

Agenda

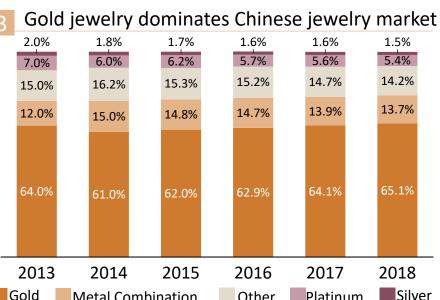
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The China Jewelry market still shows potential for the next 5 years, while the offline market retains its domination





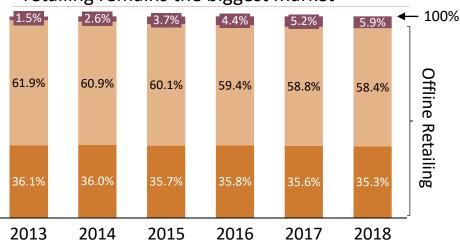
Other

Platinum

Gold

Metal Combination

Online market shows potential, while offline retailing remains the biggest market



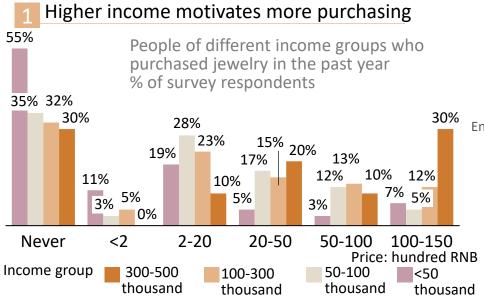
Note: Category: Offline Retailing (Grocery Retailers, Non-Grocery Specialists -- eg. jewelry and watches, Mixed Retailers -- eg. department stores) and Online Retailing (Internet Retailing, Home Shopping)

- The fashion jewelry segment is expected to have higher growth, with 2013-18 CAGR=7.3%, while fine jewelry CAGR= 4.0%. 1
- Offline retailing is still the main battlefield for players, despite the slowly enlarging online market. 2
- Gold will sustain its popularity in the future, considering gold jewelry covers over half of the whole market.

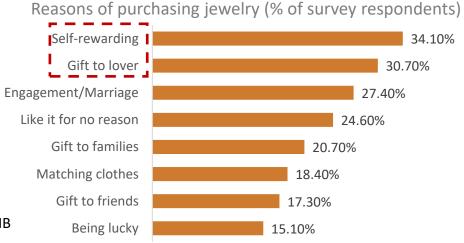




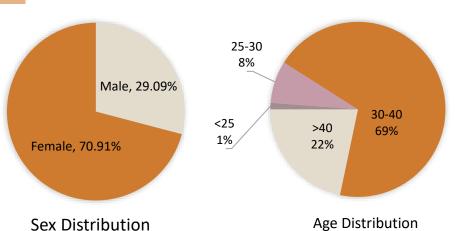
People from different income groups have different price preferences; self-rewarding becomes a key purchase driver



Self-rewarding and gift-giving are main drivers



Consumers are mostly female & mid-age people

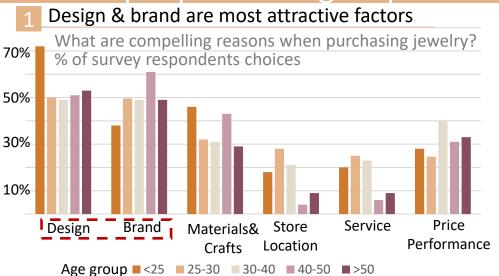


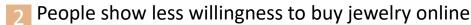
- Most people from different income groups have the need of purchasing jewelry, while they prefer different price ranges. 1
- The jewelry **consumption penetration** rate is expected to increase with increasing per capita disposable income.
- Drivers of purchasing jewelry shift from rigid demand (investment, engagement) to daily consumption. 2
- Male and mid-age groups account for a larger proportion than expected, which needs special attention.

