediately to halt proceedings. As a result, the House of Representatives voted to impeach Trump, making him the only US president to have been impeached twice. The inauguration of Joe Biden as the 46th president of the United States took place on January 20th, officially marking the beginning of a new Democratic-led presidency for the US. Perhaps unsurprisingly, Trump became the first president to snub his successor's inauguration since 1869.

## Irish Sportsman of the Year Awards 2020

Katie Taylor added the 2020 RTE Sportsman of the Year award to her ever-growing list of honours at the January ceremony. 'The Bray Bomber' pipped the likes of Ciaran Kilkeny, Gearoid Hegarty and Sam Bennett to the top prize, capping off a highly successful year for the world's greatest female boxer. Meanwhile, the Limerick hurling team picked up the Team of the Year award, after going the full season unbeaten on their way to lifting the Liam McCarthy cup.



Warning: Past performance is not a reliable guide to future performance. The value of your investment may go down as well as up

# 2020: A PIVOTAL YEAR FOR SUSTAINABILITY



**Carolina Angarita**  
Sustainability &  
Responsible  
Investing  
Manager

2020 was an extraordinary year by any standard. The Covid-19 crisis taught us the meaning of urgency and highlighted the links between global health and the environment.

In addition, 2020 was the second warmest year in recorded history while also being the warmest year on record for ocean heat content. This extreme warming was responsible for a record number of climate disasters that cost the world \$210 billion. Global carbon emissions experienced the biggest drop ever in 2020 (by approx. 7%), however, a rebound in emissions is expected once lockdowns lift amid the roll out of vaccines.

In 2020 Tesla became the world's most valuable car manufacturer thereby confirming that the future of car manufacturing is electric. For the first time, a renewable energy company, NextEra Energy, became the most valuable US energy company, overtaking the likes of ExxonMobil and Chevron. This shift highlights an ongoing energy transition where fossil fuels are being left behind. In fact, the EU reached a significant milestone in 2020, producing more electricity from renewable sources (38%) than from fossil fuels (37%) for the first time.

US voters made clear that they care about the climate crisis and voted out climate-change denier Donald Trump. President-elect Joe Biden put environmental protection at the forefront of his campaign, including a \$2 trillion climate plan that links fighting climate change to the economic recovery from the Covid-19 crisis. He also immediately re-joined the Paris Climate Accord once he took office.

The ambition and resolve of world leaders to address the climate crisis intensified during the year. The UK brought its ban on the sale of internal combustion engine cars forward by 10 years, to 2030. The Brexit deal had the most ambitious climate language ever included in a trade deal. The European Union increased its 2030 emission reduction target from 40% to 55% compared to 1990 levels. This new target will speed up the energy transition, requiring an additional €350 billion investment a year. Following the announcement, the price of carbon under the EU's emissions trading system (ETS) reached an all-time high of more than €31 per tonne of CO<sub>2</sub>.

Sustainability risk took centre stage in 2020. Financial services providers began preparing for the upcoming Sustainable Finance Disclosure Regulation (SFDR), the first provisions of which will come into force in March 2021. Financial services providers will be required to disclose how they integrate sustainability risks in investment decisions along with periodic reporting on sustainability-related impacts. At its heart this new regulation aims to create a more standardised and transparent approach to ESG.

Environmental, Social and Governance (ESG) investing experienced a pivotal year, with an explosion of ESG funds being brought onto the market. Issues such as climate change and racial and economic injustice were particularly highlighted in 2020. Indeed, social issues, which had until now been dwarfed by environmental and governance criteria in ESG, came to the fore on the back of the Covid-19 crisis. Working from home was a paradigm shift for labour management issues, while social inequalities were highlighted by how disproportionately Covid-19 affected certain groups of people. The E, S, and G in ESG came full circle in 2020, with a realisation that our collective efforts for long-term economic prosperity will only succeed when we invest in people and the planet.

ESG funds outperformed more traditional funds during a year of market turbulence and economic uncertainty. A recent report by PwC estimates that ESG equity funds will see a compound annual growth rate of 27%, while predicting that 60% of the market could be ESG by 2025. Considering that a key goal of the European Green Deal (the EU's growth strategy) is to reorient capital flows towards sustainable investment in order to achieve sustainable and inclusive growth, there are reasons to believe ESG investing will go from strength to strength in the years to come.

Warning: Past performance is not a reliable guide to future performance. The value of your investment may go down as well as up.

