



# Superstore KPI Report

Date

03/01/2014

30/12/2017

By Emmanuel Akinbile

\$2.30M

Total Revenue

\$286.41K

Total Profit

12.47%

Profit Margin %

3.79%

MoM Growth %

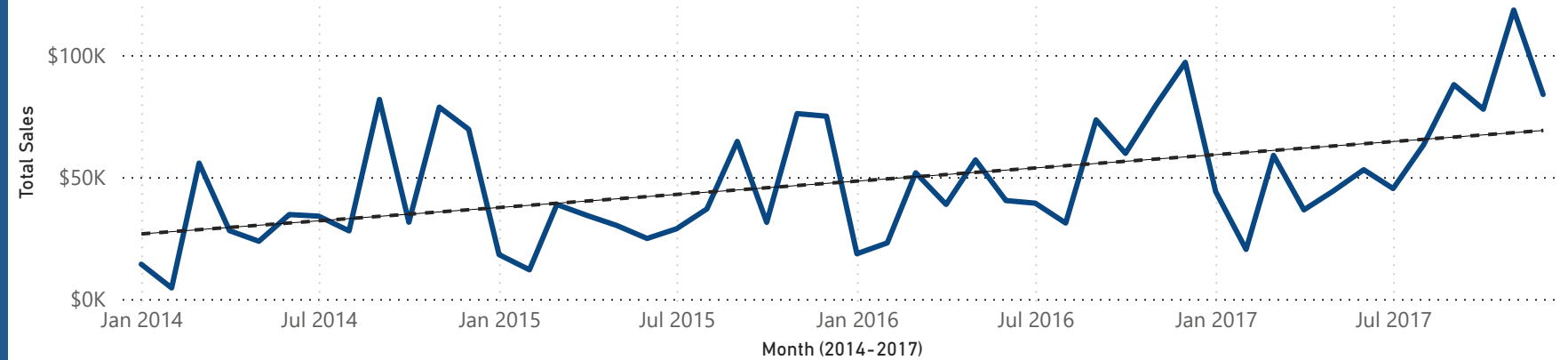
\$733.22K

YTD Revenue

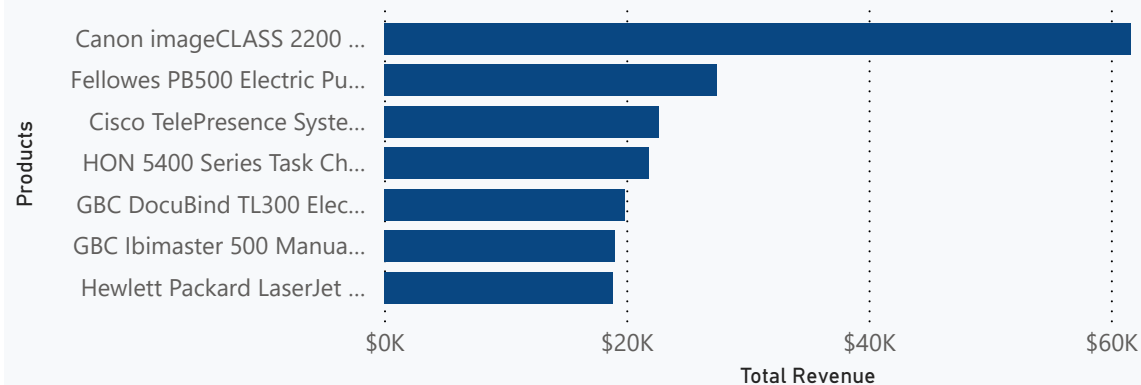
\$93.44K

YTD Profit

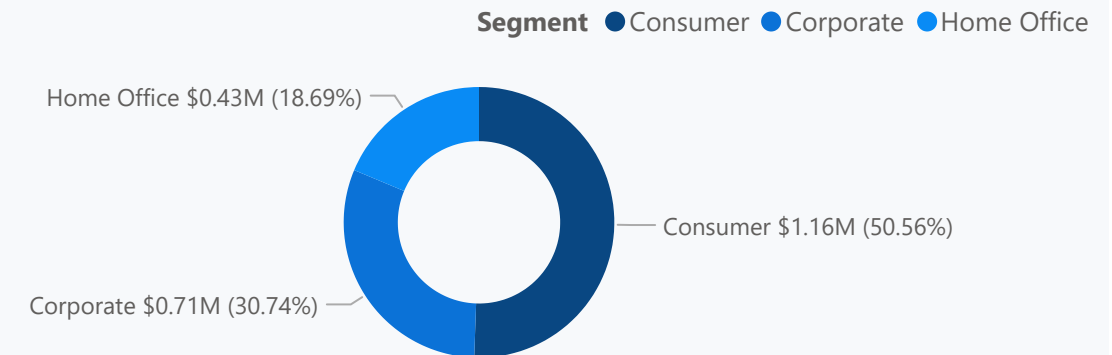
Monthly Revenue Trend (2014-2017)



