

NYSE: LUX

# Tema Luxury ETF

Luxury goods industry's most compelling opportunities

Q4 2023



### Disclosure



Carefully consider the Fund's investment objectives, risk factors, charges and expenses before investing. This and additional information can be found in the Fund's prospectus or summary prospectus, which may be obtained by visiting <a href="https://www.temaetfs.com">www.temaetfs.com</a>.

Read the prospectus carefully before investing

#### **Risk Information**

Investing involves risk including possible loss of principal. There is no guarantee the adviser's investment will be successful in identifying and investing in thematic trends.

Sector Focus Risk: The Fund may invest a significant portion of its assets in one or more sectors, including Consumer Discretionary and Consumer Staples, and thus will be more susceptible to the risks affecting those sectors than funds that have more diversified holdings across several sectors.

The success of companies that sell luxury goods and services may depend heavily on the disposable household income and consumer spending of a relatively small segment of the general population, rather than the consumer population as a whole. Changes in consumer taste among such segment of the population can also affect the demand for, and success of, luxury goods and services in the marketplace. Consumer spending on luxury goods and services can also be adversely affected as a result of declines in consumer confidence levels, even if prevailing economic conditions are favorable. In an economic downturn, consumer discretionary spending levels generally decline, often resulting in disproportionately large reductions in the sale of luxury goods and services. Investing in foreign and emerging markets involves risks relating to political, economic, or regulatory conditions not associated with investments in U.S. securities and instruments in addition the fund Is exposed to currency risk.

Tema Global Limited serves as the investment adviser to Tema Luxury ETF (the "Fund"), and NEOS Investments, LLC serves as a sub adviser to the Fund. The Fund is distributed by Foreside Fund Services LLC, which is not affiliated with Tema Global Limited nor NEOS Investments, LLC. Check the background of Foreside on FINRA's BrokerCheck.

**Distributor**: Foreside Fund Services LLC

For inquiries: info@temaetfs.com

### Tema: thematic ETFs managed differently

### Tema

### Our name is our mission

Tema (noun) Latin for Theme

**Our mission** is to democratize access to institutionally-focused<sup>1</sup> thematic investing through risk-managed, active ETF strategies.

#### Backed by top-tier<sup>2</sup> investors & led with expertise<sup>3</sup>

























#### Management team



Maurits Pot Founder and CEO



Yuri Khodjamirian, CFA



Javier G. Lastra, CFA Luxury PM

#### Tema ETFs product sample



Oncology



American Reshoring



Monopolies and Oligopolies

### **Executive summary**



- Luxury is tech like tending to have pricing power, underpenetrated markets, strong historic organic revenue and earnings growth
- Luxury valuations have reverted to their long-term average creating a compelling opportunity to buy strong businesses with defensive characteristics
- Sector index construction is poor, with excessive exposure to regular consumer stocks
- LUX is managed by an experienced consumer team
- Tema is an active ETF manager supported by large operational and funding partners

## Luxury goods span diverse sectors and are defined by quality, premium price points, craftmanship, and heritage























E-commerce



Beauty



Experiences



Hard luxury



Soft luxury



Beverages

### Luxury goods stand out in the consumer landscape



Timeless and exclusive





**Profitable** 

"What I like the most is the idea of transforming creativity into profitability."

