Weekly Trader

Upcoming Market Opportunities and Events



Key Themes This Week

The Week Ahead

Last Thursday, global equity and bond markets enjoyed their strongest daily trading session since April 2020 following the release of softer-than-expected US CPI data. On the day, equity markets rallied by on average 4.6%, with the NASDAQ rallying by 7.5%, which resulted in an average weekly gain for global equity markets of 4.3%, while US bond yields declined by 30 basis points across all durations, with European yields declining by almost 20 basis points. In last week's Trader comment we highlighted that in the short term "markets will be extremely data dependent with the next big data point being the release of the October US CPI reading this Thursday". This dependency on data releases was highlighted by the markets reaction to the better-than-expected US CPI data. This data showed that month-on-month headline inflation for October increased by 0.4% compared to estimates for an increase of 0.7% while the year-over-year reading of 7.7% was also better than the 8.0% expected and well down from the September reading of 8.2%. Meanwhile the Core month-on-month reading of 0.3% was also ahead of the expected 0.5%, while the year-over-year reading of 6.3% was also lower than the 6.5% expected, and also lower than the prior reading of 6.6%.

Within the CPI components, while the 'sticky' Shelter component saw an increase on the month of 0.8%, up from 0.7% in September, other key components saw significant declines. For example, Medical Care declined by 1.6% on the month, Air Fares registered a decline of 1.9%, while Used Vehicle prices declined by 2.4%, and Apparel registered its second straight monthly decline. Critically, Food prices also showed a decline on the month with all of these moves suggesting that the aggressive rate tightening conducted by the Fed this year is starting to have an impact on the direction of travel for inflation.

Following this CPI report, four Fed members were on the wires suggesting that now is the time for the Fed to consider a slower pace of rate increases at upcoming policy meetings and these more dovish comments were reflected in the pricing for US interest rates with markets now assuming an 80% probability of a 50 basis point rate increase at the next Fed meeting on 14th December, while the anticipated terminal rate for US interest rates fell to 4.8% from 5.15% prior to the CPI print.

While this is just one reading of US inflation, the moves lower in the key internal components is encouraging and supports our view that we have reached peak inflation in the US. While we have yet to reach the peak for the ongoing tightening cycle in Fed interest rate increases, this softer CPI print does provide the central bank with the justification to increase interest rates at a slower pace that the previous four increases of 0.75%.

The next Fed policy meeting is set for the 14th December however ahead of this meeting there will be critical data releases which include Core PCE (1st Dec), Non-Farm Payrolls (2nd Dec) and CPI (13th Dec) which will all have a significant bearing on the future pace and size of future interest rate increases. We remain of the opinion that inflation will continue to trend lower over the coming months, while there will also be a continued pick-up in the unemployment rate, particularly following the recent spate of job lay-offs announced by a number of large US technology groups. Both these factors should contribute to less hawkish messaging from the Fed which will result in a stabilisation of bond yields at their current recent low levels, while also placing further downward pressure on the US dollar which will be a positive tailwind for US corporate earnings.

We therefore remain constructive on risk assets into the end of the year and into 2023, and would continue to advocate gradual deployment of cash, particularly on the back of any short-term market weakness that might ensue in the next number of days following the outsized move in equity markets last Thursday.

In this weeks Trader, we include comments on semi-conductor component manufacturer **ASML**, US cloud computing group **Microsoft**, and German automobile manufacturer **Volkswagen** following the release last Friday of our updated research note on the stock by our analyst.