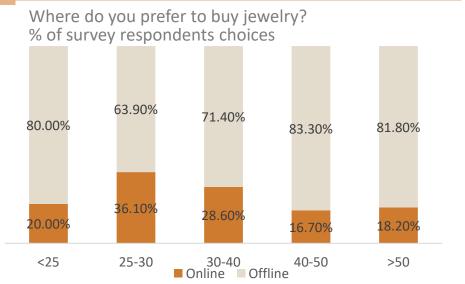




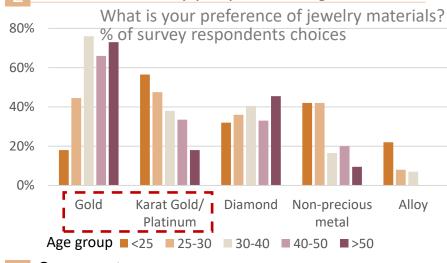
Design, brand and materials are the most attractive criteria; most people adore gold products







Gold is favored by people of all ages



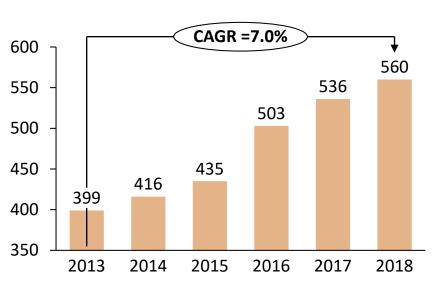
- Product design, brand reputation, materials and price **performance** are key reasons attracting customers. 1
- The young generation are more willing to pay a premium for **design**, while **elder people** focus more on brand.
- Main buyers of jewelry (age> 30) have a strong preference for gold, karat gold, and diamonds.
- Jewelry consumption still shows strong preferences of **offline channels**; preempting offline channels is a key factor in competition.
- Online purchase can be further **guided**, especially for post-80s and post-90s.





Emerging competitors keep encroaching on market shares

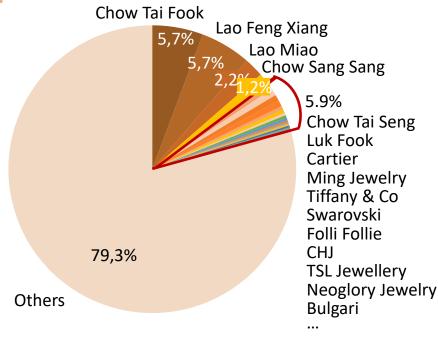
Large enterprises keep increasing



Note: only count enterprises above designated size (scale > 20 million CNY or more)

- The increasing number of large enterprises has **intensified the competition** of the jewelry industry. 1
- Winning the blank market, preempting retail channels, and integrating resources become the key points for improving competitiveness. 1

Brand shares comparison of jewelry companies



Note: LBN Brand Shares of Jewelery: % Value 2017

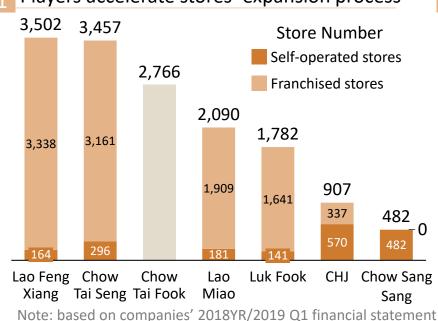
- In 2017, the market share of CR5 = 15.6%, and CR10 = **18.6%**. The competition pattern is relatively scattered. 2
- Foreign well-known jewelry brands only account for 2.4% of the market share (eg. Richemont, Tiffany, Swarovski, LVMH). 2
- Brand building should be emphasized in order to gain a bigger market share.