**Bernard Arnault** 

>25%
EBITA\* margins

Brands travel and extend



Fendi Bag



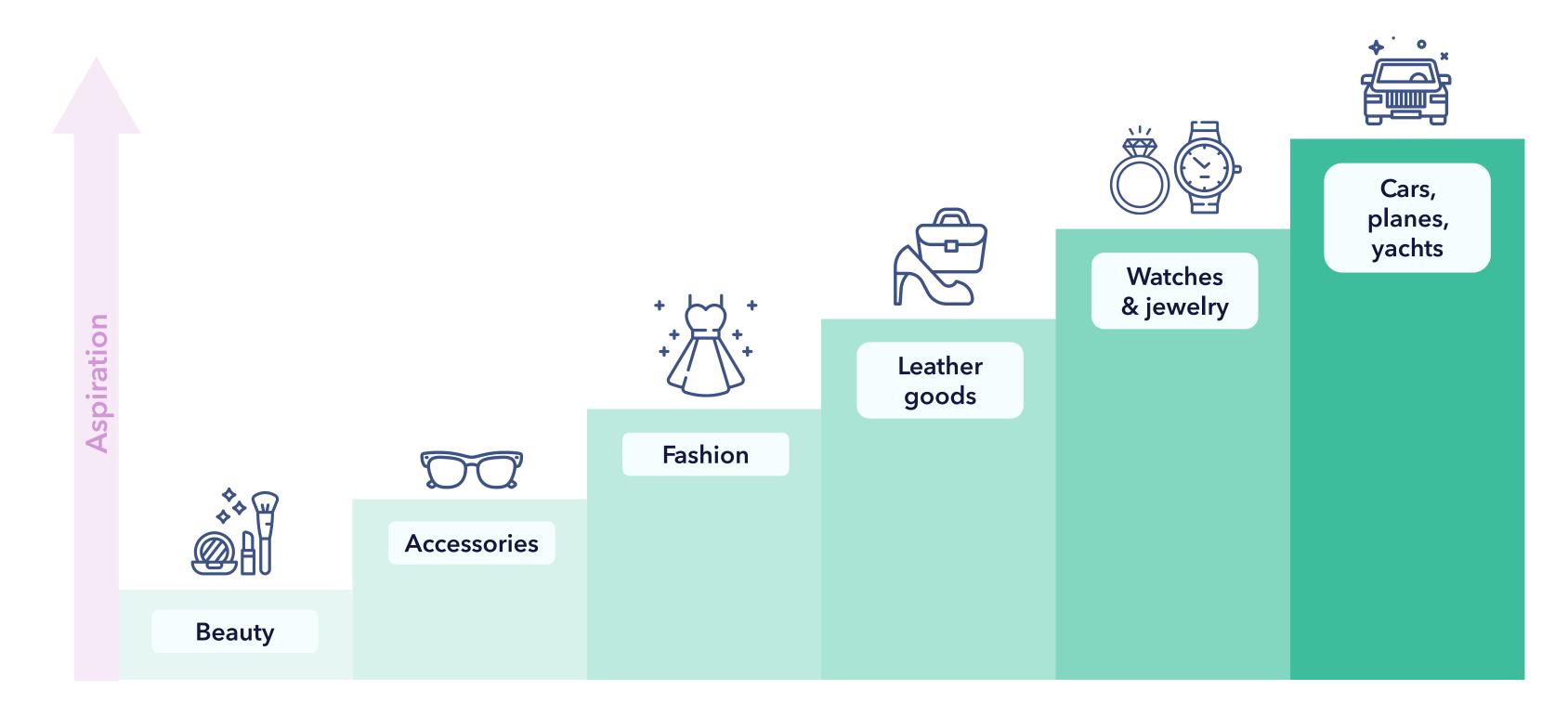
Fendi Casa



Fendi Cafe

## Luxury goods are timeless and driven by aspirational behavior

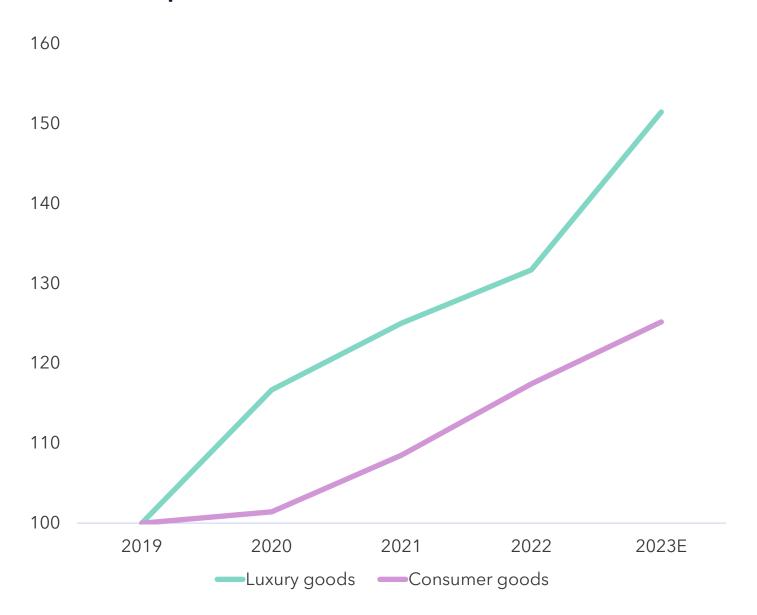




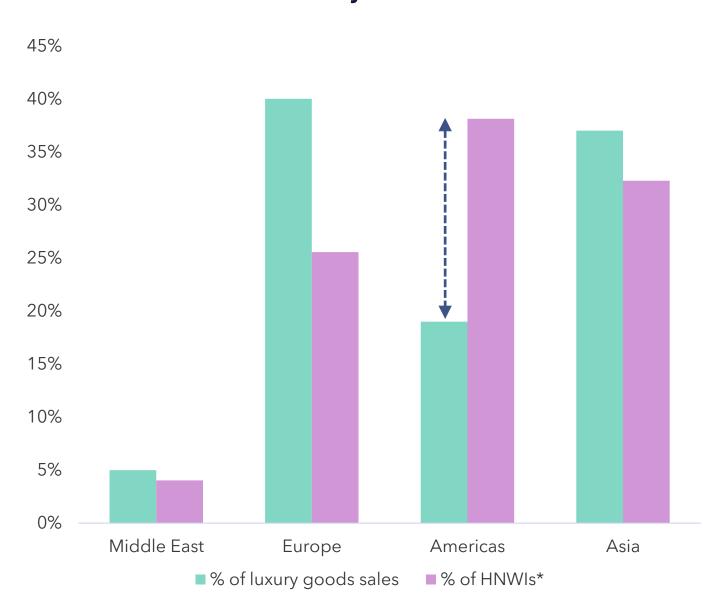
## Luxury goods can be characterized as exhibiting superior pricing power and potential untapped growth opportunities



## Price increases outpace broad consumer goods, despite a difficult economic environment



## US is still an underpenetrated luxury market



Source: LHS - Bain & Company Luxury report, December 2021 shows luxury goods average price inflation, 2023E is Citi forecast. Consumer prices shown at global CPI inflation rate, 2023E is IMF forecast | RHS - % luxury goods sales (Barclays Research) and % HNWI Wealth Report by Capgemini. \*HNWI stands for High Net Worth Individual. It is a term used to describe individuals who have a high level of wealth, typically with investable assets exceeding \$1 million USD. Forecasts are inherently limited and should not be relied upon when making investment decisions. There is no guarantee projected growth will occur. Past performance does not guarantee future results. In addition, there is no guarantee it will translate to positive fund performance.

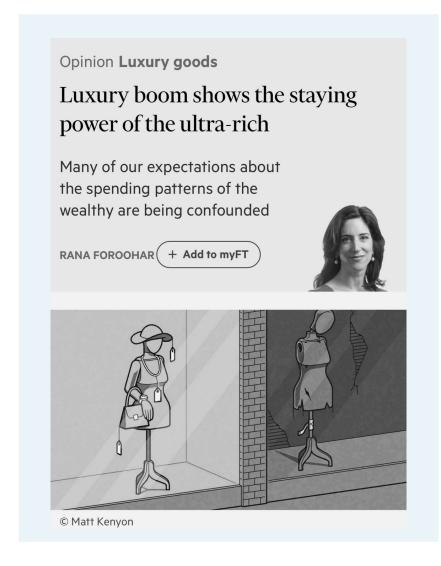
## Why now? A defensive category with China reopening and succession plans aim to set up the next generation



