# **Overview Dashboard**

Sales Overview

Profit Overview

Orders Overview

Descriptive Analysis TIme Series Analysis

Category Trend

Profit Analysis

**Quantity Analysis** 

Orders Analysis

Cost Analysis

**2M** 

283K

\_ \_ \_ \_

4117

**792** 

1810

3

7

Sales

**Profits** 

Orders

Customers

Products

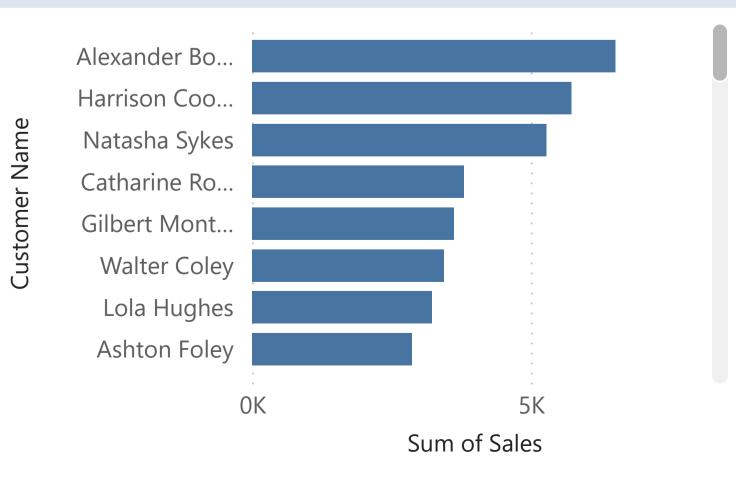
