BAIN - ALTAGAMMA LUXURY GOODS WORLDWIDE MARKET STUDY FALL 2021 – XX EDITION

## Luxury is back... to the future

Figures, trends and actions

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BAIN & COMPANY





#### Foreword on content and sources

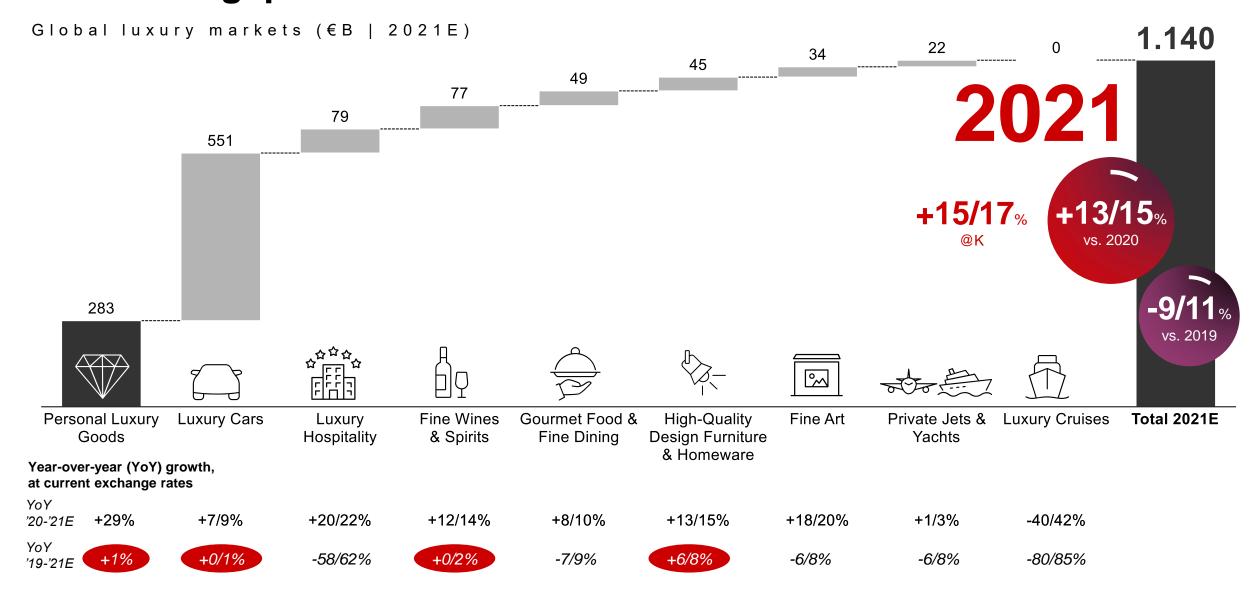
#### Content of this document

- This document contains an update on the luxury goods market, in particular:
  - Insight to the performance of the market for the first three quarters of 2021, with expectations for the last quarter
  - Estimates for how the luxury market will evolve beyond 2021, with related macro-trends emerging
  - Bain's recommendations for how luxury players can steer the next phase of growth

#### Sources of this document

- The insights are based on Bain's triangulation of information and sources, available as of November 5<sup>th</sup> 2021 and includes:
  - Data regarding the outbreak of the Covid-19 and consequential lockdown across countries
  - Macroeconomic data (e.g., GDP, consumer confidence index) and the latest forecasts
  - Current trading performance from relevant luxury industry players
  - Annual reports, quarterly results and analyst reports
  - Consensus of 100+ expert interviews
- The scenarios do not consider disruptive changes in Covid-19 status quo (e.g., potential future waves of Covid-19 related to variations of the virus)

## Global luxury markets: shift from experiences to goods compensates half of the gap vs 2019





## Luxury toys

## Fine art & design furniture

## Food & beverage experiences

## Out-of-home experiences

#### Luxury cars

(partially suffering supply scarcity in key components) experiencing nuanced performance across brands, with newcomers entering the game

#### Luxury yachts

continue on **positive tailwind** as customers' interest for intimate **luxury experiences** continues to surge

#### Private jets

**rebound** favoured by perceived benefits of **safety**, **convenience** and **efficiency** 

#### Fine art

sustained by reopening of public auctions and art fairs, with global uncertainty favouring midpriced segment over high one, recording increasing participation of new (younger) consumers and artists (Women, Afro-American, ...)

#### High-quality design

sustained by **new pivotal role of home**, with **intermingling spaces**between **living and working** fuelling
'resimercial' solutions

#### Wine

brands' recovery speed driven by brand awareness and recognition

#### Spirits

driving market, favored by increasing interest for "status" spirit as out-of-home spending turns at-home

#### Gourmet food and fine restaurants

experiencing three-shaped forces at play driving continued resilience: pantry-meals (at home), ghost kitchens rise (from 'out-of' to athome) and gradual ease of lockdowns and revenge conviviality

#### Luxury hotels

recovering through mid-year travel resumption, favouring digitalization and customization of experiences as vital pathways to capture evermore demanding consumer

#### Luxury cruises

jeopardized by forced travel halt for first half of year, yet **glimmers of hope** for upcoming seasons given **strong order book** 

#### Design furniture top performing category due to everything@home trend Strong recovery also for wine and spirits and luxury cars

#### High quality design Fine wine & Luxury furniture & homeware spirits cars Core high quality design market, already 'Revenge conviviality' sustaining recovery Market favored by positive consumption showing stronger-than-forecasted performance across segments tailwinds, yet partially slowed-down by in last quarters of 2020, continuing on its disruption across the supply chain • Spirits driving market recovery, mostly on growth path sustained by continued refocus of account of: Asia outperforming other geographies, partially consumer spending on home, in particular on fueled by growth of local premium players - Growth in (local) consumers interest for **Asian spirits** Living& Bedroom, outdoor and lighting outpacing traditional European ones in the (mostly baijiu) 'accessible' segment - Increasing interest for "status" spirits, as out-of- Intermingling of living and working spaces home spending is shifted at-home, favoring mostly fueling the growth of 'resimercial', with (Policy-led) shift towards green power-trains those categories traditionally lower penetrated by consumers seeking for increased comfort, high-end brands (e.g., tequila, rum) continues, although its long-term financial functionality as well as flexibility in design - Better ability vs. wine brands in catering interest of sustainability at issue younger generations, leveraging marketing solutions Niche players looking at potential avenues to pool messaging centered around key topics of interest resources required for investments, today almost (e.g., inclusivity, sustainability) fully prerogative of largest groups In wine, sparkling (over-impacted in 2020) recovering better than other categories, Brand awareness and recognition playing central role in defining recovery path +6/8% +0/2% @K +8/10% @K +4/6% @K +0/2% +0/1% +12/14% 20-21: +13/15% +7/9%

Market size 2021E (€B)

**'21E** vs. '19 (%)

## Luxury toys, fine art and food (at- and out-of-home) on the path to recover to 2019 levels, with different sub-segment trends shaping growth