# AKER HORIZONS ACQUIRES 75% STAKE IN MAINSTREAM RENEWABLE POWER



**Alan Wall**  
Associate Director  
Corporate Finance



We are delighted to report that Aker Horizons AS will be acquiring 75% of Mainstream Renewable Power Ltd (“Mainstream” or the “Company”). The transaction, which is expected to take place in the first half of this year, ascribes an equity value of €900 million to the Company with the potential of increasing to €1 billion subject to certain milestones being achieved.

Mainstream is a leading independent renewable energy player with a global footprint and a proven track record across renewable power industries. Established in 2008 by Dr. Eddie O’Connor following the sale of Airtricity, Mainstream have developed a portfolio of projects in operation and under construction of c.1.4GW, in addition to their project development pipeline of c.10GW. Aker Horizons’ investment in Mainstream represents another remarkable success story for Dr. O’Connor and for clients of Cantor Fitzgerald Ireland Limited (“Cantor Fitzgerald”) who have supported the Company from the beginning.

The corporate finance team at Cantor Fitzgerald Ireland has partnered with Mainstream since 2008, and has raised both equity and debt capital for the Company over this period. The deal with Aker Horizons will result in a positive investment return for Cantor Fitzgerald clients who acquired shares in the Company, should they elect to sell their shares as part of the deal. Subject to certain minimum thresholds, investors will also have the option to rollover their investment and continue on the Mainstream journey which Eddie O’Connor anticipates will be a future Initial Public Offer.

Mainstream’s success is another example of Cantor Fitzgerald’s commitment and track record in identifying and presenting renewable energy investment opportunities to our clients. Investment in this sector is instrumental in driving action on climate change, while creating employment opportunities and local income. The renewable energy sector is key to achieving the UN Sustainable Development Goals (“SDGs”) which aim to realise a more sustainable future for all. At Cantor Fitzgerald Ireland, we use the SDGs as a framework of reference to understand how investee companies can contribute to sustainable economic growth and we remain steadfast in our commitment to accelerate progress on this front.

## Deal Summary

- Aker Horizons agrees to acquire 75% of Mainstream Renewable Power for a total consideration on a 100 percent basis of €900 million.
- Existing Mainstream shareholders, led by founder and chairman Dr. Eddie O’Connor, will re-invest and retain 25% ownership. Dr. O’Connor will continue as Chairman of the Board of Directors of Mainstream after completion of the transaction. Kjell Inge Røkke, Øyvind Eriksen and Kristian Røkke will become board members.
- The agreement includes an additional earn-out payment in 2023 of up to €100 million to selling shareholders based on meeting certain milestones.
- The transaction is expected to close in Q2 2021, subject to closing conditions.

Aker Horizons’ investment in Mainstream will accelerate the Company’s global expansion plans to bring 5.5 Gigawatts (GW) of wind and solar assets to financial close over the coming years.

Aker Horizons is a wholly owned entity of Aker ASA, which is a Norwegian industrial investment company founded in 1841. It exercises ownership positions in public companies to create value.

# Performance **DATA**

February 2021



Investment Returns	24
Long Term Investment Returns	25
Bond Returns	26

# INVESTMENT RETURNS

## Equities

Index	31/12/2020	31/01/2021	% Change	% ytd Change	52 Week High	Date
ISEQ	7,376	7,047	-4.5%	-4.5%	7,835	08/01/2021
MSCI UK	1,810	1,797	-0.73%	-0.73%	2,069	12/02/2020
DAX	13,719	13,719	0.0%	0.0%	14,132	08/01/2021
Eurostoxx50	3,553	3,481	-2.0%	-2.0%	3,867	20/02/2020
Stoxx600 (Europe)	399	396	-0.8%	-0.8%	434	19/02/2020
Nasdaq (100)	12,888	12,925	0.3%	0.3%	13,564	25/01/2021
Dow Jones	30,606	29,983	-2.0%	-2.0%	31,272	21/01/2021
S&P500	3,756	3,714	-1.1%	-1.1%	3,871	26/01/2021
Nikkei	27,444	27,444	0.0%	0.0%	28,980	14/01/2021
Hang Seng	27,231	28,284	3.9%	3.9%	30,191	25/01/2021
China (Shanghai Composite)	3,473	3,483	0.3%	0.3%	3,637	25/01/2021
India	47,751	46,286	-3.1%	-3.1%	50,184	21/01/2021
MSCI World Index	2,690	2,662	-1.1%	-1.1%	2,771	21/01/2021
MSCI BRIC Index	392	407	3.8%	3.8%	435	25/01/2021