Top Products by Revenue



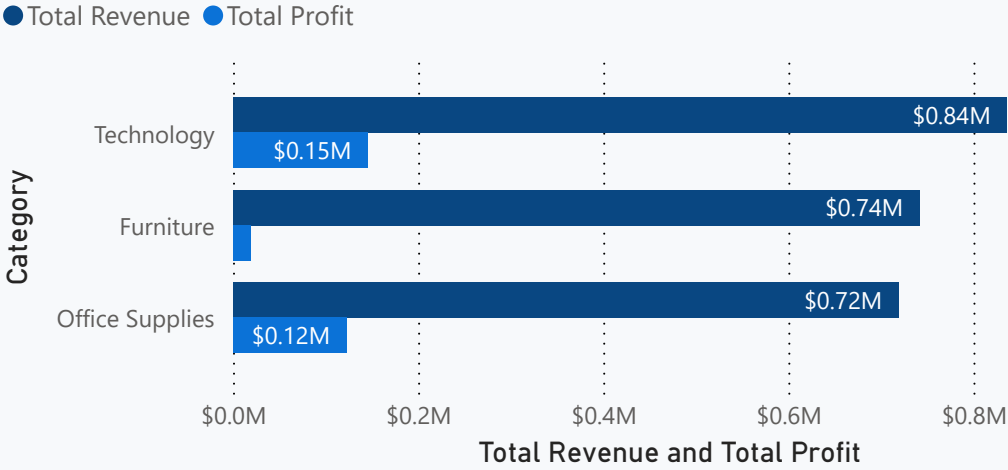
Revenue Share by Segment



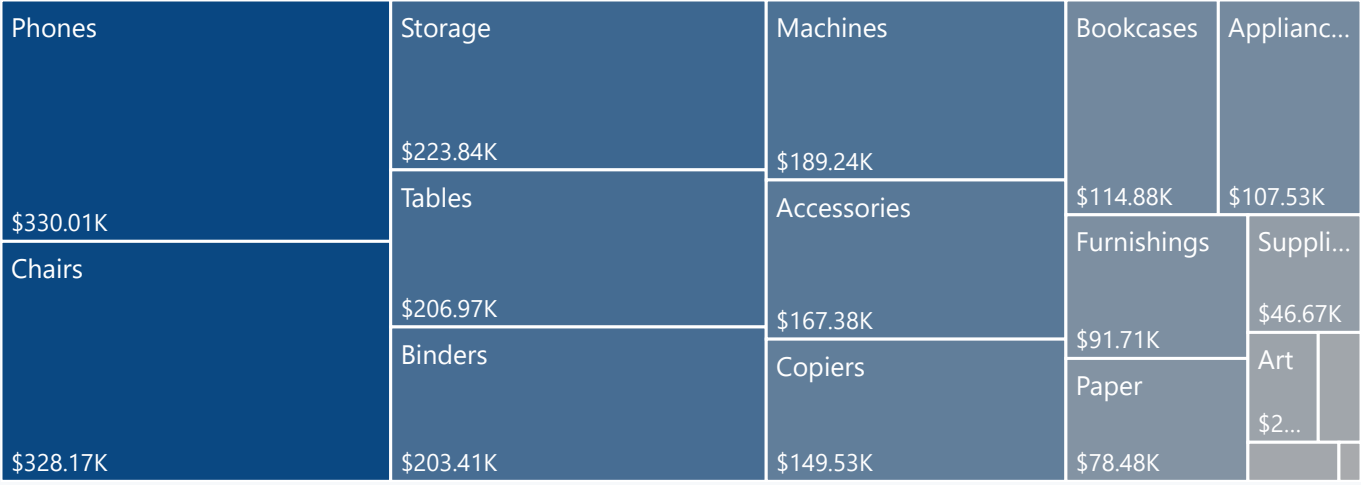
## Key Takeaways:

- Revenue grew steadily from 2014–2017, reaching ~\$119,000 in 2017.
- Consumer segment contributes ~50% of total revenue.
- Top-selling product (Canon imageCLASS 2200 Advanced Copier generated ~\$62K revenue.