Major Markets Last Week

	Value	Change	% Move
Dow	33748	1344.64	4.15%
S&P	3993	222.38	5.90%
Nasdaq	11323	848.08	8.10%
MSCI UK	18221	45.13	0.25%
DAX	14225	765.01	5.68%
ISEQ	7329	345.14	4.94%
Nikkei	27,963	435.83	1.58%
Hang Seng	17,578	982.03	5.92%
STOXX 600	432	15.28	3.66%
Brent Oil	95.65	-2.27	-2.32%
Crude Oil	88.63	-3.16	-3.44%
Gold	1762	86.82	5.18%
Silver	21.46	0.66	3.17%
Copper	389	28.65	7.95%
	_		
Euro/USD	1.0328	0.03	3.07%
Euro/GBP	0.8774	0.01	-0.82%
GBP/USD	1.1771	0.03	2.23%

	Value	Change
German 10 Year	2.16%	-0.14%
UK 10 Year	3.36%	-0.18%
US 10 Year	3.89%	-0.33%
Irish 10 Year	2.65%	-0.15%
Spain 10 Year	3.20%	-0.15%
Italy 10 Year	4.21%	-0.26%
BoE	3.00%	0.00%
ECB	2.00%	75.00%
Fed	4.00%	0.00%

All data sourced from Bloomberg

CANTOR FITZGERALD IRELAND LTD

Warning: The value of your investment may go down as well as up. You may get back less than you invest



Opportunities this week

Microsoft



Revenue (\$'Mn) EPS (\$)	214672 9.69	242553 11.28	274195 13.27
()	9.69	11.28	13.27
Drive / Carringe			
Price/ Earnings	25.49x	21.9x	18.61x
Div Yield	1.03%	1.13%	1.25%
Total Return	1 Mth	3 Mth	1 Year

Source: All data & charts from Bloomberg & CFI

ta & charts from Bloo

ASML



Key Metrics	2022e	2023e	2024e
Revenue (€'Mn)	21073	25222	28089
EPS (€)	13.84	18.62	22.84
Price/ Earnings	39.84x	29.62x	24.14x
Div Yield	1.09%	1.22%	1.40%
Total Return	1 Mth	3 Mth	1 Year
asml na	27.47%	1.36%	-21.96%

Source: All data & charts from Bloomberg & CFI

Closing Price: \$247.11

Microsoft's recent Q123 numbers were marginally ahead of market expectations. However, it then provided a lacklustre sales growth forecast for its Azure cloud-computing services business, the current growth engine for the business and a closely watched measure of corporate demand. In Q123 Azure sales rose 42% but management has guided Q223 growth to be five percentage points lower. While demand from large customers remains strong the client focus is on running applications and tasks more efficiently and at lower cost. That guidance saw the stock fall 7% in a day. However, as the market digested the numbers and guidance and there are signs that inflation in the US may have peaked, the stock has all but recovered that lost ground over the intervening 10 days.

Microsoft reported a 3% increase in Q123 adj. EPS, 2% ahead of forecasts from a 6% increase in adj. operating profit, 1% better than market expectations. The 11% increase in revenue was also 1% ahead of consensus. While it was the weakest quarterly revenue growth in 5 years, it had been well-flagged. Within divisions at the revenue line, Intelligent Cloud proved the main driver, reporting a 20% increase, in line with forecasts. Productivity & Business Processes reported a 9% increase in revenue, 2% ahead of expectations, while More Personal Computing reported revenue that was flat on the same period last year but 1% ahead of cons.

With guidance now baked into forecasts and despite what might be a difficult start to the year on macro-economic rather than company-specific issues, the market is still expecting Microsoft to generate a solid 3-yr EBITDA CAGR of 10.5% (Source: BBG). The stock is down 28% ytd, in line with the NASDAQ, while outperforming its FAANG+ peers (down 38%). On an EBITDA basis, the stock has pulled back from peak multiples of c.26x EV/EBITDA at the end of 2021 to 17x currently. We continue to believe that the stock is trading at attractive multiples and paying 17x EBITDA for a company growing that EBITDA by 10% represents good value, particularly with recent acquisitions set to boost earnings and forecast net cash of over \$2bn on the balance sheet to finance further growth.