## Currencies

Currency Pair			% Change	% ytd Change	52 Week High	Date
EuroUSD	1.2216	1.2136	-0.7%	-0.7%	1.2349	06/01/2021
EuroGBP	0.89374	0.88555	-0.9%	-0.9%	0.9501	19/03/2020
GBP/USD	1.367	1.3708	0.3%	0.3%	1.3759	27/01/2021
Euro/AUD	1.58758	1.58768	0.0%	0.0%	1.9802	19/03/2020
Euro/CAD	1.55451	1.55055	-0.3%	-0.3%	1.5993	19/03/2020
Euro/JPY	126.18	127.13	0.8%	0.8%	127.4900	07/01/2021
Euro/CHF	1.0812	1.08102	0.0%	0.0%	1.0916	05/06/2020
Euro/HKD	9.4706	9.4091	-0.6%	-0.6%	9.5744	06/01/2021
Euro/CNY	8.0028	7.8098	-2.4%	-2.4%	8.3256	31/07/2020
Euro/INR (India)	89.7598	88.3972	-1.5%	-1.5%	90.4354	22/12/2020
Euro/IDR (Indonesia)	17284.8	16999.98	-1.6%	-1.6%	18,207.2700	01/04/2020
AUD/USD	0.7694	0.7644	-0.6%	-0.6%	0.7820	06/01/2021
USD/JPY	103.25	104.68	1.4%	1.4%	112.2300	20/02/2020
US Dollar Index	89.937	90.584	0.7%	0.7%	102.9920	20/03/2020

## Commodities

Commodity			% Change	% ytd Change	52 Week High	Date
Oil (Crude)	48.52	52.2	7.6%	7.3%	53.94	13/01/2021
Oil (Brent)	51.8	55.88	7.9%	7.9%	60.00	20/02/2020
Gold	1898.36	1847.65	-2.7%	-2.7%	2,075.47	07/08/2020
Silver	26.4023	26.9872	2.2%	2.2%	30.10	01/02/2021
Copper	351.9	355.6	1.1%	1.1%	373.40	08/01/2021
CRB Commodity Index	443.81	458.41	3.3%	3.3%	459.50	26/01/2021
DJUBS Grains Index	34.7961	37.4271	7.6%	7.6%	38.10	15/01/2021
Gas	2.539	2.564	1.0%	1.0%	3.40	30/10/2020
Wheat	640.5	663	3.5%	3.5%	693.00	15/01/2021
Corn	484	547	13.0%	13.0%	555.75	01/02/2021

## Bonds

Issuer			Yield Change	% ytd Change	52 Week High	Date
Irish 5yr	-0.624	-0.574	0.05	-8.0%	0.20	18/03/2020
Irish 10yr	-0.283	-0.191	0.09	-32.5%	0.60	18/03/2020
German 2yr	-0.7	-0.733	-0.03	4.7%	-0.57	25/03/2020
German 5yr	-0.738	-0.735	0.00	-0.4%	-0.37	19/03/2020
German 10yr	-0.569	-0.518	0.05	-9.0%	-0.14	19/03/2020
UK 2yr	-0.16	-0.106	0.05	-33.8%	0.57	13/02/2020
UK 5yr	-0.085	-0.028	0.06	-67.1%	0.82	19/03/2020
UK 10yr	0.197	0.327	0.13	66.0%	1.06	19/03/2020
US 2yr	0.1211	0.1093	-0.01	-9.7%	1.47	06/02/2020
US 5yr	0.3608	0.4193	0.06	16.2%	1.50	06/02/2020
US 10yr	0.9132	1.0655	0.15	16.7%	1.68	06/02/2020

Source for all tables above: Bloomberg and Cantor Fitzgerald Ireland Ltd Research.



# LONG TERM INVESTMENT RETURNS

## Asset Class Performances (returns in Local Currency)

### Equities

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
MSCI World Index	-40.2%	30.9%	12.5%	-4.9%	16.7%	27.5%	2.9%	-1.9%	5.3%	20.1%	-10.4%	25.2%	14.1%	-1.1%
MSCI Emerging Market Index	-53.1%	78.7%	19.4%	-18.2%	18.7%	-2.3%	-4.6%	-17.2%	8.6%	34.3%	-16.6%	15.4%	15.8%	2.9%
China	-64.9%	82.6%	-12.8%	-20.2%	5.8%	-3.9%	52.9%	10.5%	-12.3%	6.6%	-24.6%	22.3%	13.9%	0.3%
Japan	-41.1%	21.1%	-1.3%	-15.6%	25.6%	59.4%	7.1%	9.1%	0.4%	19.1%	-12.1%	18.2%	16.0%	0.8%
India	-51.8%	78.5%	19.1%	-23.6%	28.0%	9.8%	30.1%	-5.6%	1.8%	27.9%	6.7%	13.8%	15.6%	-3.3%
S&P500	-37.0%	26.4%	15.1%	2.1%	16.0%	32.4%	11.4%	0.2%	9.5%	19.4%	-6.2%	28.9%	16.3%	-1.1%
Eurostoxx50	-41.8%	27.0%	-1.8%	-13.1%	19.6%	22.7%	1.2%	4.5%	0.7%	6.5%	-14.3%	24.8%	-5.1%	-2.0%
DAX	-40.4%	23.8%	16.1%	-14.7%	29.1%	25.5%	2.7%	9.6%	6.9%	12.5%	-18.3%	25.5%	3.5%	-2.1%
ISEQ	-65.1%	29.8%	-0.1%	2.6%	20.4%	35.7%	15.1%	31.2%	-4.0%	8.0%	-22.1%	31.1%	2.7%	-4.5%

