ALTAGAMMA 2016 WORLDWIDE MARKET MONITOR CLAUDIA D'ARPIZIO | 20.10.2016







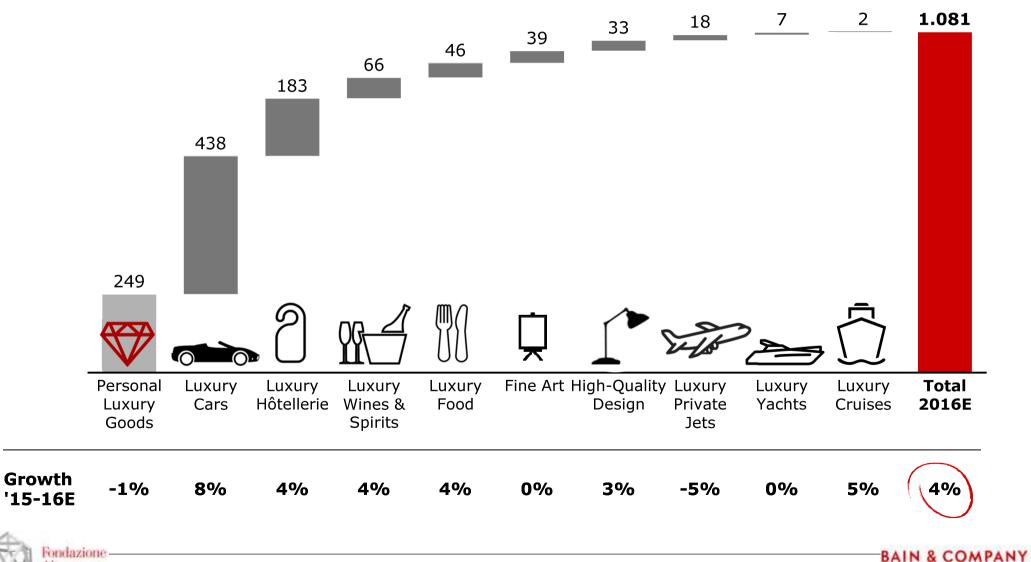
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Luxury Markets Overview

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Global luxury consumptions growing 4% in 2016

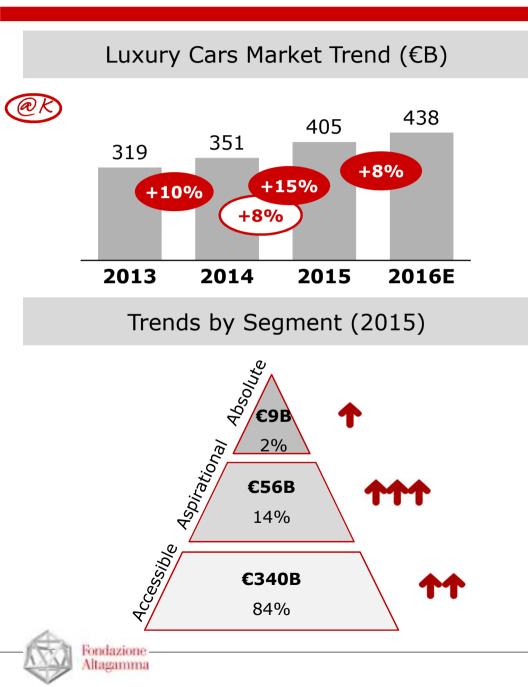
GLOBAL LUXURY GOODS MARKETS (2016E|€B)



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Luxury cars keeping the positive pace in 2016



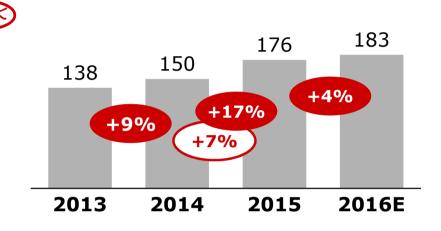


- In 2016, luxury cars market keeping up the pace posting a sound +8% versus previous year
 - Europe leading the growth offsetting a depressed US market
 - Ruble devaluation boosting sales in Russia
 - China slowing down
 - Deteriorated scenario in South America
- Stronger connection between luxury automotive sector and the tech industries of Silicon Valley
 - Fully connected and self-driving cars as one of the hottest topic of the industry
- New retail concepts have been developed to broaden distribution and target a wider customer base
 - Pop-up store concepts and mobile showrooms

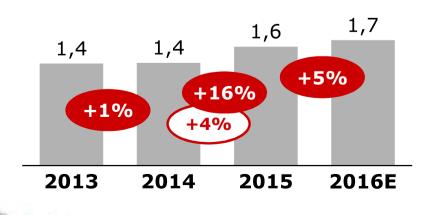
Positive 2016 for **hotels** (yet slowing down) and **cruises**







Luxury Cruises Market Trend (€B)



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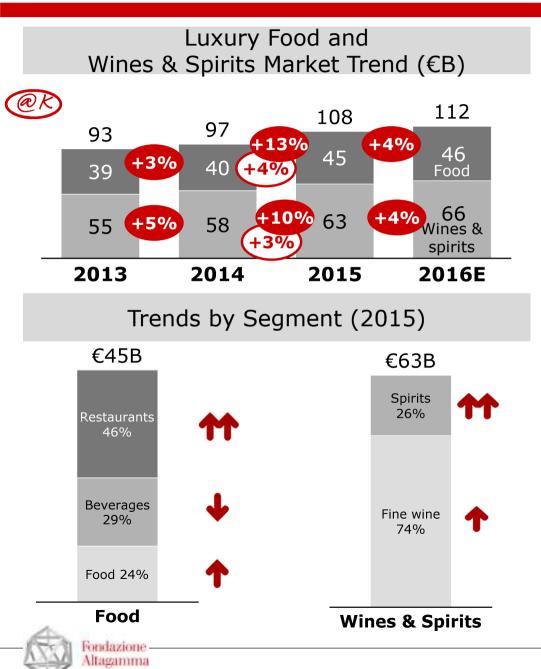
Key Industry Macro-Trends

- **Positive 2016**, yet slowing down:
 - Lower flows in US affecting occupancy rate
 - Stronger fundamentals in Europe ...yet terrorist attacks impacting performance in some key cities
 - Challenging environment in China; Middle East declining
- Luxury chains fighting to gain traction on millennials through new formats and concepts

- Healthy growth in demand with key players increasing overall capacity
 - Expeditions segment fuelling growth
- Out-of-the way port destinations with low passenger numbers is the highest growing cruise segment
- River cruising increasingly popular, with Europe's offering far ahead of the rest of the world

Spirits and **restaurants** driving the growth of luxury edible experiences

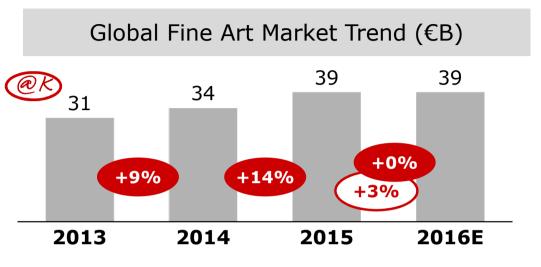




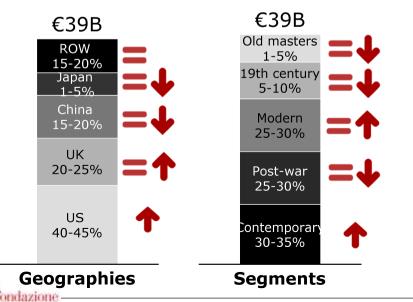
- Luxury wines and spirits maintaining a healthy trend for 2016
 - Spirits outpacing fine wines driven by higher volumes in mature markets
 - Premiumization of cocktails
- China markets still far from full recovery
 - Local labels struggling with younger generations shifting towards Western wines and spirits
- Biological products as the fastest growing segment
- Go-Veggie: innovative vegetable-based products in multiple forms (teas, yogurts and even ice cream)
- Luxury restaurants becoming even more specialized on niche offering
- New hybrid formats with supermarkets promoting themselves as wellness centers

Fine art flat, due to stable volumes in auctions; US champion market & online accelerating on entry tickets





Trends by Geography and Segment (2015)

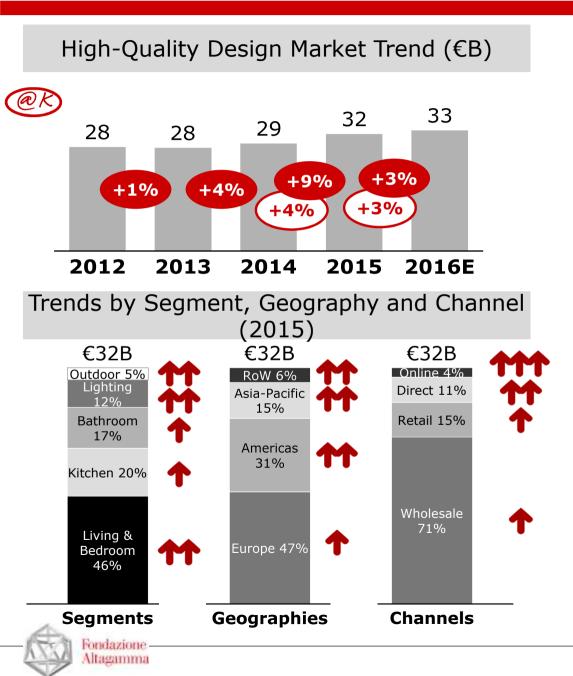


Key Industry Macro-Trends

- Fine art market stable at ~70% of the total art market (including also decorative arts and antiques)
- 2016E in line with 2015, mainly driven by flat volumes in the public auction channel
 - Yet, consistent positive performances since the early 2000s' (excluding 2009), providing art market with increasing legitimacy as a solid alternative investment channel
- US best performing market in real terms, consolidating its global leadership
 - **Europe** (mainly UK) enjoying a **single-digit growth**, positively performing especially in the post-war and contemporary segments
 - China stabilizing after 5 years of strong growth
- Online continuing its acceleration on the 1-20K€ core price-range
- Contemporary segment still gaining share, while high-quality old masters works increasingly scarce

NOTE: Fine art sector refers to all creative arts whose products have generally no function other than to be seen – it mainly includes painting, drawing, photography, and sculpture; art segments refer to artists' year of birth

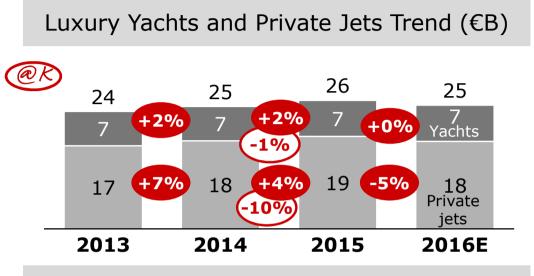
Three years of sound performance for the **highquality design** market