Private jets & yachts	Fine art	<ul> <li>Oriven by dichotomic impact of pandemic outbreak in 2020, luxury food market showing significant difference in growth rates within its components         <ul> <li>Fine restaurants (sharply impacted last year) showing significant rebound as lockdowns eases</li> <li>Gourmet Food continuing on its mild growth path, although at lower rate vs. previous year</li> </ul> </li> <li>"Pantry meals" tapping into the luxury space, as consumers familiarity with at-home cooking is raised significantly, with side benefits on specialized appliances</li> <li>Ghost kitchens serving food-delivery market engaging into the luxury segment</li> </ul>			
<ul> <li>Luxury yachts confirming positive momentum, with growth in deliveries (partially benefitting from delays occurred in 2020) paired with sharp growth in order books</li> <li>Interest from HNWI surging in response to willingness to secure "intimate" luxury experience for upcoming years and suspension of social activities</li> <li>Growth of market niches with focus on sustainable solutions (among which hybrid propulsion)</li> <li>In Private Jets, demand stable vs. 2020 levels, with purchases driven by perceived benefits from target customers related with safety, convenience and efficiency</li> <li>Slowdown in used market jets, as availability narrows vs. past years</li> </ul>	<ul> <li>Fine art market rebounding thanks to gradual reopening of public auctions and art fairs         <ul> <li>Greater growth in medium-priced segment favored by global uncertainty discouraging bids on high-priced items</li> <li>High-end galleries experiencing progressive concentration through M&amp;A, aimed at exploiting scale and scope economies</li> </ul> </li> <li>Macro-trends embedded within Zeitgeist of today's consumer (diversity, equity and inclusivity) definitely stepping into fine arts</li> <li>Increasing acknowledgment of NFTs among younger gens and segment fanatics, yet still uncertain potential impact on broader market</li> </ul>				
-6/8% @K	-5/7% @K	-7/9% @K			
20-21: -6/8% +1/3% <b>'21E</b> vs. <b>'19 (%)</b>	<b>-6/8%</b> +18/20%	<b>-7/9%</b> +8/10%			

Market size 2021E (€B)

## Experiences still significantly below pre-pandemic levels, jeopardized by restrictions to international travel

### Luxury hospitality

#### vored

- Luxury Hotel market recovering at good pace starting mid-Q2, favored by progressive increase in occupancy rates
  - Chained hotels outpacing independent ones, favored by higher ability to adapt to shifting consumers' needs
  - Brand and/or chain-level offer standardization deemed no longer valid as adaptation to consumers sought for customization and service tailoring proved to be vital to accelerate recovery
- Surge in property digitalization to satisfy needs of younger generations and favor process automation and contactless interactions

#### **Luxury cruises**

- Sharp impact of COVID-19 on cruises market lasting throughout the year, with cruising companies forced to cancel travels until Q3
  - Players delaying vessel investment and working at debt restructuring to sustain shortterm cash needs
- Nonetheless, order book for 2022 is approaching 2019 levels, with consumers signaling strong interest for luxury experiences that will likely drive accelerated market recovery in future years
  - Expedition segment expected to grow above traditional cruises also in future years

**'21E** vs. **'19 (%)** -56/60% @K -80/85% @K

-58/62%

+20/22%

-80/85%

-40/42%

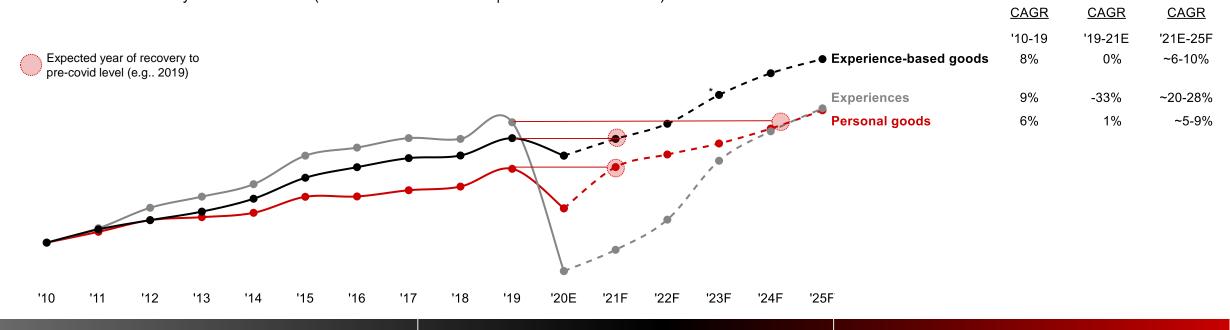
20-21:

~€**79**B

**~**€0.

## Consumers overindulged on **products**, but the **willingness to go back to experiences** is at an all-time high

Global Luxury markets (Index =  $2010 \mid 2010 - 2025F$ )



#### Experiences

**Experiences disproportionately impacted**, will be last to recover as strongly dependent on **revamp of touristic flows and business travel** 

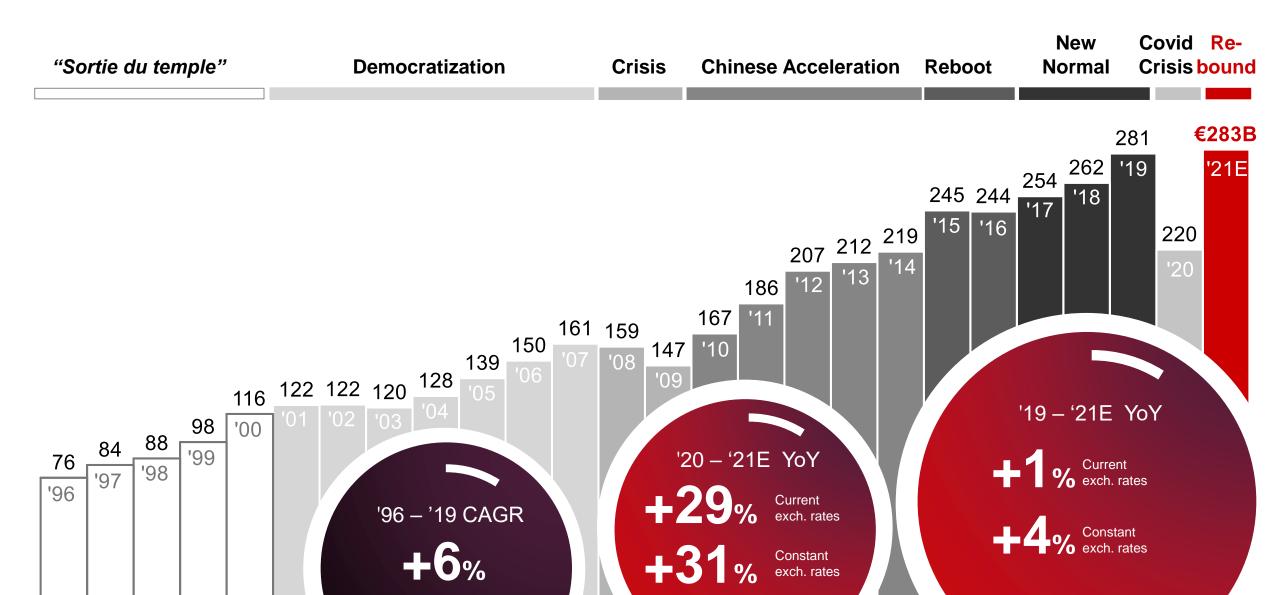
## Experience-based goods

Experience-based goods almost fully recovering to 2019 levels, favored by positive consumer traction across categories

#### Luxury products

Products first to recover 2019 levels, driven by earlier onset of ease of restrictions