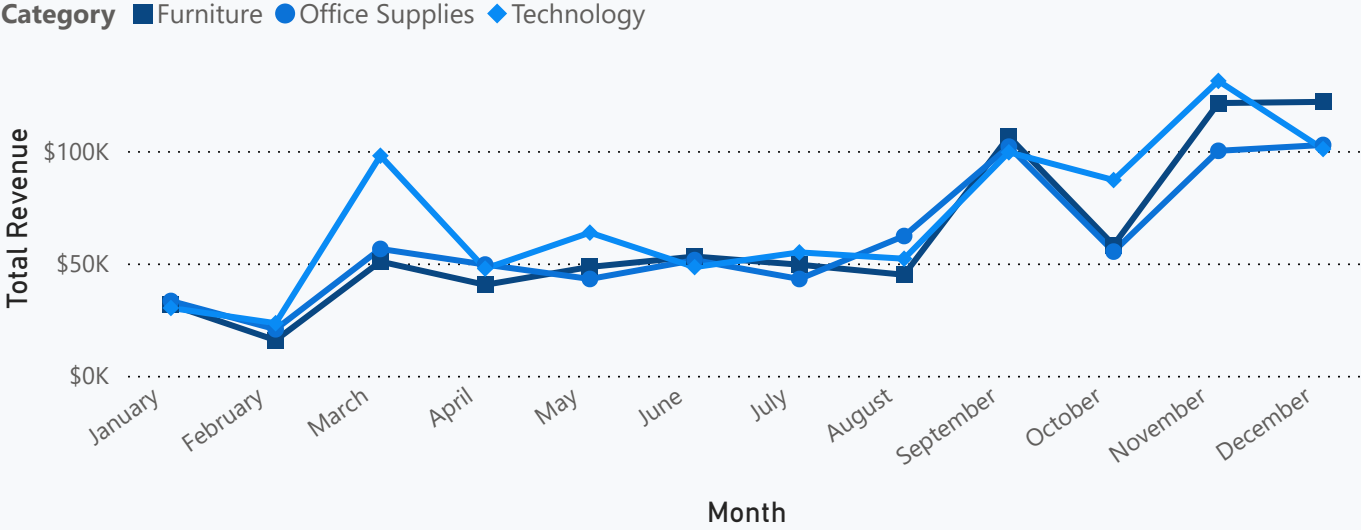
How do Revenue & Profit Compare Across Categories?



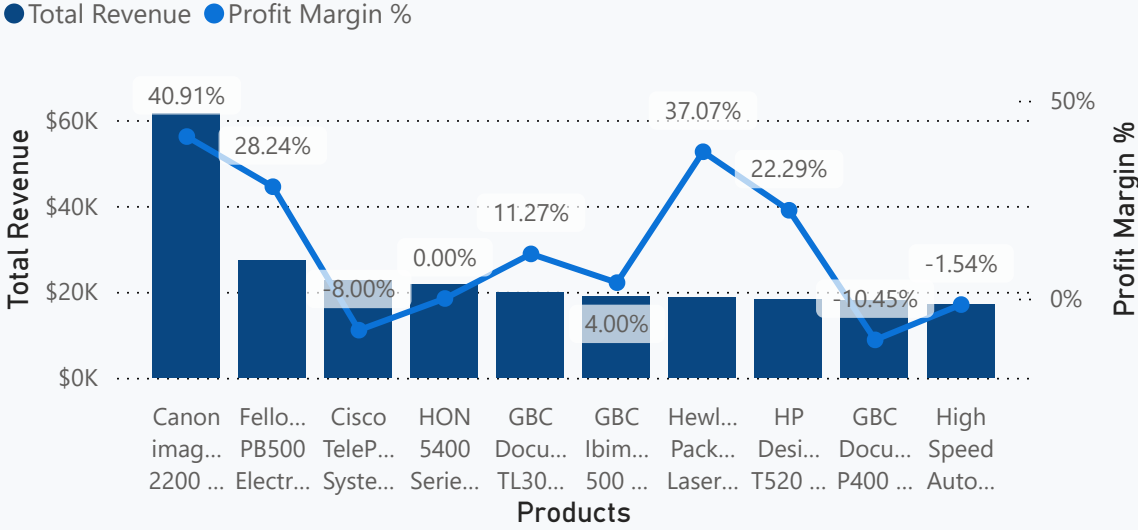
Revenue Contribution by Subcategory



Monthly Revenue Trend by Category



Top 10 Products by Revenue & Profitability



Key Takeaways:

- **Technology leads all categories**, generating the highest revenue and profit, while **office supplies generates strong revenue but lower profitability**.
- Chairs, phones, and storage are the top revenue-driving subcategories, together accounting for a large share of total sales.
- Monthly trends show consistent Q4 spikes across all categories, indicating strong seasonality in demand.
- Top selling products deliver strong revenue, but profit margins vary widely, highlighting potential pricing or cost issues.