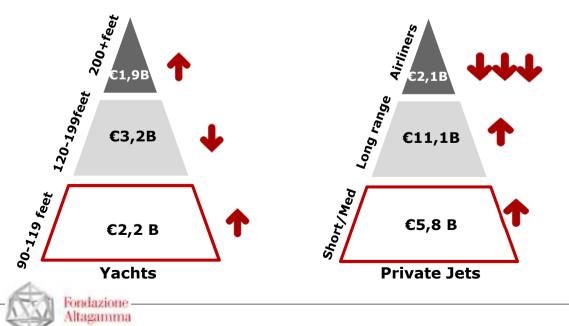
- 2015 peak year after the 2008-2009 crisis, with expected growth in 2016
- All segments with positive performance, Living and Bedroom, Lighting and Outdoor the winning categories
- Polarized growth across players, with larger brands outperforming
- Growth driven by Asia and emerging markets, US and Europe in good shape
 - Italy still stagnating
- European brands leading the industry with still substantial growth to grasp in the growing geographies
- All direct channels (retail, contract, ecommerce) outperforming the wholesale distribution (still the largest)
- **Profitability improvement** in every product segment

Stable **yachts** with underlying polarization; shrinking **private jets** due to order cancellations





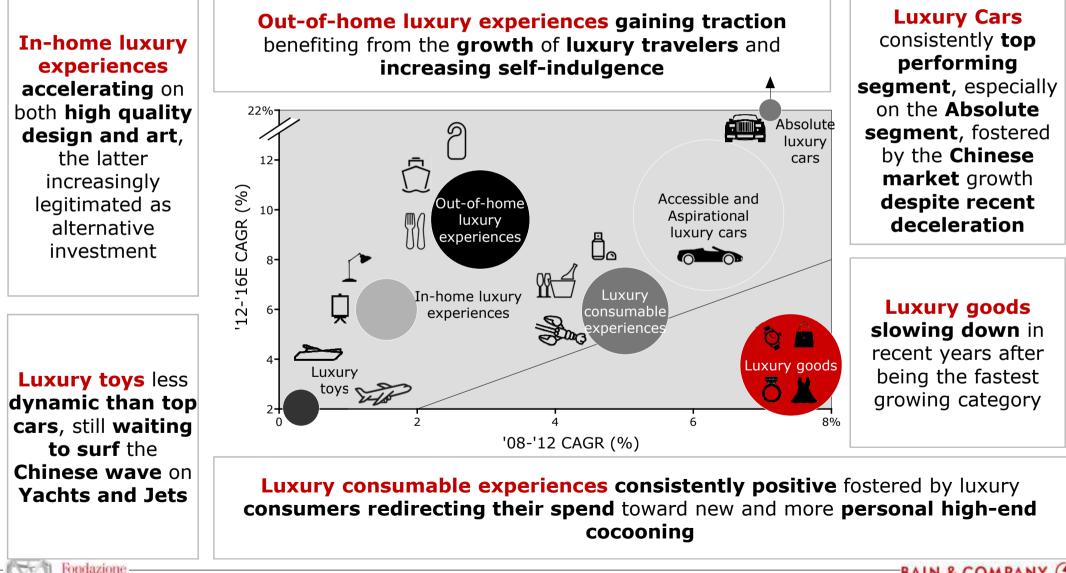
Trends by Segment (2015)



- Stability in 2016 yet with disparate performance among yacht segments
 - Polarization of the market with entry and absolute segments outperforming
- Key challenge is to increase the penetration rate of yachts among HNWI, particularly in Asian markets
- New layouts: from compartmentalised space towards open-plan interiors
- Unstable geopolitical and economic environment penalizing the market
 - Large jet order cancellations in '15/'16
 - Fierce competition putting **pressure on prices**
- Lack of infrastructure and strict controls on air space exacerbating the slow down in China
- "Uber-like" apps are trying to democratize the market

Experience gaining traction **over product** in global luxury markets

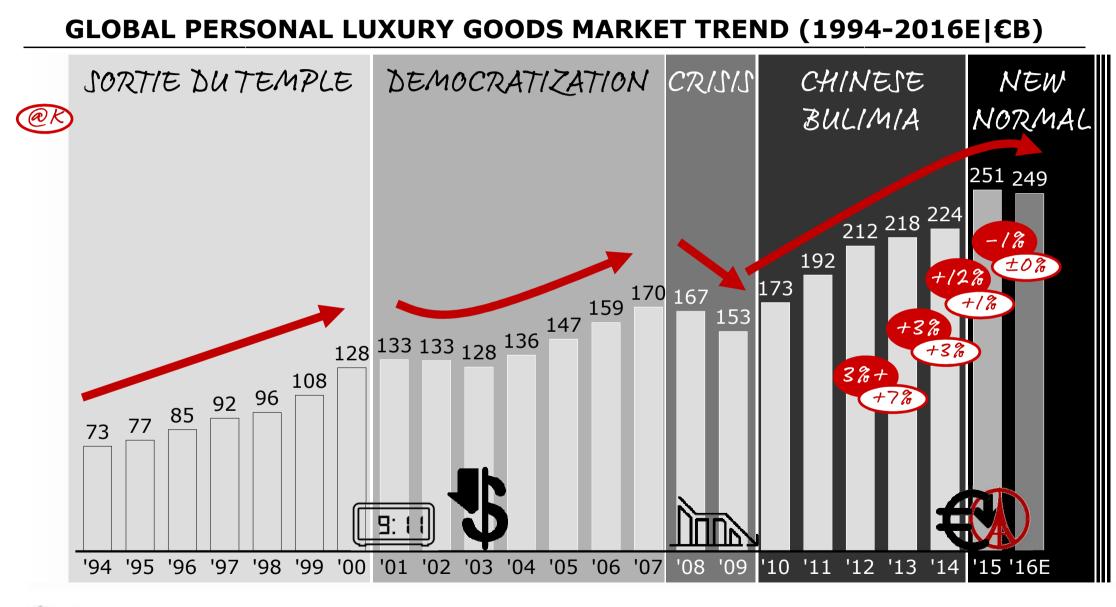
GLOBAL LUXURY GOODS MARKETS BY TYPE (2008-2016E|€B)



NOTE: Out-of-home luxury experiences include hotels, cruises and restaurants, luxury toys includes private jets, yachts and Absolute cars, luxury consumable experiences include beauty, wines & spirits and food & beverage, in-home luxury experiences including high quality design and fine art



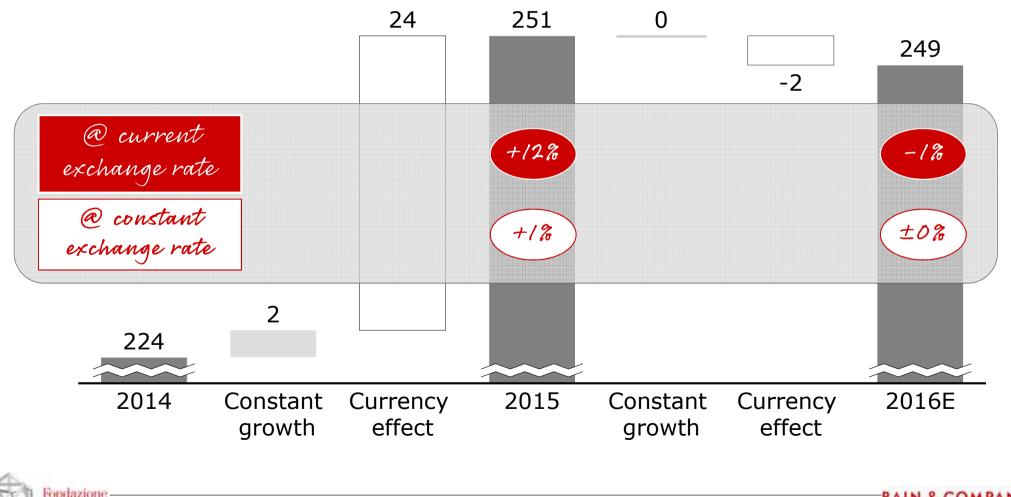
Flat personal luxury goods market in 2016





Currency effect inverting direction in 2016 and penalizing growth by 1pp

GLOBAL PERSONAL LUXURY GOODS MARKET TREND @ CURRENT AND CONSTANT EXCHANGE RATES (2014-2016E|€B)



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Selected currency movements strongly affecting consumption throughout 2016

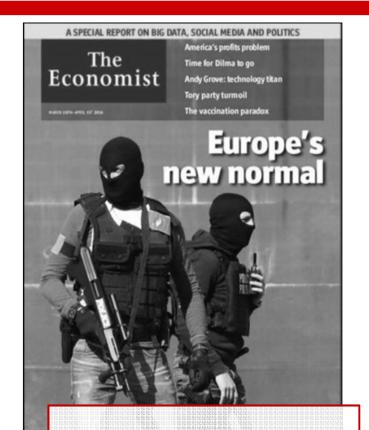
2015 VS 2014 KEY CURRENCIES EVOLUTION VS. EURO

2016 VS 2015 KEY CURRENCIES EVOLUTION VS. EURO

	United States United Kingdom	20% 11% -10%	-1%	Pound depreciation driving touristic shopping growth in UK in the depressed European	
1 p	Switzerland	14%	-2%	panorama	
	Russia -24%	-11%			
£	Brazil -14%	-7	%		
	Japan	5%		11%	
	Mainland China	18%	6%		
•	Hong Kong	20% Selected currency	-1%	Yen appreciation	
EZ	South Korea	12% devaluations supporting local	-3%	consumption	
ŧ	Singapore	10% domestic consumption	0%		
1	United Arab Emirates	20%	-1%		
Ť	Saudi Arabia	20%	-1%		



Geopolitical tension impacting consumer confidence, tourist flows and consumption trends...**again in 2016**