## After its worst dip in history, the personal luxury goods market experienced a V-shaped rebound in 2021



#### Market constantly improving from Q3 20; Some uncertainty on next holiday season remains

Personal luxury goods market evolution by Q (% | vs 2019) +4% @K vs. 2019 2020 2021 · China sustaining growth **Q1 Q2** Q3 **Q4**  Strong holiday season in **US** and **EU**  Continued fast-paced BEST CASE vaccination in Japan ~+3% **Sustained macroeconomics** 2% 2% 1% and ease of restrictions (e.g. intraregional flights, 0% MOST LIKELY CASA limited lockdowns) WORST CASE ~-5% Softening in China (consumer) -22% confidence, real estate financial tensions, potential further lockdowns) Winding down of US public Full-year market growth (2021E vs. 2019) relief programs -50% **Timeline Developed countries** 50% US adults 58% EU citizens | Xi Jinping "Common End of US "stimulus vaccination campaign fully vaccinated with 1+ shot Prosperity" speech checks"

Jul '21

May '21

Sep '21

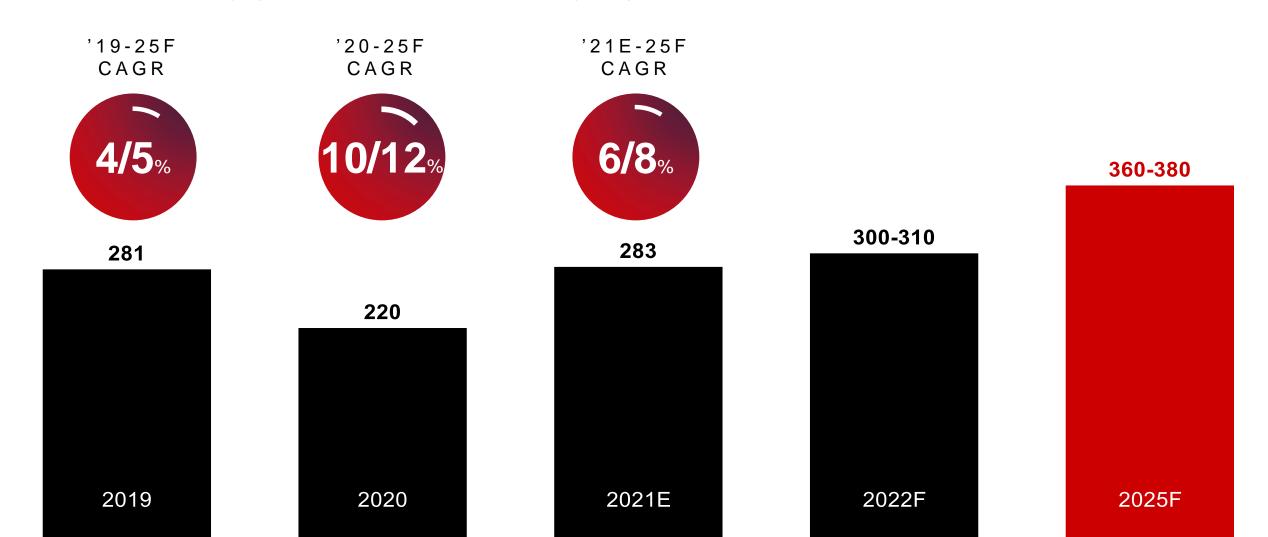
Aug '21

of the year

Dec '20-Present

## 2021 rebound as a **strong predictor** of healthy growth of the luxury market in the midterm

Personal luxury goods market evolution (€B | 2019-2025F)



# 2021 the first year of the new luxury "twentennial"

After 20 years of large expansion and deep evolution, Covid-19 has fast forwarded and anticipated some of the key changes for the next 20 years of global luxury market

## Changed fundamentals

Morphing Luxury map Local as new normal

Nextgen is now

### Multifaceted behaviors

Customer of the future

Touchpoints over channels

New cycle of desire

Extended product lifetime

## Polarized paradigms

Clear overperformance drivers Consolidating universe, yet with small rising stars

Full recovery of profitability

# 2021 the first year of the new luxury "twentennial"

After 20 years of large expansion and deep evolution, Covid-19 has fast forwarded and anticipated some of the key changes for the next 20 years of global luxury market

## Changed fundamentals

#### Morphing Luxury map

China and Americas lungs of the market, ramifying into many new alveoli/luxury locations

#### Local as new normal

Luxury gone local, with big opportunities to accelerate /recovery ahead

#### Nextgen is now

Strong demographic shift leading to renewed customer base

## Multifaceted behaviors

Customer of the future

New personas, updated values, proactive engagements Touchpoints over channels

Distribution ecosystem at a point of no return

New cycle of desire

Product winning over brands winning over categories

Extended product lifetime

Boom of secondhand luxury

## Polarized paradigms

#### Clear overperformance drivers

Long standing focus on local customer globally, presence in Asia, multi-touch and price value proposition

## Consolidating universe, yet with small rising stars

Increasing market concentration, yet with small players explosion thanks to new values and consumption patterns

#### Full recovery of profitability

EBIT % back to 2019 thanks to 2020 efficiencies and sales rebound

#### China doubling and Americas booming; Europe and Japan still in recovery mode

#### M. China

- Strong crosscategory, generation and price growth
- After softening in Aug-Sept, consumption restarted strong in October despite scattered lockdowns
- Hainan the key touristic luxury hub

+97%

+36% 20-21: Growth at +97% constant exchange rates

'21E VS. '19 (%)

#### **Americas**

- Solid rebound. polarized between entry prices and top items
- Strong market share shift towards European brands
- Evolving luxury map: new cities emerging, large cities back and persisting suburban areas
- Blasting Brazil

+41% +13% @K +6%

#### RoW

- Middle East verv **strong** throughout markets (with **Dubai** and Saudi Arabia leading growth)
- Struggling Australia which only recently reopened (after months of lockdowns)

+34%

+11% @K

+4%

#### Japan

- Local consumptions impacted by the slow vaccine adoption
- Fukuoka emerging as rising star
- Continued focus for **large** established brands. with few exceptions intercepting the next gen of customers

+10%

-12% @K

#### Europe

- Local consumptions strong everywhere
- Some tourist bounce back over the summer (i.e. Middle-Eastern and American)
- London (and UK) suffering the most. while Russia championing thanks to strong repatriation

+20%

-19% @K

#### Asia

- Weak Hong Kong (ongoing **network** review) vs. mixed play in Taiwan and Macau
- S. Korea back to 2019 levels: full repatriation of local customers overcompensate lack of tourism
- SEA still suffering lack of tourism

+19%

-25% @K

-17%

-20%

**€71**B

-25%

**€32**B

€60в

€89в

**€12**B

**€20**B

Note: RoW = Rest of the World Market size 2021E (€B)

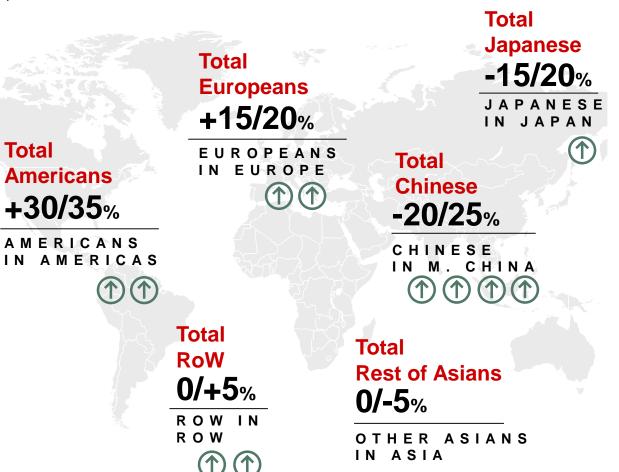
@K: Growth at constant exchange rates

#### The market is local, locally driven and increasingly sub-urban in 2021

#### Personal luxury goods – Growth in luxury spending by nationality

 $(\% \mid 2019 - 2021E)$ 





#### **Top 10 cities relevance**

 $(\% \mid 2019 - 2021E)$ 







2021E

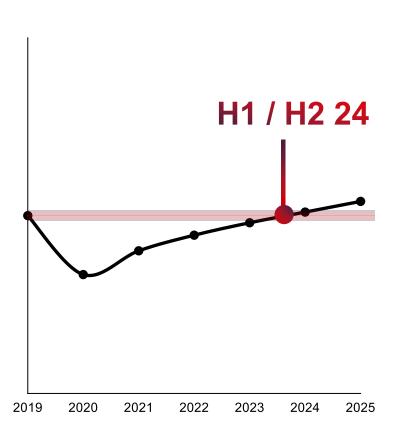
#### Awaited great recoveries: Chinese customers will be back by 2022-23; Japan by 2023 and Europe in 2024