# Revenue Drill-Down Analysis

Explore Revenue Drivers by Drilling Through Business Dimensions

Segment

Consumer

Category

Technology

Subcategory

Copiers

Product

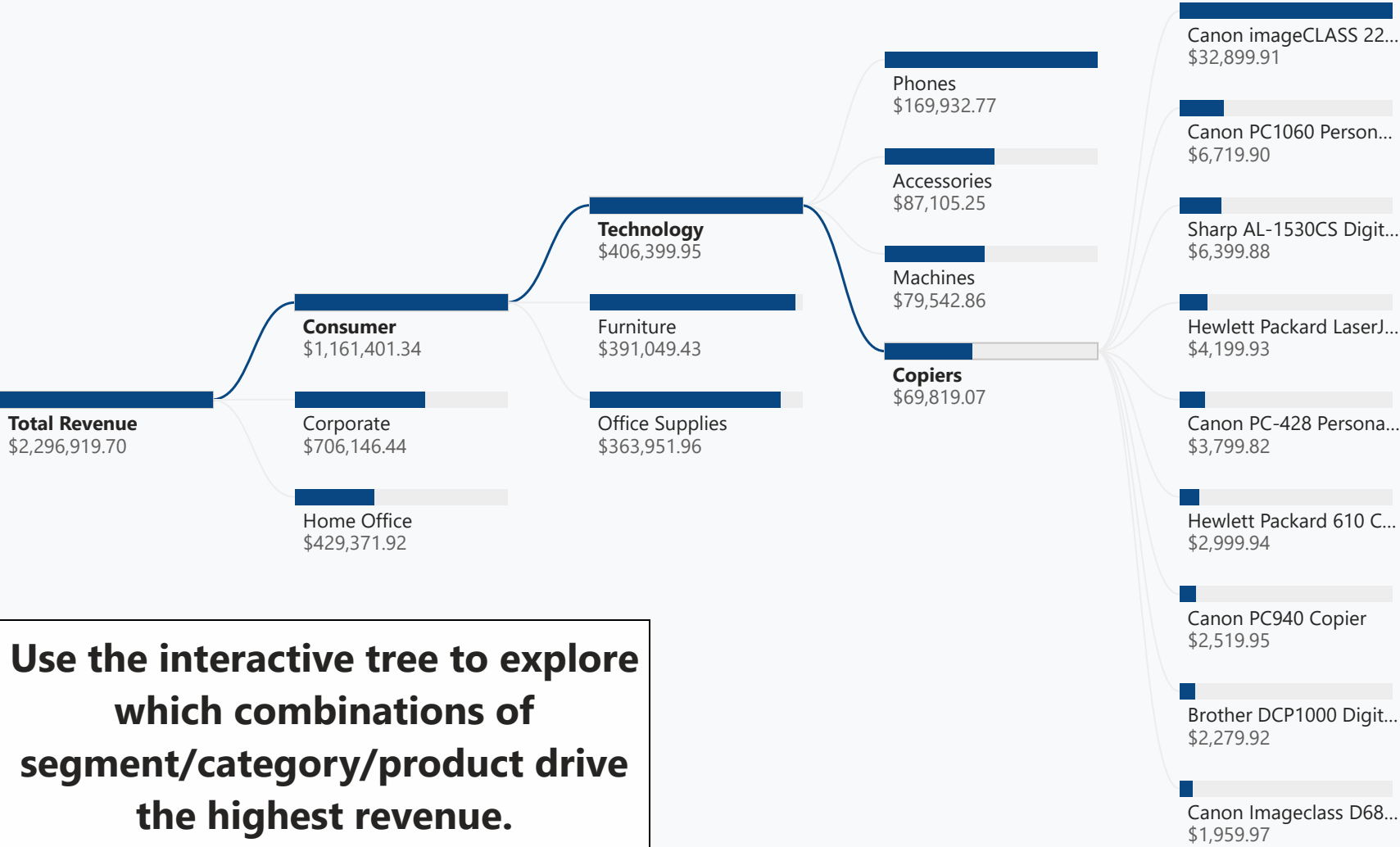
Year

2014

2015

2016

2017



Use the interactive tree to explore which combinations of segment/category/product drive the highest revenue.

