



### OUTLOOK 2022





Supportive on equities given negative real rates, but risk of economic slowdown is rising



Lower earnings growth environment, with downside revisions risks from Ukraine conflict



Frictional rather than structural inflation, although stronger and longer lasting



Valuation discipline important given market levels



Monetary policies normalising



Focus on companies with consistent earnings and pricing power



Expect increased volatility between Value and Growth styles

### RUSSIA/UKRAINE CRISIS





### Geopolitics and increased risk aversion

Situation is unpredictable, could embolden China but they also have a role as mediator. Expect elevated volatility



### Inflation and monetary policy

Inflationary pressures could be higher and last for longer – notably energy and food - will make difficult for central banks to hold off from further tightening



### Macroeconomic outlook

Potential negative impact on economic momentum – could lead to slowdown in cycle. Stagflation still a low probability event



### Corporate earnings and valuations

Downgrades to already low earnings growth expectations likely, so focus on earnings momentum is critical. Valuation spread between US and EU equities likely to widen in the near term



### Implications of sanctions

Increased risk of financial contagion and stranded assets, but Russia low index weight in terms of revenueand profit. Energy disruption means EU likely to re-examine green transition



### Sectors likely to be supported near term



**Defence sector** 

Alternative energy





Quality and more defensive areas of the market



Consistent growth stocks



Oil & gas



Soft commodities, fertilisers and agricultural machinery



Cyber security



Sectors likely to be pressured near term



**Industrial Cyclicals** 



**Luxury goods** 



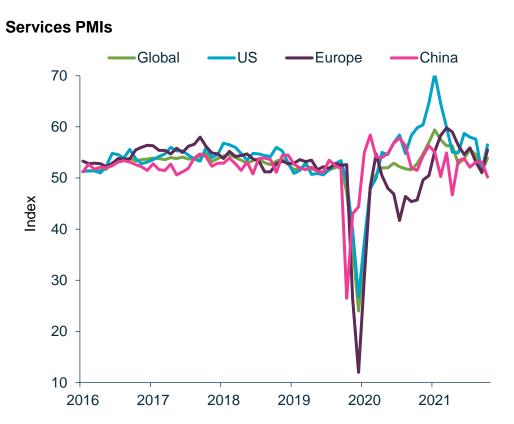
**Financials** 

### MACRO – LEADING INDICATORS



### **Purchasing Managers' Index (PMI)**

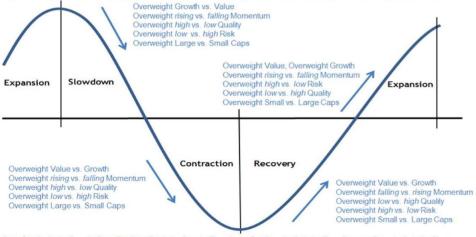
# Manufacturing PMIs —Global —US —Europe —China 65 60 55 45 40 35



### PHASES OF PERFORMANCE THROUGHOUT THE ECONOMIC CYCLE







Expansion = Accelerating Expansion Phase, Slowdown = Decelerating Expansion Phase, Contraction = Increasing Contraction = Phase, Recovery = Decreasing Contraction Phase J.P Morgan European Quant \*Cycle Investing\* Framework\*. based on the output of J.P Morgan European Quant. Macro Index

Source: J.P. Morgan Quantitative and Derivatives Strategies

Table 4: Average Excess Monthly Style Returns in different phases of the Economic Cycle

					-	
JPMQ CI Phase	Value	Growth	Momentum	Quality	Risk	Size
	Good	High	Rising-Falling	High-Low	High -Low	Large-Small
Expansion	0.85	0.44	1.11	-0.85	0.99	-0.32
Slowdown	-0.07	0.33	1.41	0.71	-1.24	0.67
Contraction	0.06	-0.44	0.84	0.89	-1.36	0.33
Recovery	1.65	0.57	-0.64	-0.08	1.62	-2.27

Source: J.P. Morgan Quantitative and Derivatives Strategies

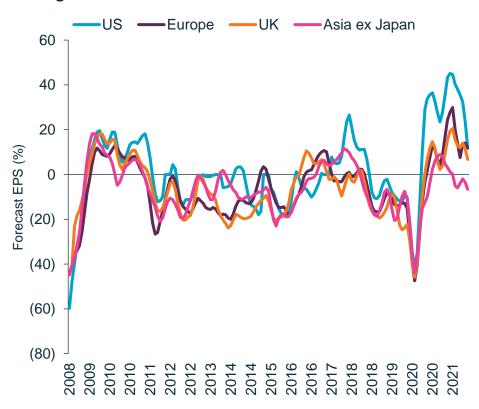
Average monthly Price Returns Jan 1994 to Dec 2014

- Our persistent Quality Growth style means the funds should perform across most of the economic cycle
- Quality and/or Growth perform in Expansion, Slowdown and Contraction phases of the cycle
- Our Quality Growth style will likely underperform during the recovery phase, which is typically short lived and driven by a Value and Low quality rally
- Growth and Quality combined performs in all phases of the cycle as the table shows

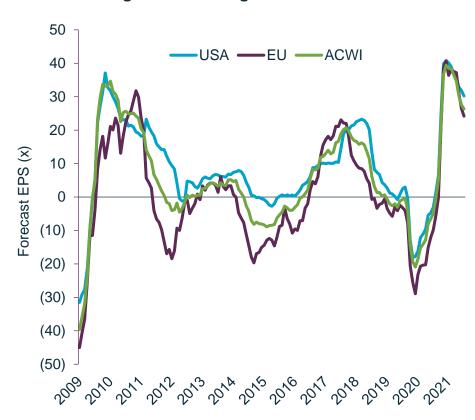
### EARNING REVISIONS - DOWNWARD REVISIONS GLOBALLY



### **Earnings momentum**

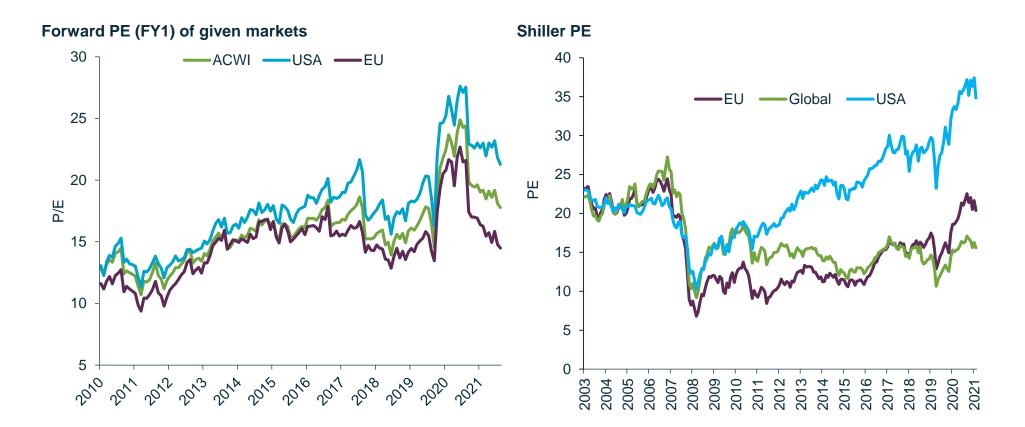


### Forecast EPS growth NTM of given markets



### **VALUATIONS**



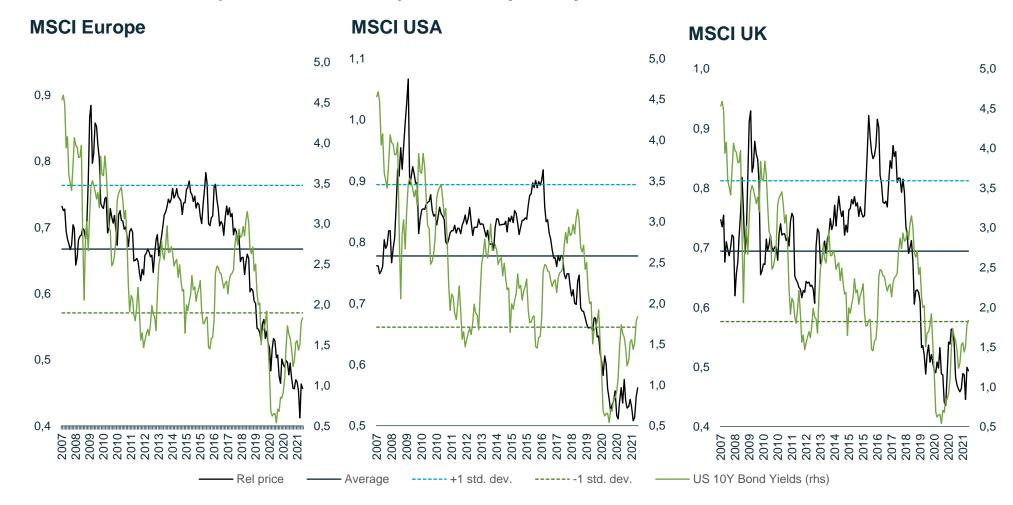


Source: FactSet as at 28 February 2022.