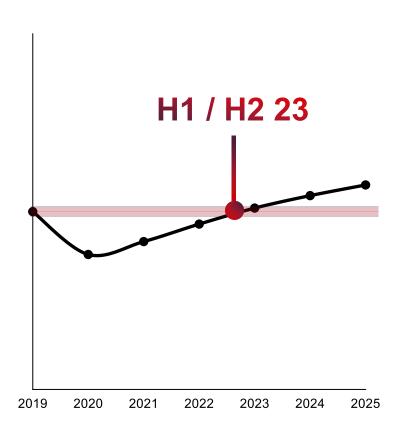
Recovery Curves (market value indexed 2019 | 2019-2025F)

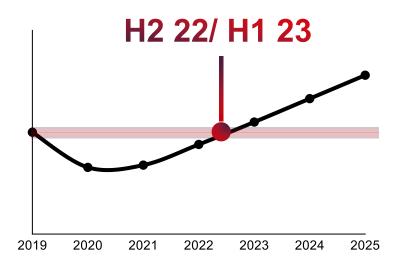
**Europe Region** 

Japan Region









Locals:







Tourist flows:

(expected resume)

Within Asia

Global:

H2 22

H<sub>2</sub> 23 / H<sub>1</sub> 24

#### Some of the consumption fundamentals of China will go through change

#### Common prosperity potential impacts on luxury



QUESTION



MARKS

HEADWINDS



Acceleration of middle class and consumption upgrade

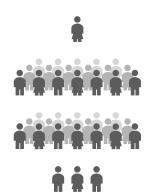
Persistent strong demand

**Showing status** (role of logo and aesthetic in product, role of KOL)

Consumption **localization** (local or abroad)

Pressure on uber-wealth

**Delayed spending** given current uncertainty



The policy has the goal to build an olive-shaped society





Note: KOL = Key Opinion Leader

## 2021 confirms China's growing importance in luxury; bright evolution for European and American customers

Personal luxury goods market (€B | 2019-2025F)

#### By customer nationality

281

RoW 6%

Other Asian

13%

Chinese

33%

Japanese

10%

American

22%

European

17%

2019

#### y customer nationality

10-12%

6-8%

30-32%

2021E



5-7%

21-23%

2025F























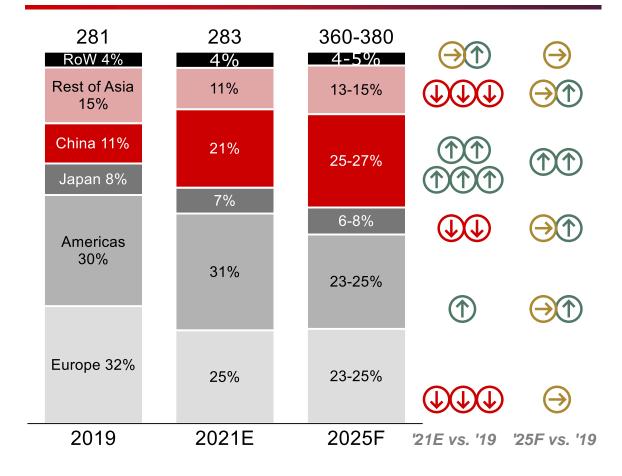
## 21-23% 16-18%





#### – '21E vs. '19 '25F vs. '19

#### By geography



#### NEXT GEN IS NOW

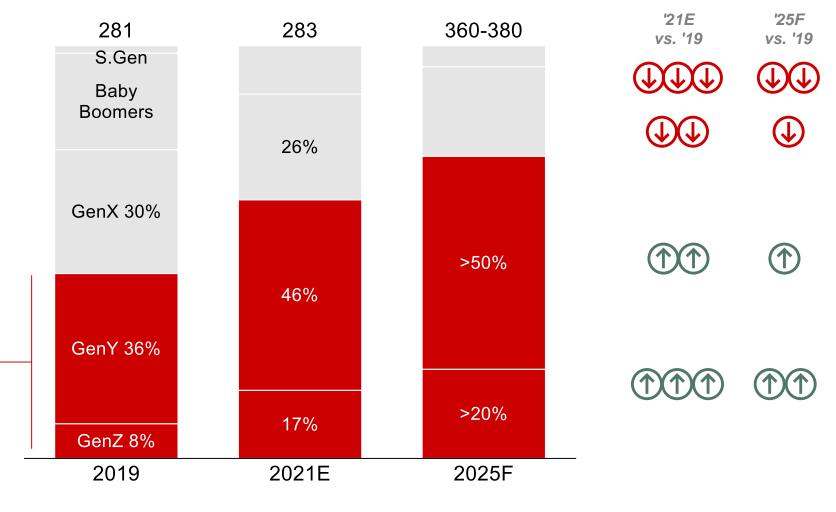
Sustained acceleration of "under 40" in 2021, still main drivers for growth up to 2025

GenY and GenZ expected to contribute

~180%

of the total growth from 2019 to 2025F

Personal luxury goods market by generation  $(\in B \mid 2019-2025F)$ 



 $\uparrow \rightarrow \downarrow$  REAL TERM TREND '19-'21E & '19-'25F

#### Two complementary forces fueling luxury during Covid: strong renewal of customer base and top customer growth

#### Renewed customer base 2019-2021

Lost consumers

Mostly in 2020 due to COVID crisis

Older gens permanently **leaving** the luxury market

New consumers



In 2021

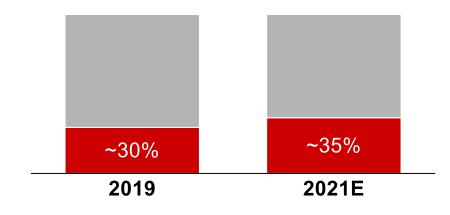
of new customers that entered the market since 2019

**Accounting for** 



#### Top customer base 2019-2021

UHNWI\* incidence on total market (€B | 2019-2021E)