## China is reopening



## Luxury is a resilient category historically

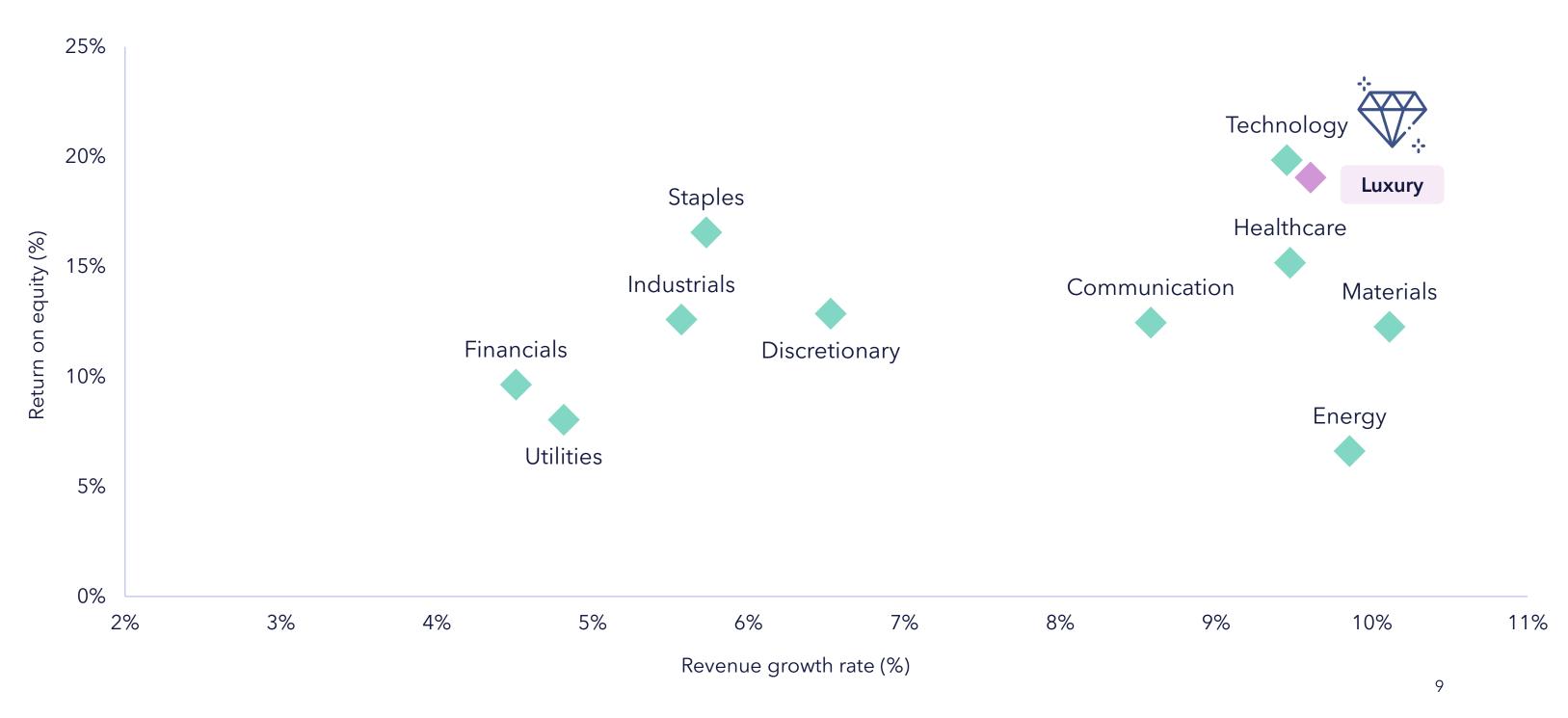


## Succession leads to opportunities



### Could luxury stocks be the new tech stocks?

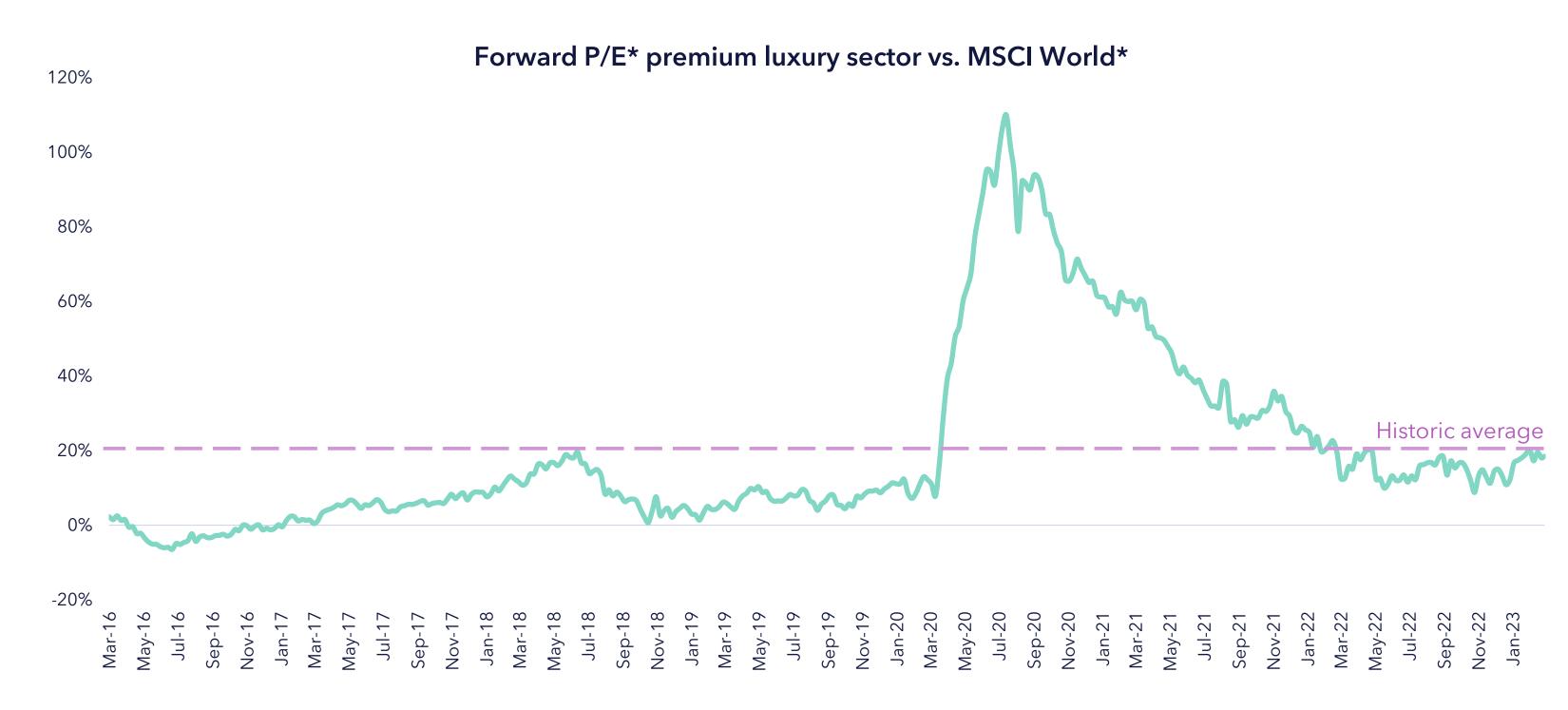




Source: Bloomberg data. For all sectors using Bloomberg global mid/large cap indices. For Luxury, using Tema proprietary luxury universe. Revenue growth 5 year average (2017-2022) total growth rate. Return on equity 5 year average. Past performance does not guarantee future results.