Terrorism spreading fear and impacting tourism in Europe



US election year causing insecurity and affecting consumer confidence in US

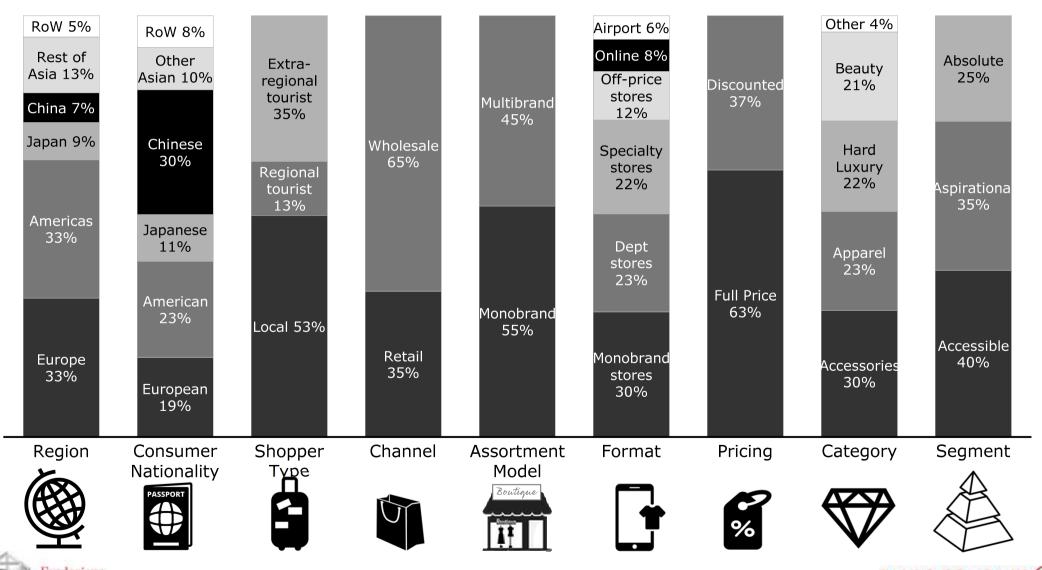


Brexit driving pound devaluation and local consumption but increasing uncertainty



The 2016 personal luxury goods market at a glance

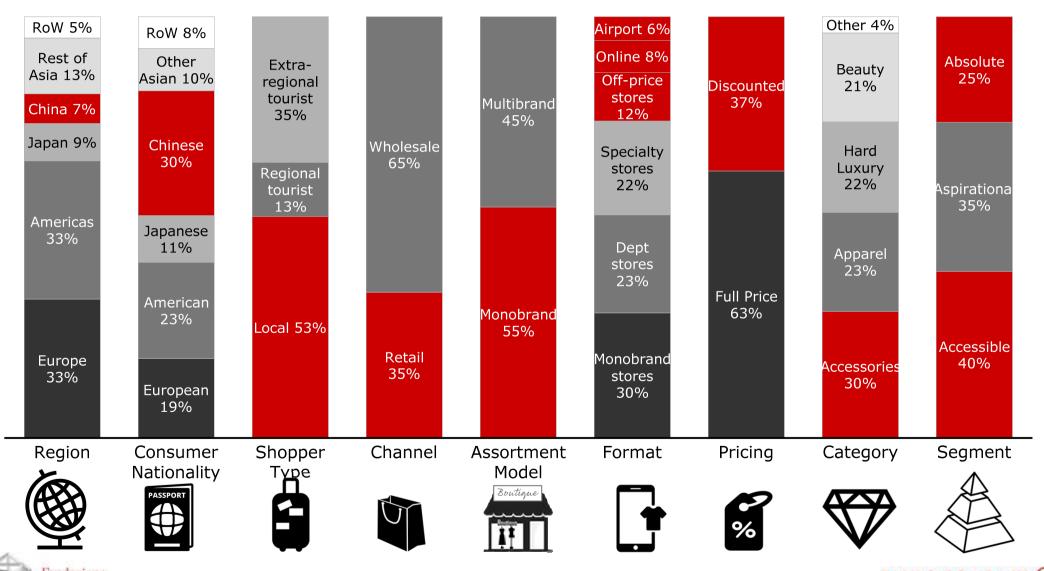
GLOBAL PERSONAL LUXURY GOODS MARKET (2016E|€B)



Fondazione Altagamma Note: Absolute, Aspirational, Accessible segmentation does not include Art de la Table and Beauty specialists

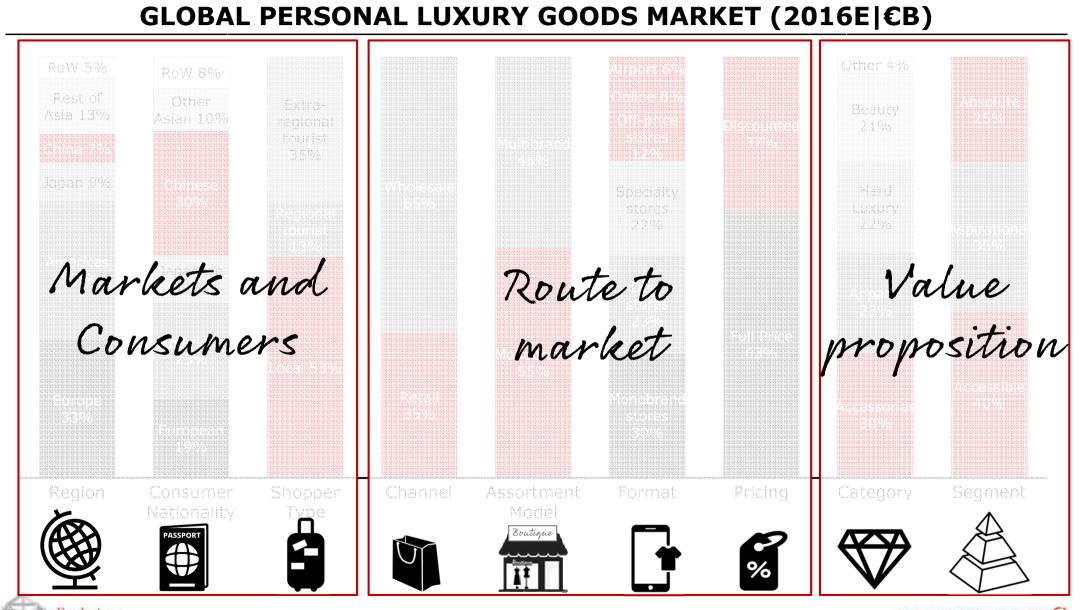
The 2016 personal luxury goods market at a glance

GLOBAL PERSONAL LUXURY GOODS MARKET (2016E|€B)



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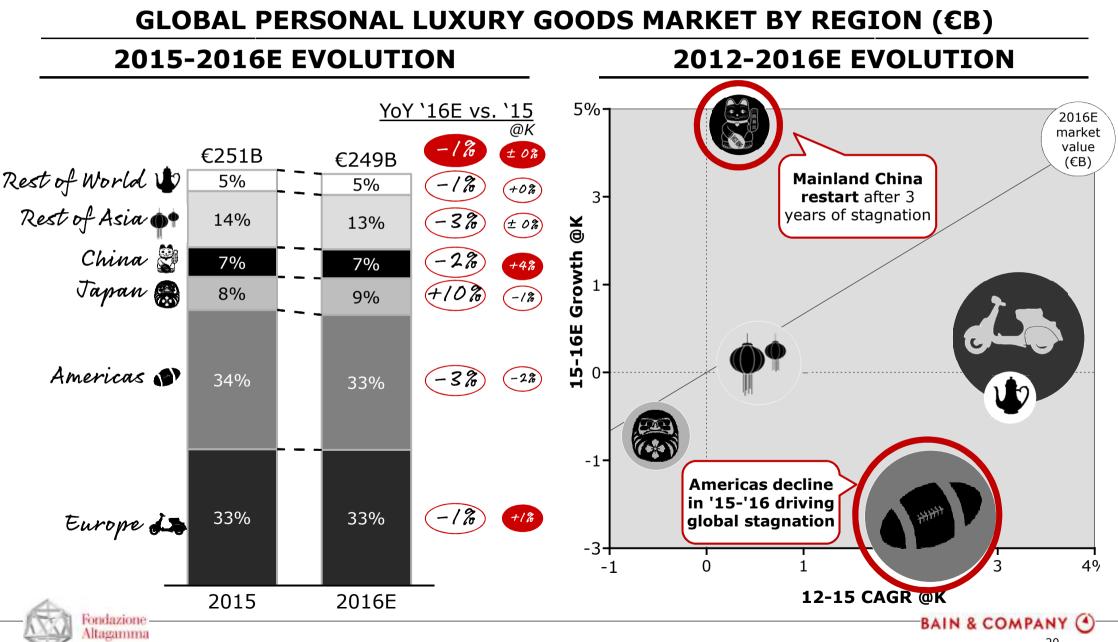
Framework of the study



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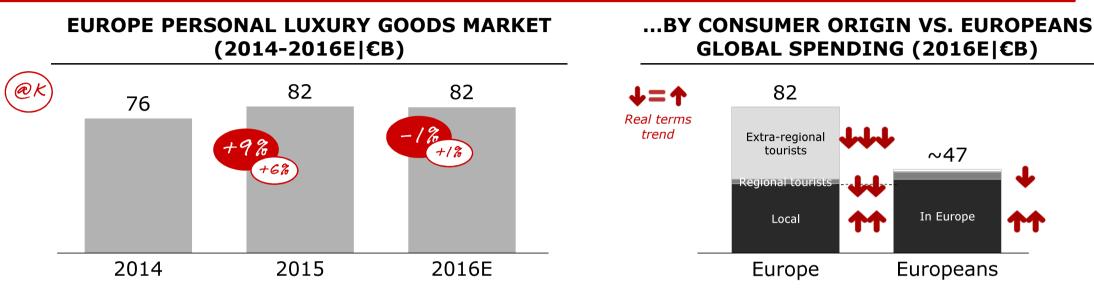
Mainland China boost (in real terms) not offsetting US and Japan decline; the old continent more resilient



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Europe losing touristic support (except for UK) but **standing on locals' recovery**





- Decline of touristic consumption due to terroristic attacks, stricter visa rules for Chinese (biometric visa) as well as a challenging comparison with 2015 high double digit growth...
- ...partially offset by recovery of local consumption in most markets and across product categories
- Uneven trends by country
 - France hit the most, due to terroristic attacks, both on tourists and locals' sentiment, Germany following similar trend
 - GBP devaluation supporting UK since Q2 in terms of touristic spending
 - Italy more resilient and Spain performing well on tourists
 - Northern Europe (i.e. Scandinavia and Netherlands) gaining traction on tourists
- Eastern Europe gradually recovering but impacted by oil price trends
 - Russia maintaining relatively good trend in Moscow in local currency, still challenging elsewhere
 - Consumers from oil economies showing very cautious approach