TREND '19-'21

**#UHNWI** 



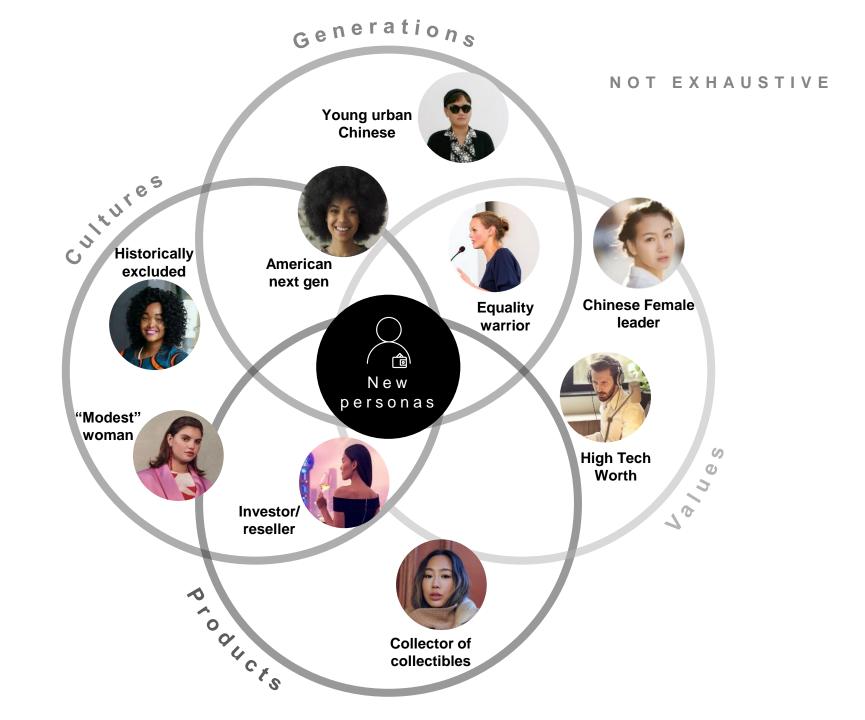
Avg. spending



#### CUSTOMER OF THE FUTURE

Within this shift,
new luxuryrelevant personas
are establishing as
key targets for
the industry

Ever more complex customer map calling for proactive management



## Cultural relevance and evolving values ask for new value-creation model in customer engagement

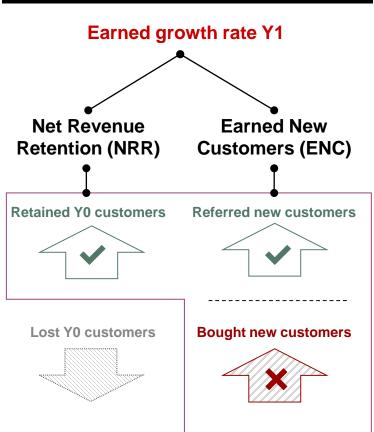
#### New value creation model

High tech & high touch



#### New KPIs to track

Earned growth rate



**Total growth rate Y1** 

#### ...and clear positive results

#### Churn rate reduction

(engaged vs. non-engaged customers with personalization and human touch)

20% Lower spenders

Mid spenders

**Top spenders** 

80%

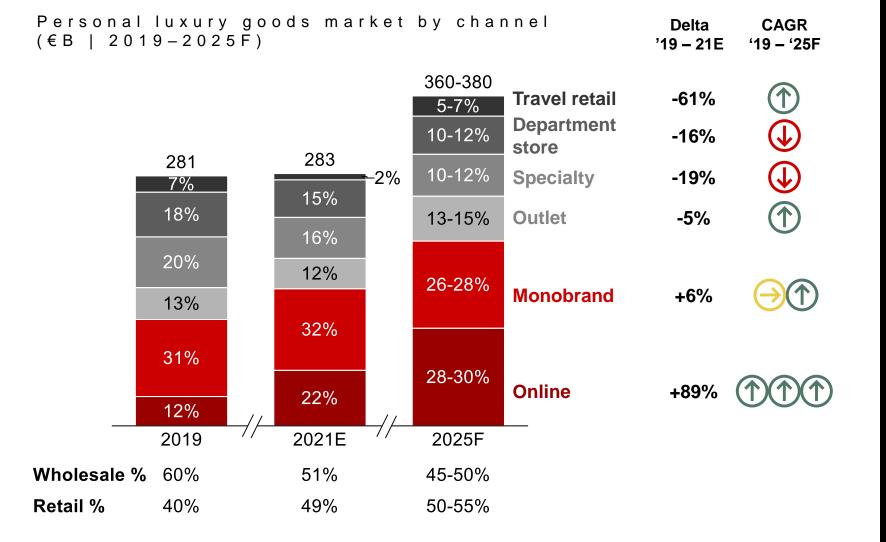
#### Customer value growth

(engaged vs. non-engaged customers with personalization and human touch)



more likely to increase spending level (by +50%)

## Online and monobrand, the key channels for 2021 recovery, will lead the mid term growth of the industry



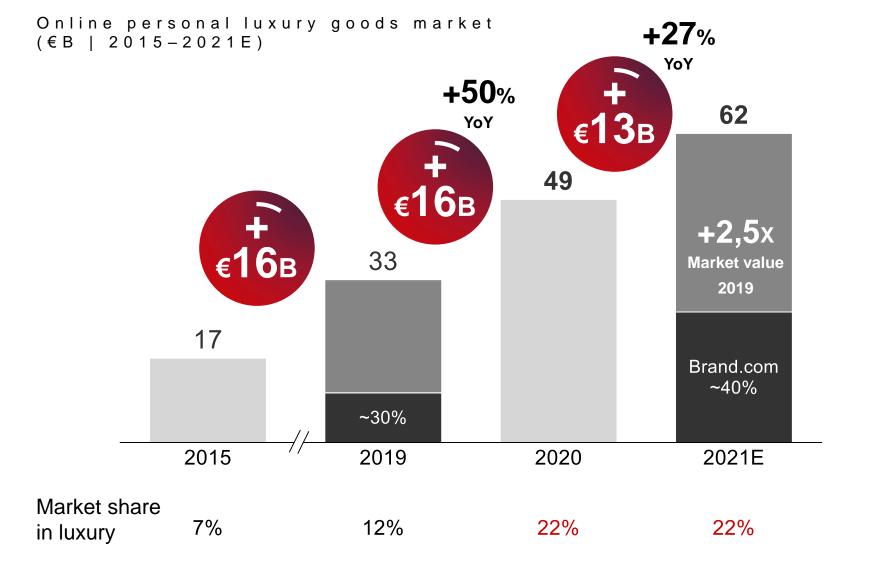
#### 2021...

- Jump of directly operated channels, with online and monobrand positively growing
- Outlets recovering (eased restrictions) but still lagging
- Department and specialty stores regaining (local) footfall yet behind 2019 levels

#### ...and beyond

- Further focus on retail across channels
- Online on track to be #1 channel (also with virtuous omnichannel circle)
- Monobrand still key, yet to be rethought in phygital ecosystem (format / size / location)
- Outlets relevant for value-driven purchases and Chinese middle class
- Survival of the fittest for department and specialty stores
- Travel retail back to historical levels

## **Online** alone almost doubling its size in 2 years; overinvestments in brand.com paying off



Online with dual role of widening reach (e.g. to 3<sup>rd</sup>+ tier cities / suburban areas) and supporting cross-channel sales

Over-investments in **Brand.com** paying off, together with capitalized **omnichannel and tech-enabled** sales

Accelerated adoption with new online customers across generations (previously would not have considered)

Increasing **e-concession** adoption

Leather goods, sneakers and skin care still top categories

## From channel to touchpoint ecosystem: redefining role of channels through upgraded competences and KPIs

YESTERDAY'S ROLE

#### **Proximity**



Touchpoint as a point of sale

**KPI** 

Sales / POS

Sales /SQM

TOMORROW'S ROLE

#### **Brand booster**



Touchpoint as media investment

#### **Omni Enabler**



Touchpoint as a commercial facilitator

#### **Customer explorer**



Touchpoint as service to a catchment area

#### Customer funnel

Awareness / consideration

(digital) Traffic

85%+

Online influenced purchases

Conversion

Transactions

Digitally enabled purchases

Store-enabled online purchases

Loyalty

Engagement

**30**%+

Remote selling in

New capabilities, competences and talents required to provide seamlessly integrated experience across touchpoints