### Commodities

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Gold	5.5%	24.0%	29.7%	10.2%	7.0%	-28.3%	-1.5%	-10.5%	8.6%	13.7%	-2.1%	18.9%	24.4%	-2.5%
Brent Oil	-51.4%	70.9%	21.6%	13.3%	3.5%	-0.3%	-48.3%	-36.4%	52.4%	17.7%	-19.5%	22.7%	-21.5%	7.9%
Crude Oil	-53.5%	77.9%	15.1%	8.2%	-7.1%	7.2%	-45.9%	-31.3%	45.0%	12.5%	-24.8%	34.5%	-20.5%	7.6%
Copper	-53.6%	137.3%	32.9%	-22.7%	6.3%	-7.0%	-16.8%	-24.0%	17.4%	31.7%	-20.3%	6.3%	25.8%	1.1%
Silver	-23.8%	49.3%	83.7%	-9.8%	8.2%	-35.9%	-19.5%	-11.3%	15.8%	7.2%	-9.4%	15.3%	47.4%	1.9%
CRB Commodity Index	-23.8%	33.7%	23.6%	-7.4%	0.4%	-5.7%	-4.1%	-14.6%	12.9%	2.2%	-5.4%	-1.9%	10.5%	3.3%

### Currencies

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Euro/USD	-4.3%	2.0%	-6.6%	-3.2%	1.8%	4.1%	-12.1%	-9.7%	-3.1%	14.1%	-4.5%	-2.2%	9.0%	-0.6%
Euro/GBP	30.0%	-7.2%	-3.3%	-2.8%	-2.6%	2.2%	-6.5%	-5.0%	15.7%	4.1%	1.2%	-5.9%	5.6%	-0.9%
GBP/USD	-26.5%	10.2%	-3.3%	-0.4%	4.6%	1.9%	-6.0%	-4.9%	-16.3%	9.5%	-5.5%	4.1%	3.1%	0.3%
US Dollar Index	6.1%	-4.2%	1.5%	1.5%	-0.5%	0.4%	12.7%	8.9%	3.6%	-9.9%	4.3%	0.3%	-6.7%	0.7%

Source for all tables above: Bloomberg and Cantor Fitzgerald Ireland Ltd Research

Warning: Past performance is not a reliable guide to future performance.