## Luxury goods stocks are back at their average premium to the market - a good entry point?





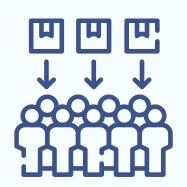
## Index construction in the sector is poor



#### S&P Global Luxury Index top 20 holdings<sup>1</sup>

Holdings	Weighting %
LVMH	8.6
Richemont	8.0
Hermes	6.9
Mercedes	5.5
Kering	5.5
Estee Lauder	5.0
Tesla	5.0
Pernod	4.0
Diageo	4.0
Ferrari	3.8
Nike	3.5
Marriot	3.0
BMW	2.9
Lululemon	2.8
Hilton	2.6
Las Vegas Sands	1.5
Shiseido	1.5
Moncler	1.4
Burberry	1.3
Porsche	1.3

>25%



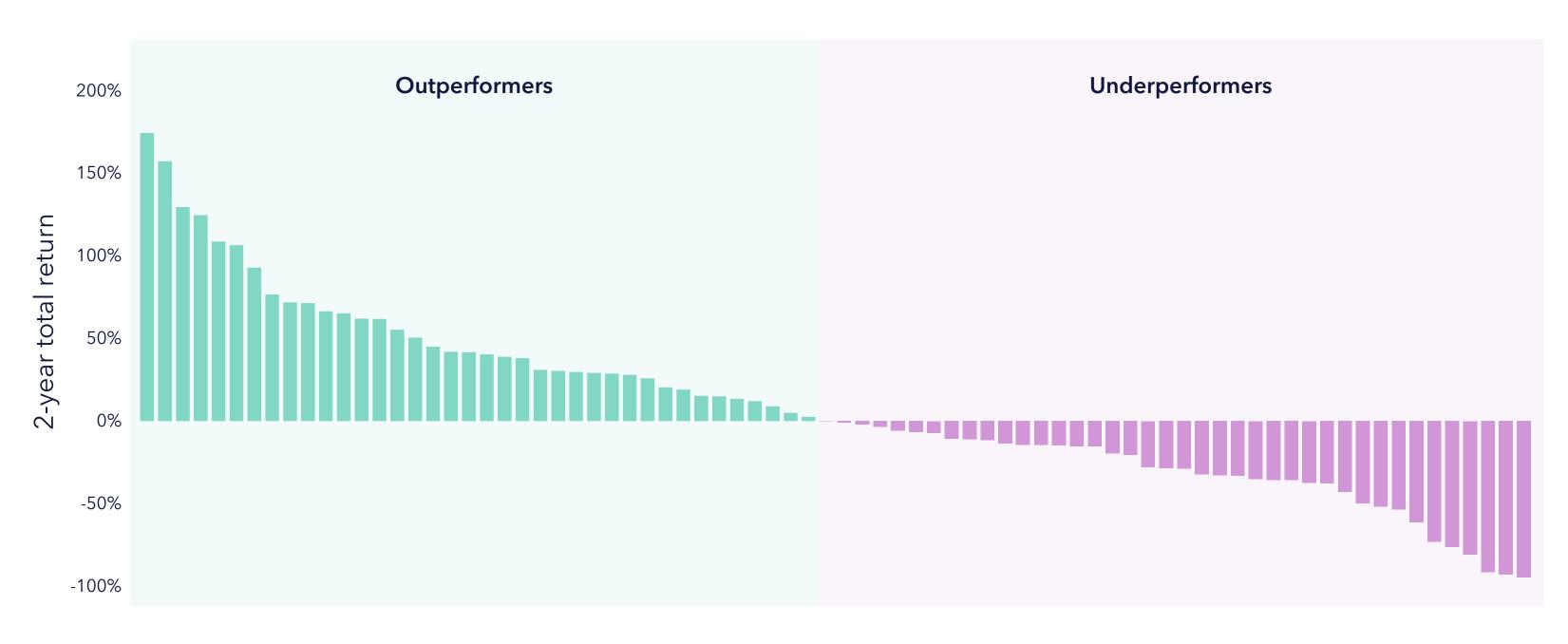
of S&P Global Luxury Index<sup>2</sup> are consumer stocks