## Best-performing categories of 2020 are already beyond 2019 in 2021, watches and beauty on par, apparel still lagging



- Cross-geography overperformance
- Continued tilt to casual (i.e. sneakers, boots vs. formal), impacted by "new normal" habits especially for men
- Women occasionshoes accelerating

+11%



'21E VS. '19 (%)

#### Leather

- Iconic models and new heroes, ruling, especially in young gen
- Belt as new/old object of desire
- Logo is back yet in connection with brand heritage

+8%

#### **Jewelry**

- Branded luxury jewelry culture growing in traditionally non core markets
- Unisex jewels encountering success
- Ecommerce relevant for entry prices and costume pieces

+7%

+24%

#### **Watches**

- Solid demand for Uber-lux and iconic pieces
- Genderless
  watches growing
- New digital relevance (especially for Asia and NextGen)

**+0%** <sub>+32%</sub>

#### **Beauty**

- Continued selfindulgence trend driving skincare
- Make-up and fragrances still affected
- Weak travel retail still impacting entire category

-1%

#### **Apparel**

- Womenswear faster than menswear, also pushed by recent acceleration of occasionwear
- Comfortwear now normalized vs formalwear not recovering
- Logo is back also in apparel

+26%

-10%

+26%

. . ,

**€23**B

**€62**B

**€22**B

**€40**B

€60в

**€57**в

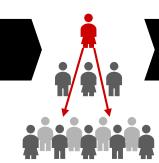
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Market size 2021E (€B)

#### New cycle of desire: luxury post-consumerism?

#### Waterfall

"I aspire to become"



#### Osmosis

"I express to be(long)"



#### Brands before icons

**Brand** obsession, purchasing width and **fragmentation** 



Exclusive creativity, simplification in the entry offer

Logo as badge of wealth

Achievement and success in life

lcons (and heroes) before brands

Recognizability obsession, purchasing polarization & concentration

High to low

Inclusive creativity regardless of price positioning

Logo as badge of values

Self expression, Sustainability, DEI\*\*,
ways of looking at the world

BRANDS
WITH A
TIMELESS
ICON\*

in leather goods and watches

2018 2021E

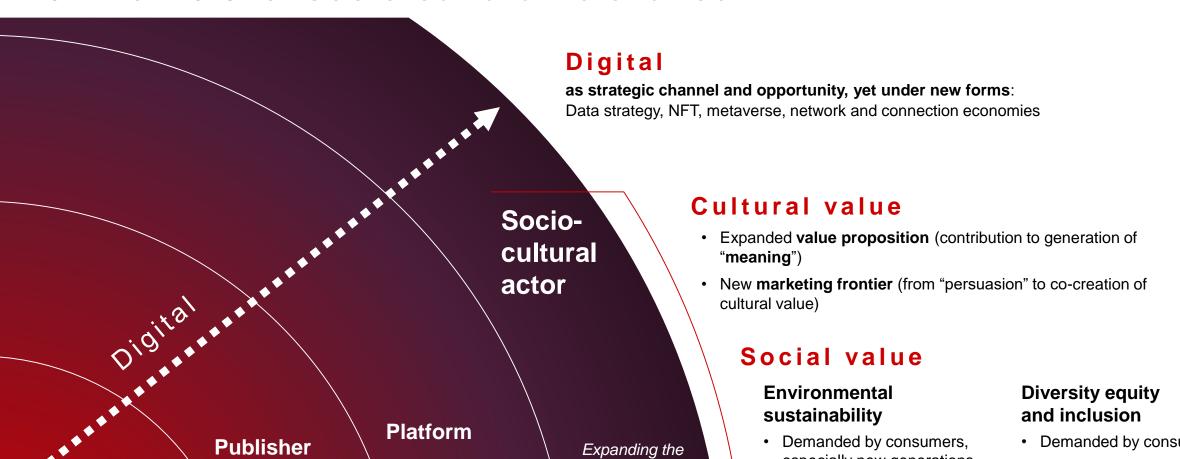
UBER LUXURY ~15% 20%+

PRICE ~25% 30%+

LOGO ITEMS In 2021 overperform reference market by

3**x** 

#### In the renewed digital disruption, an even larger role for luxury into the next frontiers for socio-cultural relevance



Retailer

Manufacturer

**From** producers to distributors

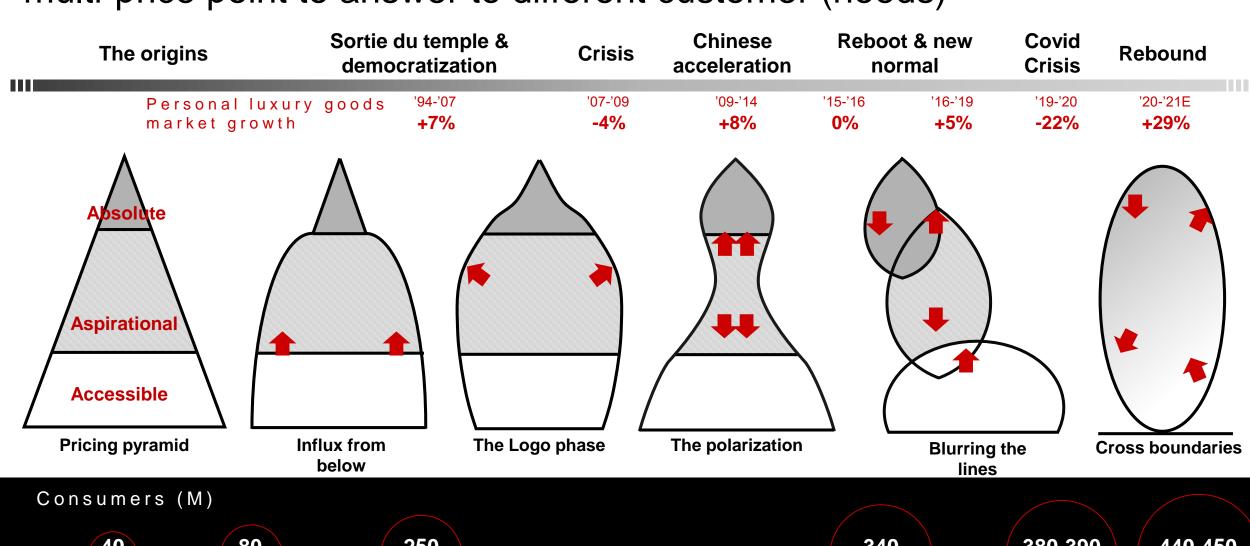
From communication to conversation accelerated by digital

Tapping into the network economy through connectionbased business and operating model

mission from economic value economic, social and cultural value creation

- especially new generations
- Progressively, needed condition for the right to operate (e.g. regulatory, ...)
- · Demanded by consumers
- A proven source of competitive advantage (business effectiveness, creativity, ...)
- A driven to attract and retain best talent

## Traditional market segmentation lost relevance: now brands are multi-price point to answer to different customer (needs)