### STYLE ROTATION



### Value versus Growth spread versus US 10-year Treasury bond yields



Source: FactSet as at 28 February 2022.

### **RISKS FOR INVESTORS IN 2022**





Policy mistakes around initiatives



Localised pandemic relapse risk



Lower long term growth outlook



Monetary policies hiccup



Style rotations could remain omnipresent



Tax rates increasing



Stronger and more prolonged inflationary pressures



Margin pressure from higher inflation



Geopolitical tensions become more open

### MEDIUM-TERM OPPORTUNITIES





### MEDIUM-TERM OPPORTUNITIES









### Renewable energy







High speed railway







Electric vehicles







Healthcare infrastructure







5G telephony





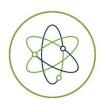
### Cloud computing and cyber security







Robotics and automation

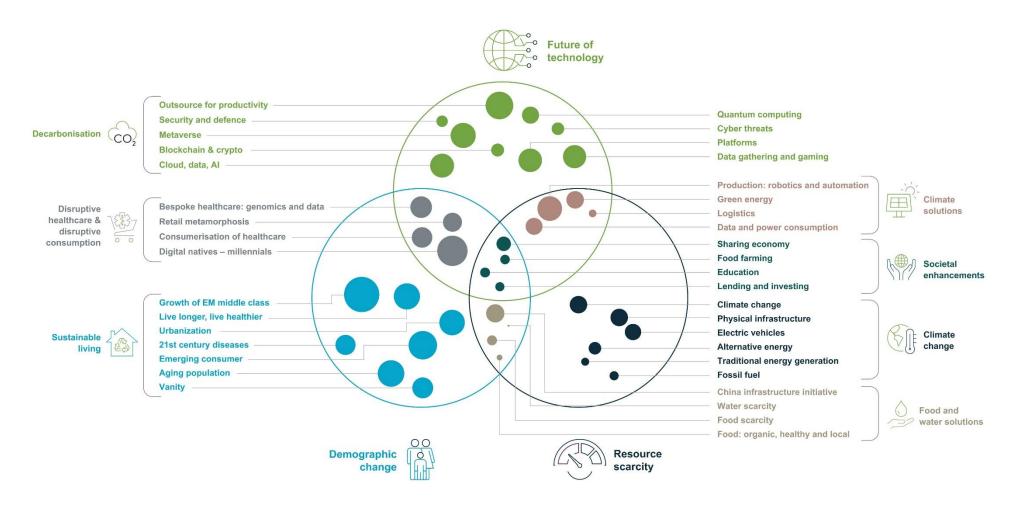




Quantum computing

### THEMATIC PRODUCTS DELIVERING DIVERSE EXPOSURES





### Proprietary framework to ensure optimal exposure to structural growth opportunities

### ATLAS COPCO

### VACUUM AND AIR COMPRESSOR TECHNOLOGY LEADER



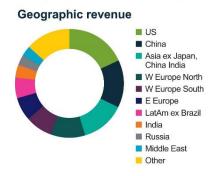
Resource

scarcity

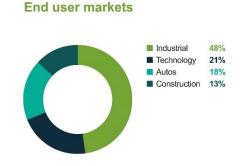
Country	Sweden
Sector	Industrial
	(%)
ROIC	22
ROIC FY5	38
Revenue Growth (NY5 CAGR)	8
EBIT Growth (NY5 CAGR)	13
EPS Growth (NY5 CAGR)	12
FCF Growth (NY5 CAGR)	8

# China infrastructure initiative Urbanisation Demographic change Demographic change Demographic change Demographic change

### Geographic revenues and profits









The information provided should not be considered a recommendation to purchase or sell any particular security. It should not be assumed that any of the securities discussed here were or will prove to be profitable.

Source: Martin Currie and FactSet as at 31 August 2021.

### **FERRARI**

### UNIQUE FRANCHISE WITH STRONG PRICING POWER



Country Sector	Italy Consumer Discretionary (%)
ROIC	27
ROIC FY5	47
Revenue Growth (NY5 CAGR)	13
EBIT Growth (NY5 CAGR)	21
EPS Growth (NY5 CAGR)	19
FCF Growth (NY5 CAGR)	19



### Geographic revenues and profits









### **Industry lifecycles**



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Source: Martin Currie and FactSet as at 31 August 2021.

### **HEXAGON**

### **DELIVERING CONNECTED SOLUTIONS IN AUTOMATION**



Country Sector	Sweden Information technology (%)
ROIC	9
ROIC FY5	13
Revenue Growth (NY5 CAGR)	13
EBIT Growth (NY5 CAGR)	15
EPS Growth (NY5 CAGR)	18
FCF Growth (NY5 CAGR)	12

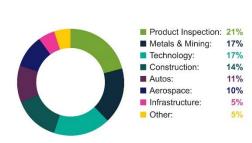
### **Thematics** Robotics and → Future of Resource Automation technology scarcity China Demographic Resource infrastructure change scarcity initiative Future of Resource Logistics scarcity

### Geographic revenues and profits





### **End user markets**



### Company classifications



### **Industry lifecycles**



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Source: Martin Currie and FactSet as at 31 August 2021.

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### SARTORIUS STEDIM



### LIFE SCIENCE TOOLS FOR INCREASING COMPLEX DRUG DEVELOPMENT

Country	France	Thematics	
Sector	Healthcare (%)	Bespoke healthcare: Genomics and Data  Demographic Changes  Te	iture of echnology
ROIC	19	Genomics and Data	cillology
ROIC FY5	26	21st Century Demographic	
Revenue Growth (NY5 CAGR)	22	21st Century Diseases  Demographic Changes	
EBIT Growth (NY5 CAGR)	25		
EPS Growth (NY5 CAGR)	25	Asing Population Demographic	
FCF Growth (NY5 CAGR)	20	Aging Population Changes	

### Geographic revenues and profits







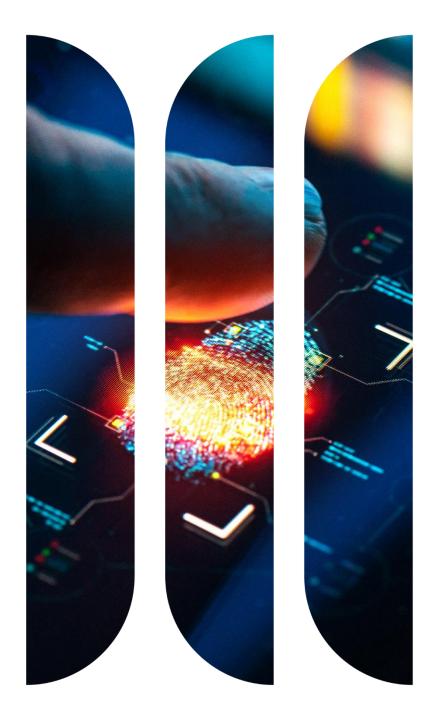
### **Company classifications**





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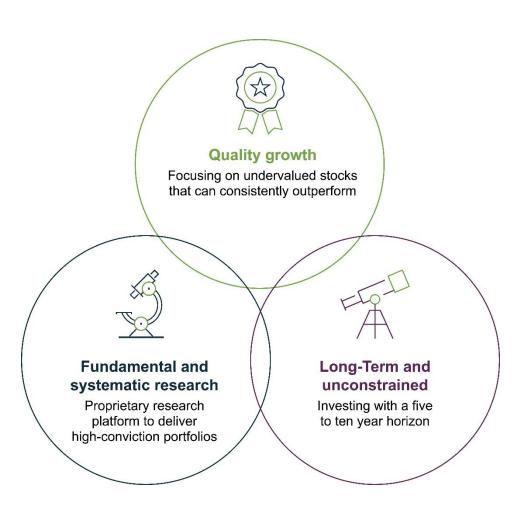
Source: Martin Currie and FactSet as at 28 February 2022.



