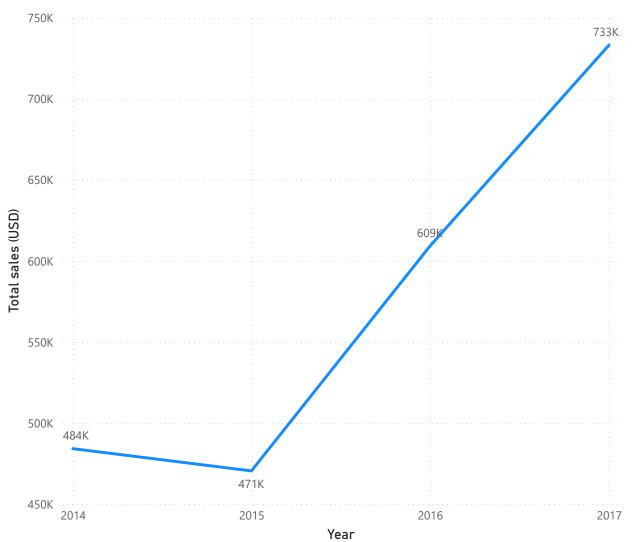
#### **Total Sales Trend Over the Years**

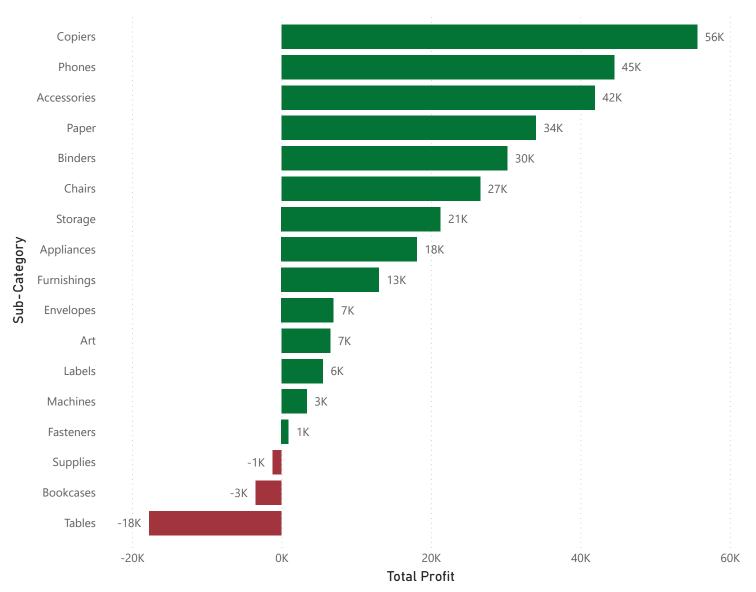






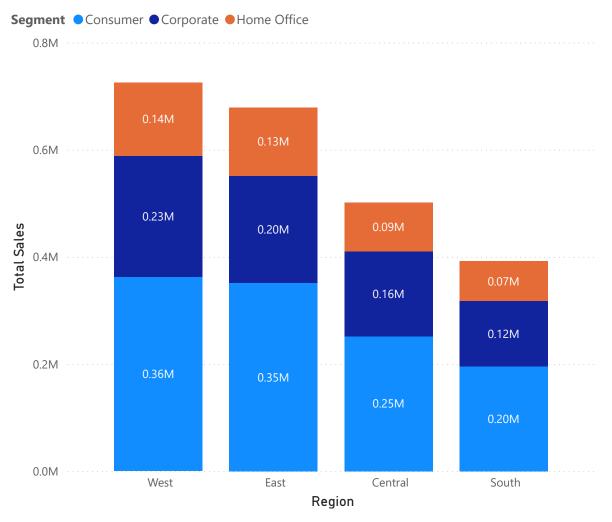
- Shows the year-wise trend of total sales from 2014 to 2017.
- Sales declined slightly in 2015 but significantly increased in 2016 and 2017.
- Reflects strong business growth and market expansion over time.
- Helps identify performance trends and forecast future sales targets.

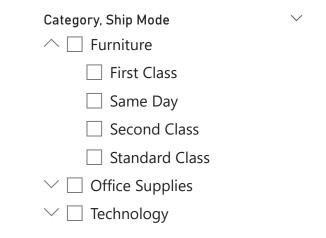
## **Profit by Product Sub-Category**



- Compares profits across various product sub-categories.
- Copiers and Phones generate the highest profits.
- Tables, Bookcases, and Supplies show negative profits (losses).
- Enables identification of underperforming products that need strategic changes.