 40
 80
 250

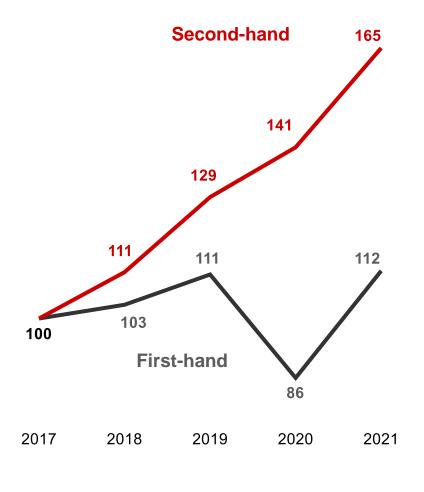
 1985
 1995
 2005

 340
 380-390
 440-450

 2015
 2019-21
 2025

#### Booming secondhand market, to extend lifetime of luxury products

Secondhand vs. first-hand luxury goods market (indexed 2017 = 100)



**33**B€

of market value in 2021E

Driven by an

expanding

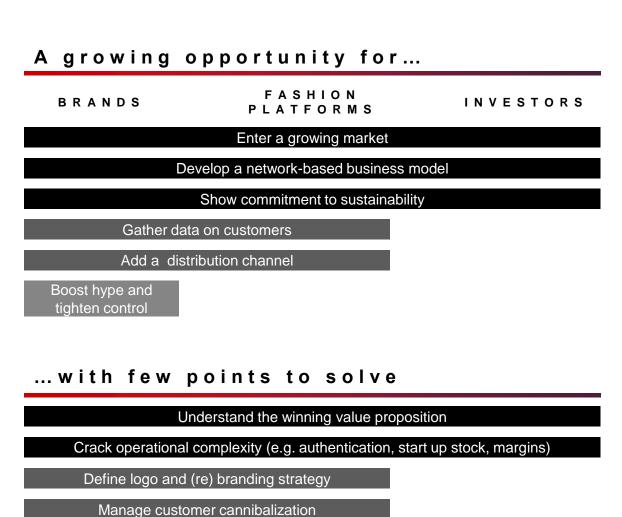
demand

(customer base) and

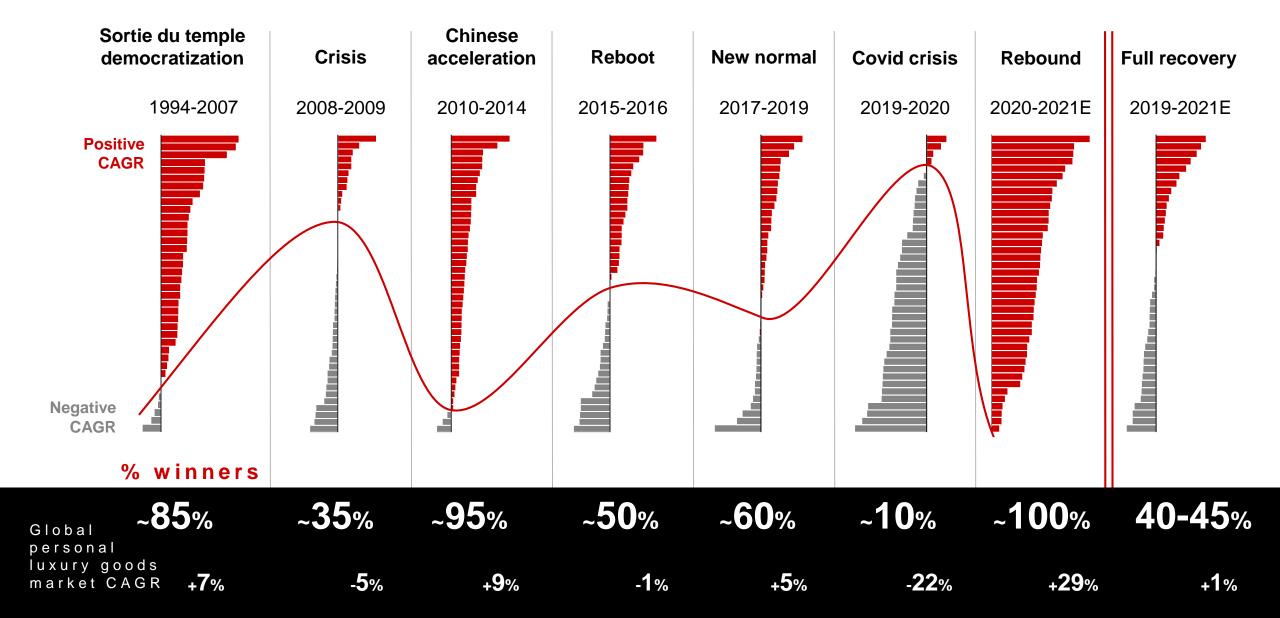
expanding supply

Value (re)appraisal and management

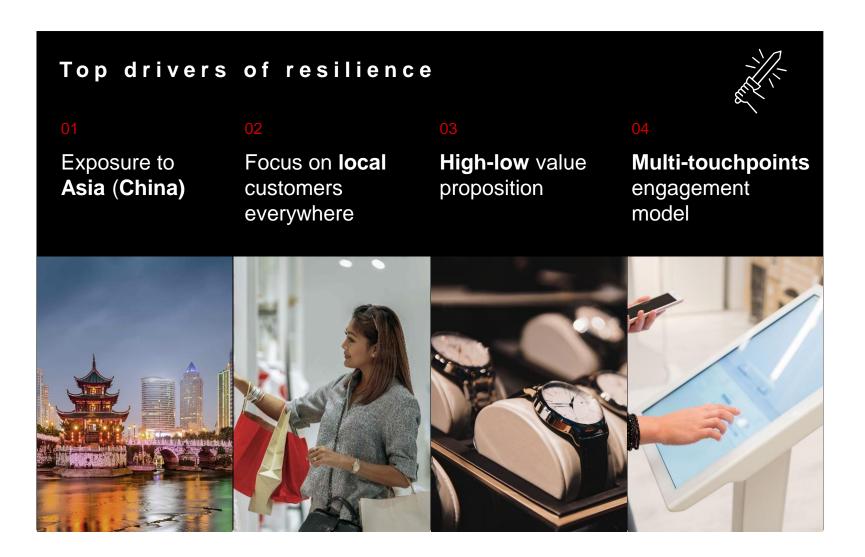
(enlarging competitive arena)



#### 2021, polarized growth back to "new normal"



## Clear overperformance drivers: focus on local customer, exposure to China, multi-touch and price value proposition



Not-drivers of resilience



No matter what, but make it right

**Product categories** not a top driver of the over/underperformance



A world for (scale) insurgents

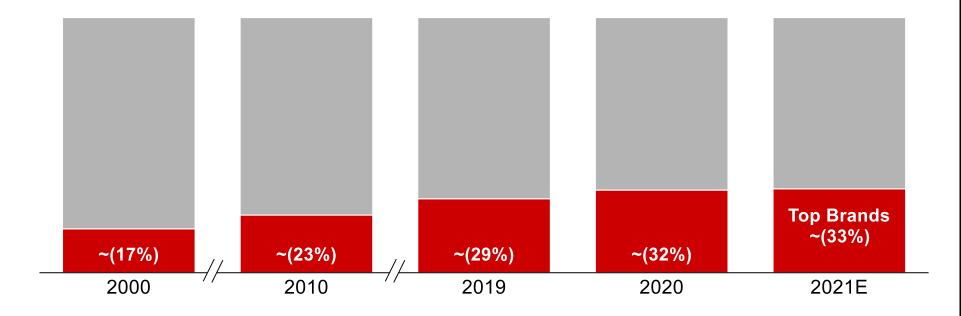
Both **big and small** players were able to succeed

**Scale** is a competitive advantage, still **insurgency** remains the fundamental success factor for players of any size