Closing Price: €551.50

ASML, the global leader in manufacturing semiconductor equipment, held their investor day last Friday, providing upbeat commentary on their mediumterm outlook until 2025. They cited strong end-user demand that could result in revenue of up to 40bn euros by 2025, which compares to analyst consensus of 32bn euros and expected 2022 revenues of 21bn euros. They also committed to a new 12bn euro buyback to run through until 2025. On a strong day for the technology sector, ASML's shares were marked up 10% on this news. ASML previously reported Q3 figures in October, where Q3 revenues came in at 5.78bn euros, up 10% on Q3 2021 and higher than estimates of 5.3bn euros. Gross margin was 51.8% versus 51.7% and compared to expectations of 49.5%, with net income of 1.7bn euros, up 1% year-on-year and ahead of expectations for 1.37bn euros. EPS were 4.29 compared to 4.26 in Q3 2021. Bookings for the guarter were 8.9bn euro ahead of estimates for 7bn euros. ASML gave guidance for Q4 of between 6.1bn and 6.6bn euros and gross margin of 49%, which would deliver fullyear revenue of 21.1bn euro and gross margin of 50% in the middle of that Q4 range, ahead of market expectations for FY revenue of 20.5bn euros.

ASML remain very confident on the demand picture for their chipmaking machinery with the CEO commenting earlier this year that the semiconductor industry would double in size to \$1trn by the end of this decade. This will require ASML to continue to invest in expanding capacity to meet exceptional demand, something the group is well-placed financially to do.

ASML's share price had been down over 40% year-to-date, reflecting the broader decline in global tech stocks. but positive trading news outlined above has driven a 30% bounce over the past month. ASML remains one of Europe's strongest top-line growth stories and we consider weakness over the past 12m to represent a buying opportunity. The valuation has fallen back to 27X FY2023 forecast earnings, marginally below ASML's five-year average of around 30X. Our current price target of 600 euro still offers some 10% upside.



Opportunities this week

Volkswagen



Key Metrics	2022e	2023e	2024e
Revenue (€'Mn)	277735	283975	292942
EPS (€)	32.76	30.79	33.38
Price/ Earnings	4.35x	4.63x	4.27x
Div Yield	9.03%	5.95%	6.31%
Total Return	1 Mth	3 Mth	1 Year
vow3 gy	14.64%	-2.22%	-24.26%
Courses All data 9 aborts	from Disembo	0 001	

Source: All data & charts from Bloomberg & CFI

VW reported Q3 results on the 28th October, the first under new CEO, Oliver Blume, who is also CEO of Porsche. Q3 revenue rose 24% to 70.7bn euros, marginally ahead of consensus forecasts for 70.4bn. Operating profit rose to 4.27bn euros from 2.6bn euros a year ago but missed forecasts of 4.7bn euros. Vehicle sales in Q3 increased 24% over Q3 2021 to 2.2m units, boosted by recovery in China, with sales up 26%. VW's forecast for total group car sales for the full year are being revised down from 5%-10% growth over 2021 to flat, due to continued supply chain constraints, which are expected to ease going forward. Margin guidance for the full-year was maintained at the upper end of the 7%-8.5% range, as was guidance for full -years sales growth in the range of 8% - 13%. The IPO of Porsche was completed when the shares began trading on 28th

The IPO of Porsche was completed when the shares began trading on 28th September. The sale of 25% of the Porsche share capital was split equally between the non-voting Preference shares, which were the subject of the IPO and Ordinary voting shares bought by the Porsche controlling family at a 7% premium to the IPO price. The relatively limited issuance of Preference shares led to strong demand, especially as almost 40% of the offering had already been placed with four large institutions, including the Qatar Investment Authority, and the shares, which were priced at the top end of their indicative range, have gained 20% since IPO. At IPO, Porsche was valued at 75bn euros, in the middle of previous expectations. Half of the proceeds from the IPO will be returned to shareholders, by way of a 19.06-euro special dividend on 9th January 2023. The remainder is earmarked for investment, particularly in vehicle electrification. The success of the Porsche IPO has heightened speculation that other VW controlled brands, notably Lamborghini, could follow suit.

With a current market cap of just 80bn euros compared to 90bn euros for Porsche, which VW still own 75% of, and a prospective PE multiple of 5X, we see considerable value in VW shares, particularly with the special dividend due in January. We have a buy rating on VW with a 245-euro price target for the Preference shares.