Number of Customers

793

Avg Revenue per Customer

\$230.01

Avg Profit per Customer

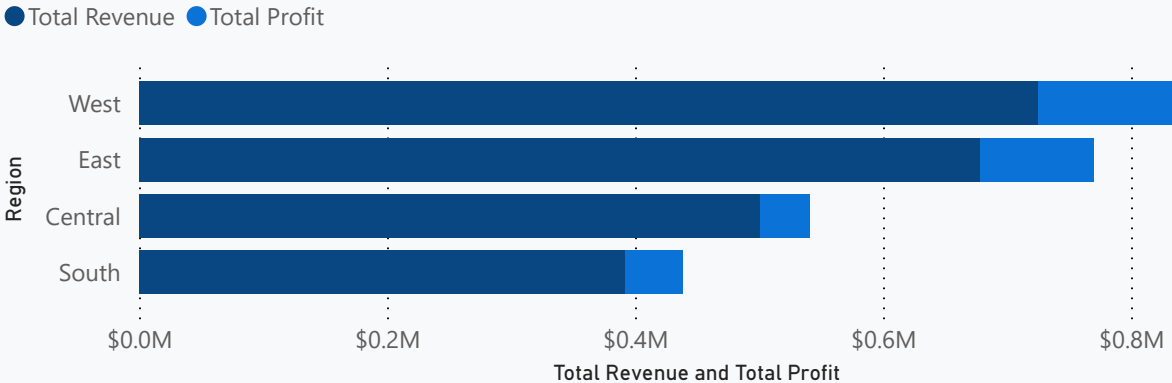
\$28.68

Avg Number of Orders per Customer

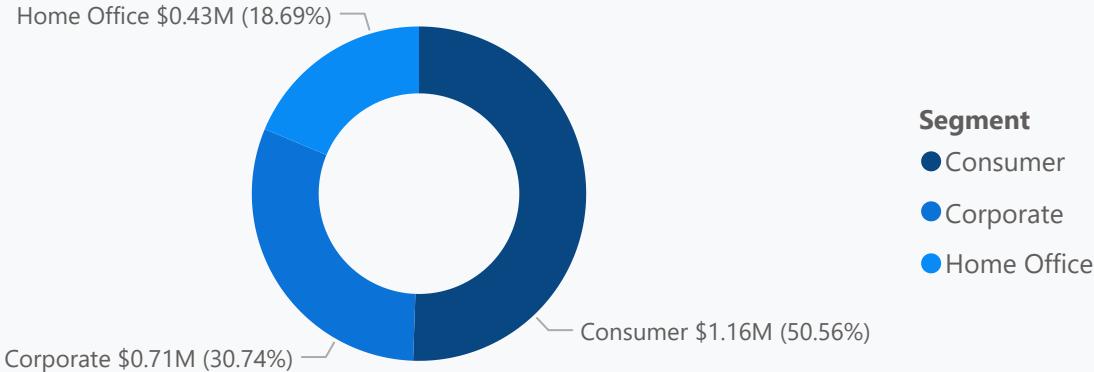
12.59

Customer	Total Revenue	Total Profit	Profit Margin %	Number of Orders
Tamara Chand	\$19,052.22	\$8,981.32	47.14%	12
Raymond Buch	\$15,117.35	\$6,976.09	46.15%	18
Sanjit Chand	\$14,142.34	\$5,757.42	40.71%	22
Hunter Lopez	\$12,873.30	\$5,622.43	43.68%	11
Adrian Barton	\$14,473.57	\$5,444.81	37.62%	20
Tom Ashbrook	\$14,595.62	\$4,703.80	32.23%	10
Christopher Martinez	\$8,954.01	\$3,899.91	43.55%	10
Keith Dawkins	\$8,181.24	\$3,038.58	37.14%	28
Andy Reiter	\$6,608.15	\$2,881.61	43.65%	9