# INDICATIVE PERFORMANCE FIGURES & MATURITY DATES

## FEBRUARY 2021

### Cantor Fitzgerald Capital Protected Products

Cantor Fitzgerald Capital Protected Products	Underlying Asset (Ticker)	Indicative Initial Strike	Indicative Current Level	Indicative Underlying Asset Performance	Option A Participation Rate	Option B Participation Rate	Option A Indicative Performance	Option B Indicative Performance	Strike Date	Maturity Date
EUROSTOXX 50 DOUBLE GROWTH NOTE*	SX5E	2986.73	3481.44	16.56%	200%		30.00%	N/a	24/03/2016	09/04/2021
GLOBAL REAL RETURN NOTE	BNGRRAE	1.27	1.46	14.36%	150%		21.55%	N/a	29/04/2016	12/07/2021
PROTECTED ABSOLUTE RETURN STRATEGIES	SLGLARA	12.05	12.34	2.36%						
	CARMPAT	615.33	713.94	16.03%						
	ETAKTVE	128.74	143.15	11.19%						
			Weighted Basket	9.86%	120%		11.83%	N/a	24/03/2016	31/03/2021
PROTECTED STAR PERFORMERS BOND*	BNPIAFST	130.53	139.43	6.82%	180%		12.27%	N/a	27/09/2016	30/09/2022
PROTECTED STAR PERFORMERS BOND II*	BNPIAFST	130.91	139.43	6.51%	170%		11.06%	N/a	16/12/2016	21/12/2022
PROTECTED STAR PERFORMERS BOND III*	BNPIAFST	133.58	139.43	4.38%	170%		7.44%	N/a	16/03/2017	22/03/2022
PROTECTED STAR PERFORMERS BOND IV*	BNPIA2MT	166.28	174.36	4.86%	200%		9.71%	N/a	24/05/2017	30/05/2022
PROTECTED STAR PERFORMERS BOND V*	BNPIA2MT	165.75	174.36	5.20%	200%		10.39%	N/a	26/07/2017	02/08/2022
PROTECTED STAR PERFORMERS BOND VI*	BNPIA2MT	166.02	174.36	5.03%	200%		10.05%	N/a	20/09/2017	27/09/2022
PROTECTED STAR PERFORMERS BOND 7*	BNPIA2MT	168.56	174.36	3.44%	200%		6.88%	N/a	24/11/2017	01/12/2022
PROTECTED STAR PERFORMERS BOND 8*	BNPIA2MT	168.78	174.36	3.31%	200%		6.61%	N/a	21/12/2017	28/12/2022
PROTECTED STAR PERFORMERS BOND 9*	BNPIA2MT	168.28	174.36	3.61%	200%		7.22%	N/a	09/03/2018	16/03/2023
PROTECTED MOMENTUM BOND*	MSQTDFAA	1.46	1.42	-2.67%	200%		0.00%	N/a	27/09/2019	27/09/2024
PROTECTED MOMENTUM BOND II	MSQTDFAA	1.46	1.42	-2.74%	200%		0.00%	N/a	22/11/2019	06/12/2024
PROTECTED MOMENTUM BOND III*	MSQTDFAA	1.52	1.42	-6.08%	200%		0.00%	N/a	24/01/2020	31/01/2025
PROTECTED MOMENTUM BOND IV*	MSQTDFAA	1.34	1.42	6.44%	200%		12.87%	N/a	24/04/2020	31/03/2025
PROTECTED MOMENTUM BOND V*	MSQTDFAA	1.38	1.42	3.33%	250%		8.33%	N/a	22/05/2020	29/05/2025
PROTECTED MOMENTUM BOND VI*	MSQTDFAA	1.39	1.42	2.26%	250%		5.66%	N/a	24/07/2020	31/07/2025
PROTECTED BEST SELECT BOND*	SGMDBSFE	155.51	147.95	-4.86%	200%		0.00%	N/a	15/06/2018	22/06/2023
PROTECTED BEST SELECT BOND II*	SGMDBSFE	152.86	147.95	-3.21%	200%		0.00%	N/a	14/08/2018	21/08/2023
PROTECTED BEST SELECT BOND III*	SGMDBSFE	151.87	147.95	-2.58%	200%		0.00%	N/a	26/09/2018	03/10/2023
PROTECTED BEST SELECT BOND IV*	SGMDBSFE	148.10	147.95	-0.10%	200%		0.00%	N/a	02/11/2018	09/11/2023
PROTECTED BEST SELECT BOND V*	SGMDBSFE	143.95	147.95	2.78%	200%		5.56%	N/a	21/12/2018	02/01/2024
PROTECTED BEST SELECT BOND 6*	SGMDBSFE	148.01	147.95	-0.04%	200%		0.00%	N/a	27/02/2019	05/03/2024
PROTECTED BEST SELECT BOND 7*	SGMDBSFE	149.98	147.95	-1.35%	200%		0.00%	N/a	23/04/2019	30/04/2024
PROTECTED BEST SELECT BOND 8*	SGMDBSFE	147.95	147.95	0.00%	200%		0.01%	N/a	14/06/2019	21/06/2024
PROTECTED BEST SELECT BOND 9*	SGMDBSFE	150.42	147.95	-1.64%	180%		0.00%	N/a	16/08/2019	23/08/2024
US \$ Dividend Aristocrats Bond III	SPXD8UE	2255.84	2321.61	2.92%	100%	220%	2.92%	6.41%	26/03/2018	06/03/2023
US \$ Dividend Aristocrats Bond IV	SPXD8UE	2206.04	2321.61	5.24%	80%	200%	4.19%	10.48%	31/05/2019	08/05/2023
US \$ Dividend Aristocrats Bond V	SPXD8UE	2336.40	2321.61	-0.63%	50%	170%	0.00%	0.00%	26/07/2019	03/05/2023
US \$ Dividend Aristocrats Bond VI	SPXD8UE	2357.33	2321.61	-1.52%	50%	140%	0.00%	0.00%	22/11/2019	29/10/2024
US \$ Dividend Aristocrats Bond VII	SPXD8UE	2394.64	2321.61	-3.05%	50%	140%	0.00%	0.00%	21/02/2020	28/01/2025

Source: Bloomberg.