Trends: offline market→ Strategy → Implementation Timeline

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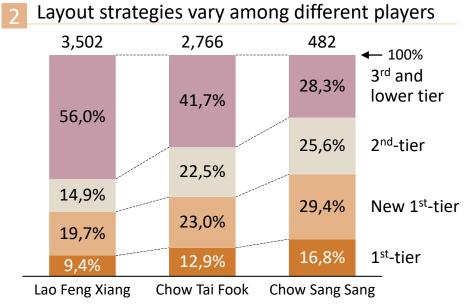
Players adopt various expansion and layout strategies based on company's different positioning





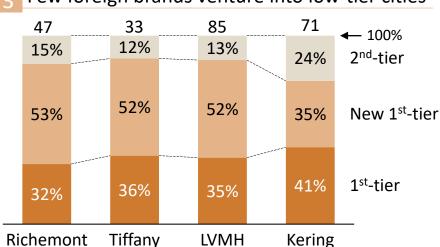
Comments

- Main business mode: self-operated + franchised.
- A high proportion of self-operated stores will **encumber** the pace of market expansion. 1
- Seizing high-tier cities' market shares has become a consensus, while Lao Feng Xiang values more lowertier cities than others. 2
- All foreign high-end brands focus on high-tier cities, which sequesters them from gaining potential customers in low-tier cities.



Note: The division of city tier based on China City Level report.

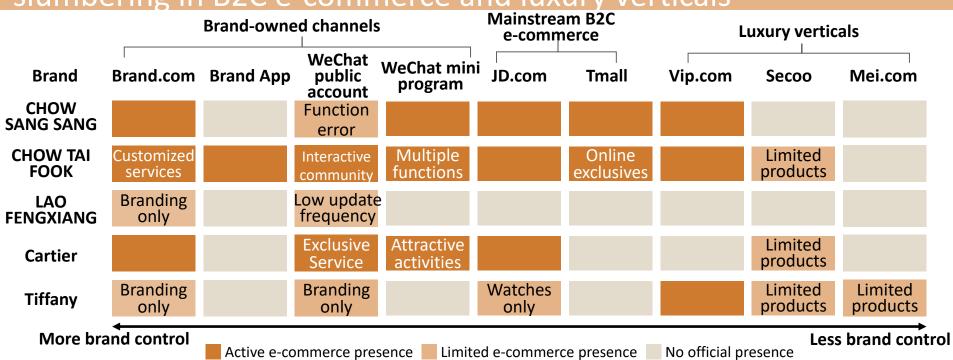
Few foreign brands venture into low-tier cities



Trends: online channels → Strategy → Implementation Timeline



Players have diverse performance on leveraging online channels; most of them are active in brand-owned channels, while slumbering in B2C e-commerce and luxury verticals



Brand-owned channels

- Few brands (only Chow Tai Fook) have chosen to establish a comprehensive **presence** across multifarious channels.
- Developing an App is no longer a preference for brands.
- WeChat public account and mini program are favored by all brands, considering their high popularity.

Mainstream B2C e-commerce

- Mainstream B2C platforms offer brands the potential to generate high traffic volumes for relatively low initial costs.
- strategy: optimizing based on traits of purchasing FMCG.

Luxury verticals

- Less influence over brand image and customer experience Omni-channel and singular brand
 - experience could be spoiled.
- Flexible and distinctive sales Less control in merchandising and price The deep discounts of selected products (70%) arouse lingering questions over product authenticity.



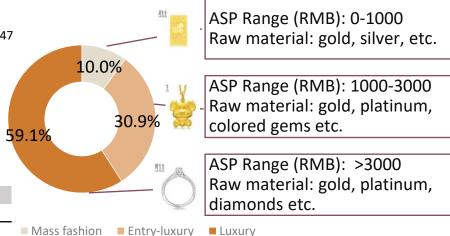


Under fierce competition, Chow Sang Sang's revenues and market shares declined drastically

Brand positioning: high-end luxury brand



Product positioning: luxury gold series



Massive decline in turnover and slow recovery



- Chow Sang Sang is a well-known jewelry company with a **high-end brand positioning**.
- The high proportion of luxury gold products in portfolio determines its target customers - middle class and high income groups. 2
- Chow experienced a sharp slump in terms of income (from 2014 to 2016), and has not returned to its previous average level.
- Chow's market shares slipped from 1.3% in 2013 to 1.1% in 2016.