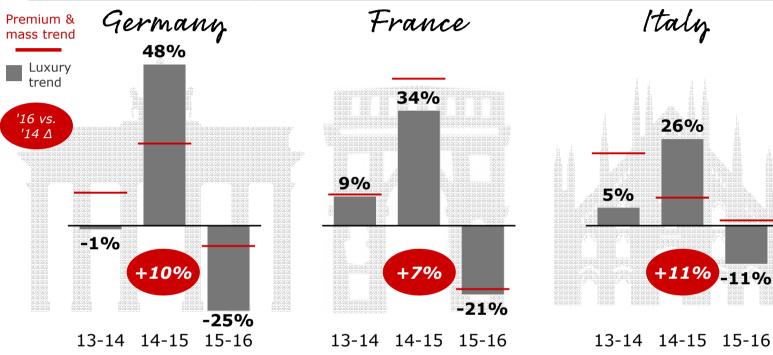
Germany and France worst performers on tourists; post-brexit weak GBP driving UK growth

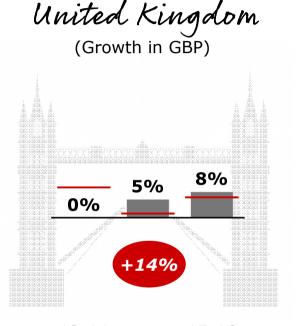
EUROPEAN LUXURY TAX FREE SHOPPING TREND BY COUNTRY ('16 vs. '15)

Italy

26%

+11% -11%





- Germany and France negatively impacted by terroristic attacks, while also facing extremely challenging 2015 comparables
 - Redirection of Middle Eastern flows to UK particularly harmful for Germany
- Safer perception of Italy (and less buoyant growth in 2015) driving a better performance
- 2016 contraction driven by a negative transaction volume effect, while the avg. transaction value remained stable in France and Italy, both contracting in Germany

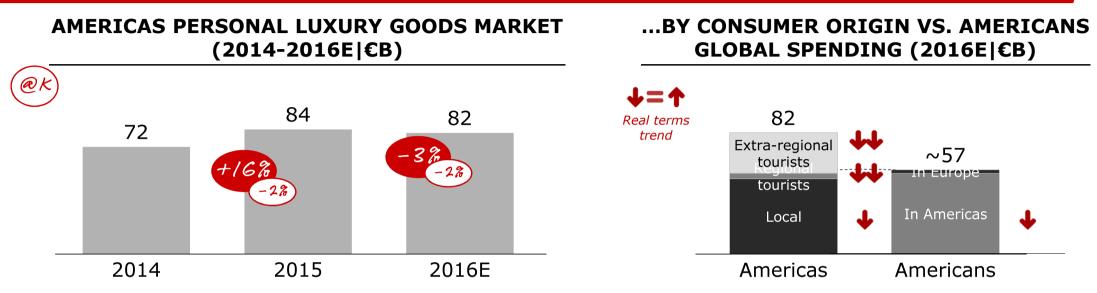
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13-14 14-15 15-16

- UK in countertrend thanks to GBP devaluation
 - Accelerating trend over the year
- Both # of transactions and avg. transaction value are increasing

US market continuing to struggle, uneven performance in rest of North America and LATAM

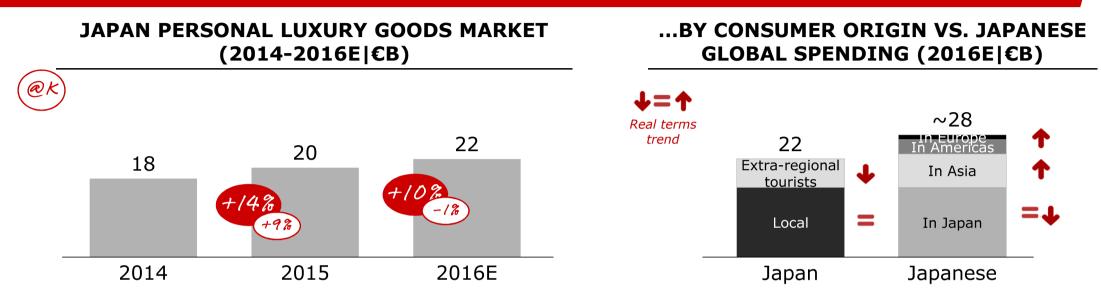




- Overall decline of touristic consumption continuing due to strong dollar
 - Latin American buying locally
 - Oil-related flows of Mexican and Nigerian to Texas declining
 - Yen appreciation driving re-appearance of Japanese and Chinese in Hawaii and West Coast in Q3
- Cautious local consumption on personal luxury goods (also due to the election year uncertainty) while higher dynamism on other luxury spending due to an enlargement of the luxury basket
 - Brands investing in clientelling activities in relevant cities
 - Off-price channel performance pushed by bargain oriented consumers
- Department stores trying to stimulate local consumption through discounts and promotions, both online and off-line, proving still detrimental to brands' formats, while rationalizing and downsizing their operations
- Canada maintaining better trend; Brazil improving situation thanks to repatriation of local spending, Mexico maintaining last years' positive trend

JPY appreciation reducing performance in Japan pushing Chinese and local consumers abroad



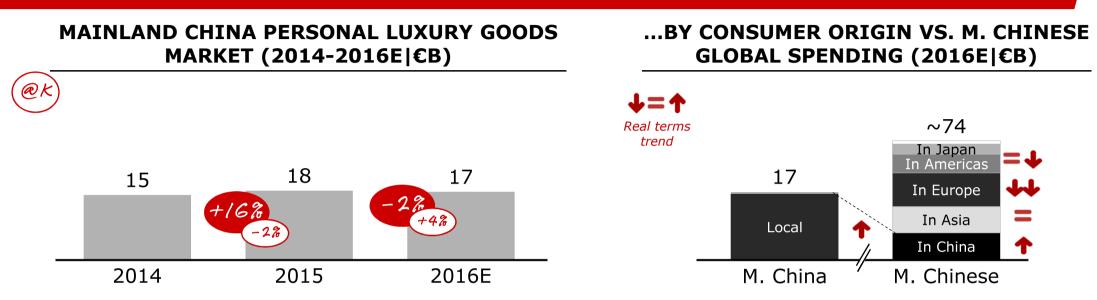


- Japan remaining a key destination for Chinese shoppers during first months of the year, while quickly opting for other destinations with JPY appreciation starting in April
 - Extremely challenging Q3
 - Tokyo hit the most
- Local (domestic) consumption under threat
 - Locals' anti-Chinese sentiment pushing Japanese to reduce their consumption
 - Ever more cautious spending approach in luxury due to economic lackluster context
 - Younger generations showing lower spending power and focusing on entry-items
 - With JPY appreciation Japanese increasing their spending abroad (i.e. South Korea, US West Coast, Europe)
- First attempts to develop down-town duty-free in Tokyo not delivering expected results, thus halting projects for aggressive roll out



Mainland China: the rebirth of the phoenix, yet not fully offsetting Chinese international consumption decline

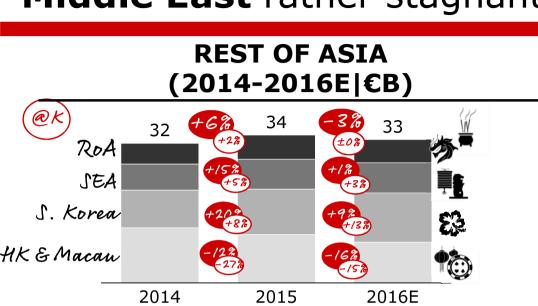




- Mainland China recovering after 3 years of stagnation...
 - Most exposed players rationalizing full-price footprint and increasingly targeting a 1 city-1 store approach in tier 2/3 cities
 - Fast growing outlet footprint intercepting a large share of growth thanks to expanding middle class, benefiting as well *Accessible* players increasingly targeting the country
 - Even last years' worst performing categories (i.e. watches and menswear) improving in last months
 - Even trend across the country, with better comp trend in tier 2/3 cities, but a slightly tougher situation in the North East due to local exposure to decelerating industries
- ...yet not fully capturing lost sales in international markets, thus resulting in the first decline of Chinese spending globally
 - Government actively stimulating 'proper' domestic consumption fighting grey market and increasing customs controls to limit foreign shopping
 - Although declining, price differentials are still often on the 20-30% range (higher on carry over products), thus generating lower volumes than comparable purchases abroad



S. Korea buoyant trend offsetting HK & Macau; Middle East rather stagnant

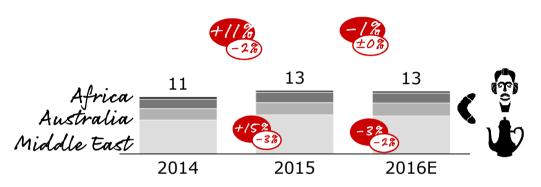


- Hong Kong and Macau continue to decline but on a decelerating path in real terms
- Dynamic South Korea thanks to Chinese flows fully rebounding after 2015 MERS
 - Booming duty-free thanks to Chinese flows with duty-free e-com gaining traction on locals
- Overall positive trend of SEA
 - **Singapore not brilliant** attracting lower spending Chinese profiles from tier 2/3 cities
 - Luxury real estate investments in Indonesia
 - Chinese providing dynamism also to Thailand and Malaysia
- Taiwan very promotion-driven

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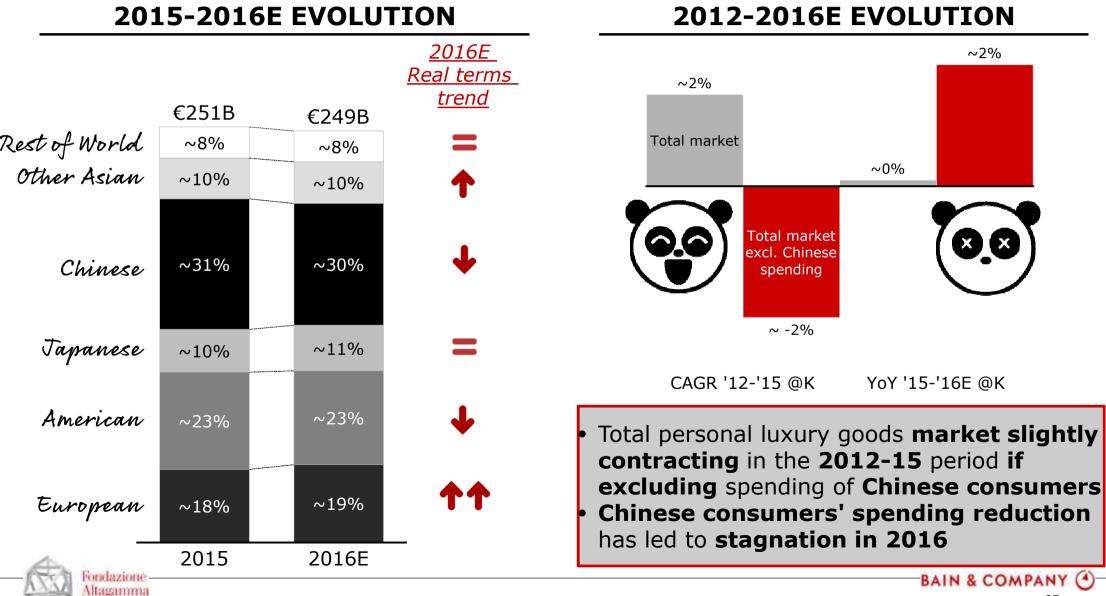
REST OF THE WORLD (2014-2016E|€B)



- Lackluster trend of Middle East: weak on both locals and tourists (Chinese visa simplification under scrutiny)
 - UAE outperforming, Bahrain fairly well
 - Mixed performance in Saudi Arabia after positive '15
 - More oil-dependent economies registering worst performance (i.e. Qatar, Kuwait)
 - Brands starting to tackle Iran: additional touchpoint to serve Iranian consumers in UK and Switzerland
- Australia maintaining positive trend thanks to Chinese; perimeter expansion supporting low comp growth
- **Polarized performance in Africa**, with commodity-driven economies slowing down

Chinese consumers, unique market growth driver since 2012, **slowing down market in 2016**

GLOBAL PERSONAL LUXURY GOODS BY CONSUMER NATIONALITY (€B)



Chinese socio-demographics will fuel a growing consumption (yet more individualistic and price-conscious)

SOLID FUTURE MACROECONOMIC & DEMOGRAPHIC FUNDAMENTALS...