### INVESTMENT PHILOSOPHY AND PROCESS

### MARTIN CURRIE FOR LONG-TERM EQUITIES





Generating long-term risk adjusted excess alpha

### STRUCTURED FUNDAMENTAL RISK ASSESSMENT



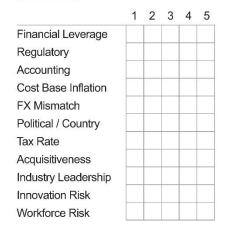


### Systematic risk assessment across four key areas



	- 1	2	3	4	5
Competition					
New entrant risk					
Customer power					
Supplier power					
Disruption risk					
Pricing power					
Supply chain dependency					







	1	2	3	4	5
Environmental					
Social					
Governance					
Remuneration					
Ownership					
Customer trust					

Portfolio risks

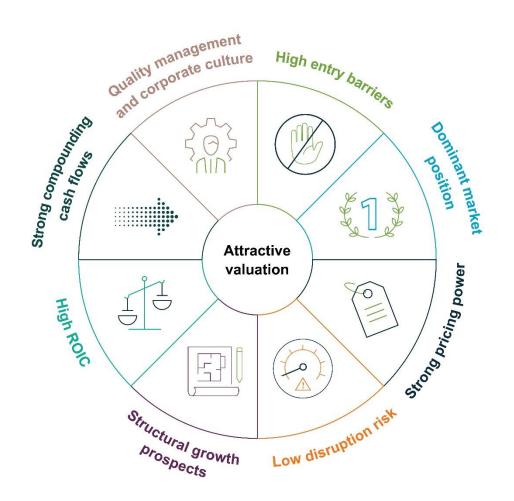
	1	2	3	4	5
EPS Momentum					
Bid Target					
Cyclicality					
Diversification					
ROIC Quintile					
NOPAT Quintile					
Asset Turn Quintile					
Upside Quintile					
Degree of Consensus					
Dividend Sustainability					
Liquidity Risk					

The framework ensures we focus on the stock's risk reward potential across all relevant fields

### CHARACTERISTICS OF A LTU STOCK







Combining strong industry, financial and governance attributes at the right valuation

### ACCOUNTING FOCUS AND EXPERTISE







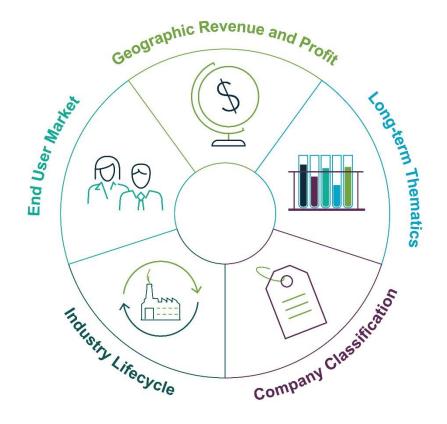
### Investing only in companies with strong accounting practices

Source: Martin Currie and FactSet.

### PORTFOLIO CONSTRUCTION - HIGH CONVICTION AND DIVERSIFIED







Full visibility of exposures ensures no unintended portfolio risks

### Past performance is not a guide to future returns.

### A HIGH CONVICTION LONG-TERM APPROACH





Aiming to deliver consistent long-term risk adjusted alpha



### PROPRIETARY ESGINTEGRATION

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### PROPRIETARY ESG ANALYSIS INTEGRATED THROUGHOUT PROCESS



### **ESG** risk framework

### Stocks risk assessed across each material factor





		2.3	Sustainability
	3		Environmental risks
2			Social risks
	3		Understanding and integration
	3		Common Factors risks
			Sustainability momentum
2			
		2.5	Environmental risks
	3		Carbon footprint
	3		Pollution risk
2			Resources risk
	3		Supply chain
	3		Environmental momentum
2			Environmental monoritan
		4	O a statutation
			Social risks
			Social Impact
	3		Social improvements
		2.3	Exploitation risk
	3	2.3	Political lobbying
	3		Overall involvement
2			Social momentum
2			
2			Understanding and integration
2			Understanding of material risks and
-	3		Management of risks and opps
	Ü		Highest level of ownership
		2.4	Integration into strategy
	3		Integration into remuneration
			Integration into reporting
		4	
	3		Common Factors
	3		Climate Change
		2.6	Cyber Security
	3		Human Capital
	3		Customer Trust
	3		Taxation
2			
2			

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rstanding and integration	1			-	
non Factors risks		2		-	
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ion risk	1			-	
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onmental momentum		2		-	
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al risks				2.5	2
I Impact		2			
l improvements		2			
itation risk	1				
cal lobbying		2			
all involvement		-	3	$\neg$	
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ration into reporting			3		
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an Capital			3	$\rightarrow$	-
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1911		- 2			

ESG template is populated with example data.

### SOCIAL EXPLOITATION RISK



### **Detailed assessment**

Social Exploitation Risk			2.4		
Production geographic footprint risk		2			
Country exposure risk (prevalence risk, vulnerability risk)			3		
Country Exposure human rights risks			3		
Country Labour rights risk			3		
Supply chain fragmentation risk			3		
Supply chain knowledge	1				
Supply chain reporting process		2			
Supply chain monitoring process		2			
Active involvement in improving supply chain		2			
Wage exploitation risk		2			
Age exploitation risk	1				
Gender exploitation risk			3		
Racial/Ethnic/Religious exploitation risk			3		
Working conditions risks (accidents, fatalities, safety)		2			
Labour captivity risk			3		
Freedom of Association risk		2			
Staff turnover in lower wage group			3		
Degree of skilled labour (1-high, 5-low)			3		
Degree of unionised workforce in supply chain (1-high, 5-low)			3		
Overall Momentum in exploitation risk		2			

Environmental risks         1	Sustainability				2.0
Understanding and integration         2           Common Factors risks         3           Sustainability momentum         3           Environmental risks         2.2           Carbon footprint         1           Pollution risk         1           Resources risk         1           Supply chain         2           Environmental momentum         2           Social risks         2.2           Social limpact         2           Social improvements         2           Exploitation risk         1           Pollitical lobbying         2           Overall involvement         3           Social momentum         3           Understanding and integration         2.2           Understanding of material risks and opps         2           Management of risks and opps         2           Highest level of ownership         2           Integration into remuneration         3           Integration into reporting         3           Common Factors         2.2           Climate Change         1           Cyber Security         3           Human Capital         3           Customer Trust         2	Environmental risks	1			
Common Factors risks         3           Sustainability momentum         3           Environmental risks         2.2           Carbon footprint         1           Pollution risk         1           Resources risk         1           Supply chain         2           Environmental momentum         2           Social risks         2.2           Social Impact         2           Social Impact         2           Social improvements         2           Exploitation risk         1           Political lobbying         2           Overall involvement         3           Social momentum         3           Understanding and integration         2.2           Understanding of material risks and opps         2           Management of risks and opps         2           Highest level of ownership         2           Integration into strategy         1           Integration into remuneration         3           Integration into reporting         3           Common Factors         2.2           Climate Change         1           Cyber Security         3           Human Capital         3	Social risks	1			
Sustainability momentum   3   3   2	Understanding and integration		2		
Environmental risks	Common Factors risks			3	
Carbon footprint         1         2         1         2         1         2         1         2         2         1         2	Sustainability momentum			3	
Pollution risk	Environmental risks				2.2
Resources risk	Carbon footprint	1	Ī		
Supply chain         2           Environmental momentum         2           Social risks         2           Social Impact         2           Social improvements         2           Exploitation risk         1           Political lobbying         2           Overall involvement         3           Social momentum         3           Understanding and integration         2.2           Understanding of material risks and opps         2           Management of risks and opps         2           Highest level of ownership         2           Integration into strategy         1           Integration into remuneration         3           Integration into reporting         3           Common Factors         2.2           Climate Change         1           Cyber Security         3           Human Capital         3           Customer Trust         2	Pollution risk	1			
Environmental momentum	Resources risk	1			
Social risks   2.2	Supply chain	1600	2		
Social Impact   2	Environmental momentum		2		
Social improvements	Social risks				2.2
Social improvements	Social Impact		2		
Exploitation risk	Social improvements				
Political lobbying	Exploitation risk	1			
Social momentum   3   3			2		
Understanding and integration   2.2	Overall involvement			3	
Understanding of material risks and opps	Social momentum			3	
Understanding of material risks and opps	Understanding and integration				2.2
Management of risks and opps         2           Highest level of ownership         2           Integration into strategy         1           Integration into remuneration         3           Integration into reporting         3    Common Factors  2.2  Climate Change  1  Cyber Security  Human Capital  Customer Trust  2			2		
Highest level of ownership	(5)				-
Integration into strategy	63		2		
Integration into remuneration   3       Integration into reporting   3	51 Cit 1964 BG 10 Cit 19	1			
Integration into reporting			-	3	
Climate Change         1           Cyber Security         3           Human Capital         3           Customer Trust         2	Integration into reporting				
Climate Change         1           Cyber Security         3           Human Capital         3           Customer Trust         2	Common Factors				22
Cyber Security         3           Human Capital         3           Customer Trust         2					2.2
Human Capital 3 Customer Trust 2	\$100,000,000,000,000,000,000,000,000,000	1			
Customer Trust 2				1000	
				3	
	Taxation		2		

ESG template is populated with example data.