Trends: company analysis → Strategy → Implementation Timeline





Analyses in terms of business and product composition and regional contribution unveil the root of Chow's slump

Mainland

24.60% 0.70%

25.00% 0.80%

25.30%

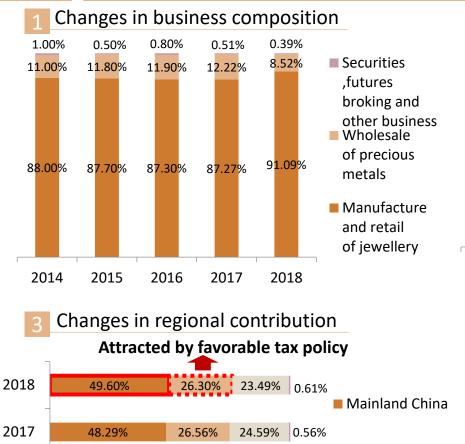
0.60%

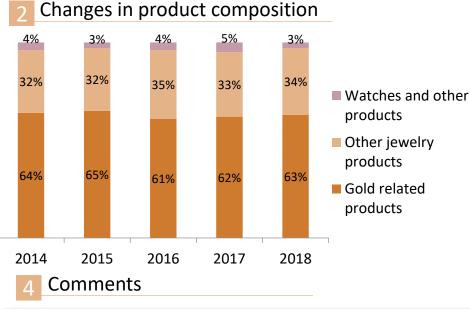
customers in Hong

Kong/Macau

customers

Other area





 Core source of profit: manufacture & retail business Weak risk resistance capacity Tiny slump in sales value would cause huge income decrease Main product: gold related products (>60%)

Fluctuations in gold prices exert a huge impact on corporate sales.

International gold prices slipped by 38% from 2013 Jan. to 2015 Dec.

Hong Kong/Macau • Main customers: mainland customers (>75%)

The number of mainland tourists visiting Hong Kong drastically dropped in 2015 due to the fermentation of Occupy Central movement (in 2014).

33.40%

22.50%

28.10%

2016

2015

2014

52.20%

46.00%

40.80%



Insufficient financial leverage and marketing inputs, and slow pace of store expansion lag Chow's further development

Higher operation efficiency compared with others

	Chow Sang Sang	Chow Tai Fook	Luk fook
Inventory Turnover Period (day)	190	331	257
SSSG-Gold product	8%	4.90%	-1.0%
SSSG-Jewelry products	-7%	-5%	-2.0%
SSS Volume Growth	7%	-0.8%	-1.8%

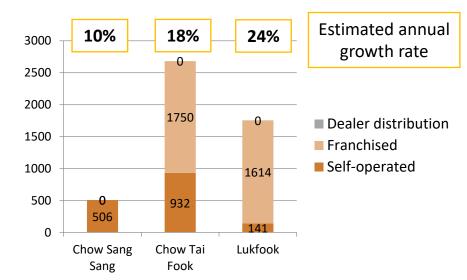
Note: 1) SSSG is the sales comparison of the same self-operated stores operating on the full day of the comparable period. The relevant data does not include the sales of brand stores (franchisees) and e-commerce business in Mainland China.

2) SSS Volume Growth is also the same.

Low finance costs imply Chow's poor financial leverage

			Income Statement (Forecast)			
		Gross margin	Selling expenses %	Administrative expenses %	Finance costs %	Net income attributed to shareholders %
Chow	FY2017	25.0%	15.8%	3.0%	0.1%	5.0%
Sang	FY2018	25.1%	15.8%	2.9%	0.1%	5.2%
Sang	FY2019E	25.1%	15.8%	2.8%	0.1%	5.2%
Chow	FY2017	29.2%	15.6%	4.5%	0.5%	6.0%
Tai	FY2018	28.5%	15.2%	4.1%	0.3%	6.2%
Fook	FY2019E	28.5%	15.2%	3.9%	0.3%	6.5%
11.	FY2017	25.6%	15.6%	1.2%	0.1%	7.9%
Luk fook	FY2018	25.6%	15.4%	1.3%	0.1%	8.2%
IOOK	FY2019E	25.6%	15.3%	1.3%	0.1%	8.3%

