PROJECT 3

THE Luxury Handbag Market

INTERACTIVE DATA VISUALIZATION OF AUCTION TRENDS

March 31,2024





THE HANDBAG BURGLERS

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Exploring Market Trends & Investment Potential

WHAT

Of THE Luxury Handbag Market

By Analyzing

CHRISTIE'S

Auction House's Hong Kong March 2025 Sale 20 February - 6 March



ONLINE AUCTION 23554 | CLOSED

Handbags Online: The Hong Kong Edit

\$ 3,729,070.12 USD





Auction House



Established in 1766 by James Christie in London.

Gained prominence in the 20th Century for high art auction sales

Of the two largest and most prominent international auction houses
specializing in fine art, luxury goods, and collectibles.



Christie's handbag auction reveal key insights into the luxury resale market driven by collector demand, rarity, and brand quality.

WHAT MAKES A BAG EXPENSIVE?

WHAT MAKES A BAG EXPENSIVE

- ldentify the factors influencing the value of luxury handbag sales in the Asian secondary market today.
- Factors explored : **COLOR, LEATHER, BRAND, TYPE and PRICE**HOW THE DATA IS EXPLORED
- Data analysis and key visualizations presented on an interactive platform WHY?
- To provide valuable insights for collectors, investors, fashion lovers, and industry professionals.



DATA COLLECTION

DATA SOURCES Auction records scraped from Christie's website

KEY METRICS 247 unique records listing

Brands: Hermès, Louis Vuitton, and Chanel

Lot number, Brand, type, color, Leather, Hardware, year manufactured, estimate, price realized

DATA CLEANING AND TRANSFORMATION

Used Word, Excel, Python and Pandas to create a clean csv.

Converted Currency Split price estimate range column into Lower Estimate and Higher Estima

Created a Price Category clasifying sale results as Below, Within, and Above Estimate

DATABASE CREATION

Stored cleaned Dataframe in a SQLite database

VISUALIZATIONS

BY YEAR
BY COLOR
BY LEATHER
BY BRAND
BY PRICE





Hermès



Chanel



Louis Vuitton

SALE PERFORMANCE BASE ON PRICE REALIZED COMPARED TO ESTIMATE



Most handbags sold within or above their estimated price range, indicating strong demand And accurate pricing estimates.

Only a small number of bags sold below estimate or did not sell, suggesting the luxury handbag market remains resilient.

AVERAGE PRICE REALIZED BY BRAND





Hermès yield the highest average prices at auctions, significantly outperforming Chanel and Louis Vuitton.