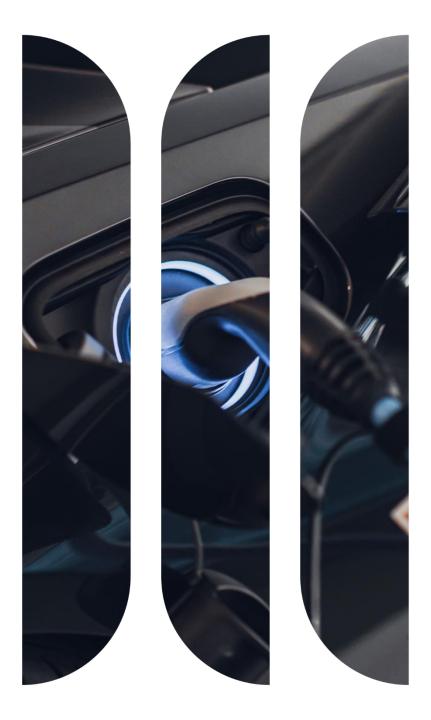
### PORTFOLIO ANALYTICS - UN SDGS PROPRIETARY RISK ASSESSMENT



### Applied across the 17 SDG goals

Provides framework to understand areas of highest potential risk

**Assessed across three broad categories** 1 = strong positive contribution **5** = strong negative contribution Zero Hunger, 2.18



### **PERFORMANCE**

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### LEGG MASON MARTIN CURRIE EUROPEAN UNCONSTRAINED FUND



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Inception 9 November 2018 Benchmark\* MSCI Europe (Net Dividends) Index Stock conviction Maximum position: 10% of portfolio 20-40 (24) Number of stocks (current) < 10% Cash Sector/Country Unconstrained Market capitalisation Mid- and large-cap Portfolio turnover Circa < 25% p.a. The investment objective of the Fund is to provide long-term capital appreciation through Objective investment in a concentrated portfolio comprised primarily of European equities

### **ROLLING 12-MONTH PERFORMANCE**



Past performance does not predict future returns.

### **Rolling 12 month performance**

Legg Mason Martin Currie European Unconstrained Fund performance

Rolling 12 month performance (%)	1 Mar 2021 - 28 Feb 2022	1 Mar 2020 - 28 Feb 2021	1 Mar 2019 - 28 Feb 2020	1 Mar 2018 - 28 Feb 2019	1 Mar 2017 - 28 Feb 2018
Legg Mason Martin Currie European Unconstrained X EUR Acc Fund	2.9	24.7	13.6	N/A	N/A
MSCI Europe (Net Dividend)	15.4	8.9	3.0	N/A	N/A

Source: Franklin Templeton and Morningstar Inc as at 28 February 2022. Legg Mason Martin Currie European Unconstrained X EUR Acc Fund shown in €. Net data is presented net of investment advisory fees, broker commissions, and all other expenses borne by investors. An annual fee rate of 0.75% has been applied for the net data. The figures provided include the re-investment of dividends. The fund's returns may increase or decrease as a result of changes to foreign exchange rates. Please note that this fund is unconstrained by any benchmark. We show it against the MSCI Europe (Net Dividend) for illustrative purposes only. \* Inception 9 November 2018.

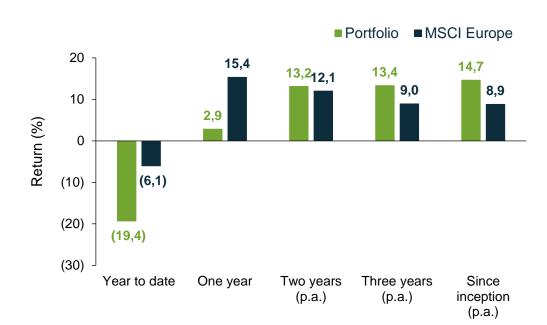
### **PERFORMANCE**



### Past performance does not predict future returns.

### **Outperformance of the index**

Performance since inception



### **Outperformance of peers**

Morningstar Category EAA Fund Europe Large-Cap Growth

	Quartile	Percentile
Year to date	4	97
One year	4	82
Two years	1	25
Three years	1	19
Since inception	1	5

Source: Franklin Templeton and Morningstar Inc as at 28 February 2022. Legg Mason Martin Currie European Unconstrained X EUR Acc Fund shown in €. Net data is presented net of investment advisory fees, broker commissions, and all other expenses borne by investors. An annual fee rate of 0.75% has been applied for the net data. The figures provided include the re-investment of dividends. The fund's returns may increase or decrease as a result of changes to foreign exchange rates. Please note that this fund is unconstrained by any benchmark. We show it against the MSCI Europe (Net Dividend) for illustrative purposes only. Inception 9 November 2018.

### **FUND RISKS**



### Legg Mason Martin Currie European Unconstrained Fund

This fund has been classified as Article 8 under the Regulation on sustainability related disclosures in the financial services sector (EU) 2019/2088. These are Funds which have an ESG integration approach and, in addition, have binding environmental and/or social characteristics in their investment process.

Further information in relation to the sustainability-related aspects of the Fund can be found at <u>Legg Mason Martin Currie</u> <u>European Long-Term Unconstrained Fund – A EUR Acc</u>

Please review all of the fund's objectives and characteristics before investing.

- **Investment in company shares**: The fund invests in shares of companies, and the value of these shares can be negatively affected by changes in the company, its industry or the economy in which it operates.
- **Geographical focus:** This fund invests primarily in Europe, which means that it is more sensitive to local economic, market, political or regulatory events in Europe, and will be more affected by these events than other funds that invest in a broader range of regions.
- Concentrated fund: The fund invests in fewer companies than other funds which invest in shares usually do. This means that the fund does not spread its risk as widely as other funds and will therefore be affected more if an individual company has significant losses.
- **Fund currency:** Changes in exchange rates between the currencies of investments held by the fund and the fund's base currency may negatively affect the value of an investment and any income received from it.
- **Derivatives:** The use of derivatives can result in greater fluctuations of the fund's value and may cause the fund to lose as much as or more than the amount invested.
- **Fund operations:** The fund is subject to the risk of loss resulting from inadequate or failed internal processes, people or systems or those of third parties such as those responsible for the custody of its assets.

Complete information on the risks of investing in the Fund are set out in the Fund's prospectus

### **EUROPEAN UNCONSTRAINED – TOP 10**



Stock	Sector	Country Weight (%)
ASML	Information Technology	9.1
Ferrari	Consumer Discretionary	6.6
Kering	Consumer Discretionary	5.4
Mettler-Toledo	Health Care	5.3
Infineon	Information Technology	4.9
Kingspan	Industrials	4.8
Hexagon	Information Technology	4.8
Moncler	Consumer Discretionary	4.7
Sartorius Stedim	Health Care	4.7
Atlas Copco	Industrials	4.7

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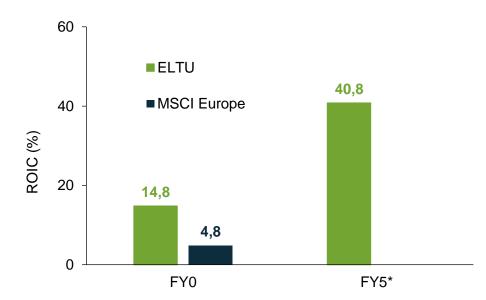
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### FUNDAMENTAL DATA – QUALITY GROWTH PORTFOLIO



	Portfolio	Index
Price Earnings (NTM)*	39.3	15.4
EV/EBITDA	26.2	10.0
Net debt/EBITDA	0.6	1.3
Revenue Growth (NY 5 CAGR)	15%	7%
EBIT Growth (NY 5 CAGR)	20%	16%
EPS growth (NY 5 CAGR)	19%	22%
DPS growth (NY 5 CAGR)	13%	12%
Free cash flow growth (NY5 CAGR)	13%	16%

### Portfolio ROIC versus index



### ELTU – FORECAST RISK DATA



### Past performance does not predict future returns.

### **Upside and downside capture**

	ELTU	Since inception	
Beta	0.99	Upside capture (%)	118.5
Tracking error	8.6%	# months	25
Active Share	92.0%	Downside capture (%)	72.0
R-Squared	75.4%	# months	13



## THEMATIC CASE STUDY

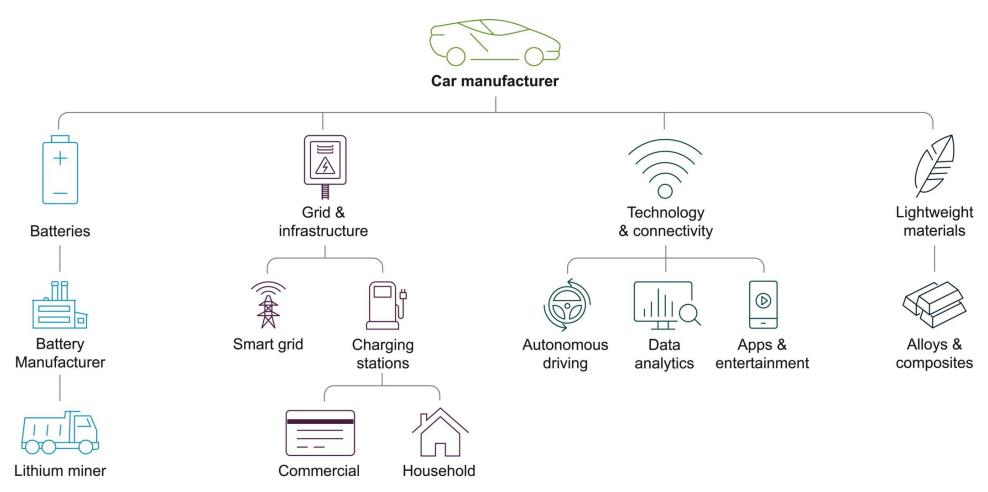
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# THE ELECTRIC VEHICLE ECOSYSTEM OPPORTUNITIES