 Despite the recent slowdown in China's economic growth, consumption is on a positive trajectory, led by a growing population (+32M people by 2030) and by an overall GDP increase

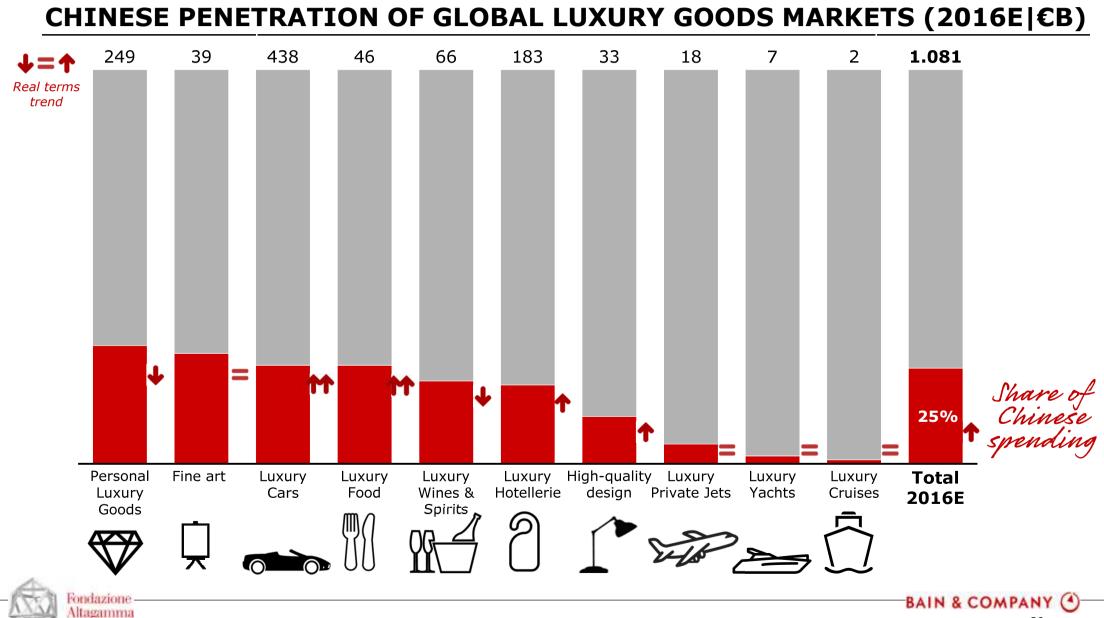
...WITHIN AN EVOLVING SOCIO-DEMOGRAPHIC PICTURE

GROWING URBAN MIDDLE CLASS (5x growth rate vs. total population)	 Enlarging luxury customer base, especially at the bottom of the wealth pyramid Value-for-money becoming a key purchasing driver, benefitting both lower-end brands & entry price items
INCREASING "INDIVIDUALISM" (traditional family loosing 5 pp share by 2030)	 Shift toward more private, personal purchases and increasing spending on lifestyle and experiential categories Growing interest for real estate investments
AGEING POPULATION DRIVING AGE SHIFTS (shift toward 30-40 and 50- 60 age groups by 2025 and toward 60+ by 2030)	 Rising spend on healthcare Today's affluent luxury consumers shifting together with the age group distribution

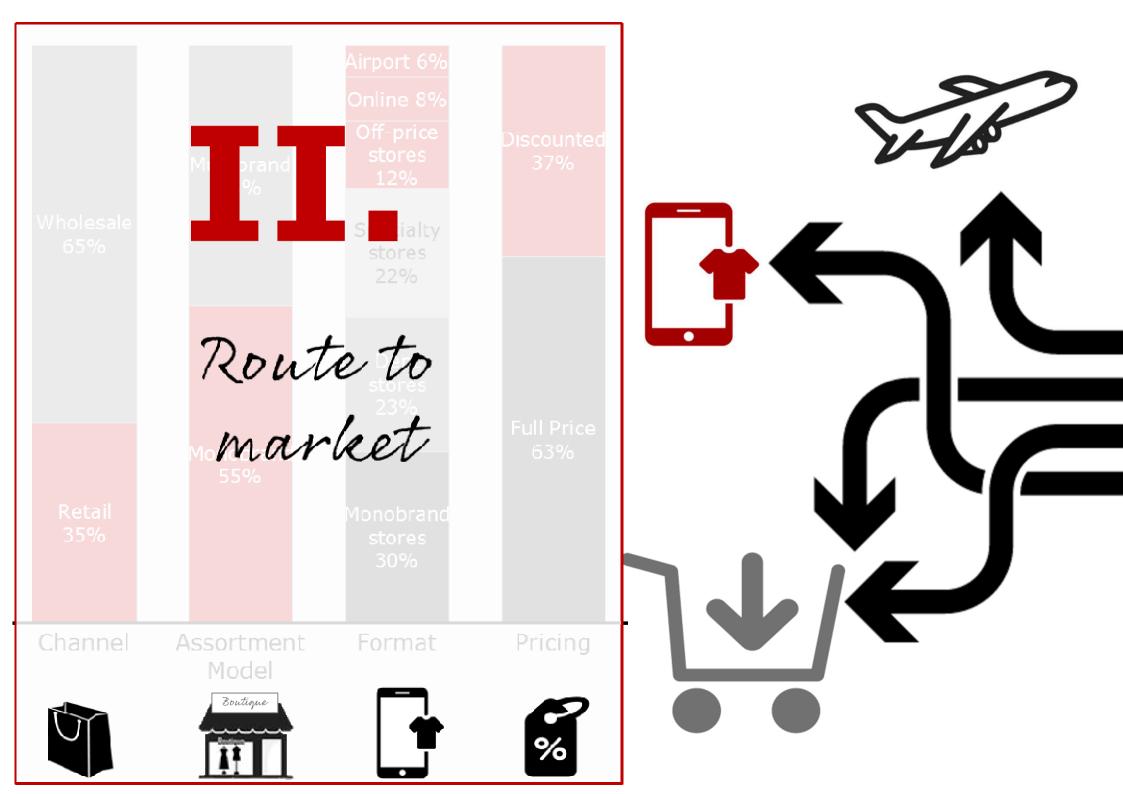
STRONG CONSUMER BASE EXPANSION AT THE BASE OF THE PYRAMID VS. MORE MATURE HIGH SPENDERS HARDER TO WIN

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Chinese consumers are also enlarging the spectrum of their luxury consumption

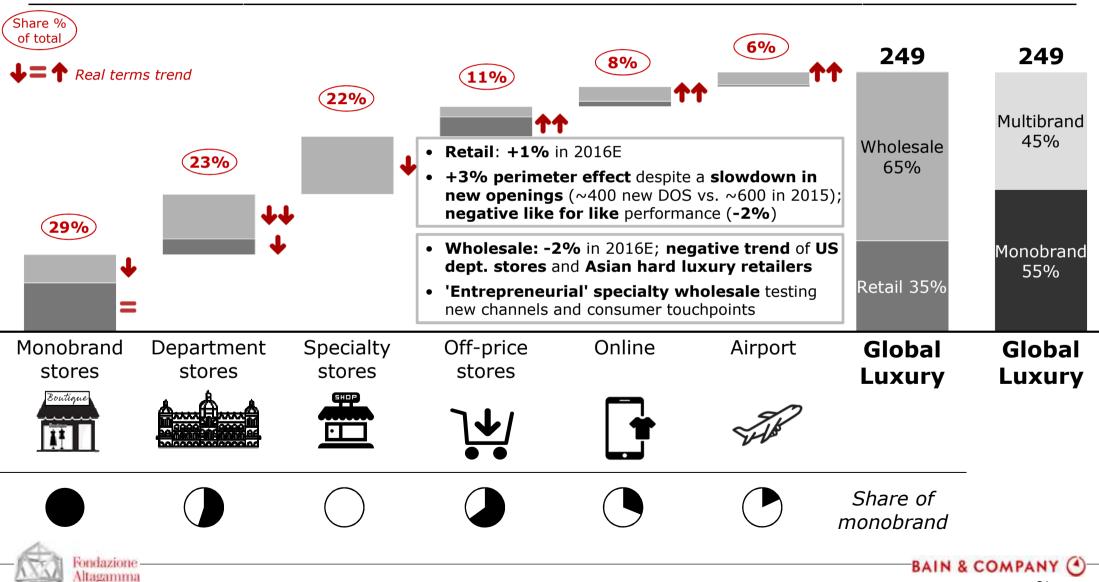


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'Value' channels still outperforming, department stores in structural decline

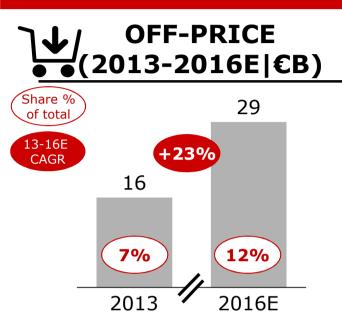
GLOBAL PERSONAL LUXURY GOODS MARKET BY CHANNEL & FORMAT (2016E|€B)



Off-price channel approaching 30B€ globally, e-com growth leader and airport exposed to tourist volatility