4/1/2025

10 Most Expensive Bags at this Sale



AND CHOLODILE & FEATHERS KELLY ELAN FOLIE



THE Most Expensive Handbags at this Sale ANALYSIS



Hermès

RARE, 2022 **BIRKIN 20 ALLIGATOR**, GOAT, & CALF
MIX LEATHER
WHITE, ORANGE & CREAM

\$ 274,600



Hermès

RARE, 2019 **BIRKIN 20 ALLIGATOR**, GOAT, & CALF MIX LEATHER **BLUE**, **BLACK**, **ORANGE** & **CREAM**

\$177,600



Hermes

RARE, 2014 **BIRKIN 25**HIMALAYA NILOTICUS
CROCODILE **MATTE WHITE**

\$ 113,000



Hermès

LIMITED EDITION, 2023 **KELLYDOLE PICTO**NATA, MAUVE SYLVESTRE &

LIME EPSOM LEATHER

\$88,800



Hermès

LIMITED EDITION, 2024 **KELLYDOLE PICTO**NATA, MAUVE GREY, MISTY,

BLACK, GREEN FIZZ &

ALEZAN EPSOM LEATHER

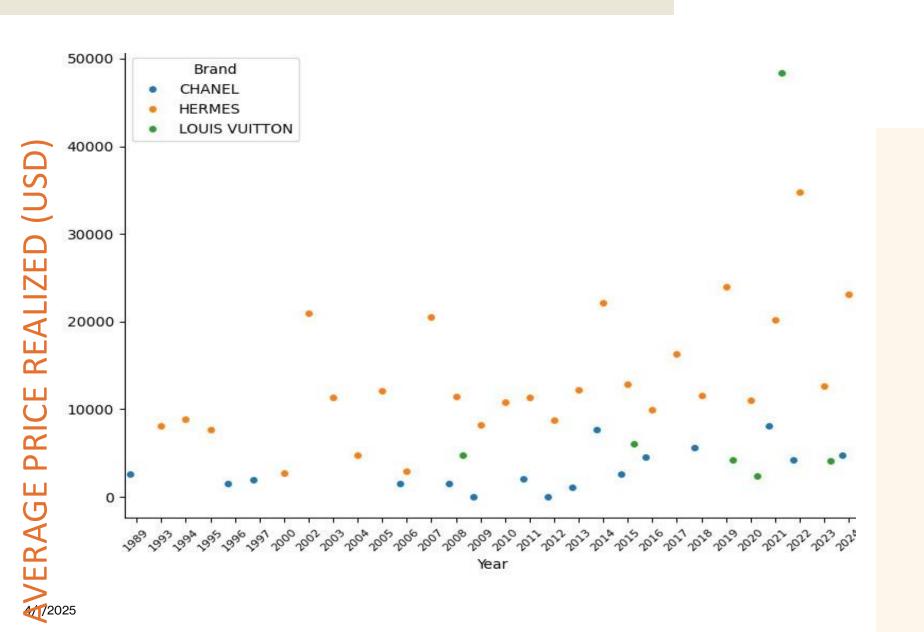
\$64,600

9/10 most expensive handbags at this sale are **HERMES**, Top 3 are Rare are **BIRKINS**, then **KELLY** emphasizing the brand's dominance in the luxury handbag market.

RARE AND LIMITED EDITION pieces, especially those made from exotic materials like **ALLIGATOR AND CROCODILE** achieve significantly higher sale prices. **WHITE** seems like a favorable color As for **YEAR**, 4/5 of the top 5 bags were manufactured recently.

4/1/2025

AVERAGE BRAND PRICE REALIZED PER YEAR PRODUCED





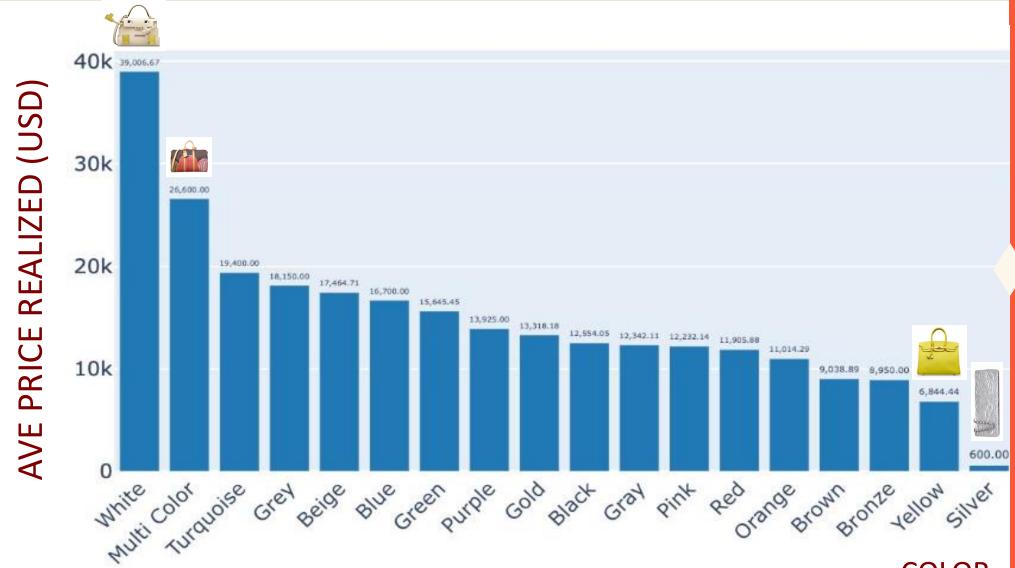
Hermès Dominance: Strong brand value and desirability. Consistently higher auction prices compared to Chanel and Louis Vuitton.

Price Growth: Significant price increases for Hermès, especially for items produced after 2020.

Market Volatility: Noticeable price fluctuations, particularly for Hermès.

Chanel Stability: Moderate, steady price growth over time. 12

AVERAGE PRICE REALIZED BY COLOR



White handbags achieve the highest average auction price at \$39,006, suggesting strong demand for rare or iconic WHITE pieces.