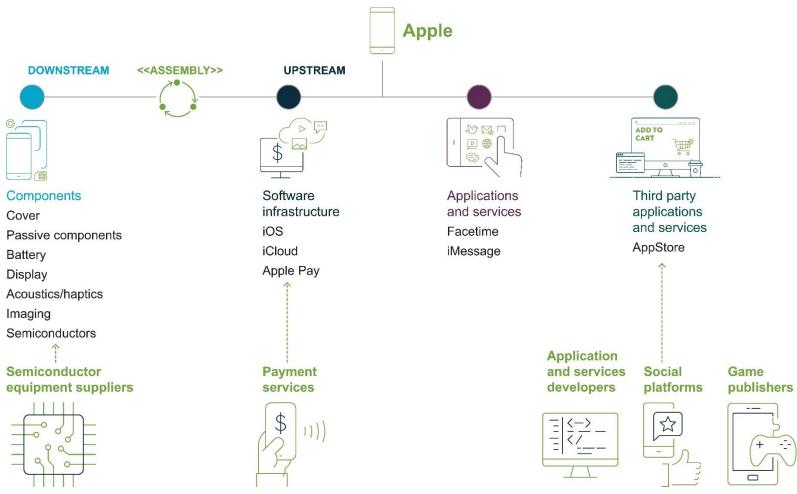
## Opportunities exist beyond the car manufacturer....

... we select the most attractive companies to gain exposure to this theme, where there is the most valueadd across the value-chain



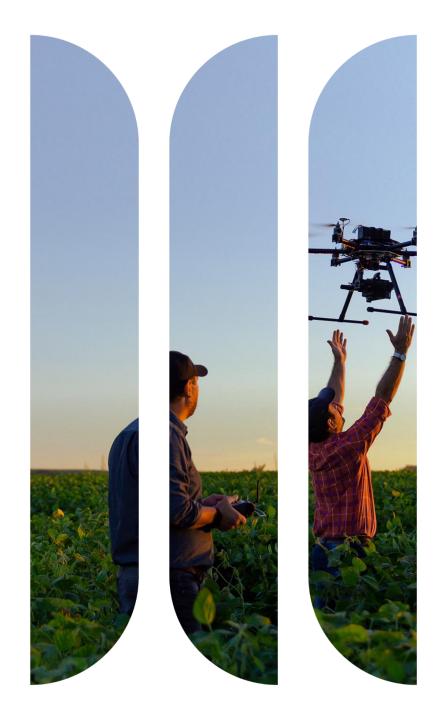
## **IPHONE ECOSYSTEM**





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# **APPENDIX**

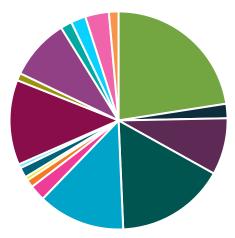


## PORTFOLIO ANALYTICS – GEOGRAPHIC SOURCE OF REVENUE

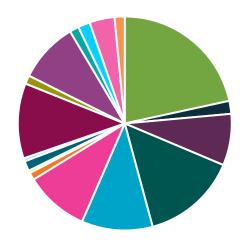


Portfolio construction

#### Geographic source of revenue (%)

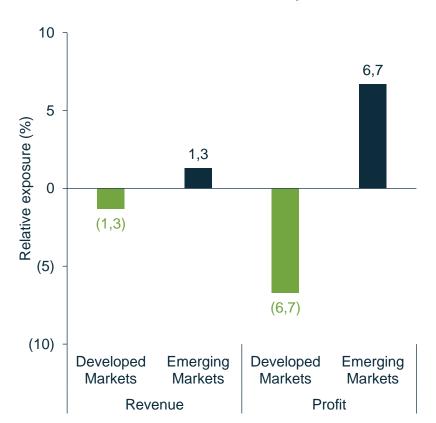


Geographic source of profit (%)



- US
- Canada
- UK
- Western Europe North
- Western Europe South
- Eastern Europe
- Russia
- Turkey
- Middle East
- Africa
- China
- India
- Asia ex Japan, China, India
- Brazil
- Latam ex Brazil
- Japan
- Australia

### Source of revenue versus MSCI Europe



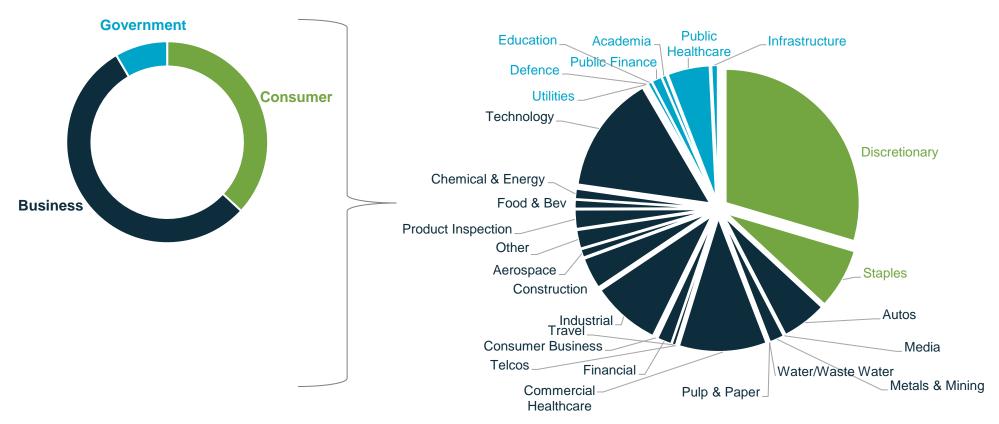
# PORTFOLIO ANALYTICS - END USER MARKET EXPOSURE



## Level one analysis

## Level two analysis





# PORTFOLIO ANALYTICS - COMPANY CLASSIFICATIONS



#### Company classifications - Quality versus growth

FY5 EPS growth (Martin Currie)

(12)

(8)

# PORTFOLIO ANALYTICS – ADDITIONAL PORTFOLIO ANALYSIS

Cyclicality buckets

40%

20%





#### Aggregate Portfolio risk assessment

From our company classification research we can look at the portfolio's aggregate exposure to:



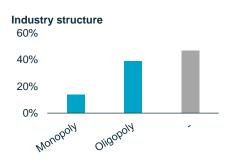
Cyclicality

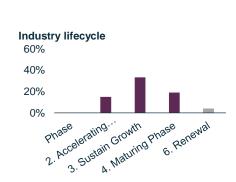


**Industry structure** 



**Industry lifecycle** 





3

5

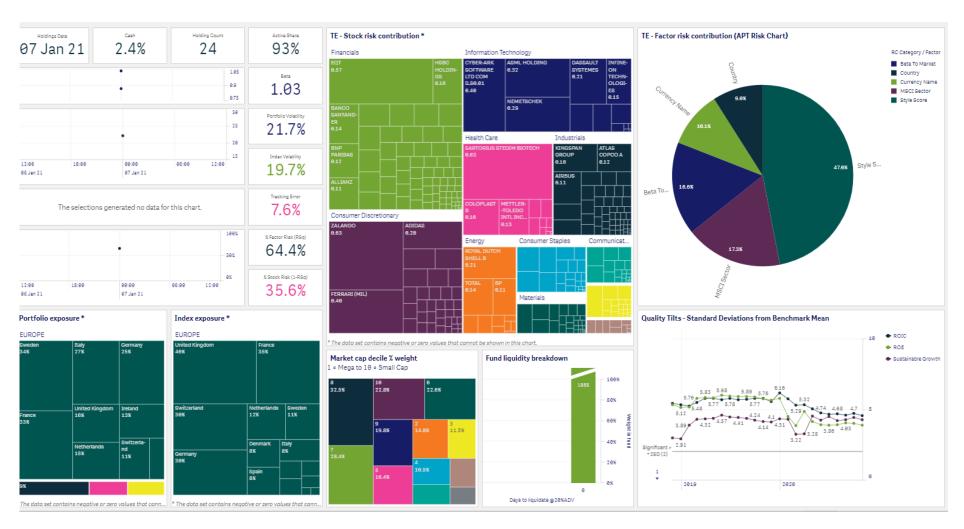
2

### **Aggregate Portfolio ESG assessment**



# PORTFOLIO ANALYTICS – SOPHISTICATED RISK ANALYTICS





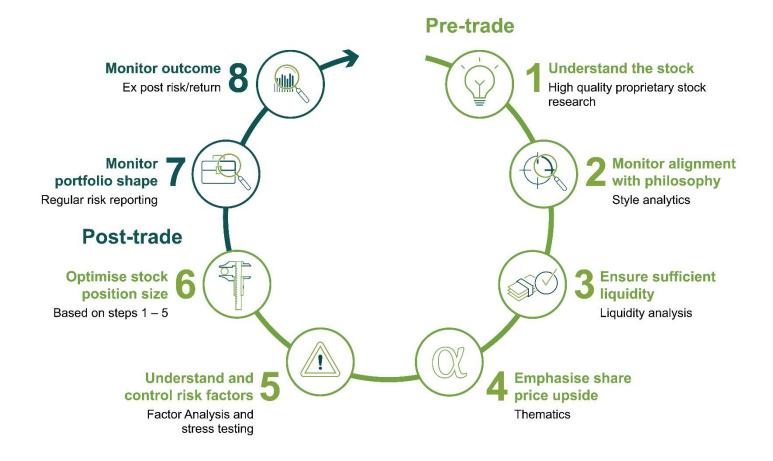
The information provided should not be considered a recommendation to purchase or sell any particular security. It should not be assumed that any of the security transactions discussed here were, or will prove to be, profitable.