Closing Price: €142.68



This Weeks Market Events

Monday	Tuesday	Tuesday Wednesday		Friday
Corporate	Corporate	Corporate	Corporate	Corporate
The Charles Schwab Corp Samsung SDI Co	Vodafone Group PLC Home Depot Imperial Brands Walmart Inc	Lowes Cos The British Land Co SSE PLC Target Twitter Bridgepoint Group - Sales Report Cisco Systems NVIDIA Corp Vinci SA	Investec PLC Alibaba Group Holding Burberry Group PLC	JD.com
Economic	Economic	Economic	Economic	Economic
EU-19: Industrial Production (Sept)	UK: Claimant Count (Oct) UK: Unemployment Rate (Sept) UK: Average Earnings (Sept) UK: Employment Change (Sept) EU-19: Employment (Q3) EU-19: Total Trade Balance (Sept) EU-19: GDP (Q3: 2nd Reading) US: NY Fed/Empire State Index (Nov) US: PPI Final Demand (October)	UK: CPI (Oct) IRL: Residential Property Price Index (Sept) US: Retail Sales (Oct) US: Industrial Production (Oct) US: NAHB Homebuilder Sentiment (Nov) ECB Speaker: Lagarde BOE Speaker: Bailey	EU-19: Final HICP (Oct) US: Building Permits (Oct) US: Initial Jobless Claims (w/e 7th November) US: Philly Fed Index (Nov)	UK: Retail Sales (Oct) US: Existing Home Sales (Oct)



Analyst Conviction List

The Analyst Conviction List highlights the buy-rated stocks that we feel have the greatest potential for share price upside at the current time and where new money purchases could be made. In addition to traditional analytical methods including valuation, industry background and competitive positioning, we also consider ESG factors in our equity research process.

Our initial Analyst Conviction List is provided below:

Company	FX	Industry	Price when in ACL	Current price	Price target	Div yield	Fwd P/E (x)	3m move	ESG Score (0-100)
Flutter Entertainment PLC	EUR	Entertainment	147.30	133.7	154.0	0.00%	29.23	5.3%	42
LVMH Moet Hennessy Louis Vuitt	EUR	Apparel	708.90	706.2	775.0	1.70%	22.11	1.7%	89
TotalEnergies SE	EUR	Oil&Gas	43.41	57.03	54.0	4.79%	4.82	9.8%	90
Barclays PLC	GBp	Banks	192.00	158.22	230.0	3.95%	4.98	-7.8%	92
FedEx Corp	USD	Transportation	242.77	175.61	300.0	2.62%	9.82	-23.9%	69
Ryanair Holdings PLC	EUR	Airlines	18.12	13.06	19.4	0.00%	9.30	2.4%	27
Caterpillar Inc	USD	Machinery- Constr&Mining	205.88	236.49	255.0	2.03%	15.90	20.1%	94
Microsoft Corp	USD	Software	336.06	247.11	340.0	1.10%	21.91	-15.3%	97
ASML Holding NV	EUR	Semiconductors	737.10	551.50	700.0	0.99%	29.62	-0.3%	93
Smurfit Kappa Group PLC	EUR	Forest Prod- ucts&Paper	45.07	36.88	55.0	3.46%	10.57	-2.6%	66
CRH PLC	EUR	Building Materials	42.93	38.39	50.0	2.95%	11.16	0.4%	92
Volkswagen AG	EUR	Auto Manufactur- ers	152.56	142.68	245.0	5.29%	4.68	-3.8%	81
Alphabet Inc	USD	Internet	125.15	96.73	165.0	0.00%	15.40	-21.1%	93
Aviva Plc	GBp	Insurance	389.00	438.40	485.0	9.85%	7.93	-6.3%	83
*Closed trades									
			Entry price	Exit Price	Profit				
Hibernia REIT	EUR	REITS	1.31	1.634	24.70%				
Deere & Co	USD	Machinery	353.87	422.29	19.30%				
Shell PLC	GBp	Oil&Gas	1683.00	2225	32.20%				
Apple Inc	USD	Computers	151.28	174.15	15.12%				

Source: Bloomberg

Warning: The value of your investment may go down as well as up. You may get back less than you invest