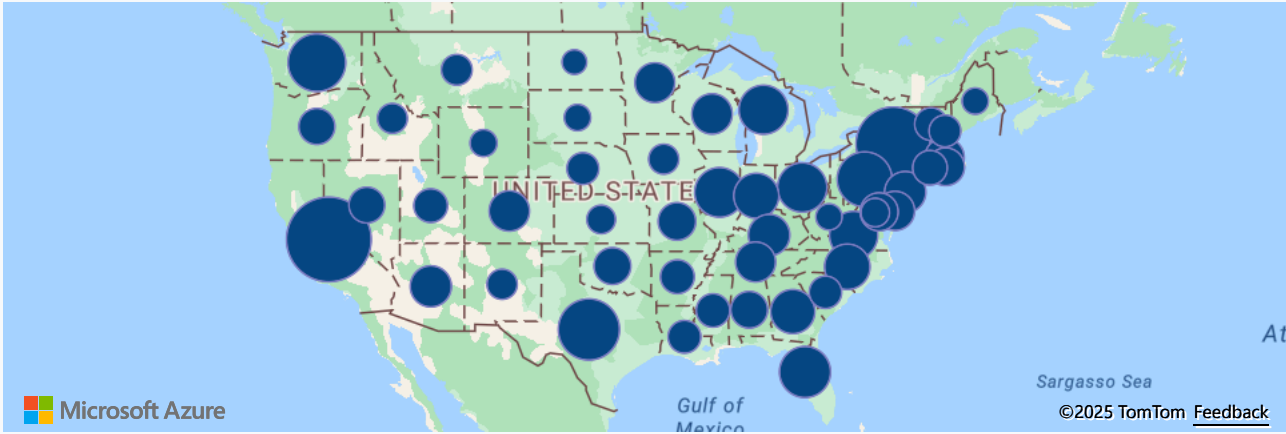
Total Revenue & Total Profit by Region



Total Revenue by Segment



Total Revenue by State



Key Takeaways:

- **High-value customers drive disproportionate revenue;** The top ~10 customers contribute over **\$150K**, showing strong revenue concentration.
- **Customer profitability varies significantly;** Margins range from **47%** to **negative**, indicating opportunities to improve pricing or discount structures.
- **Consumer segment is the strongest contributor;** It accounts for **~50% of all revenue**, outperforming Corporate and Home Office.
- **Western and Eastern regions dominate overall performance;** They lead in both revenue and profit, while the South underperforms.