## RISK MANAGEMENT EMBEDDED AT EVERY STAGE



Proprietary insight ensures full visibility on all aspects of the portfolio and the delivered outcome





## ZEHRID OSMANI





Zehrid Osmani 24 years investment experience

Zehrid is Martin Currie's Head of Global Long-Term Unconstrained. He was previously a Managing Director and Head of European Equities Research at BlackRock for 10 years, latterly becoming Head of Global Investment Process

#### Proven track record in:

# **Unconstrained investing**

He had a specific focus on managing unconstrained, high conviction mandates

#### **Fundamental research**

The European equity research platform Zehrid built was rolled out across all BlackRock's fundamental strategies

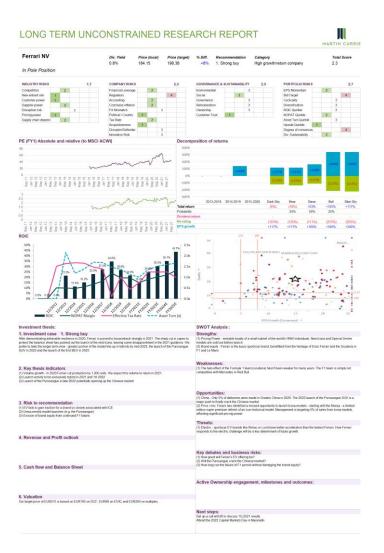
# **Developing a franchise**

Grew the BlackRock European equity business to scale

Source: Martin Currie as at 31 December 2021.

# PROPRIETARY RESEARCH TEMPLATE





DOF	50%	181.1	% upside (2%)		Yr5 PE 21x	Related M	Related Mega Theme						
EV/IC	25%	171.3	(7%)	20x	Vanity		Demograph	Demographic Transformation					
Target multiples	25%	260.0	+4156		30x		Vehicles	Resource S	Resource Scarcity				
Target Price	100%	198.4	+8%		23x	Growth	in emerging m	Demograph	Demographic Transformation				
ivisional analysis						Large	st 5 own	ers:			Consens	sus	
Division	%	of sales	Market share	Marke	t position	Share	holder			Weigh	t (%) Rating	F	tatio (%)
Cars and spare parts		83%	25%		1	T. Rowe	Price Associ	iates, Inc. (Irve	stment Manag	ement 5.3			70%
Engines Sponsorship		3% 11%	25% 25%		1	Capital	Research & N nguard Group,	fanagement C	o. (Global Inve	stors) 4.7 1.5			20% 10%
sporsorship Other		2%	25%		1		Finance SAS	inc.		1.5			10%
A-10			20.9			WCME	vestment Man	agement LLC		1.4		5	20
ncome statement Sales - MC	12/2016	12/2017	12/2018	3,767	12/2020 3,460	12/2021 3,169	12/2022 4,253	12/2023 4,929	12/2024 5,588	12/2025 6,348	L5Y CAGR		Y CAG *13%
MC vs. Consensus EBITDA - MC MC vs. Consensus	739	934	1,116	1,271	1,157	(20%) 1,030 (32%)	(8%) 1,446 (14%)	1,725	2,068	2,539	+9%		+17%
MC vs. Consensus EBIT	595	774	827	919	730	558	1,033	1,324	1,647	2.088	+9%		+23%
Profit before tax	567	746	803	875	667	502	978	1,269	1,592	2,034	+9%		+25%
Net income	410		917	828	815	619	827	1,052	1,301	1,755	+22%		+17%
MC vs. Consensus	2.11	2.82	4.14	3.71	3.28	2.30	3.95	5.13	6.43	8.77	+17%		+22%
DPS	0.46	0.64	0.71	1.03	1.13	1.13	1.24	1.43	1.64	1.89			+11%
Payout ratio	22%		17%	28%	34%	49%	31%	28%	26%	22%			(9%)
Cash flow statement	12/2016		12/2018	1.306	12/2020	12/2021	12/2022	12/2023	12/2024	12/2025	L5Y CAGR	N5	Y CAG
CF from operations CF from financing	1,005	663	(100)	(387)	(130)	913	1,093	1,321	1,583	2,044	+376		+20%
OF from investment	(320)	(379)	(637)	(701)	(708)	(317)	(425)	(591)	(671)	(762)			
-o/w capex	(342)	(391)	(638)	(706)	(709)	(317)	(425)	(591)	(671)	(762)	+2%		+156
-o/w net M&A	22	12	1	5	1	0	0	0	0	0			
Change in cash Closing cash	275 458	154 648	63 794	24 898	(221)	387 1.749	438 2.187	465 2.652	607 3.259	931 4.190			
CIOSING Cash	456 663		794 296	600	1,362	1,749 596	2,187 668	730	912	1,282			
Delenes about	12/2016	12/2017	12/2018	12/2019	12/2020	40/2021	12/2022	12/2023	12/2024	42/2026	L5Y CAGR	***	Y CAG
Balance sheet Cash and equivalents	12/2016		12/2018	12/2019	12/2020	12/2021	12/2022	12/2023	12/2024	12/2025	L5Y CAGR		Y CAG
Dash and equivalents Other current assets	468 863		1,057	1,048	1,401	1,788	1,248	1,446	1,640	1,862	+34%		+13%
Current assets	1,331	1,534	1,857	1,955	2,416	2,717	3,473	4,136	4,937	6,091	+15%		+20%
Fixed assets	2,518	2,607	2.995	3.491	3,846	3,691	3,703	3.894	4.143	4,454	+7%		+3%
Total assets Durrent liabilities	3,850	4,141	4,852 1,139	5,446	6,262	6,408 1,665	7,176	8,030	9,080	10,546	+10%		+11%
Jurrent sabilities	1,177	2.277	2,359	2.685	1,736	2.737	2.737	2,096	2,257	2,443			
Total liabilities	3,520		3,498	3,959	4,473	4,402	4,667	4,833	4,994	5,180			
Shareholders' equity	325		1,349	1,481	1,785	2,002	2,503	3,189	4,075	5,352			
3ross debt	1,848	1,806	1,927	2,090	2,725	2,725	2,725	2,725	2,725	2,725			
(Cash) Net debt / (cash)	1,380	(659) 1,147	(800) 1,127	(907) 1,182	1,324	(1.788)	(2,225)	(2.690)	(3,297)	(4,229) (1,504)			
Net debt / EBITDA	1.91	1.2x	1.0x	0.9x	1.1x	0.9x	0.3x	0.0x	-0.3x	-0.6x			
Growth	12/2016	12/2017	12/2018	12/2019	12/2020	12/2021	12/2022	12/2023	12/2024	12/2025	L5Y CAGR		Y CAG
Growth	12/2016	+10%	12/2018	+10%	12/2020	(8%)	+34%	12/2023	+13%	12/2025	L5Y CAGR		*13%
o/w organic	1970	71011	1016	+1016	(0.0)	(0.41)	70416	71010	71010	7140	****		-1370
EBITDA	(1%)	+26%	+19%	+14%	(9%)	(11%)	+40%	+19%	+20%	+23%	+9%		+17%
EBIT Profit before tax	+26%	+30%	+7%	+11%	(21%)	(24%)	+85%	+28%	+24%	+27%	+9%		+23%
Profit Defore tax	+31%	+34%	+8%	+9%	(24%)	(25%)	+95%	+30%	+25%	+28%	+9%		+25%
FCPS	+89%	(59%)	+9%	+105%	(79%)	+378%	+12%	+9%	+25%	+41%	(18%)		+59%
OPS			+12%	+45%	+10%		+10%	+15%	+15%	+15%			+11%
Profitability	12/2016	12/2017	12/2018	12/2019	12/2020	12/2021	12/2022	12/2023	12/2024	12/2025	Management		
эм	12/2010										Chair: Johr	Jacob Philip	
EBITDA	23.8%	27.3%	32.6%	33.7%	33.4%	32.5%	34.0%	35.0%	37.0%	40.0%	CEO: John	Jacob Philip	Elkann
BIT	19.2%	22.7%	24.2%	24.4%	21.1%	17.6%	24.3%	26.9%	29.5%	32.9%		nio Picca Pic	con
Profit before tax Net income	18.3%	21.8%	23.5%	23.2%	19.3%	15.8%	23.0%	25.7%	28.5%	32.0%	IR: Nico	letta Russo	
Capital Intensity / Returns	12/2016			12/2019	12/2020	12/2021	12/2022	12/2023	12/2024	12/2025	Trading data	Low	High
Сарех	11.0%	11.5%	18.7%	18.7%	20.5%	10.0%	10.0%	12.0%	12.0%	12.0%	52wk trading (EUR)	113.1	169.
Capex / depreciation (x)	2.6x	2.7x 49.5%	4.1x 32.2%	3.7x 72.5%	3.3x 15.3%	1.3x 96.3%	1.5x 80.7%	2.2x 69.4%	2.4x 70.1%	2.6x 73.1%	Market cap (m)	EUR	26.16
FCFE / Adj. Net income ROCE	162.0%	27.6%	32.2%	72.5%	19.8%	12.7%	19.0%	21.2%	70.1% 22.6%	73.1%	Market cap (m) Free float (m)	EUR	26,16
ROIC	21.3%	27.4%	34.6%	26.8%	21.6%	15.0%	24.9%	30.5%	35.1%	43.7%	Free float %	_011	62%
OFROI	32.4%	19.3%	24.4%	28.9%	15.6%	15.5%	17.6%	19.5%	21.0%	23.8%			
ROE Debt / (Debt+Equity)	266.0% 85.0%	97.0%	73.8% 58.8%	49.2%	37.2% 60.4%	22.5% 57.7%	32.5% 52.1%	33.4% 46.1%	32.8% 40.1%	34.5%	Daily avg. liquidity ( Shares o/s (m)	m) EUR	75.83 193.9
/aluation P/E - MC ests.	12/2016	12/2017 30.9x	12/2018 ·	12/2019 39.4x	12/2020 57.3x	12/2021 79.9x	12/2022 46.5x	12/2023 35.8x	12/2024 28.6x	12/2025 20.9x	5Y Average 29.6x	101	Average 29.6x
P/E - MC ests. P/E - cons. ests.	20.21	30.9X	20.6X	39.4X	97.3X	79.9x 42.8x	46.5x	35.8x 34.0x	28.6x 28.3x	20.9X	29.6X		±9.0X
EV/EBITDA - MC ests.	16.19	19.3x	16.0x	22.9x	31.7x	36.0x	25.3x	21.0x	17.3x	13.8x	16.2x		16.2x
EVIEBITDA - cons. ests.						22.0x	19.4x	16.7x	14.1x	12.2x			
EV/EBIT - MC ests.		22.3x	20.7x	30.9x	49.5x	62.6x	33.4x	25.7x	20.3x	15.5x	22.5x		22.5x
EV/Sales - MC ests. FCFE Yield - MC ests.		5.0x 1.7%	5.0x 1.8%	7.5x 2.2%	10.4x 0.4%	11.0x 1.8%	8.1x 2.0%	6.9x 2.1%	6.0x 2.7%	5.1x 3.8%	5.1x 2.3%		5.1x 2.3%
Dividend Yield - MC ests.		0.7%	0.8%	0.7%	0.6%	0.6%	0.7%	0.8%	0.9%	1.0%	1.0%		1.0%
Geographic revenue						Geograph	ic profit						
Asia (ex			Rev Emerg n 22.5 E. Europe	ikts	% Rev 5.0	Asia (i Cn.	ecip			Devel mk	ts % Prof Eme 22.5 E.E.	irg mkts	56.0
Jp. Co. Inj	US Cana		22.5 E. Europe 1.0 Russia		1.0	6.25	5%	U	5, 22.5%	US Canada	22.5 E.E. 1.0 Russ		5
China, 5%	UK		10 Russia 10.6 Turkey		1.0	China, 5	N A			UK	1.0 Huss 10.6 Turks		1
	W. Eu	rope	27.3 Middle Ea	st	3.3			\		W. Europe	27.3 Midd	le East	3
A1164	Japan		5.0 Africa		1.0	t. tumpe,				Japan	5.0 Africa		1
5%	Austri	dia .	5.0 China		5.0	5% Australia,		UK. 10.		Australia	5.0 Chin	1	5
Australia, W.			Asia (ex J	n Cn (n)	1.0 6.3	Australia, 5%		W. Europe,	7		India Asia	(ex Jp, Cn, In)	1 6
Europe, 17, 994			Brazil		2.0	Japan,	5%	27.3%			Brazi		2
	TOTA		0.0 Lat Am ex							TOTAL		m en Brazil	