LUX will focus purely on stocks that have luxury at their core

## We believe the luxury industry requires an active approach given divergence of outcomes



#### Dispersion of S&P Global Luxury Index returns



## Why Tema?





**Process** 

Bottom-up research led by a team of experienced professionals



**Product** 

Seek focused, first-in-class exposure to generational **luxury** megatrend



Firm

Supported by large operational and funding partners

### Managed by an expert consumer team





Javier G. Lastra, CFA
Fund Manager

Over 23 years investment research experience

Javier holds BA from CUNEF Business School and Executive Program from Kellogg GSM Top 3 Extel investor survey ranked<sup>1</sup>

Head of consumer at several top tier banks (Goldman Sachs, Berenberg, Exane) Goldman Sachs luxury goods sector equity research analyst

Associate at Balyasny
Asset Management
covering luxury goods
companies



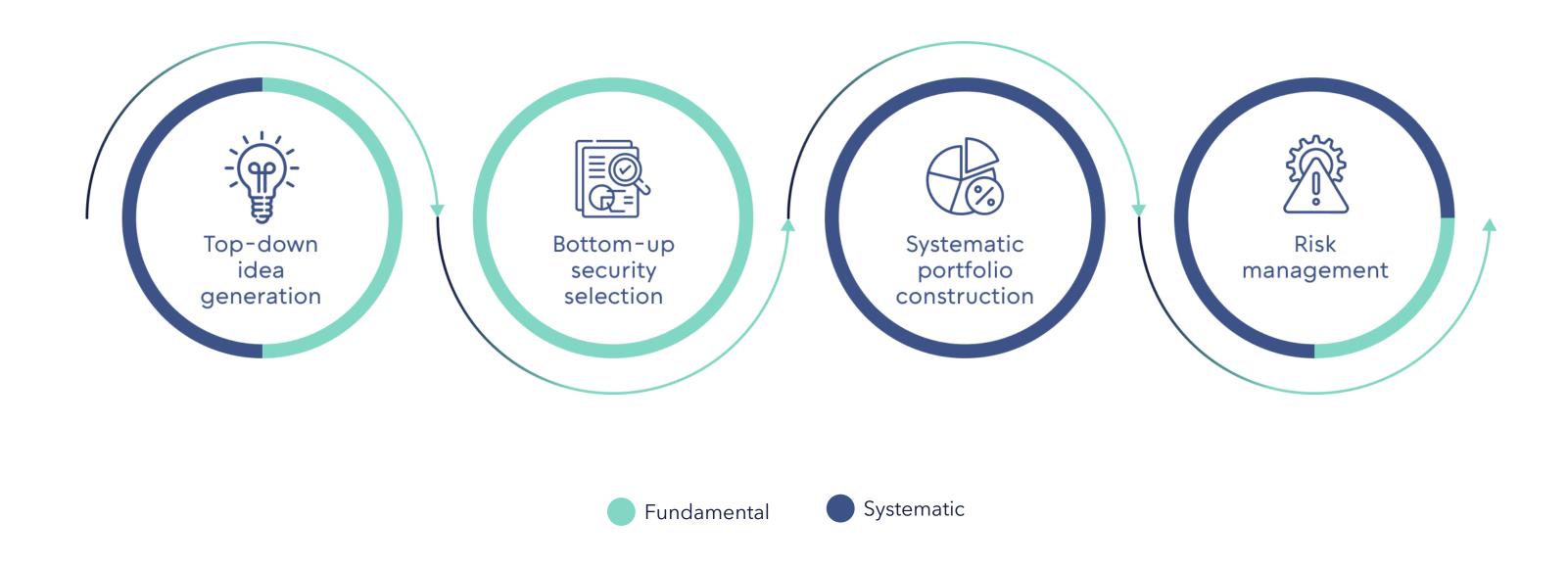
**Qiong Jin**Senior Analyst

Five years of investment research and buyside experience

Qiong holds BA from Fudan University, Masters from London Business School, and has passed her level III CFA exam

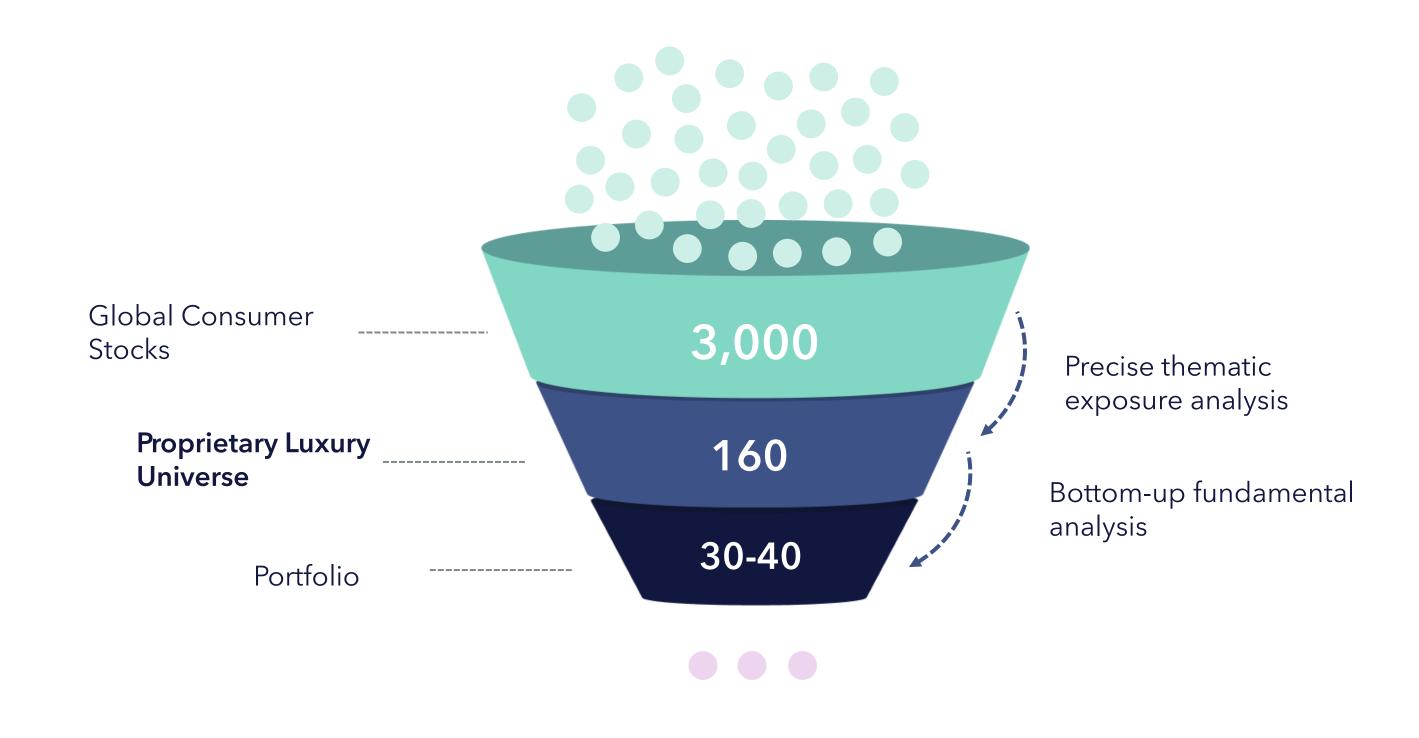
## Investment process: top-down idea generation, bottom-up fundamental security selection and systematic portfolio construction