Total Units Sold

38K

Average Unit Price

\$60.65

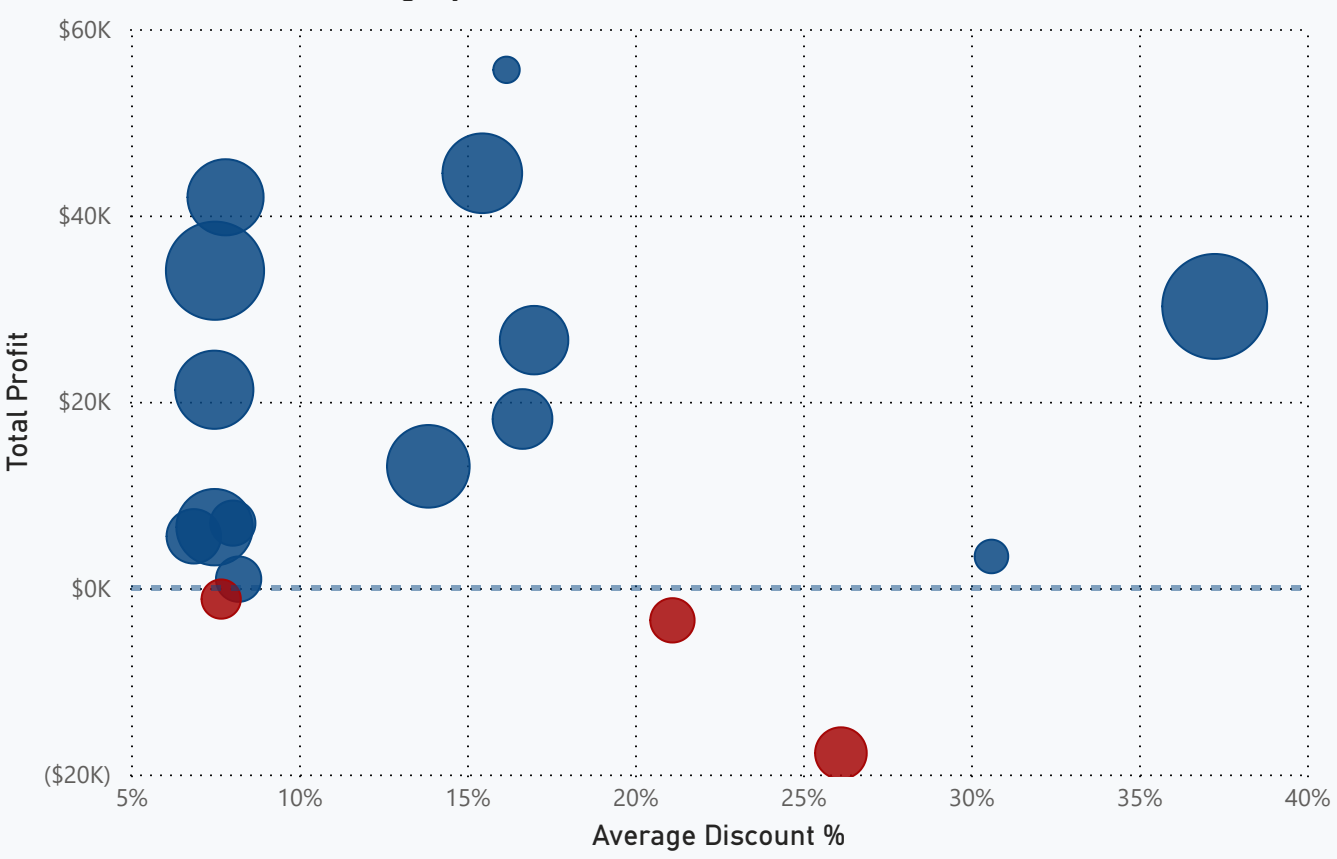
Average Discount %

15.63%

Profit per Unit

\$7.56

Profit vs Discount: Subcategory Performance

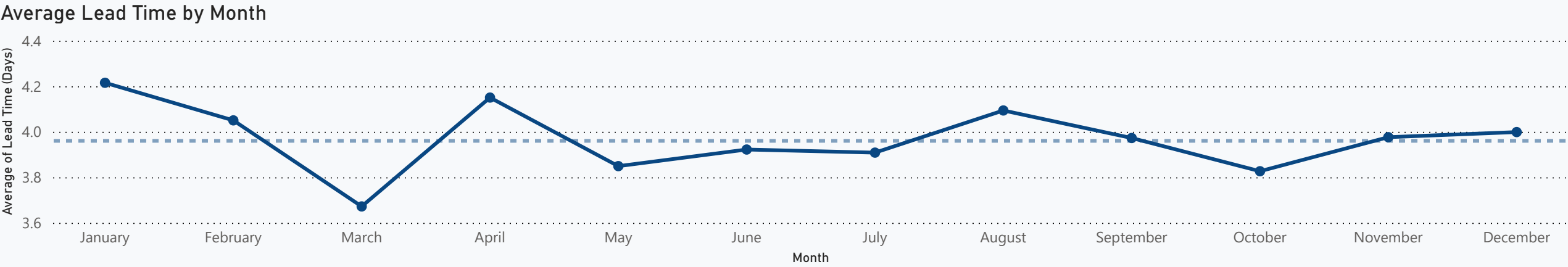
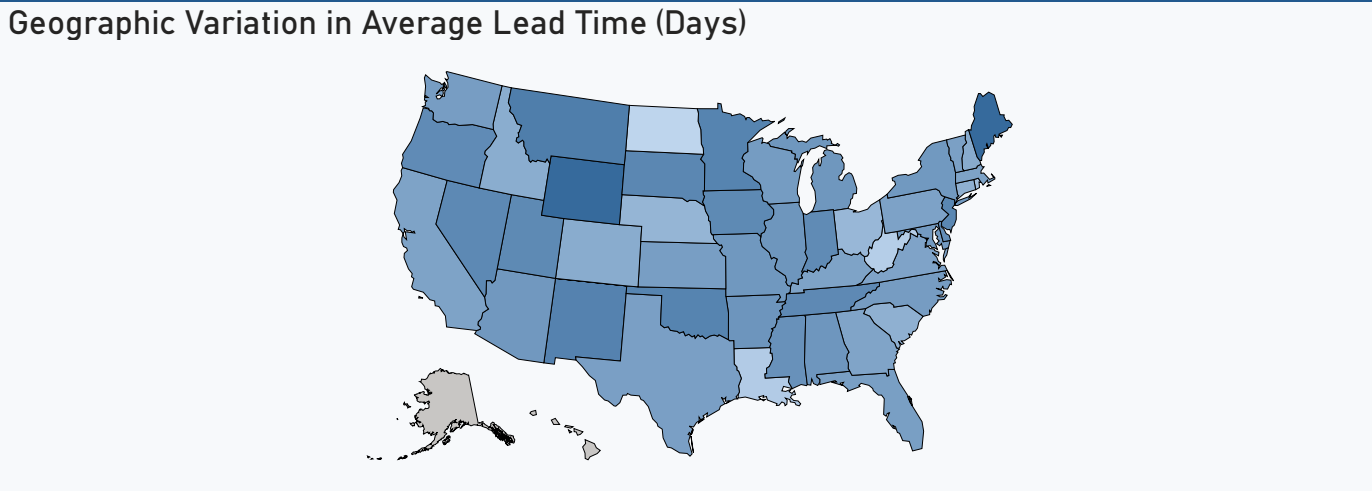
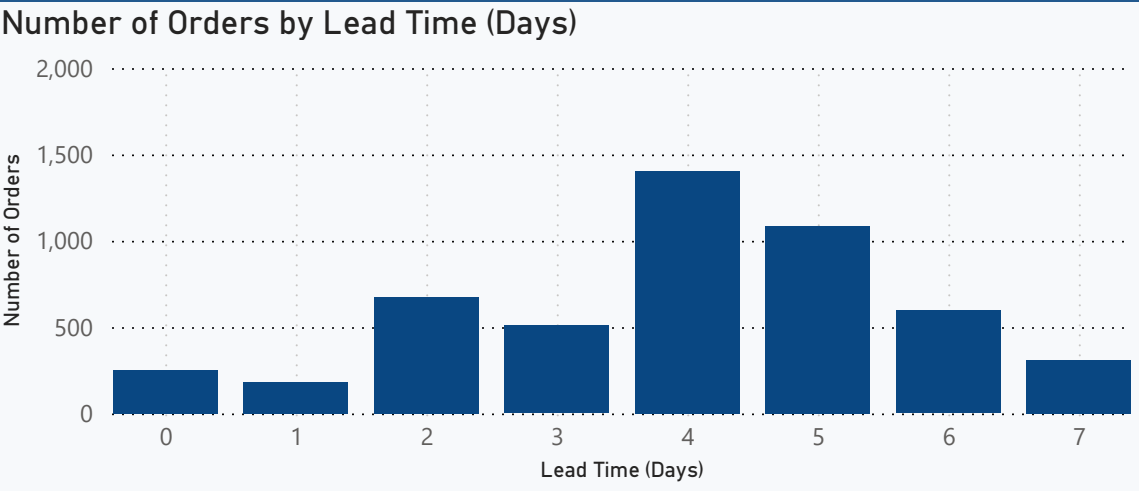