Stores number fell far behind others



4 Comments

- Similar to international brands, Chow Sang Sang persists in self-operated mode.
- strong retail management ability, high inventory turnover rate and low management costs. 1
- However, the number of offline stores lags far behind other competitors, which impedes it from gaining offline market shares.
- Based on financial analysis, Chow should improve financial leverage and increase marketing expenses (besides those input in self-oriented stores).

Source: Tianfeng Securities Research Institutes, Annual Reports, Maverick Analysis





Five-year strategy plan overview for Chow Sang Sang

Current Situation

Market shares

- Massive slump in revenue and slow recovery
- Stagnant share of domestic jewelry market

Product Portfolio

- High proportion of high-end gold series products
- Old-school design hard to attract young generation

Offline channels

- Focusing on offline selfoperated retail mode
- Slow pace of store expansion
- Ordinary service

Online channels

- Small online market shares
- Incomplete function of Wechat ecosystem
- Inadequate marketing inputs (eg. new mediums, offline campaigns)

Trends & Key Drivers

- Brand development is the key point to win market shares
- Strengthening travel retailing would gain more potential customers
- Huge demand for jewelry among the affluent residents in lower-tier cities
- Design & brand are most impactful factors for customers
- Gold series products will sustain their popularity
- People from different income groups have different price preferences
- Main battleground: offline retailing
- Aggravated competition over blank market, retail channels, resources
- Intelligent, exclusive, personalized experience becomes consumers' demand
- Online purchase could be guided by digitizing the intimate experience of

customers

 Integrated online channels would enhance engagement by catching users' eyes at every available touchpoint

Key Strategy

- Strengthening brand management
- Implementing travel retail strategy
 - Opening stores in lower-tier cities
 - Featured product: gold series with different positioning
- Product design principles: Create "newness" Express individualism Partner with fashion
 - Filling the market vacancy of hightier cities (tourism, population density)
- Exploring low-tier cities (tourism, duty-free policy, special customs)
 - Providing exclusive service and applying intelligent devices
 - Distinctive strategies of leveraging different platforms
- · Launching online exclusives and limited-edition partnerships
 - Experimenting with the new media formats and channels

Source: Maverick Analysis



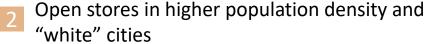


Layout: fill the market vacancy of 1st & 2nd tier cities, targeting tourist cities and higher population density cities









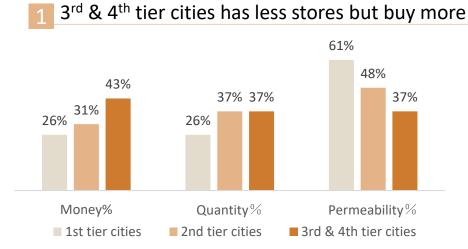


- Layout strategies in high-tier cities
- Unsaturated market should be prioritized, especially omitted 'zero store' cities
- Higher income growth rate, guaranteeing stable increase in jewelry consumption 1
- Higher permanent population density, containing huge potential demands 2
- Higher floating population, bringing high customer traffic volumes 3





Layout: carefully expanding in 3rd & 4th ties cities, paying special attention to tourist cities and cities with special customs

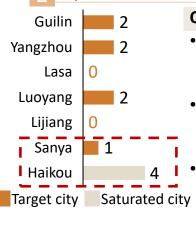






- The average amount of bride price in these cities >100 thousand RMB (descending order)
- Gold jewelry is an indispensable part of the bride price