## Idea generation: using expert led insights and quantitative tools to narrow down research set





## Security analysis: Our fundamental research assesses stocks based on four key pillars



1

#### Operating base

Good business model

High returns of capital

Incentivized management

2

## Balance sheet and cash flow

Strong balance sheet

Sustainable cash generation

3

#### **Valuation**

Cheap vs. historic multiples

Cheap vs. peers and fundamentals

4

#### Tema's edge

What is our edge?

How is our view different to the market?

## Portfolio construction: active systematic principles have the potential to drive considerable benefits to investors



#### Three tiers of positions size

**Conviction based** sizing

Active systematic guidelines and rebalancing

Risk managed approach

Highest conviction position

Higher conviction position

Foundation position

#### **Benefits**



Risk managed conviction portfolios



Focus on stock-picking alpha



Limited trading activity, long-term focus



Mitigates human biases

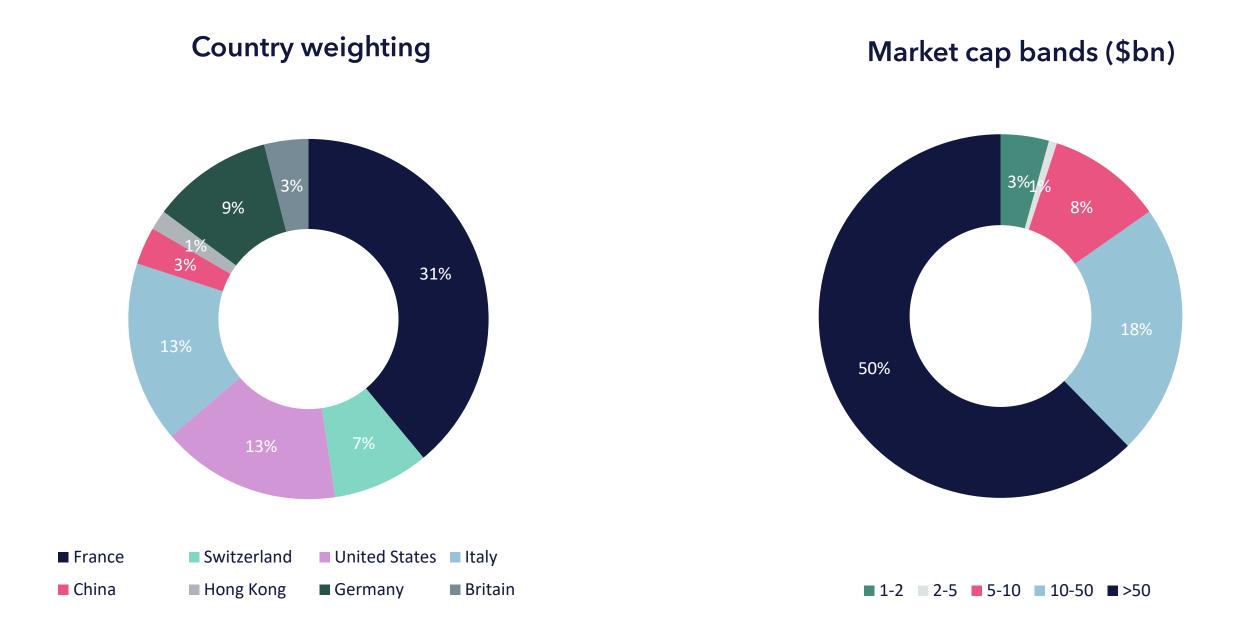
## Risk oversight: we monitor risk from multiple viewpoints



Risk factor	Risk assessment	Mitigations	
Economic downturn	Monitor a dashboard of macroeconomic and alternative data sources	Fund exposure to be adjusted in part based on economic assessment	
Disruption	Trade press (Business of Fashion, Women's Wear Daily), fashion trend analysis, KOL transcripts	Invest behind firms with good track record of organic and inorganic capital allocation to capture new trends	
China exposure	Assess firm level revenue geographic exposure, monitor fund level exposure	Balance risks with exposure to unpenetrated markets e.g. Middle East, US	

## Current portfolio positioning





28 holdings • c\$16bn median market cap • c\$128M mean Average Daily Value Traded (ADVT) per holding