#### Increasing market concentration, yet with high dynamism from rising stars

Top brands

Market share in soft+hard luxury market\* (% | 2000-2021E)



Avg. size vs. other players

~7x

~11<sub>x</sub>

~15x

 $\sim 17x$  17-18x

Rising stars

of Luxury

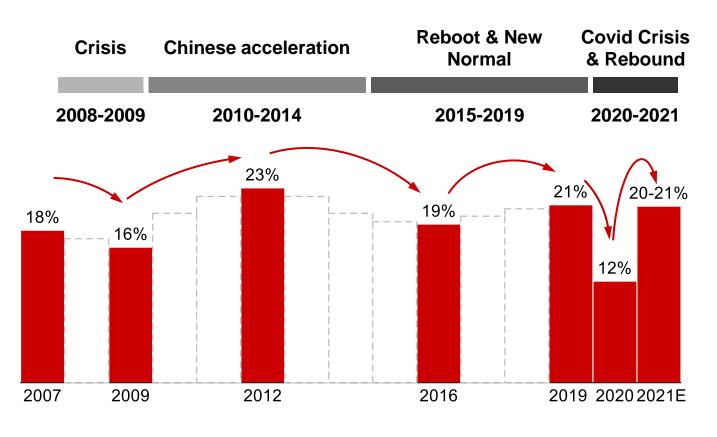
Small / new-born (<200M€@RTL)

Fast growing (2x market CAGR)

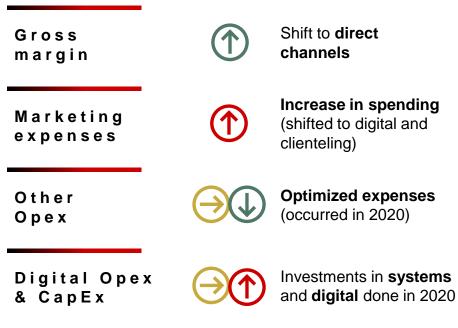
Intercepting the Zeitgeist

#### In 2021, profits are already back at 2019 levels

EBIT of selected personal luxury goods brands by era (% | 2007 - 2021E)



Spending trend per key bucket (% revenues | 2021E vs 2019)



Resume of **selective store** 

openings in 2021

CapEx (B&M

and HQ)

## The growth drivers are Chinese consumers (in China), online channel and younger generations

Personal luxury goods market main breakdowns (€B|2019-2025F)

Nationality		Region		Channe	Channel		Generation				
19-25F	CAGR	+4/5%									
281	283 4-6%	360-380 5-7%	281 RoW 4%	283 4%	360-380 4-5%	281	283	360-380	<b>281</b> S. Gen	283	360-380
RoW 6% Other Asian 13%	10-12%	10-12%	Rest of Asia 15%	11%	13-15%	Online 12%	22%	28-30%	Baby boomer		
Chinese	21-23%	40-45%	China 11%	21%	25-27%					26%	
33%	6-8%	40-45%	Japan 8%	7%	6-8%				Generation X 30%		
Japanese 10%	30-32%	5-7%	Americas 30%	31%	23-25%	B&M 88%	78%	70-72%		46%	>50%
American 22%		21-23%						70 1270	Generation Y 36%		
European 17%	21-23%	16-18%	Europe 32%	25%	23-25%				Generation	17%	>20%
2019	2021E	2025F	2019	2021E	2025F	2019	2021E	2025F	2019	2021E	2025

## Luxury market has been deeply changed in last 20 years, with evolving keywords and macro-trends



## 2020-21

turning point for establishing the keywords for the next 20 years of luxury

expanded MISSION



Contribute to **CULTURAL** development

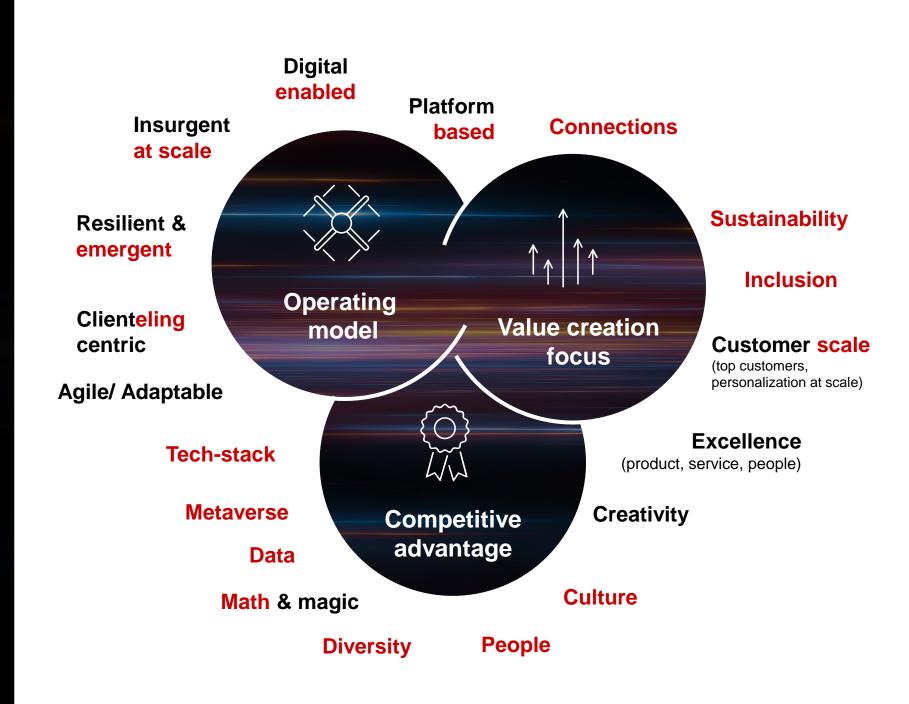
Creativity, meaning

Foster & role model **SOCIAL** progress

Environmental sustainability, DEI (diversity-equity-inclusion)

Generate

**ECONOMIC** growth (the business of) excellence, network economy



### THANK YOU

#### Claudia D'Arpizio, Partner Bain & Company

Leader Global Fashion-Luxury Goods vertical



Claudia has spent more than 25 years advising multinational luxury and fashion clients on everything from strategy and new product development to innovation and organizational change.

She is the lead author of the Bain Luxury Study, one of the most cited sources of market information in the luxury industry.

In 2009, Claudia was also recognized as one of the Top 25 Consultants in the World by Consulting Magazine.

## Federica Levato, Partner Bain & Company

Leader EMEA Fashion-Luxury Goods vertical



Over the last 17 years, Federica has led more than 200 assignments in the fashion and luxury industry on issues relating to corporate and brand strategy, portfolio management, merchandising, retail and wholesale excellence, digital acceleration, millennial strategies, marketing and communication, and more.

Alongside Claudia D'Arpizio, Federica is the coauthor of the Bain Luxury Study, one of the most cited sources of market information in the luxury industry.

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#### Methodology of the study

#### Revenues at retail equivalent value

Revenues at retail value represent total sales valued at retail price.

Each player's consolidated sales are *retailized* through the following methodology:



#### Bottom-up and top-down estimates

## Player 1 Player 2 Player 3 Player... Player 280 Total

#### **Top-down**

- Industry-specific (e.g., watches vs. beauty) data in the main geographical markets
- Comparison between market breakdown and turnover breakdown for key players
- Interviews with industry experts (top management of brands, distributors, department stores ...)
- Consistency check on the data and fine tuning

We add brands' individual retail values...

...we cross-check results

#### BAIN & COMPANY