Bond Weekly



MONDAY, 14th NOVEMBER 2022

Bond Market Commentary

This week's market highlight was US CPI. For once the figure released broke with the bad habit of surprising to the upside. The market was quick to jump on the 'pivot' bandwagon, with a larger Fed hike of 75bp for December now seen off the table and it now seems the market is shifting to the possibility it could be a 25bp hike rather than 50bp from the Fed next month. After the numbers the terminal rate slipped to 4.87% from 5.15% after the last Fed meeting

European markets took their lead from the US and the 10-year German Bund fell to 2%, coincidentally the lowest level since just after the October ECB meeting. Terminal rate pricing for the ECB slipped to 2.87% from above 3% previously. The ECB, however, does not even have the comfort of having at least one set of encouraging data with regards to inflation that could justify easing financial conditions which may explain why we have had ECB hawks becoming more vocal over the last day or so.

At the time of writing the German 10 year stands at 2.04% with the Irish 10 year yielding 2.48%. The pivot camp seems to think that market rates have peaked. Ultimately it looks too early to call this. Recession risks are not enough in the eyes of many central bankers to halt the fight with inflation – they may slow down hikes, but that doesn't make them go away.



CANTOR FITZGERALD IRELAND LTD

Warning: The value of your investment may go down as well as up. You may get back less than you invest



Bond Prices & Yields

Country	Туре	Maturity	Coupon	Offer Price	Offer Yield	Rating (S&P)	lssue Size	Minimum Tradeable Size
2 Year								
Ireland	Fixed	03/18/2024	3.4	101.747	2.06%	AA-	8bn	0.01
Germany	Fixed	06/14/2024	0.2	97.214	2.01%	AAA (Fitch)	11bn	0.01
Italy	Fixed	08/15/2024	0	97.013	2.55%	BBB+	14bn	1,000
UK	Fixed	04/22/2024	1	97.174	3.02%	AA (Fitch)	34bn	0.01
US	Fixed	10/10/2024	4.38	97.648	4.51%	Aaa (Moodys)	41bn	100
5 Year								
Ireland	Fixed	05/15/2027	0.2	91.501	2.21%	AA-	7bn	0.01
Germany	Fixed	04/16/2027	0	91.746	1.97%	AAA (Fitch)	4.bn	0.01
Italy	Fixed	04/01/2027	1.1	91.342	3.26%	BBB+	14bn	1,000
UK	Fixed	07/22/2027	1.25	91.207	3.29%	AA (Fitch)	39bn	0.01
US	Fixed	10/31/2027	4.13	94.805	3.97%	Aaa (Moodys)	43bn	100
10 Year								
Ireland	Fixed	10/18/2032	0.35	81.428	2.48%	AA-	4bn	0.01
Germany	Fixed	08/15/2032	1.7	97.035	2.04%	AAA (Fitch)	28bn	0.01
Italy	Fixed	12/01/2032	2.5	76.839	3.91%	BBB+	16.5bn	1,000
UK	Fixed	06/07/2032	4.25	107.681	3.31%	AA (Fitch)	39bn	0.01
US	Fixed	08/15/2032	2.75	92.492	3.82%	Aaa (Moodys)	121bn	100
Financials								
BNP	Snr Preferred	05/20/2024	2.375	99.13	2.97%	A+	1bn	1,000
BPCE	Snr Preferred	01/15/2026	0.25	90.902	3.32%	А	1bn	100,000
HSBC	Snr Preferred	09/04/2028	1.375	89.634	3.37%	AA-	750m	100,000
W	Snr Unsecured	02/12/2030	0.375	76.724	4.16%	BBB+	750m	1,000

Warning: The value of your investment may go down as well as up. You may get back less than you invest. Warning: Past performance is not a reliable guide to future performance. Warning: Not all investments are necessarily suitable for all investors and specific advice should always be sought prior to investment, based on the particular circumstances of the investor.