Categories

**Sub-Categories** 

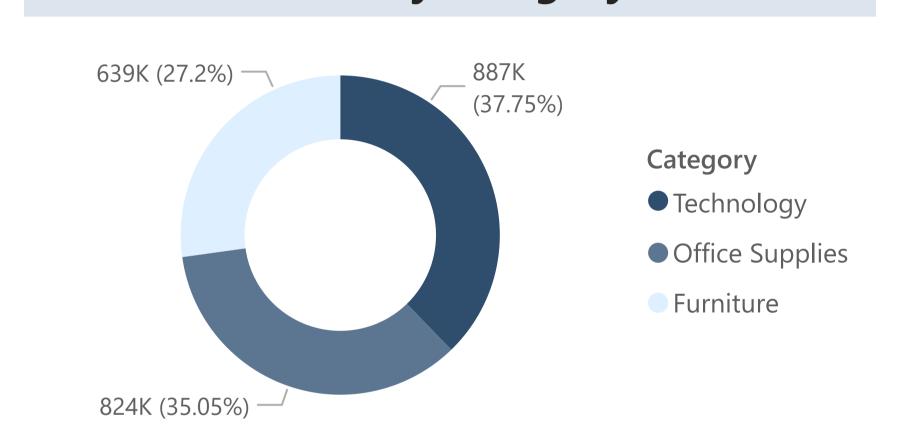
Sales by City



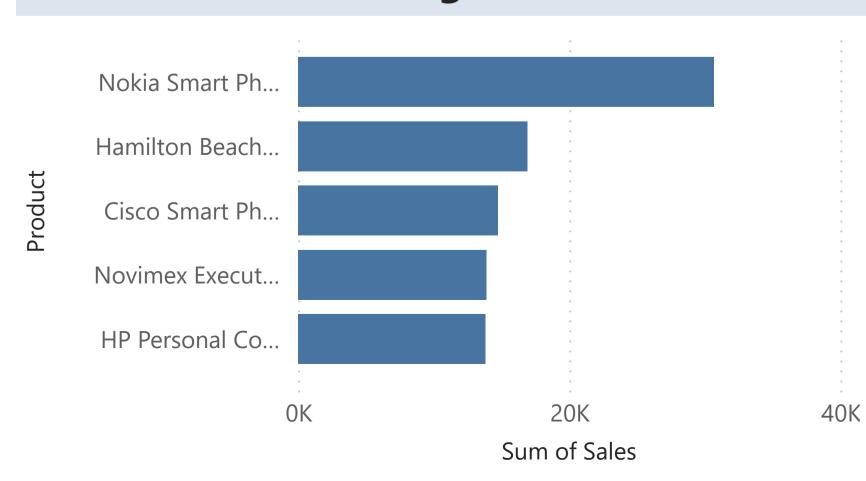
**Sales by Top 10 Customers** 



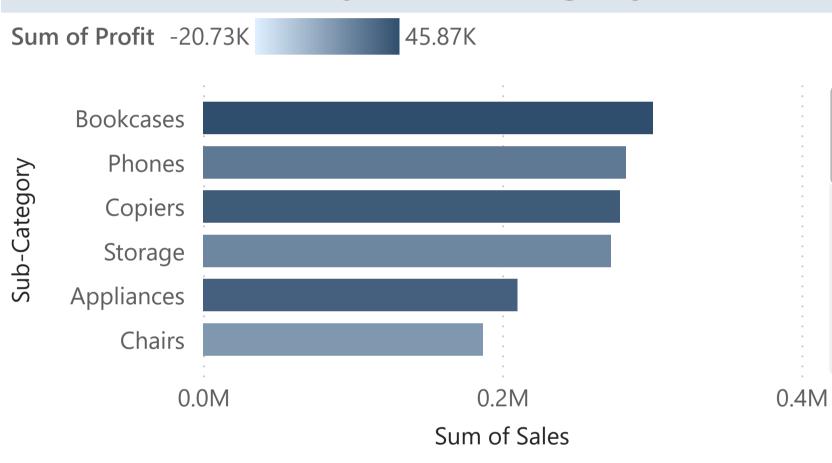
Sales by Category



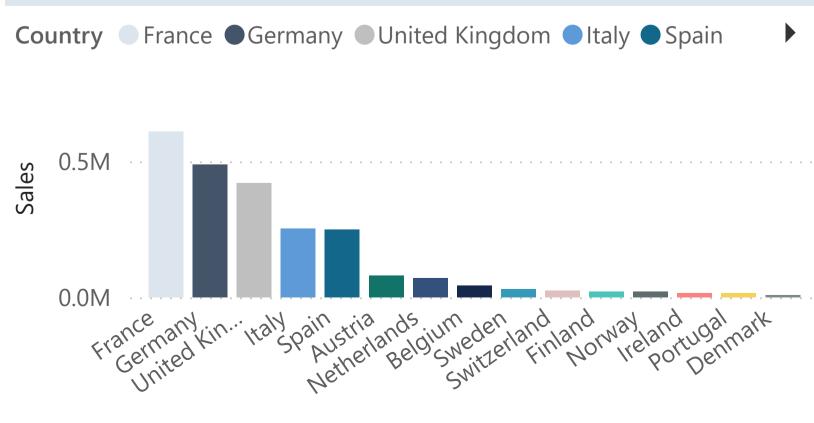
**Best-selling Products** 



## Sales by Sub-Category







Country