Category	Average Price	Total Quantity	Average Discount	Profit Margin %
Technology	\$120.50	6939	13.22%	17.40%
Copiers	\$639.01	234	16.18%	37.20%
Machines	\$430.09	440	30.61%	1.79%
Phones	\$100.34	3289	15.46%	13.49%
Accessories	\$56.24	2976	7.81%	25.05%
Furniture	\$92.41	8026	17.39%	2.49%
Tables	\$166.77	1241	26.13%	-8.56%
Chairs	\$139.41	2354	17.00%	8.11%
Bookcases	\$132.35	868	21.11%	-3.02%
Furnishings	\$25.74	3563	13.85%	14.24%
Office Supplies	\$31.39	22906	15.74%	17.04%
Supplies	\$72.14	647	7.68%	-2.55%
Storage	\$70.88	3158	7.48%	9.51%
Appliances	\$62.19	1729	16.65%	16.87%
Binders	\$34.05	5974	37.25%	14.86%
Envelopes	\$18.19	906	8.03%	42.27%
Total	\$60.65	37871	15.63%	12.47%

Key Takeaways:

- **High-price tech items** (Copiers, Phones) drive **strong profit**, even at moderate discounts.
- **Several subcategories show losses** (Tables, Bookcases, Supplies) despite high volume.
- **Heavy discounts don't improve profitability**; many high-discount items remain unprofitable.
- **Low-price, high-volume categories** contribute **little margin**, requiring tight cost control.

Median Lead Time (Days)	Total Orders	Max Lead Time (Days)	Min Lead Time (Days)	Average Units Per Order	Average Revenue per Order
4	5K	7	0	7.56	\$458.56



- Key Takeaways
- **Shipping is consistent**, with a median lead time of **4 days**.
  - **Most orders ship within 3-5 days**, indicating stable logistics performance.
  - **Little monthly variation** (3.7-4.2 days), showing **no major seasonality impacts**.
  - **Geographic differences exist**; some states show **slightly longer** average lead times.