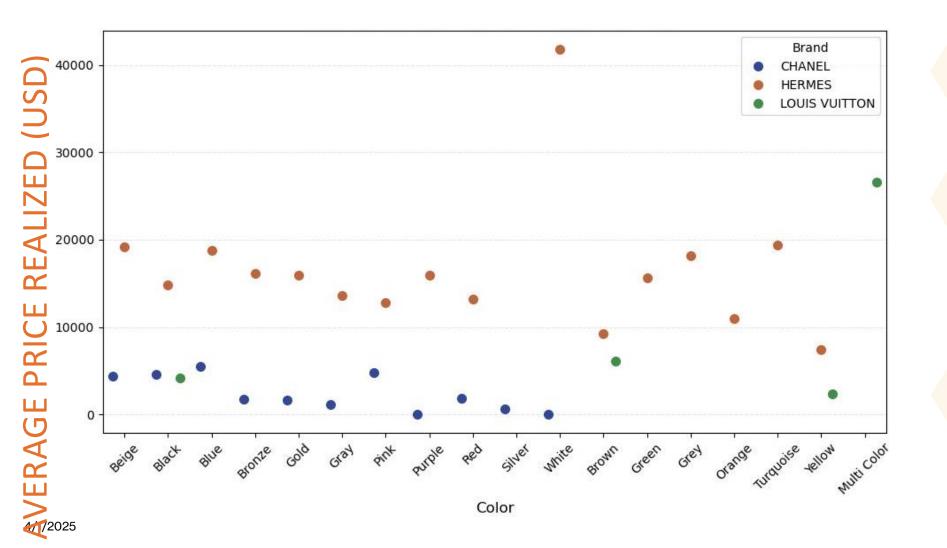
and YELLOW
fetch lower
average prices,
indicating they
may be less
sought after
compared to

4/1/20__

COLOR NEUTRAL TONES

AVERAGE PRICE REALIZED BY COLOR & BRAND





A WHITE Hermes is more expensive while a white Chanel is of the least expensive

A BROWN Luis Vuitton is desirable while a brown Hermes is less desirable.

MULTI COLOR Luis
Vuitons scoring high are
usually Artist Collabs

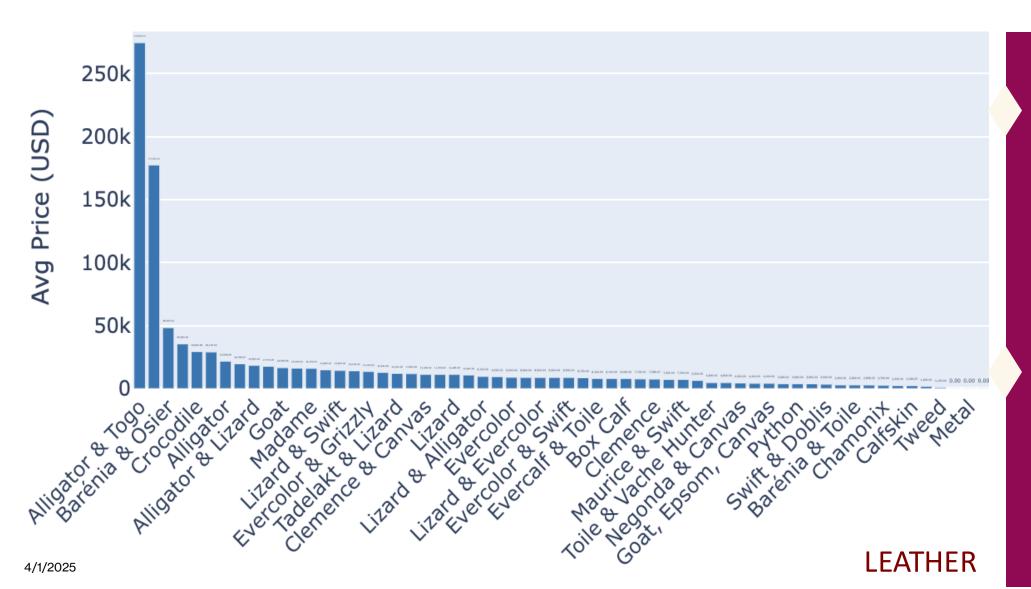
NEUTRAL TONES
Perform Well: Black,
beige, and gray bags
maintain stable resale
values.

AVERAGE PRICE REALIZED BASED ON LEATHER



AVERAGE PRICE REALIZED BY LEATHER





ALLIGATOR and CROCODILE leather bags achieve the highest average auction prices, often exceeding \$250,000.

Bags combining
ALLIGATOR with
other materials like
TOGO or OSIER also
yield high returns.



KEY INSIGHTS





The analysis shows that brand reputation, material, color, and exclusivity significantly impact auction prices.



Hermès leads the market, with alligator and crocodile leathers achieving the highest prices.



White and multicolor bags are particularly more valuable and neutral colors are more desirable.



Most handbags sell within or above their estimated values, reflecting a strong secondary market.



Collectors and investors may find the best returns by focusing on rare, limited-edition pieces.



Handbags produced recently could fetch much higher values compared to those in the past.



If your bag has eyes or windows, it is valuable

REFERENCES



CHRISTIES' AUCTION WEBSITE

Sales Results

Handbags Online: The Hong Kong Edit

https://onlineonly.christies.com/s/handbags-online-hong-kong-edit/lots/3721





THANK YOU