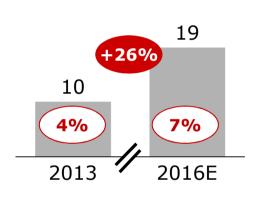
ONLINE

(2013-2016E|€B)



- Solid performance of the off-price market in 2016, growing doubledigit but at a slower pace vs. previous years
- Asia growing the most also due to perimeter expansion, especially in China where years of stagnating performance resulted in abundant leftovers
- Europe affected by the contraction of tourist flows
- Continuing footprint expansion in consolidated North America

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- Online fastest growing channel globally
 - Growing share of mobile driving over half of e-com for top performing brands
 - Off-price segment outperforming
- Web-specialists gaining share vs. retailers
- Asia fastest growing region, despite challenges in tackling China
- Shoes still most penetrated category, beauty catching up

14 10 **+13% 4% 6%** 2013 2016E

AIRPORT

2013-2016E|€B)

- Good performance in 2016E with high single digit market growth, negatively impacted by tourist flows shifts
- Asian leading for growth despite the tough situation in HK
- **Booming UK trend** off-set by less buoyant rest of Europe
 - Potential prospective expansion of downtown duty-free in Europe could remodel airport footprint
- Duty-paid and arrival duty-free expected to support future growth

Brands getting **better control** over the **growing sales** at mark-down



- consumers' increasing quest for value for money...
- ...as well as due to the growing promotional activities of struggling wholesale formats

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- i.e. US department stores, Asian watches retailers

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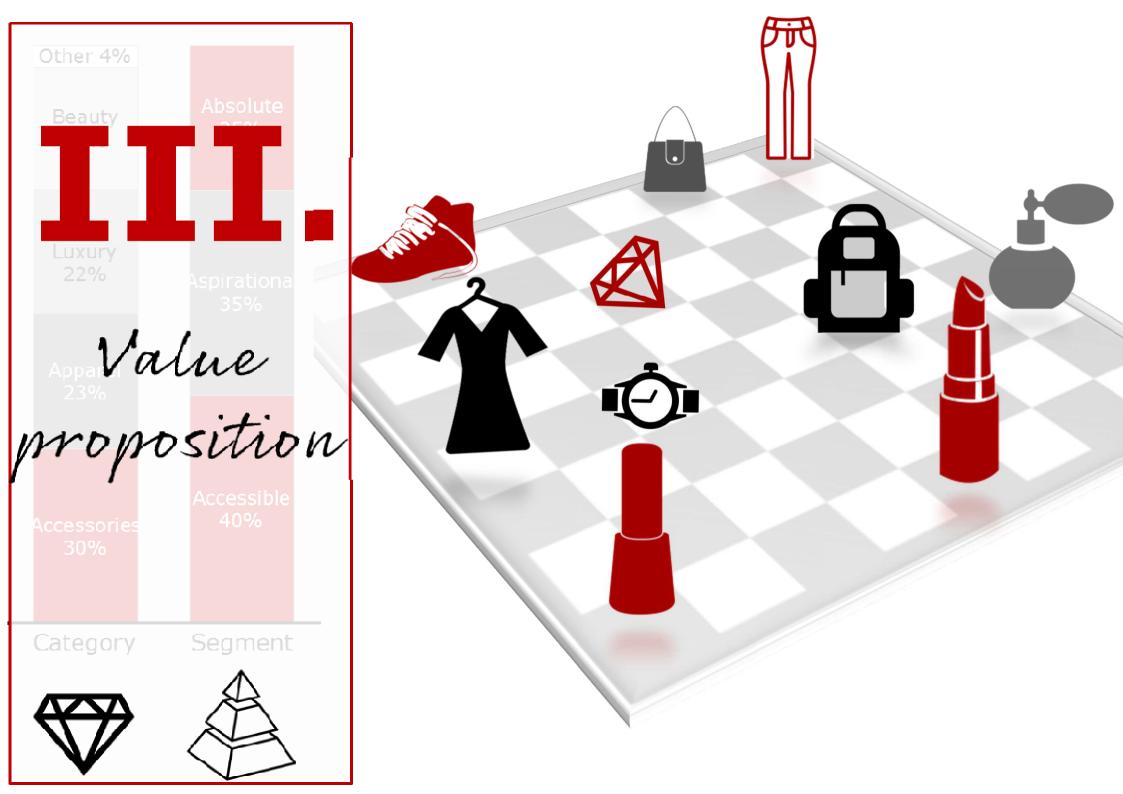
reducing discounts in stores...

wholesale partners

- Off-price retail excellence, footprint optimization

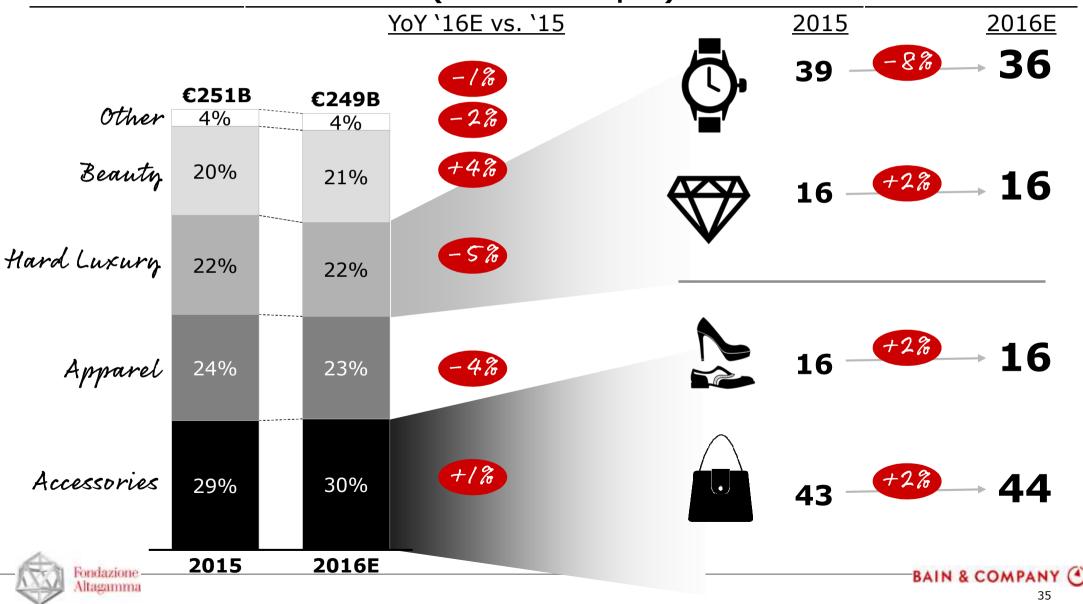
...and trying to better control/educate

direct-to-outlet are substituting end-of-season sales



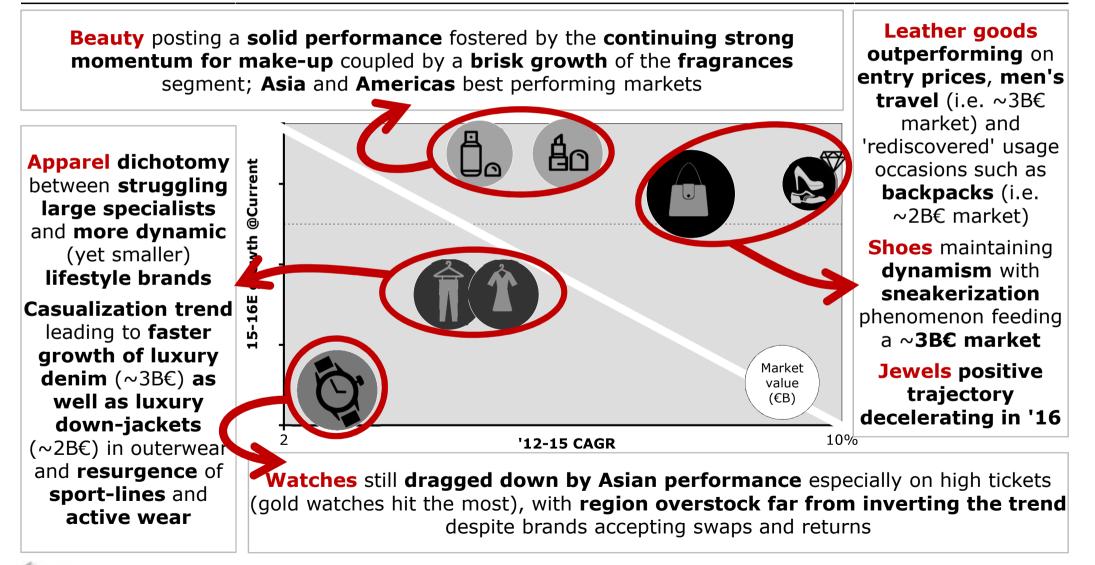
Beauty fastest growing category, leather goods, shoes and jewelry following at a similar pace





A **multi-speed market** with **accelerating beauty**, positive accessories and jewels and **still struggling watches**

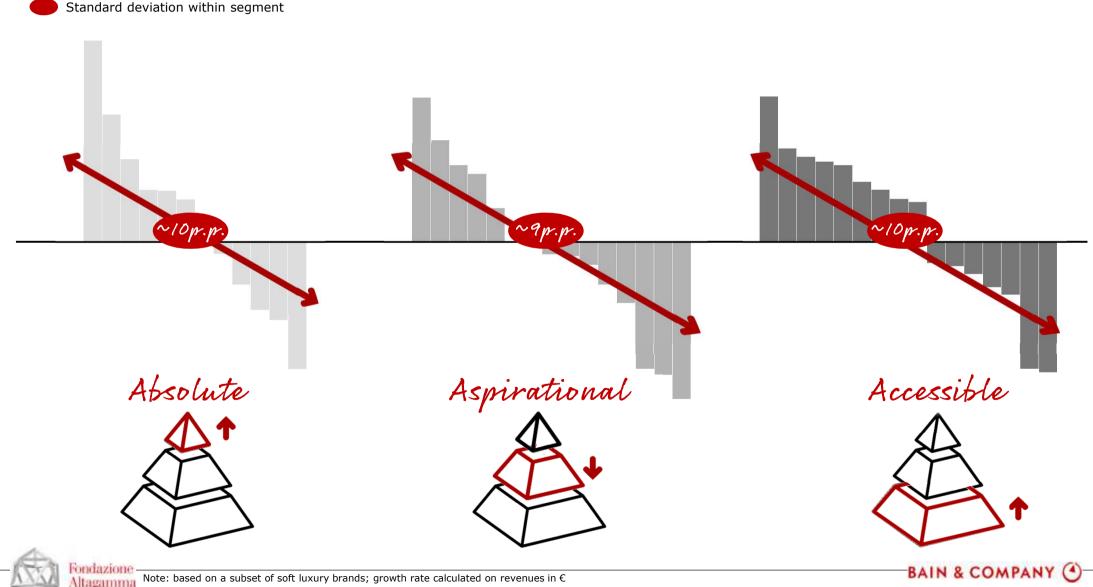
GLOBAL LUXURY GOODS MARKET BY CATEGORY (2012-2016E|€B)