#### The data supplied is used for illustrative purposes only to demonstrate our research model.

Source: Martin Currie and FactSet. The information provided should not be considered a recommendation to purchase or sell any particular security. It should not be assumed that any of the security transactions discussed here were, or will prove to be, profitable.

# RESEARCH TEMPLATE - SYSTEMATIC RISK ASSESSMENT



Ferrari NV  In Pole Position		<b>Div. Yield</b> 0.8%		eld Price (local) 184.15			Price (target) 198.38	% Diff. +8%	Recommendation  1. Strong buy		1	Category High growth/return company			Total Sco 2.3					
INDUSTRY RISKS			1.7		COMPANY RISKS				2.3	GOVERNAN	NCE & SU	ISTAI	NABIL	ITY	2.5	PORTFOLIO RISKS				2.7
Competition		2			Financial Leverage		2			Environment	al			3		EPS Momentum		2		
New entrant risk	1				Regulatory				4	Social			2			Bid Target				4
Customer power	1				Accounting		2			Governance				3		Cyclicality			3	
Supplier power		2			Cost base inflation		2			Remuneratio	n			3		Diversification			3	
Disruption risk			3		FX Mismatch			3		Ownership				3		ROIC Quintile			3	
Pricing power	1				Political / Country	1				Customer Tr	ust	1				NOPAT Quintile		2		
Supply chain depend		2			Tax Rate		2									Asset Turn Quintile			3	
					Acquisitiveness	1										Upside Quintile	1			
					Disruptor/Defender			3								Degree of consensus				4
					Innovation Risk			3								Div. Sustainability		2		

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Source: Martin Currie and FactSet. The information provided should not be considered a recommendation to purchase or sell any particular security. It should not be assumed that any of the security transactions discussed here were, or will prove to be, profitable.

# UN SUSTAINABLE DEVELOPMENT GOALS (SDG)



49

# Each of our holding's exposures has been mapped to the 17 SDG and our proprietary risk assessment applied



































## TARGETED ENGAGEMENT AND RISK MANAGEMENT





Monitor the portfolio's percentage of 4's and 5's risk ratings against each goal

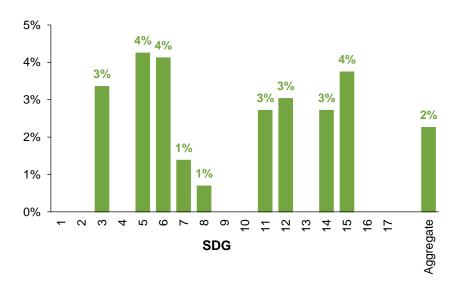


Target our engagement with the companies with areas of higher risk



**Complement** our proprietary ESG risk assessment and thematic research

GLTU - % of SDG's rated 4 or 5



ELTU - % of SDG's assessed by corporates vs Portfolio (Scaled)