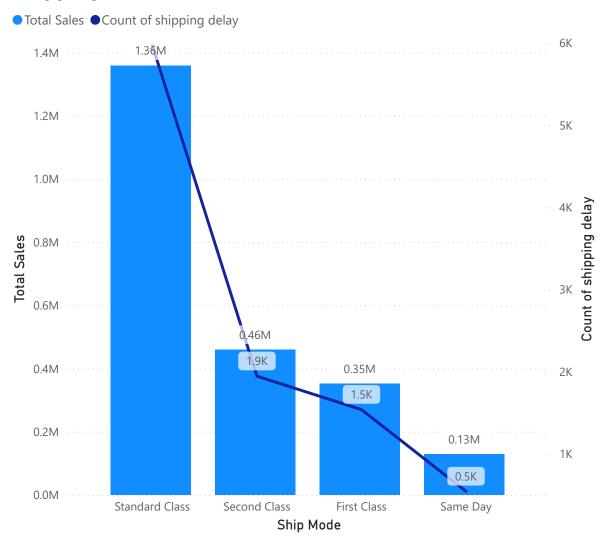
## Sales by Region and Segment





- Displays regional sales broken down by customer segments (Consumer, Corporate, Home Office).
- West and East regions contribute the highest sales.
- The Consumer segment dominates across all regions.
- Useful for planning region-wise strategies and targeting specific customer types.

#### Shipping Performance vs. Sales



Sum of Sales by shipping delay

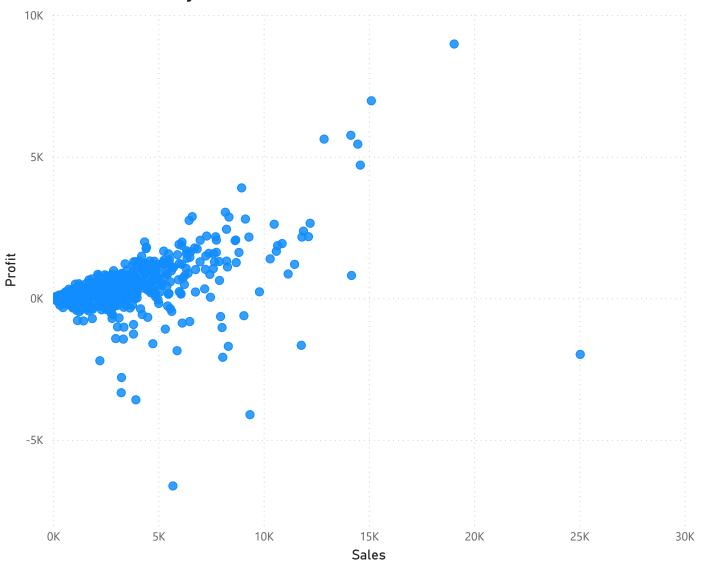
Sum of Profit by Ship Mode

164.70K

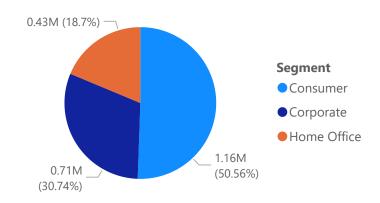
164.09K

- Shows the relationship between sales and average shipping delay by ship mode.
- Standard Class has the highest sales but also the longest delays.
- Same Day shipping is fastest but least used, possibly due to higher costs.
- Helps balance logistics efficiency with revenue and customer satisfaction.