## Cantor Fitzgerald Kick Out Notes

Cantor Fitzgerald Kick Out Notes	Underlying Asset (Ticker)	Indicative Initial Strike	Indicative Current Level	Indicative Underlying Asset Performance		Indicative Performance	Strike Date	Next Kick Out Observation Date	Maturity Date
<b>ECOMMERCE KICK OUT BOND</b>	AMZN	1949.72	3206.20	64.44%	Next Potential Coupon	10%			
	SKG	25.72	39.68	54.28%					
	FDX	121.26	235.34	94.08%					
	PYPL	95.75	234.31	144.71%					
<b>ECOMMERCE KICK OUT BOND II</b>	AMZN	2764.41	3206.20	15.98%	Next Potential Coupon	10%			
	SKG	29.32	39.68	35.33%					
	FDX	139.07	235.34	69.22%					
	PYPL	172.79	234.31	35.60%					
<b>GOLD KICK OUT BOND III</b>	NEM	44.63	59.60	33.54%	Next Potential Coupon	10%			
	GOLD	19.04	22.37	17.49%					
	AU	17.45	23.46	34.44%					
	KL	32.08	38.42	19.76%					
<b>BRAND LEADERS KICKOUT BOND</b>	BAS	79.09	63.82	-19.31%	Next Potential Coupon	22.5%			
	RYA	13.49	14.30	6.04%					
	SAMSUNG	44800	82000	83.04%					
	FP	53.21	34.90	-34.42%					
<b>EURO BLUE CHIP KICKOUT BOND III</b>	ITX	31.50	24.49	-22.26%	Next Potential Coupon	40.0%			
	BN	62.79	54.96	-12.47%					
	ADS	183.05	263.30	43.84%					
	CRH	32.82	34.38	4.75%					
<b>EURO BLUE CHIP KICKOUT BOND IV</b>	BMW	86.69	70.05	-19.19%	Next Potential Coupon	36.0%			
	FP	48.70	34.90	-28.35%					
	ADS	177.25	263.30	48.55%					
	CRH	33.56	34.38	2.44%					
<b>EURO BLUE CHIP KICKOUT BOND V</b>	ADS	199.95	263.30	31.68%	Next Potential Coupon	31.5%			
	ABI	102.15	51.98	-49.11%					
	BAYN	107.00	50.06	-53.21%					
	FP	43.92	34.90	-20.55%					
<b>OIL &amp; GAS KICK OUT IV</b>	RDSA	26.98	15.32	-43.22%	Next Potential Coupon	15%			
	FP	50.33	34.90	-30.67%					
	BP/	5.34	2.72	-49.19%					
	XOM	79.01	44.84	-43.25%					
<b>OIL &amp; GAS KICK OUT V</b>	RDSA	28.98	15.32	-47.14%	Next Potential Coupon	19.0%			
	FP	49.12	34.90	-28.95%					
	BP/	5.56	2.72	-51.19%					
	XOM	77.69	44.84	-42.28%					
<b>OIL &amp; GAS KICK OUT VI</b>	RDSA	24.89	15.32	-38.46%	Next Potential Coupon	26.0%			
	FP	43.24	34.90	-19.29%					
	BP/	4.90	2.72	-44.61%					
	XOM	68.30	44.84	-34.35%					
<b>IRISH KICK OUT 1</b>	CRH	27.17	34.38	26.54%	Next Potential Coupon	21.0%			
	SKG	25.10	39.68	58.09%					
	BIRG	5.32	3.08	-42.05%					
	RYA	11.41	14.30	25.38%					
<b>IRISH KICK OUT 3</b>	CRH	29.47	34.38	16.66%	Next Potential Coupon	18.0%			
	SKG	28.14	39.68	41.01%					
	BIRG	4.35	3.08	-29.13%					
	RYA	9.98	14.30	43.26%					
<b>IRISH BULL &amp; BEAR KICK OUT</b>	CRH	31.03	34.38	10.80%	Next Potential Coupon	13.5%			
	SKG	27.16	39.68	46.10%					
	BIRG	3.65	3.08	-15.66%					
	RYA	10.00	14.30	43.00%					