Wide dispersion of performance amidst confirmed polarization

15-16E REVENUE GROWTH BY SEGMENT – SELECTED FASHION BRANDS

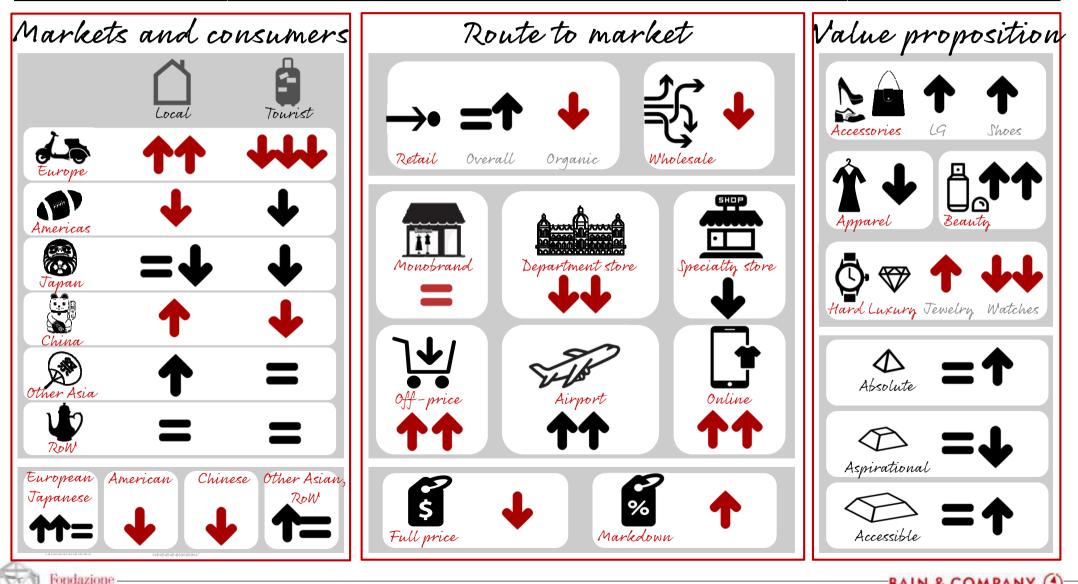




About the 2016 Personal Luxury Goods Market Recap of key real term trends

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GLOBAL PERSONAL LUXURY GOODS MARKET (2016E|TREND)



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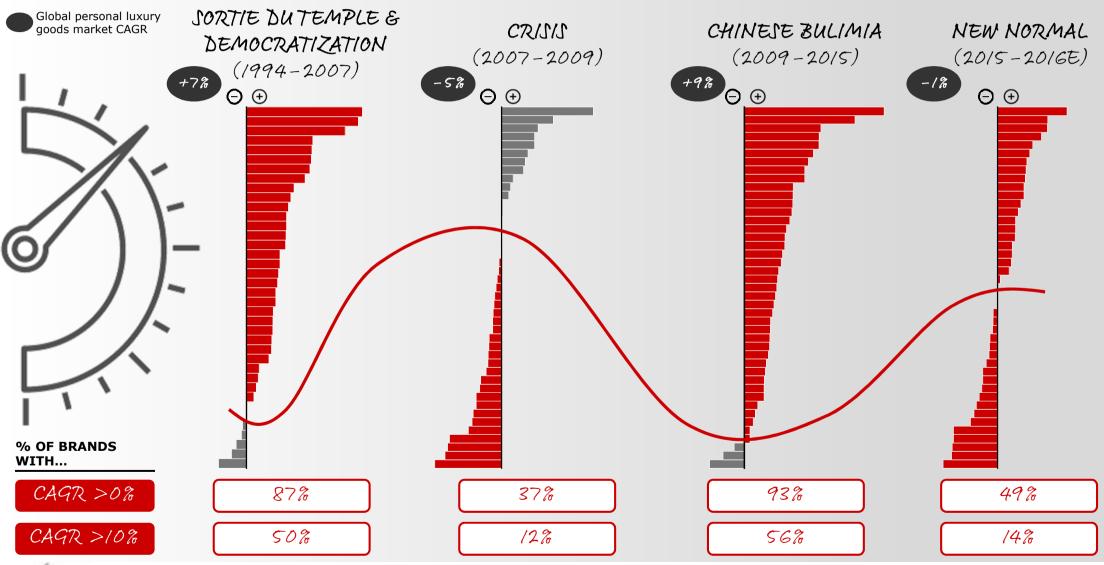
About the 2016 Personal Luxury Goods Market **10 key takeaways**

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The *new normal*: from "industry index" to "winners & losers": clear consumption and industry changes ahead

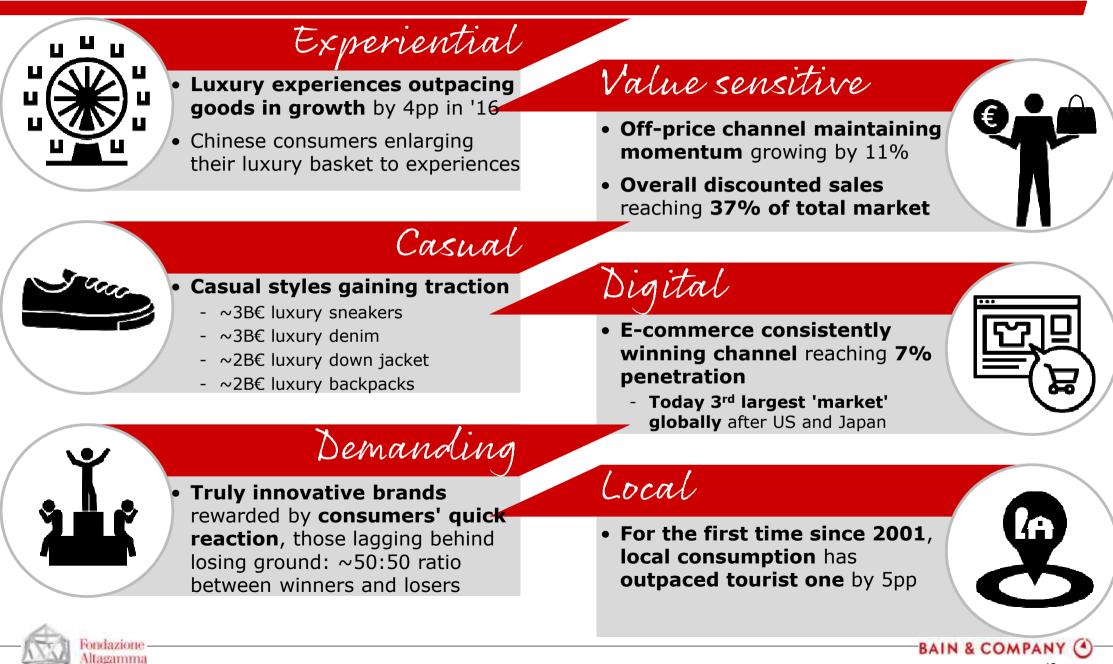
REVENUE CAGR OF SELECTED SOFT LUXURY BRANDS BY ERA





Note: based on a subset of soft luxury brands; growth rate calculated on revenues in €

Luxury consumption is increasingly...



The **industry** is **undergoing some major changes**, challenging major established paradigms



Digital revolution helping emerging brands to compete directly with established incumbents Growing adoption of seenow-wear-now approach with related implications across processes

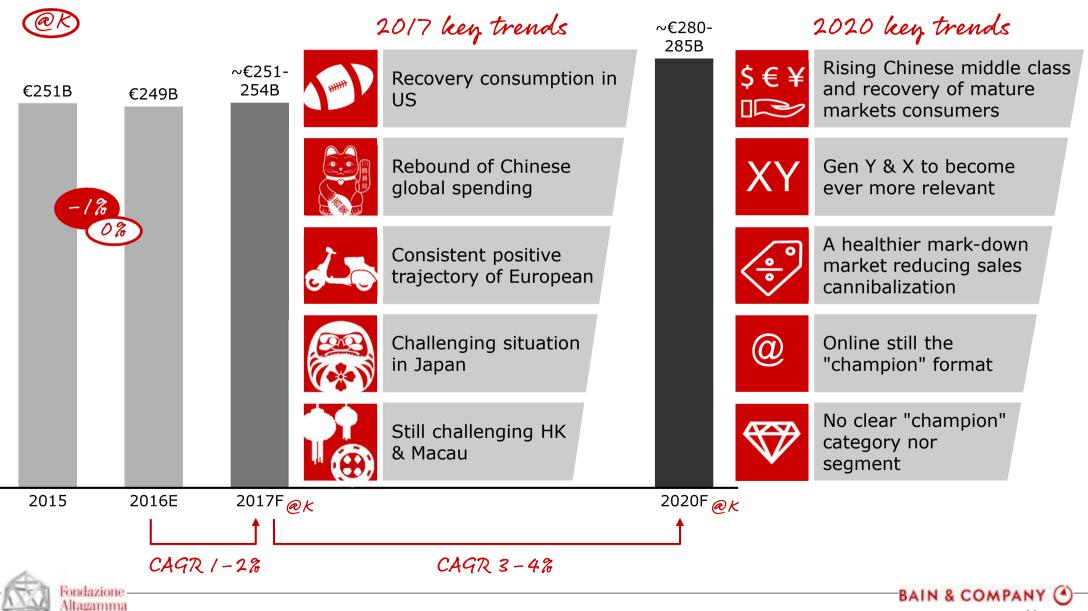
New acquisitions and divestitures from both established and new luxury groups

...leading to multiple management and creative leadership changes (20+ new CEOs and Creative Directors appointments in last 10 months)



Personal luxury market expected to reach **€280-285B by 2020**, scoring a CAGR of +3/+4% since 2017