#### Sales and Profit by Customer Name

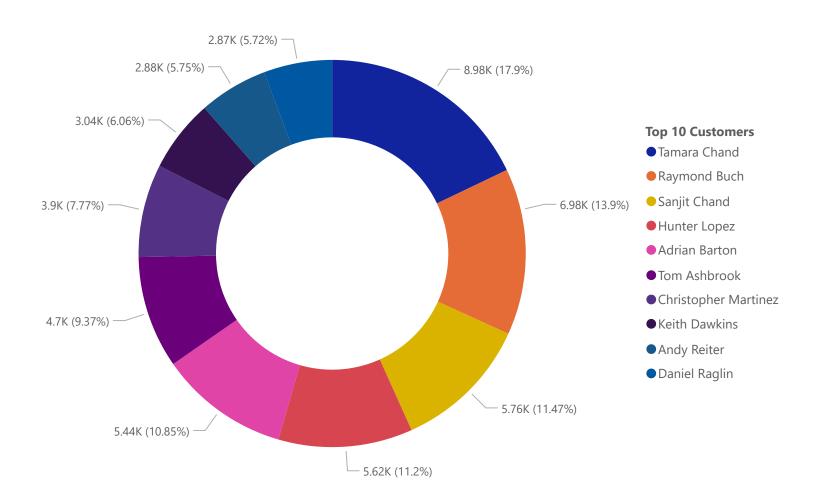


## **Total Sales by Segment**



- Top customers contribute significantly to profit , to focus on nurturing them.
- Some customers cause losses despite decent sales , review pricing or service strategies.
- Consumer segment drives the majority of sales  $(\sim 50\%)$ , a key target group.
- Home Office segment shows low contribution , potential area for growth.

## Top 10 Customers by Profit



50.18K

Top10\_Profit

286.40K

**Total Profit** 

- · Highlights the top 10 most profitable customers.
- These customers contribute ~17–20% of total profit.
- Target group for loyalty programs or personalized marketing.
- Supports data-driven customer retention and revenue maximization strategies.

2.30M

**Total Sales** 

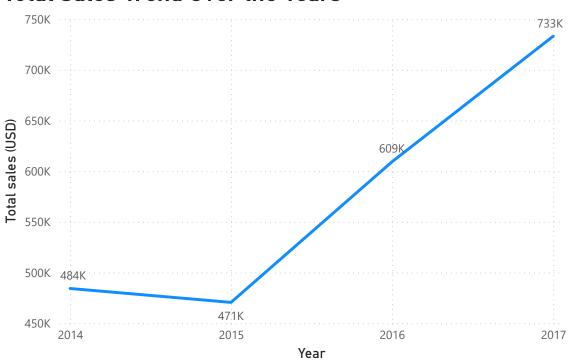
0.29M

Total Profit

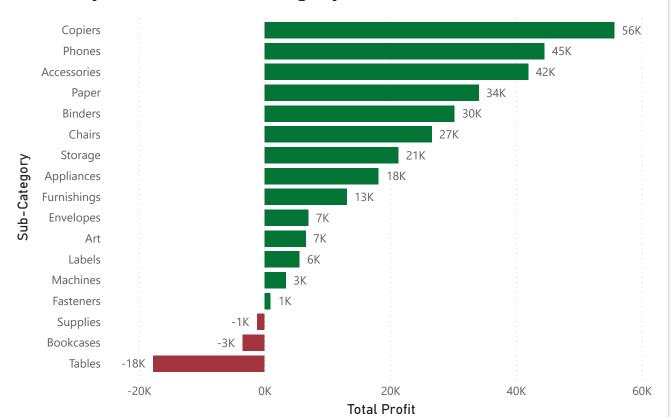
0.05M

Top10\_Profit

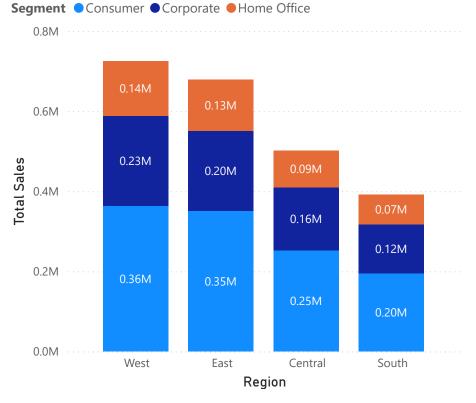
#### Total Sales Trend Over the Years



## **Profit by Product Sub-Category**



## Sales by Region and Segment



- Sales have shown strong year-over-year **growth from** 2015 to 2017, indicating positive business momentum.
- High-profit sub-categories include Copiers and Phones, while Tables and Bookcases result in consistent losses requiring pricing or sourcing review.
- The **West and East** regions are **top performers**, especially among Consumer and Corporate segments.
- Standard Class generates the most sales but also the highest shipping delays, potentially affecting customer satisfaction and retention.

# Shipping Performance vs. Sales