# INDICATIVE PERFORMANCE FIGURES & MATURITY DATES

FEBRUARY 2021 continued

## Cantor Fitzgerald Kick Out Notes

Cantor Fitzgerald Kick Out Notes	Underlying Asset (Ticker)	Indicative Initial Strike	Indicative Current Level	Indicative Underlying Asset Performance		Indicative Performance	Strike Date	Next Kick Out Observation Date	Maturity Date
<b>EURO FINANCIALS KICKOUT BOND</b>	BNP	68.40	39.78	-41.84%	Next Potential Coupon	20%			
	GLE	48.91	15.44	-68.44%					
	INGA	15.72	7.38	-53.09%					
	SAN	5.77	2.54	-56.01%					
<b>EURO FINANCIALS KICKOUT BOND II</b>	BNP	62.85	39.78	-36.71%	Next Potential Coupon	25%			
	GLE	41.96	15.44	-63.21%					
	INGA	15.00	7.38	-50.82%					
	SAN	5.503	2.54	-53.84%					
<b>EURO FINANCIALS KICKOUT BOND III</b>	BNP	65.10	39.78	-38.89%	Next Potential Coupon	30%			
	GLE	46.68	15.44	-66.93%					
	INGA	14.72	7.38	-49.90%					
	SAN	5.66	2.54	-55.16%					
<b>EURO FINANCIALS KICKOUT BOND IV</b>	BNP	63.21	39.78	-37.07%	Next Potential Coupon	25%			
	GLE	45.60	15.44	-66.14%					
	INGA	14.26	7.38	-48.27%					
	SAN	5.51	2.54	-53.89%					
<b>4.5% Fixed Income Bond</b>	SKG	25.53	39.68	55.42%	Next Potential Coupon	4.5%			
	RIO	45.19	55.89	23.69%					

Source: Bloomberg.

All figures are indicative of underlying performance after participation only and represent the potential indicative return of the underlying strategy only, had the investments matured using the latest available on 1st February 2021. Indicative performance figures may need to be added to the relevant capital protected amount, if any, which may be less than 100% of the funds originally invested. All performance figures are indicative only and may include the impact of averaging over the final averaging period if any.

\*Indicative performance figures may also include a performance related bonus (if applicable). However final payment of this bonus will depend on the underlying performance at next annual observation date or maturity. Please consult the Terms and Conditions in the relevant product brochure for further information.

\*\*The above indicative returns reflect the averaging of available prices within the applicable final averaging period.

**WARNING: Investments may fall as well as rise in value. Past performance is not a reliable guide to future performance.**

Please note that while your capital protected amount is secure on maturity, any indicative returns, including those figures quoted above are not secure (other than any minimum interest return on maturity, if applicable). You may only receive your capital protected amount back. These are not encashment values. The performance above is solely an indicative illustration of the current performance of the underlying assets tracked after participation, gross of tax, and are NOT ENCASHMENT VALUES. If early encashment is possible, the value may be considerably lower than the original investment amount. Please consult the Terms and Conditions in the relevant product brochure for further information.

These figures are estimates only. They are not a reliable guide to the future performance.

## DISCLAIMER

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.

This report has been prepared by Cantor for information purposes only and has been prepared without regard to the individual financial circumstances and objectives of persons who receive it. The report is not intended to and does not constitute personal recommendations/investment advice nor does it provide the sole basis for any evaluation of the securities discussed. Specifically, the information contained in this report should not be taken as an offer or solicitation of investment advice, or encourage the purchase or sale of any particular security. Not all recommendations are necessarily suitable for all investors and Cantor recommend that specific advice should always be sought prior to investment, based on the particular circumstances of the investor.

Although the information in this report has been obtained from sources, which Cantor believes to be reliable and all reasonable efforts are made to present accurate information, Cantor give no warranty or guarantee as to, and do not accept responsibility for, the correctness, completeness, timeliness or accuracy of the information provided or its transmission. Nor shall Cantor, or any of its employees, directors or agents, be liable for any losses, damages, costs, claims, demands or expenses of any kind whatsoever, whether direct or indirect, suffered or incurred in consequence of any use of, or reliance upon, the information. Any person acting on the information contained in this report does so entirely at his or her own risk.

All estimates, views and opinions included in this report constitute Cantor's judgment as of the date of the report but may be subject to change without notice. Changes to assumptions may have a material impact on any recommendations made herein.

Unless specifically indicated to the contrary this report has not been disclosed to the covered issuer(s) in advance of publication.

**WARNING: Past performance is not a reliable guide to future performance. The value of your investment may go down as well as up. Investments denominated in foreign currencies are subject to fluctuations in exchange rates, which may have an adverse affect on the value of the investments, sale proceeds, and on dividend or interest income. The income you get from your investment may go down as well as up.**

Figures quoted are estimates only; they are not a reliable guide to the future performance of this investment. It is noted that research analysts' compensation is impacted upon by overall firm profitability and accordingly may be affected to some extent by revenues arising from other Cantor business units including Fund Management and stockbroking. Revenues in these business units may derive in part from the recommendations or views in this report. Notwithstanding, Cantor is satisfied that the objectivity of views and recommendations contained in this report has not been compromised. Cantor permits staff to own shares and/or derivative positions in the companies they disseminate or publish research, views and recommendations on. Nonetheless Cantor is satisfied that the impartiality of research, views and recommendations remains assured.