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Products

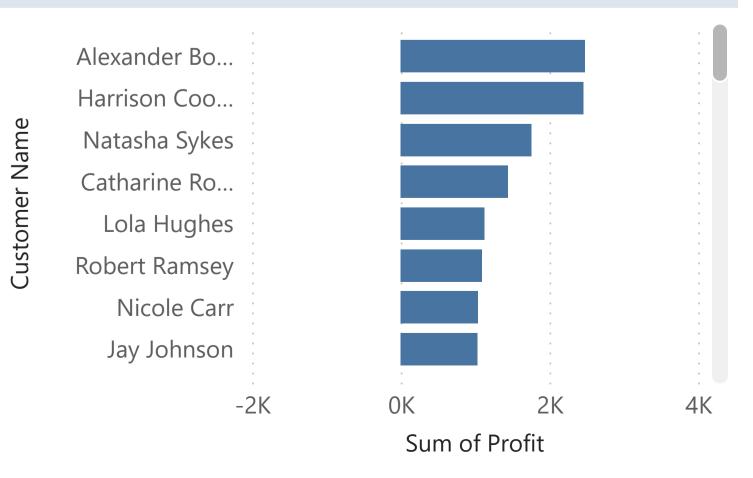
Categories

**Sub-Categories** 

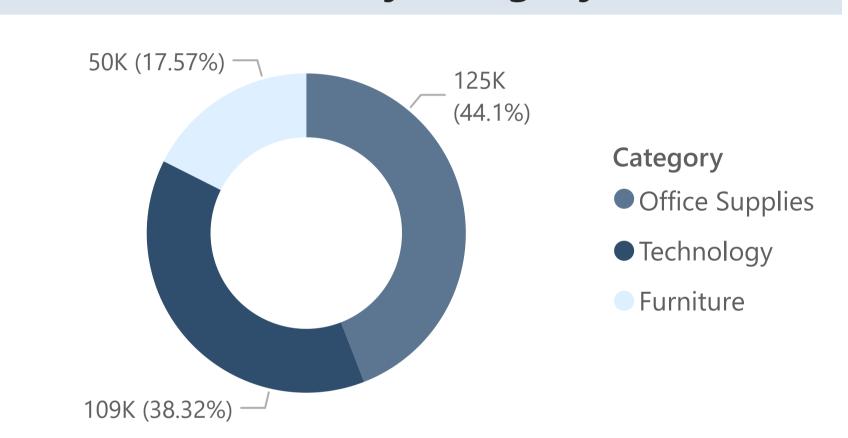
**Profit by City** 



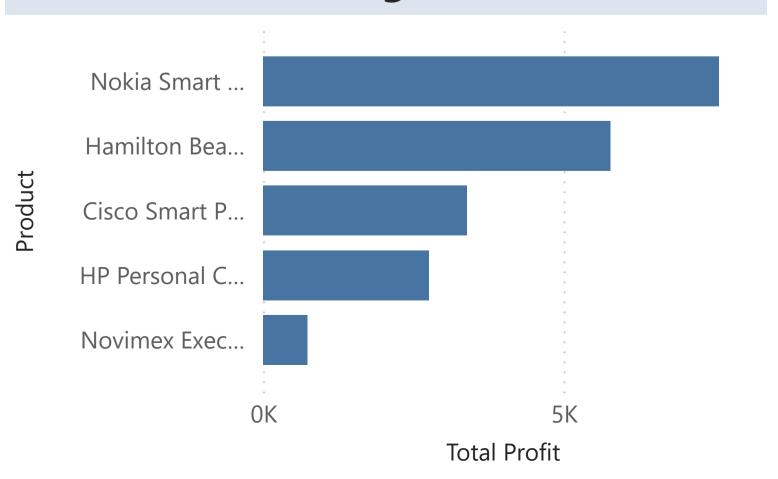
**Profit by Top 10 Customers** 



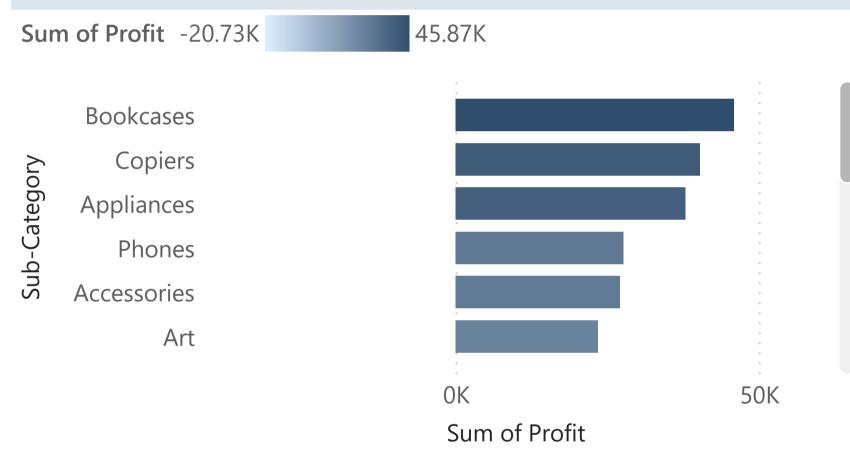
**Profit by Category** 

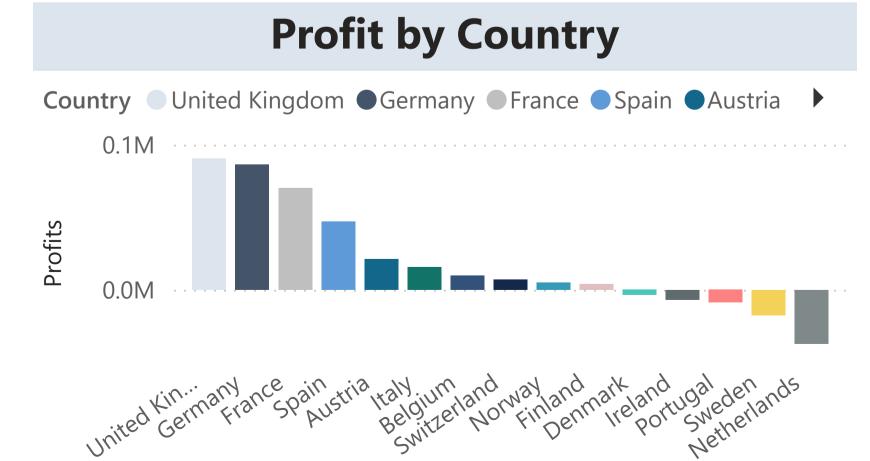


**Best-selling Products** 



**Profit by Sub-Category** 





Country

# **Overview Dashboard**

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**2M** 

283K

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1810

Sales

**Profits** 

Customers

**Products** 



Orders

1.08K (19.15%) -

1.3K

(23.11%)