Open stores in key tourist cities



Operation strategies

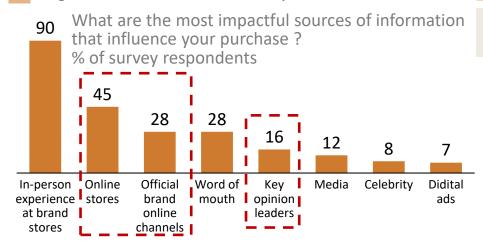
- Product design needs to be featured with local folk culture and scenery
- Collaborating with local craftsmen and launching local limitededition jewelry
- cooperating with travel agencies and attracting tour groups for shopping
- Layout strategies in low-tier cities
- Before expansion, the purchasing power, customer traffic volumes, costs and profits of target city should be carefully evaluated. Pop-up stores could be tried when feeling uncertainty
- Higher demand, increasing income, but lower permeability of 3rd & 4th tier cities ensures a promising consumption prospect
- Mainland customers buy many duty-free jewelry in HK/Macau; consequently, opening counters in Sanya & Haikou duty-free stores would attract customers 2
- Engagement products remains enormous potential in low-tier cities because of local special marriage customs





Online promotion: enhancing customers' engagement through digital mediums and influencers

Digital channels: most impactful sources



Strong preference for fashion and art events

Preferred events hosted by brands % of survey respondents Afternoon tea Fashion show 22% 74% 33% 75% Art show Lecture 20% 24% **Cocktails Party** 36% 17% 32% 14% Post-90s Post-80s

Applying flexible marketing strategies

Brand-owned channels (Wechat public account, mini program) All users, especially mid-age group

- Developing **new functions** of Wechat ecosystem (eg. product trials, service reservations, consumer advice)
- Emphasizing the development of **online user** communities to enhance socialization. (eg. buyers show, in-person meetings of users)
- Bridging all online channels in Wechat public account (correcting the error of online store interface)
- Increasing update frequency (at least twice a week) Headline articles should focus on festival promotion, analyzing fashion trends and recommending featured products
- Hosting creative offline campaigns monthly (eg. art shows, pop-up stores, cocktails) to drive a high level of consumer engagement and reward loyal customers

New Mediums (Xiao Hongshu, TikTok, Weibo) Young generation

- Increasing the amount of digital marketing budget
- Pushing into new mediums and partnering with KOLs. (eg. products evaluation, jewelry matching tips)
- Inviting KOLs and celebrities to make fancy Vlogs to show exclusive service and brand concept





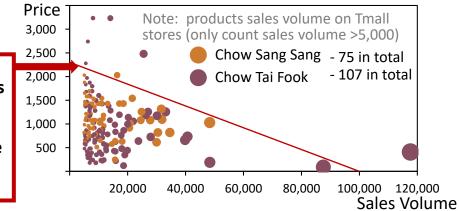
Online sales: providing different portfolios for different customers

Superior experiences spur online transactions

Would this factor increase your likelihood of purchasing online? % of post-80s and post-90s respondents saving "ves"



- Prices of bestselling products < 2,000 • 500-1500 is preferred price range for customers
- Applying tailored online sales strategies



E-commerce (Tmall, JD, Wechat shop) White collar

- Mainly promoting products with high cost performance
- Strengthening crossover cooperation with popular IP
- Active presence in all shopping festivals

Brand-owned channels (Brand.com) Bourgeoisie

- Taking full advantage of consumers' affinity for online exclusives and limited-edition partnerships as a means of driving sales
- Implementing virtual try-on services and personalized products recommendations (powered by AI) to increase the likelihood of online purchase
- Analyzing customers' purchase data and preference, and providing tailored products and content for users

Luxury verticals Price-conscious consumers

- Only for drawing traffic volumes
- Endorsement for the authenticity of special offers

- Chow Sang Sang can tempt young customers online by digitizing the intimate, personalized experience that attracts them to offline stores
- Developing a standardized service management system
- Breaking niches of communication and distribution channels to provide a truly omni-channel and exclusive **experience** for customers
- Not necessary for developing a self-operated App due to the inconvenience and low customer viscosity

Source: Mckinsey, Bain, Tmall, Maverick Analysis





Chow Sang Sang could take following steps in five years