Cantor Publications & Resources

Daily Note		6	Ju	ugera	ld
Friday, 3 th January 2022					
Morning Round Up	Key Up	omina I	vents		
Hacro Acadoxa semion for risk assets yesterday with Europe -1.3%, the EX.d.9% and UE wantels: d.2% Assa matetat forme owenight with Australia +1.2%, trong Kong H SN and Boeth Kones - 1.2% theorem Jongs unchanged	EZ OPI EZ Busine EZ Retail US Non. F				
 European markets opening broadly unchanged this morning while US Mores are also unchanged. 	Market				
 Caution in markets yesterday due to the continued assessment of the release of the Fed minutes on Westersday. 		-	(here)	10-0	12
 Financials the best performing sector yearsneep as bond yields annualed at the loss and of their month sector. 	Des Jones	MIN	.0544	44%	
 Following on from the Fed minutes, there were come comments from two East committee members unitentity. 	SAP.	4.886	-450	4.95	4
 Fed committee members yearinetary Et Louis Fed Ovar Bullard said rates could increase by Memb and that a service mount? In the Twish balance sheet could be considered 	Real of	15,281	-15.20	4.0%	- 3
 San Francisco Fed Chair Daty also said that the ourset tapering 	10.00	10.1	49	120	
process should conclude by March In economic data verticular, US Cardinuina and Initial Claims were	and the second	10.0	4.7	440	
 In Europe, German inflation of 5.7h. Yoy' was in-free with furecasts but was below the 6.7h, mading last month. 	Ang long	2.48	84.0	1.0%	
	Base Co.	82.47	14	6575	
 Of prices are trading higher this morning over suggity fears out of 	873 DK	80.01	1.55	0.0%	
	Geld	1,80	-275	4/25	- 2
 The main focus for markets today will the be the release of the December US Non-Farm Payrols with forecasts for 400.500 new jobs 		1.080	100	0.075	
against 210,000 in Nevember		1402	10	100	
Stocks	65	1300	1.00	0.07%	
 Reyall Dutch Shall has released a fourth quarter 2021 update note giving periminary figures on a segmental basis and also giving an update on the Perman sale proceeds. (Comment attached) 				-	
	Gernan 12	-		40%	
50:50 part venture with British Anways Pension Trustees Limbed (the "W"). (Comment alleched)	(A 101ar			1.9%	-
 Sanoli has established a sharingic research collaboration with Excitentia to develop an Al-driven pipeline of precision engineered medicines 					
 Collect based Equipelia receives a \$100m uniteri segment with the 	State 12 Test			13%	- 00
putertial for \$1.26n in lotal releasioners plus bared regulars. This is a putertire strengthening more with puterward proparties. Savel's	100 T Tes			1.85	
cover basiness relics. Advisabless has signed are exclusion collaboration and lowce apprendix and hascimous for NDDL a standards day currently in Place Is that the the standard of a standards and and the property advised and the standard of the treat impacting to proper public. The size includes a SDDs option sparser with contegrate indexing particular to a to STDDs. This is an incomental positive for Advisabless.	Same Ba		kaanti la	Name and a	
Debt Markata					
Care bond pielo broady unsharped yesterilay US 10 Year yest unchanged at 1.72% and German 10 Year Bund yeld +1 bp to-0.11%					

Daily Note

Each day we produce a market commentary outlining critical economic and company developments. We leverage off our global network of analysts and investment professionals to provide clients with critical insights from our local teams first thing in the morning.

CLICK HERE

Journal AUTUMN 2022

CANTUR



Investment Journal

Each quarter our Private Client and Research departments collaborate to issue a publication which highlights the very best current stock ideas, through our Analyst Conviction List along with the performance of our flagship products and funds, most recent private equity deals and structured product investment opportunities.

CLICK HERE



Investment Forum

Through our investment Forum we bring you the latest market news, investment insights and a series of informative articles from our experts.

CLICK HERE

Vour portfolio at your fingertips

Client Portal

Access all of your information through a single login and view information updates in the Notifications Centre with our easy to use, intuitive user interface.