## Appendix

### Long-term growth with mild cyclicality



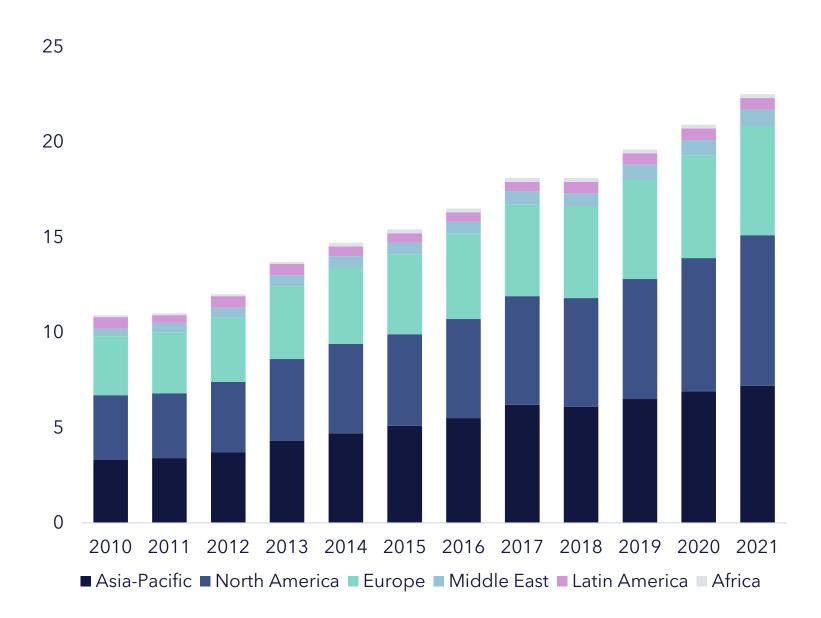


Source: Bain & Company Luxury report, November 2022. According to Bain & Company, The Global Personal Luxury Goods Market Value (€ Bn) refers to the estimated value, in billions of Euros, of the worldwide market for personal luxury goods. This market includes products such as high-end fashion, accessories, cosmetics, watches, and jewelry, among others. Euro values converted to \$ at a fixed exchange rate which Is the 30/04/2023 last rate.

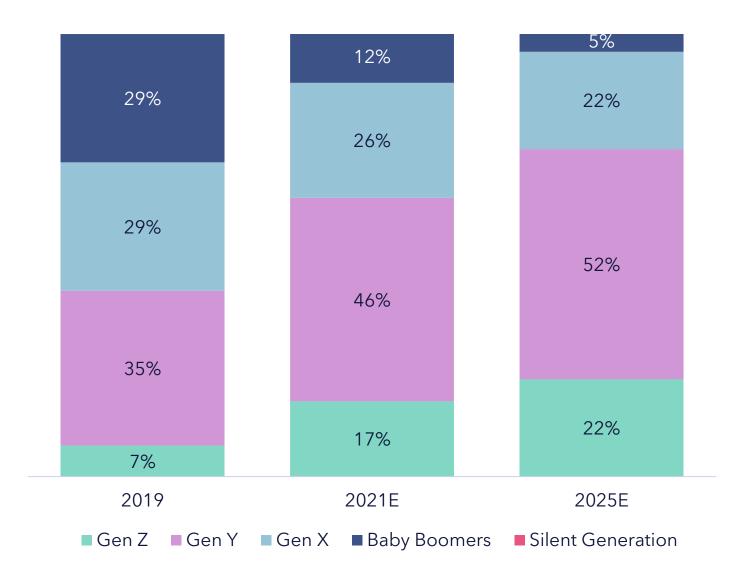
### 23m HNWI<sup>1</sup> in the world commanding \$86tn of wealth



Number of HNWI is increasing in emerging markets (#M individuals)



## Generation<sup>2</sup>: younger cohorts to become more dominant in luxury



### Luxury stocks are cheap when compared to their own history



67% of luxury stocks are trading below their own historic P/E average, up from 55% a years ago

Trade Range	6 Years Ago	1 Year Ago	Today
-1 standard deviation	5%	14%	24%
Below Avg	64%	55%	67%
Above Avg	29%	38%	26%
+1 standard deviation	7%	7%	12%

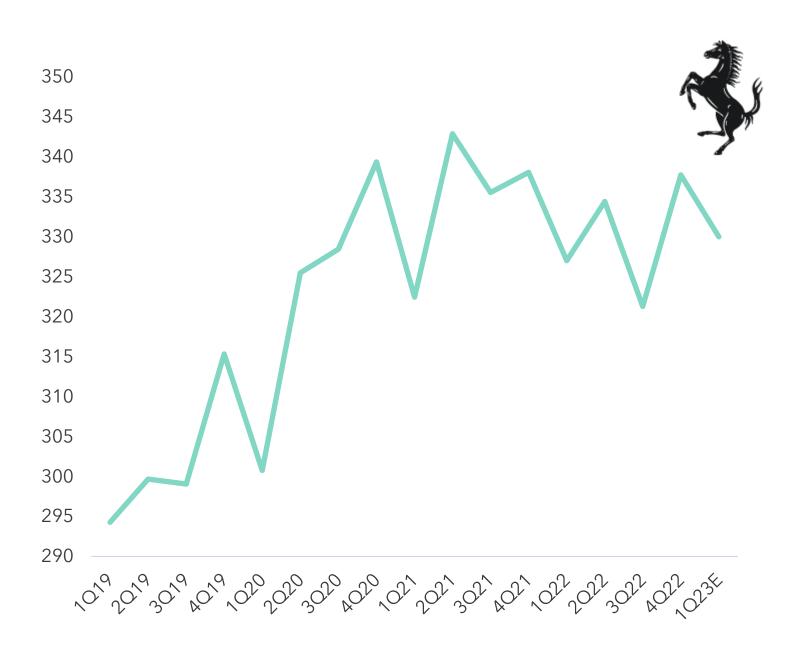
## Top three players are at cheap valuations vs. their own history