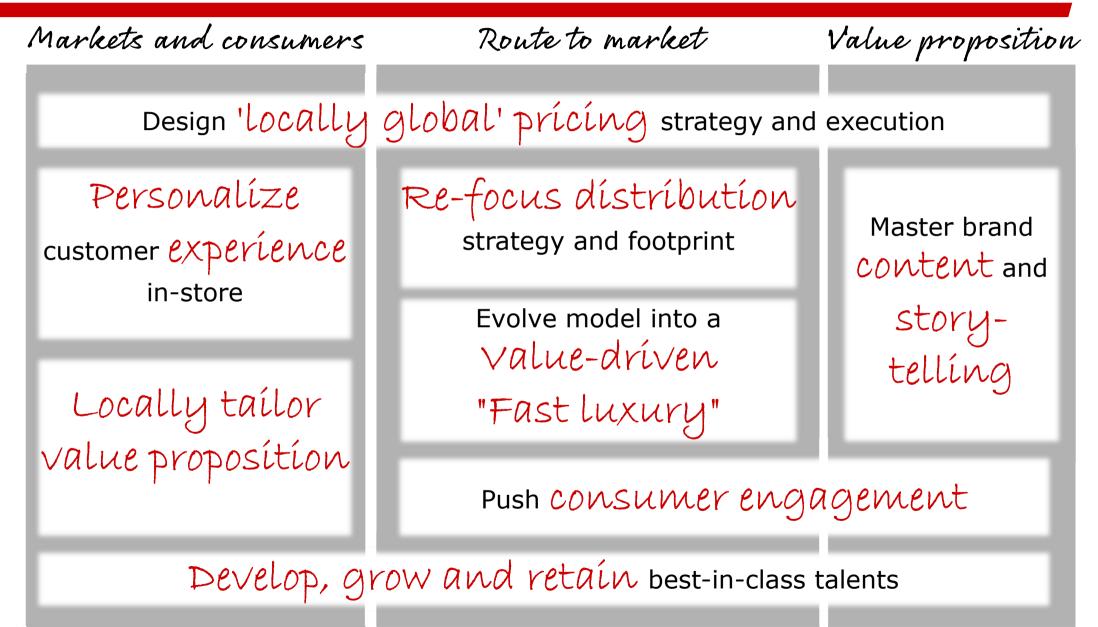
LUXURY MARKET PROJECTIONS (€B – 2015-2020F)



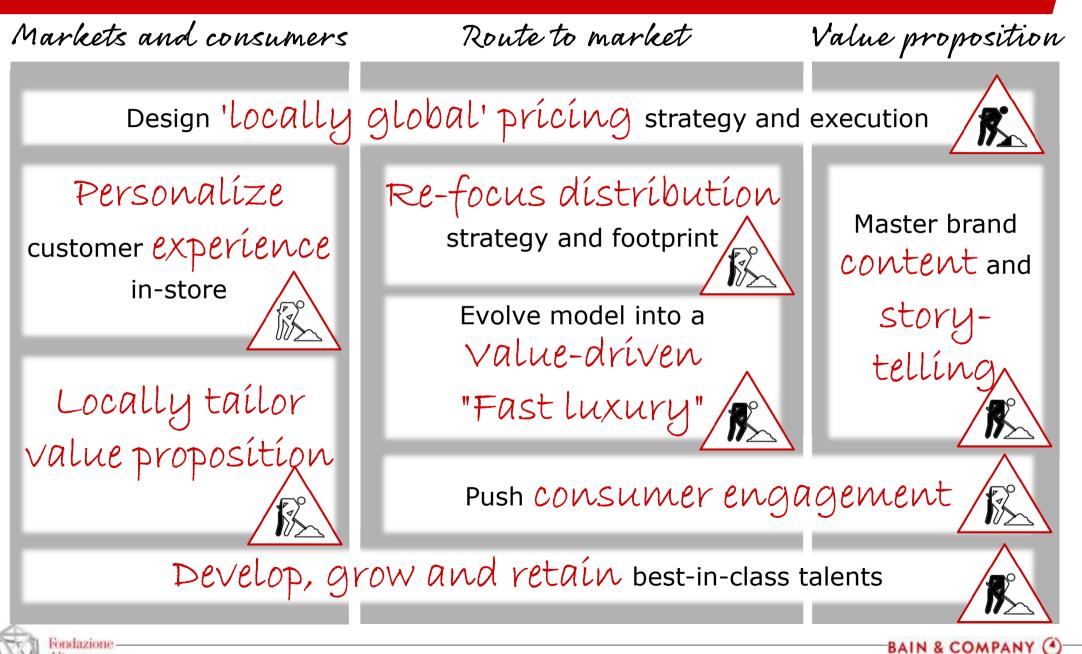




Let's pick up where we left off one year ago! Key strategic issues in luxury CEO's agenda (October 2015)



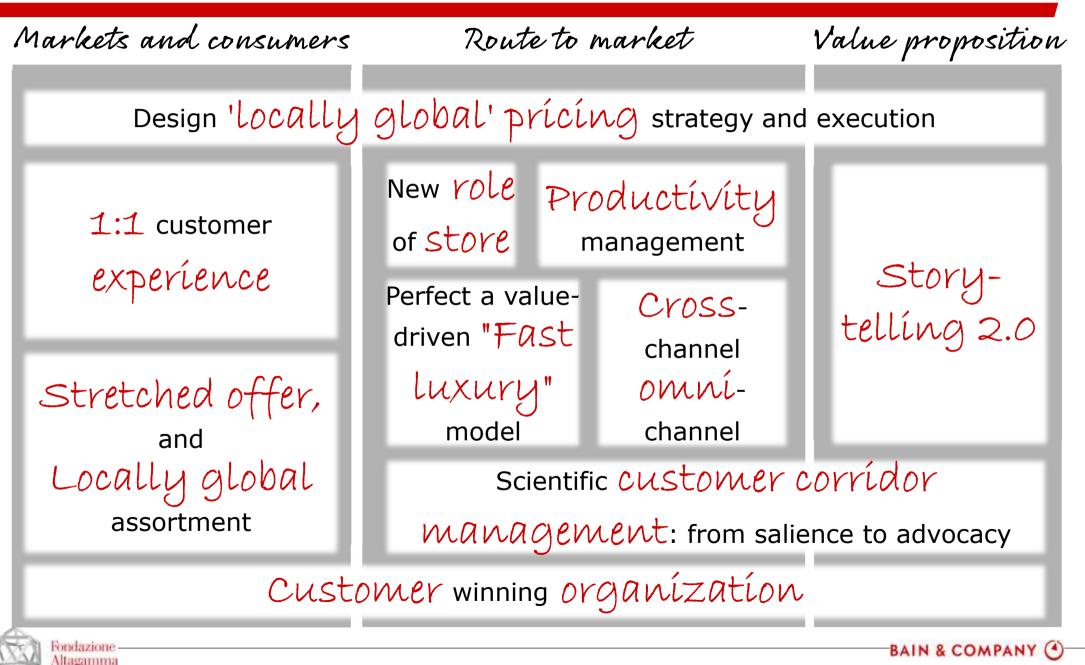
What luxury players have been working on in last 12 months: more reactions rather than proactive moves



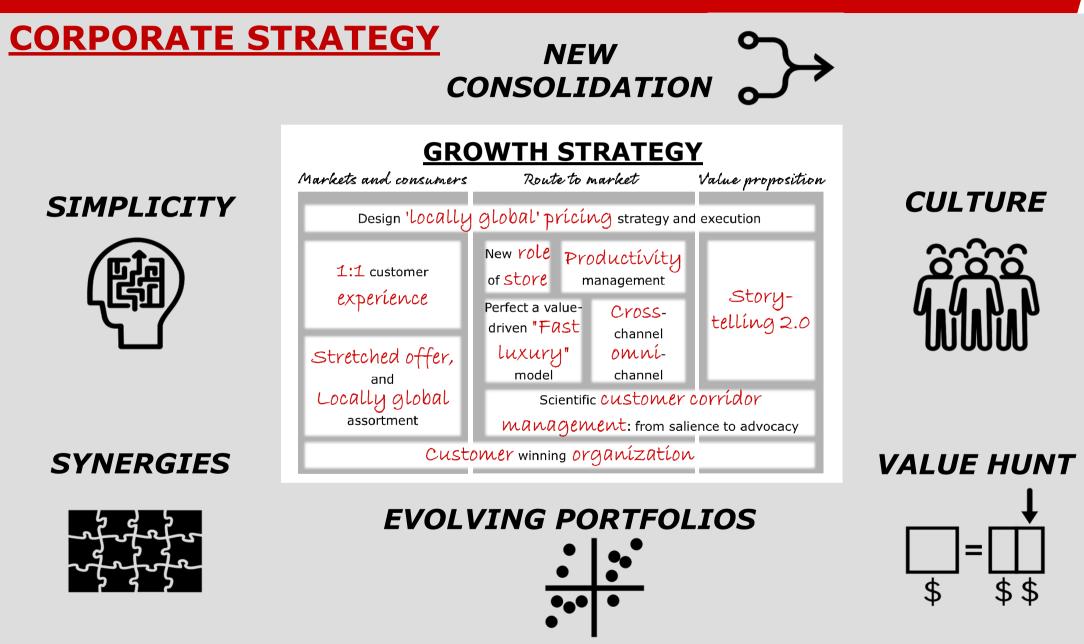
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Updated key issues in luxury CEO's agenda to foster the **medium term strategy of the industry**



Updated key issues in luxury CEO's agenda to foster the **medium term strategy of the industry**



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BAIN & COMPANY () People, Passion, Results!

Claudia D'Arpizio, Partner Bain's Luxury Goods Vertical



Claudia D'Arpizio

Claudia D'Arpizio is a **Partner at Bain & Company Milan office**. She is a leading member of the firm's Global Consumer Products and Retail Practices, and leads **Bain's Luxury Goods Vertical**.

For over 22 years, Claudia has advised multinational clients, mainly in luxury and fashion goods. She has extensively worked on issues relating to corporate and business unit strategy, sales and marketing, product and service adjacencies, channel and omni-channel strategy, new product development, innovation, acquisitions and divestitures, performance improvement and organizational changes.

Claudia is the lead author of the Bain's Yearly Luxury Study, developed since 1999 in cooperation with Altagamma, the trade association of the Italian luxury brands. This study, based on the analysis of an extensive panel of worldwide luxury brands, is periodically updated and has become one of the most valued and cited sources of market information in the luxury industry.

Claudia is a globally recognized expert in luxury and in 2009 was named by the Consulting Magazine one of the "Top 25 Consultants in the World".

Claudia is frequent speaker and writer on luxury goods strategy and she is extensively quoted in Italian and international media: Il sole 24 ore, La Repubblica, Il Corriere della Sera, The Wall Street Journal, US, Europe and Asia editions, Financial Times, New York Times, The Economist, Newsweek, Reuters, Bloomberg, Associated Press, WWD, Fortune, Washington Post, International Herald Tribune, National Post Business Magazine, Boston Globe, The Time and Dow Jones Newswire.



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Methodology



Fondazione Altagamma

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