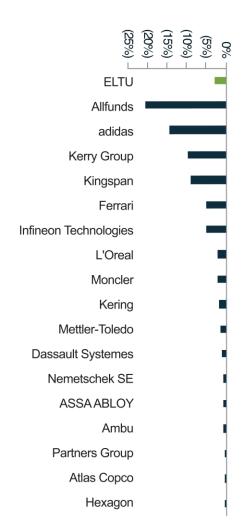


# Constructively engaging and driving positive change

# PORTFOLIO ANALYTICS - PROPRIETARY CARBON INTENSITY ANALYSIS



#### **EBIT Impact From Carbon (%)**



#### **Contribution to Total Carbon** Cost by holding (%)



#### Carbon credit price (US\$)



## ACTIVE OWNERSHIP - THE HEART OF OUR APPROACH



# Investment team company interaction

Over 700 interactions with companies we are invested in or on our bench



495 company meetings last year and c. 220 earnings calls

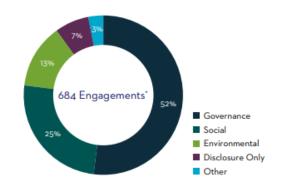
## **Martin Currie engagements**

NUMBER OF ENGAGEMENTS

681: NUMBER OF PRIVATE ENGAGEMENTS

3: NUMBER OF STRUCTURED ENGAGEMENT PROGRAMMES

#### **ENGAGEMENTS BY THEME**



# Building partnerships through collaborative engagements



Employee relations



• •

Fracking

Cyber security

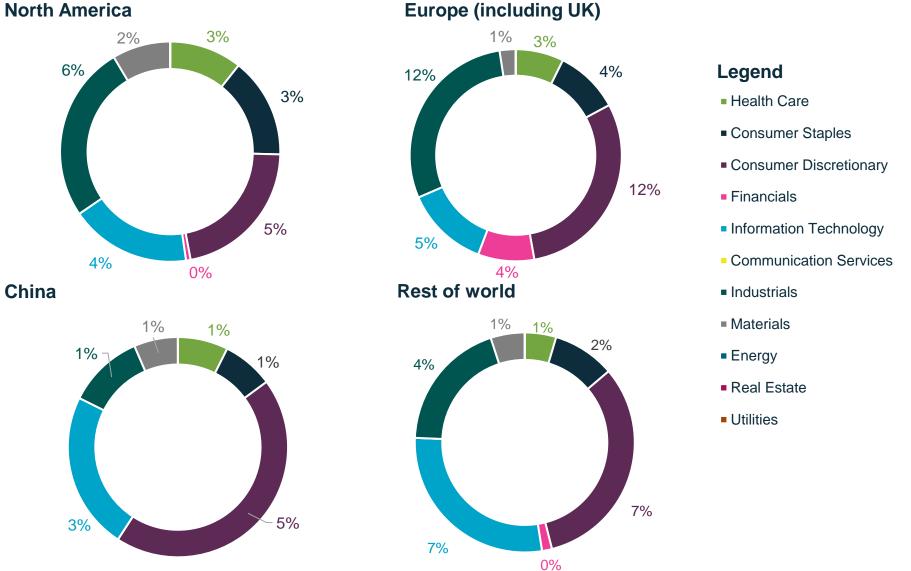




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# GEOGRAPHIC REVENUE BY SECTOR





## **OUTLOOK 2022**





Supportive on equities given real rates and longer economic cycle



Lower earnings growth environment



Frictional inflation rather than structural



Valuation discipline important given market levels



Monetary policies normalising



Focus on companies with consistent earnings and pricing power



Expect increased volatility between value and growth

## **RISKS FOR INVESTORS IN 2022**





Policy mistakes around initiatives



Localised pandemic relapse risk



Lower long term growth outlook



Monetary policies hiccup



Style rotations could remain omnipresent



Tax rates increasing



Stronger and more prolonged inflationary pressures



Margin pressure from higher inflation



Geopolitical tensions become more open

# MEDIUM-TERM OPPORTUNITIES









#### Renewable energy







High speed railway







Electric vehicles







Healthcare infrastructure







5G telephony





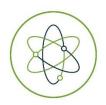
#### Cloud computing and cyber security







#### Robotics and automation





Quantum computing

# PROPRIETARY ACCOUNTING ASSESSMENT



## Scaling

10-year factor	0.33
5-year factor	0.66

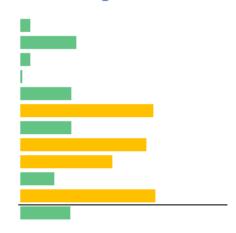
## Summary of screen

-	Result	Weight
Reporting fundamentals	5.0%	7.5%
Growth and profitability	27.5%	5.0%
Debt and interest	5.0%	10.0%
Taxation and tax balances	0.0%	5.0%
Associates and short-term investments	25.0%	2.5%
Earnings quality	65.0%	17.5%
M&A, investments and capex	25.0%	15.0%
Working capital	61.3%	17.5%
Equity and distributions	45.0%	7.5%
Pensions and other liabilities	16.7%	7.5%
Return metrics	66.0%	5.0%
Composite	36.6%	100.0%
"Accounting score"	2	

#### Select peers

Ref	Input ticker	Name
Peer 1		
Peer 2		
Peer 3		

## Accounting screen



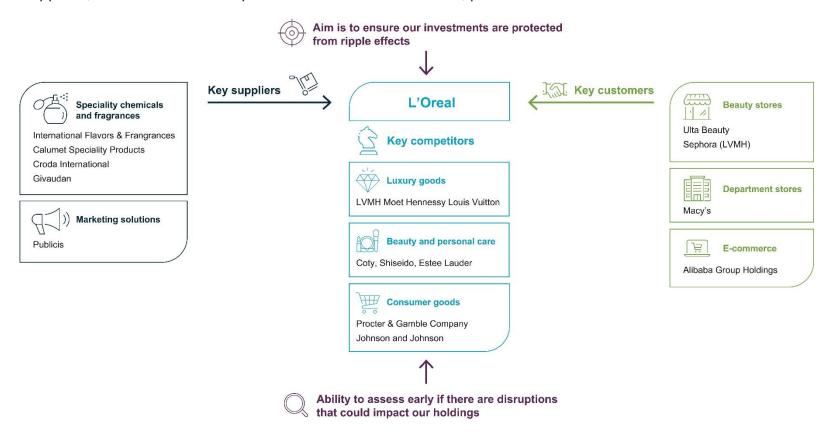
Source: Martin Currie and FactSet.

# SUPPLY CHAIN DATABASE - ASSESSING RISKS ACROSS THE CHAIN



#### Risk assessing industry dynamics across the supply chain

Suppliers, Customers and Competitors are monitored for sales, profits and balance sheet risks



Ability to assess early if there are disruptions that could impact our holdings

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# PORTFOLIO ANALYTICS – INDUSTRY RISKS



## Analysing industry risks at both a stock and portfolio level



The scores from the Industry risks in the research template are aggregated at a portfolio level



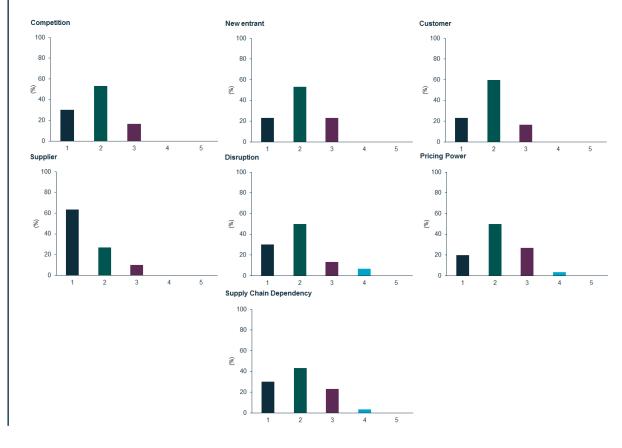
This allows us to drill down and analyse our exposures to areas such as disruption and supply chain risk



#### **Industry risks**

	1	2	3	4	5
Competition					
New entrant risk					
Customer power					
Supplier power					
Disruption risk					
Pricing power					
Supply chain dependency					

#### Portfolio aggregate industry risk scores

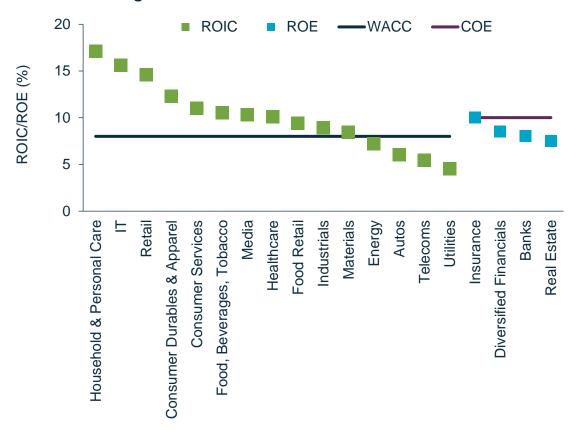


## TOP DOWN ANALYSIS OF ROIC ACROSS SECTORS/INDUSTRIES



Many sectors/industries struggle to meet their cost of capital

#### **ROIC/ROE:** sector average



- Top down analysis globally shows sectors that struggle to meet a cost of capital threshold of c.8% (cost of equity c.10% for financials)
- Our research focus is on sectors that generate value-add, i.e. that have a positive ROIC/WACC spread
- We have no exposure to industries that struggle to meet their cost of capital
- Screening focusing on ROIC increases our ability to find sustainable quality growth stocks

## IMPORTANT INFORMATION



All Information as at 28 February 2022, unless otherwise stated.

This fund has been classified as Article 8 under the Regulation on sustainability related disclosures in the financial services sector (EU) 2019/2088. These are Funds which have an ESG integration approach and, in addition, have binding environmental and/or social characteristics in their investment process.

This document is based on an update from Martin Currie, a subsidiary of Franklin Templeton. The views expressed are opinions of the Portfolio Management team as of the date of this material and are subject to change based on market and other conditions without notice and may differ from other investment professionals or from those of the firm as a whole.

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