CLICK HERE



Regulatory Information

Issuer Descriptions: (Source: Bloomberg)

Flutter Entertainment PLC

Flutter Entertainment provides and mobile and inline gambling and gaming services primarily in the UK, Australia, the US and Ireland. The company offers betting on a wide range of sporting events as well as offering online games, including bingo, casino games and poker. The more recent acquisition of stakes in FanDuel (now owns 95%) makes it the largest online sports betting business in the US.

LVMH Moet Hennessy Louis Vuitton

LVMH Moet Hennessy Louis Vuitton is a diversified luxury goods group. The company produces and sells wine, cognac, perfumes, cosmetics, luggage and watches and jewellery

TotalEnergies SE

TotalEnergies SE engages in the exploration and production of fuels, natural gas and low carbon electricity. Headquartered in Courbevoie, France, it operates through the following business segments: Exploration & Production; Integrated Gas, Renewables & Power; Refining & Chemicals and Marketing & Services divisions.

Royal Dutch Shell PLC

Royal Dutch Shell Plc, through subsidiaries, explores, produces, and refines petroleum. The Company produces fuels, chemicals, and lubricants. Royal Dutch Shell owns and operates gasoline filling stations worldwide. It operates through the following segments: Integrated Gas, Upstream, Oil Products, Chemicals and Corporate. The company was founded in February 1907 and is headquartered in The Hague, Netherlands.

Barclays PLC

Barclays PLC is a global financial services provider engaged in retail banking, credit cards, wholesale banking, investment banking, wealth management, and investment management services.

FedEx Corp

FedEx Corp. delivers packages and freight to multiple countries and territories through an integrated global network. The company provides worldwide express delivery, ground small parcel delivery, less-than-truckload freight delivery, supply chain management services, customs brokerage services and trade facilitation and electronic commerce solutions

Ryanair Holdings PLC

Ryanair is one of the largest airlines in Europe. The carrier flies to c.190 destinations, serving more than 30 countries throughout Europe, plus Morocco. It specialises in short-haul routes between secondary and regional airports, operating a fleet of c.300 Boeing 737-800s from 75 bases. Under normal conditions the company flies around 116m passengers annually from airports in Ireland, UK, Belgium, France, Germany, Italy, Spain and Sweden.

Caterpillar Inc

Caterpillar designs, manufactures and markets construction, mining and forestry machinery. The company also manufactures engines and other related parts for it equipment and offers financing and insurance. It distributes its products through a worldwide organisation of dealers.

Microsoft Corp

One of the world's leading technology companies, Microsoft Corporation develops, manufactures, licences, sells and supports software products. Microsoft also develops video game consoles (e.g. Xbox) and digital music entertainment devices. Its products include the Windows operating system, Office productivity applications and Azure cloud services. It also owns LinkedIn, the business-oriented social network..

Apple Inc

Apple Inc. designs, manufactures and markets mobile communication devices, personal computers and related equipment along with a variety of related software, services, peripherals and networking solutions. Apple sells its products worldwide through its online stores, retail stores, direct sales force, third-party wholesalers and resellers. Half of its revenue comes from iPhone sales and over half its revenue is generated outside the Americas.

ASML Holding NV

ASML Holding N.V. develops, produces and markets semiconductor manufacturing equipment, specifically machines for the production of chips through lithography. The company services clients worldwide.

Smurfit Kappa Group PLC

Smurfit Kappa Group PLC manufactures paper packaging products. The company offers container boards, corrugated containers, and other paperbased packaging products. Smurfit Kappa Group serves clients globally.

CRH PLC

CRH is an Irish-based international company that makes and distributes cement, concrete, aggregate, glass and asphalt for commercial, residential and infrastructure projects across the globe. CRH has over 3,100 operating locations and a presence in circa 30 countries. It is one of the main build-ing materials suppliers in North America and the largest heavy-side materials business in Europe.

Volkswagen

Volkswagen manufactures and sells vehicles. The company offers economy and luxury automobiles, sports cars, trucks and commercial vehicles worldwide. Volkswagen also provides leasing and financial services.

Hibernia REIT PLC

Hibernia REIT operates as a real estate investment trust. The company invests in commercial properties including offices. While it has the scope to invest in industrial properties, retail stores, warehousing and distribution centres and other related property assets, Hibernia focusses on high-end office properties in Dublin, Ireland, with strong and improving ESG credentials.