This report is only provided in the US to major institutional investors as defined by s.15 a-6 of the securities Exchange Act, 1934 as amended. A US recipient of this report shall not distribute or provide this report or any part thereof to any other person.

### Non-Reliance and Risk Disclosure:

We have assessed the publication and have classed it as Research under MIFID II. All charges in relation to this publication will be borne by Cantor.

### Company Description

**Allianz:** Allianz through its subsidiaries, provides insurance and financial services

**Amazon:** Amazon is an online retailer that offers a wide range of products

**Engie:** Engie is a global energy and services utility company

**FedEx:** FedEx delivers packages and freight to multiple countries and territories through an integrated global network

**JPMorgan & Chase:** JPMorgan & Chase is an American multinational investment bank that provides global financial services and retail banking, serving business enterprises, institutions and individuals

**JPMorgan Emerging Markets Investment Trust plc** seeks to uncover quality stocks from across emerging markets that are also attractively valued, benefiting from an extensive network of country and sector specialists from one of the longest established emerging market teams in the industry

**Microsoft:** Microsoft Corporation develops, manufactures, licenses, sells, and supports software products

**PayPal:** PayPal operates a technology platform that enables digital and mobile payments on behalf of customers and merchants

**Rio Tinto:** Rio Tinto is an international mining company, primarily with interests in iron ore, bauxite/aluminium, copper and diamonds. It has strong revenue exposure to China

**Ryanair:** As a pioneer of discount travel, Ryanair has become Europe's largest airline, providing services to over 190 destinations in 30 countries throughout Europe. Its fleet of c.300 Boeing 737's operate out of over 70 bases

**Sanofi:** Sanofi operates as a pharmaceutical company. The Company manufactures prescription pharmaceuticals and vaccines. Sanofi also develops cardiovascular, thrombosis, metabolic disorder, central nervous system, and oncology medicines and drugs

**Siemens Gamesa:** Market leader in offshore wind turbine manufacturing and installation

**Smurfit Kappa:** Smurfit Kappa manufactures paper packaging products

**Verizon:** Verizon Communications Inc. is an integrated telecommunications company that provides wire line voice and data services, wireless services, internet services, and published directory information

**VINCI SA:** VINCI is a global player in concessions and construction with expertise in building, civil, hydraulic, and electrical engineering

## Recommendation

**Allianz Se** is a member of our core portfolio and we have an Outperform rating on the stock since 24/04/2014

**Amazon.Com Inc** is a member of our core portfolio and we have an Outperform rating on the stock since 26/07/2013

**Engie:** Initiated with an Outperform on 20/06/2019

**FedEx:** We initiated with an Outperform on 15/07/2019

**JP Morgan Chase** is a member of our Core Portfolio. We initiated on the stock with buy recommendation on 22 September 2020

**JPM EM Trust** is a member of our Core Portfolio since January 1st 2020 and we have an outperform rate since that date

**Microsoft Corp** is a member of our core portfolio and we have an Outperform rating on the stock since 12/01/2018

**Paypal Holdings Inc** is a member of our core portfolio and we have an Outperform rating on the stock since 20/07/2015

**Rio Tinto** is a member of our Core Portfolio. We initiated on the stock with a buy recommendation on 22 September 2020

**Ryanair** is a member of our Core Portfolio. We upgraded to buy from sell on 03 August 2020

**Sanofi:** We initiated with an Outperform on 20/05/2019

**Siemens Gamesa** is a member of our Core Portfolio since January 1st 2020 and we have an outperform rate since 4/12/19

**Smurfit Kappa Group Plc** is a member of our core portfolio and we have an Outperform rating on the stock since 01/01/2016

**Verizon Communications Inc** is a member of our core portfolio and we have an Outperform rating on the stock since 26/02/2014

**Vinci Sa** is a member of our core portfolio and we have an Outperform rating on the stock since 25/08/2017

---

## NOTES



**DUBLIN:** 75 St. Stephen's Green, Dublin 2. Tel: +353 1 633 3800 Reception / +353 1 633 3633 Investment Enquiries.

**CORK:** 45 South Mall, Cork. Tel: +353 21 422 2122.

**LIMERICK:** Theatre Court, Lower Mallow Street, Limerick. Tel: +353 61 436 500.

 **Twitter :** @cantorireland  **LinkedIn :** Cantor Fitzgerald Ireland

[www.cantorfitzgerald.ie](http://www.cantorfitzgerald.ie)