### Tesla has been cutting prices, not a sign of a luxury brand







#### Tesla average car price (\$ k)



### Case study: Richemont, the global leader in hard luxury sector



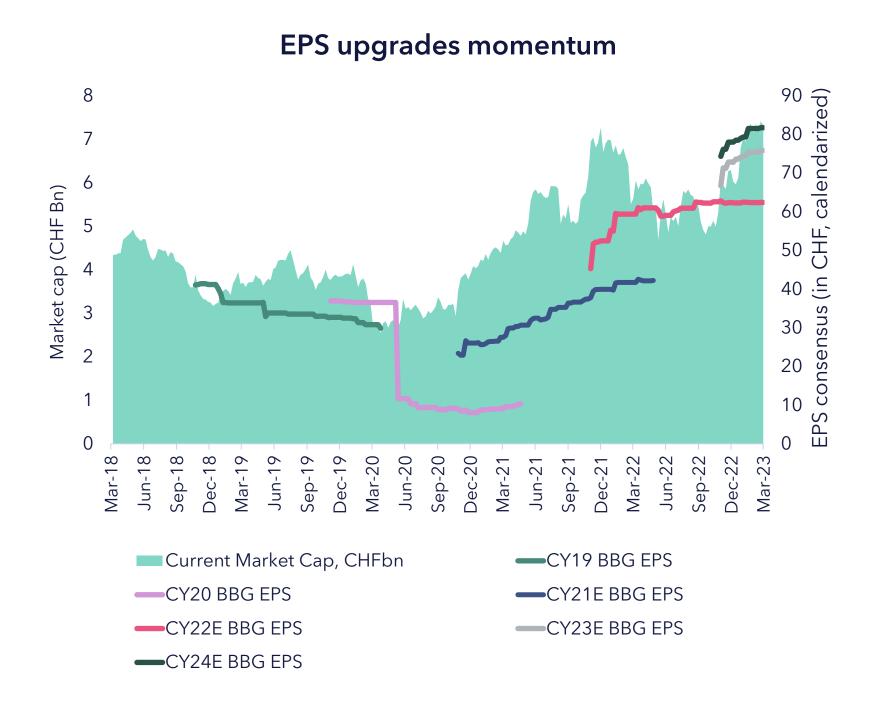


- Iconic brands like Cartier and Van Cleef & Arpels
- Family business (50% voting rights)
- Consistent growth rate 15% (10-year CAGR) through economic cycles.
- Outstanding execution on core business drives an attractive potential re-rating



**Analysis** 

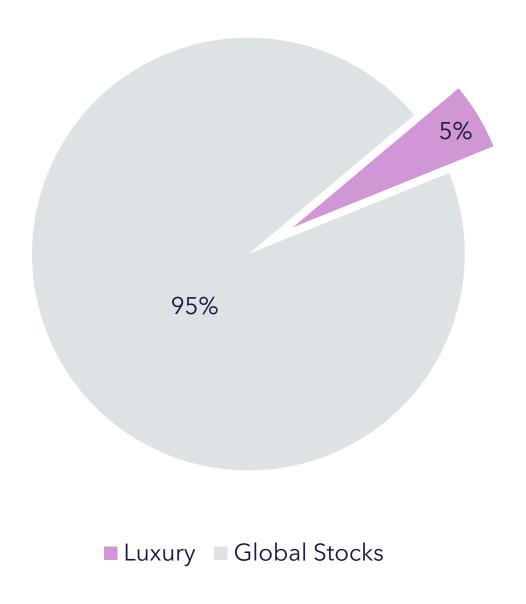
- Operating base: A solid group with focus on core jewelry and disposal of its loss-making YNAP business
- Balance sheet/cash flow: net cash position, 80-90% FcF\* conversion
- Valuation: 18x P/E 03/23E, 10% discount to sector avg. despite the best growth profiles
- What is our edge? Well positioned to play China re-opening given its higher regional sales exposure at 29% vs. peers (LVMH 15%, Hermes 16% and Kering 24%)



## Luxury is probably underrepresented in allocations and has positive characteristics including a higher Sharpe ratio



Luxury is 5% of global market cap



#### Luxury has positive portfolio characteristics

Portfolio characteristics	Global stocks	Luxury stocks
Return (post GFC*)	+223%	+412%
Std. Dev	0.96%	1.28%
Sharpe Ratio (unit of return per unit of risk)	0.43	0.51

### Glossary



#### **ADTV**

Average daily traded value - a measure of liquidity for individual stocks. Unless otherwise stated, this is calculated as the average daily volumes traded in the past 6 months x the most recent USD price.

#### Alpha

Alpha  $(\alpha)$ , used in finance as a measure of performance, is the excess return of an investment relative to the return of a benchmark index.

#### **AUM**

Assets Under Management

#### **CAGR**

Compounded annual growth rate between 2 points in time

#### CPI

A Consumer Price Index is a price index, the price of a weighted average market basket of consumer goods and services purchased by households. Changes in measured CPI track changes in prices over time

#### **EBITA**

EBITA stands for Earnings Before Interest, Taxes, Depreciation, and Amortization. It is a financial metric used to evaluate a company's profitability by measuring its operating income before accounting for non-operating expenses such as interest on debt, taxes, depreciation, and amortization of assets.

#### **EPS**

Earnings per share (EPS) is a company's net profit divided by the number of common shares it has outstanding

#### **ESG**

Environmental, Social & Governance

#### ETF

Exchange-Traded Fund

#### EU

European Union

#### Free Cash Flow or FcF

Free Cash Flow - calculated as cashflow from operations less capital expenditure (CAPEX)

#### **GFC**

The global financial crisis of 2008 was a severe economic downturn that originated in the United States and quickly spread to other countries

#### **MSCI World Index**

The MSCI World Index captures large and mid-cap representation across 23 Developed Markets across North America, Europe and the Asia Pacific. The index has c. 1,500 constituents and is market-cap weighted

#### P.a.

Per Annum

#### P/E

Price/Earning Ratio

#### R/R

Risk / Reward Ratio

#### **S&P Global Luxury Index**

The S&P Global Luxury Index measures the performance of 80 companies engaged in the production, distribution, or provision of luxury goods and services drawn from the S&P Global BMI (the "Index Universe").