Deere & Co

Deere & Company manufactures and distributes a range of agriculture, construction, forestry and commercial and consumer equipment worldwide. Deere, which trades mainly through the John Deere brand, also provides servicing and financing for its product range.

Alphabet Inc.

Alphabet Inc. operates as a holding company. The Company, through its subsidiaries, provides web-based search, advertisements, maps, software applications, mobile operating systems, consumer content, enterprise solutions, commerce, and hardware products.

Aviva PLC

Aviva offers insurance and financial services. The company offers property and casualty, life and health, credit, motor and travel insurance, as well as fund management services.



Regulatory Information

Historical record of recommendation

None of the above recommendations have been disclosed to the relevant issuer prior to dissemination of this Research.

All regulatory disclosures pertaining to valuation methodologies and historical records of the above recommendations can be found on the Cantor Fitzgerald Ireland website here:

http://www.cantorfitzgerald.ie/research_disclosures.php

Cantor Fitzgerald Ireland Limited ("Cantor Ireland") 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 communication has been prepared by and is the sole responsibility of Cantor Fitzgerald Ireland Limited of 75 St Stephens Green, Dublin 2, which is an authorised person for the purposes of the European Communities (Markets in Financial Instruments) Regulations 2007 (as amended) in Ireland or the Financial Services and Markets Act 2000 in the United Kingdom.

This material is approved for distribution in Ireland by Cantor Fitzgerald Ireland Ltd. It is intended for Irish retails clients only and is not intended for distribution to, or use by, any person in any country where such distribution or use would be contrary to local law or regulation. Cantor Fitzgerald Ireland Ltd ("CFIL") 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.

Where CFIL wishes to make this and other Cantor Fitzgerald research available to Retail clients, such information is provided without liability and in accordance with our terms and conditions that are available on the CFIL website.

No report is intended to and does not constitute a personal recommendations or investment advice nor does it provide the sole basis for any evaluation of the securities that may be the subject matter of the report. Specifically, the information contained in this report should not be taken as an offer or solicitation of investment advice, or to encourage the purchased or sale of any particular security. Not all recommendations are necessarily suitable for all investors and CFIL recommend that specific advice should always be sought prior to investment, based on the particular circumstances of the investor either from your CFIL investment adviser or another investment adviser.

Where CFIL wishes to make this and other Cantor Fitzgerald research available to Retail clients, such information is provided without liability and in accordance with our terms and conditions that are available on the CFIL website.

CFIL takes all responsibility to ensure that reasonable efforts are made to present accurate information but CFIL gives 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. This is entirely at the risk of the recipient of the report. Nor shall CFIL, its subsidiaries, affiliates or parent company or any of their employees, directors or agents, be liable to 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 research note constitute Cantor Ireland's judgment as of the date of the note 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 note has not been disclosed to the covered issuer(s) in advance of publication.

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 effect 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.



Regulatory Information

Conflicts of Interest & Share Ownership Policy

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 other Cantor Ireland business units including Fund Management and Stock broking. Revenues in these business units may derive in part from the recommendations or views in this report. Notwithstanding, Cantor Ireland is satisfied that the objectivity of views and recommendations contained in this note has not been compromised. Nonetheless Cantor Ireland is satisfied that the impartiality of research, views and recommendations remains assured.

Our conflicts of interest management policy is available at the following link; <u>https://cantorfitzgerald.ie/client-services/mifid/</u>



Dublin: Cantor Fitzgerald House, 23 St. Stephen's Green, Dublin 2, D02 AR55. Tel: +353 1 633 3800.

email : <u>ireland@cantor.com</u> web : <u>www.cantorfitzgerald.ie</u>

🔰 : @cantorIreland 🛛 🛅 : Cantor Fitzgerald Ireland 🛛 💽 : Cantor Fitzgerald Ireland

Cantor Fitzgerald Ireland Ltd is regulated by the Central Bank of Ireland and is a Member Firm of Euronext Dublin and The London Stock Exchange.