Categories

**Sub-Categories** 







**Sales by Category** 



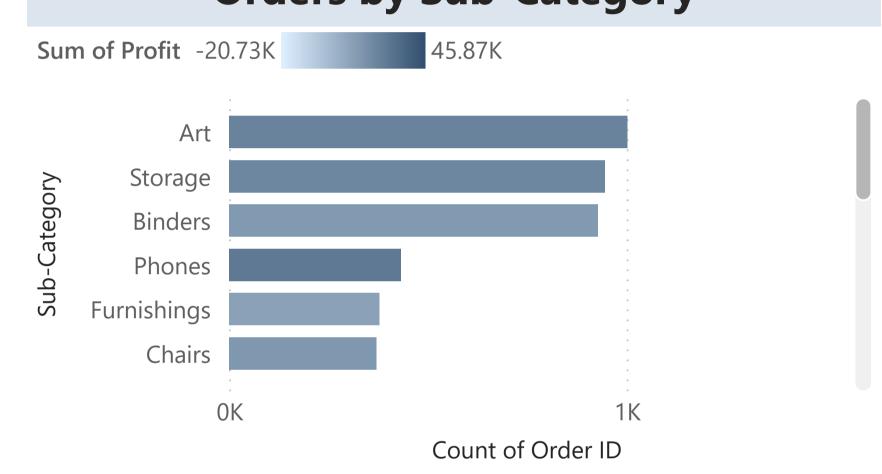
Category

Office Supplies

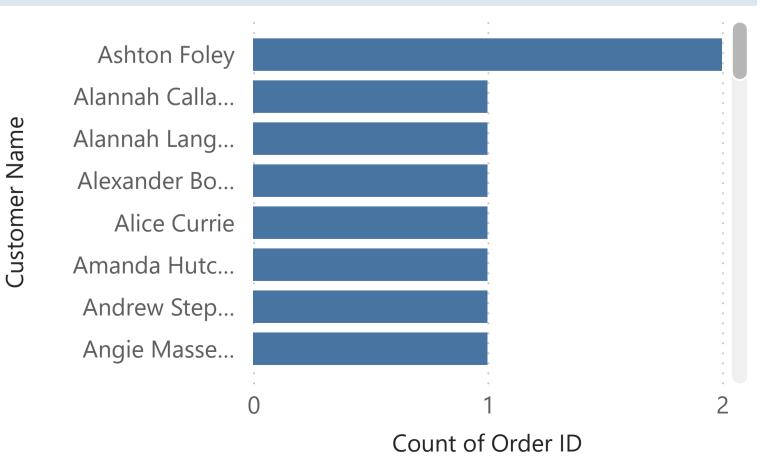
Technology

Furniture

**Orders by Sub-Category** 





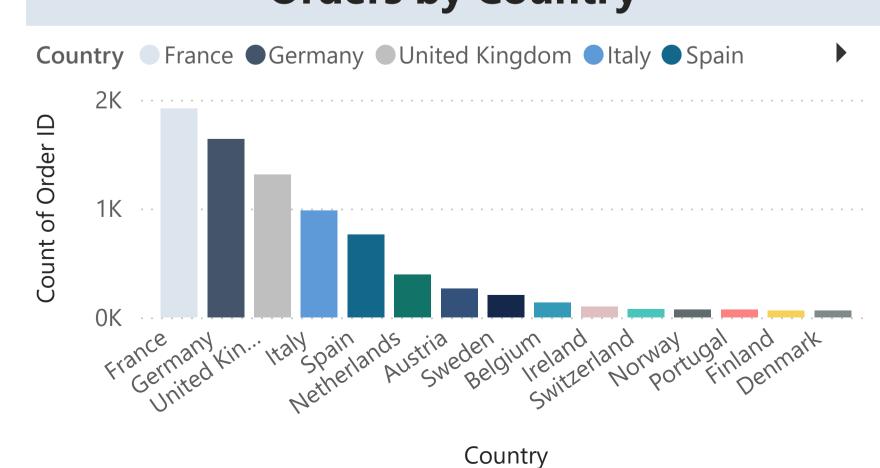


## **Best-selling Products**

3.25K (57.73%)



# **Orders by Country**



**Descriptive Analysis** 

Sales Overview

**Profit Overview** 

Orders Overview

Descriptive Analysis TIme Series Analysis

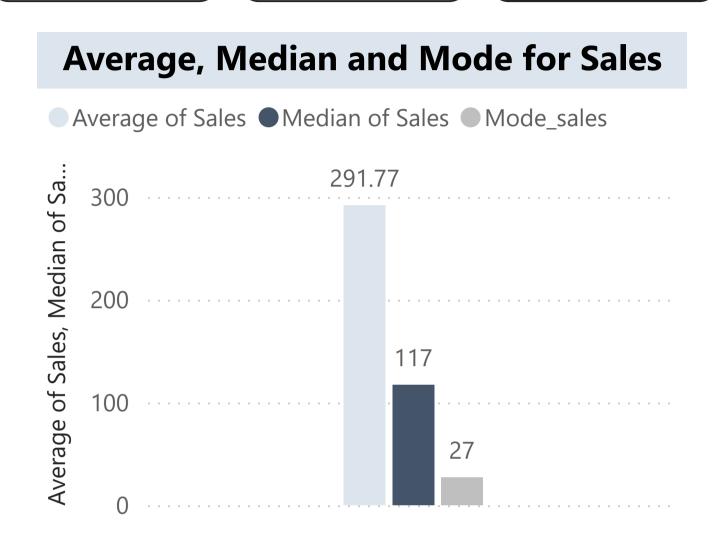
Category Trend

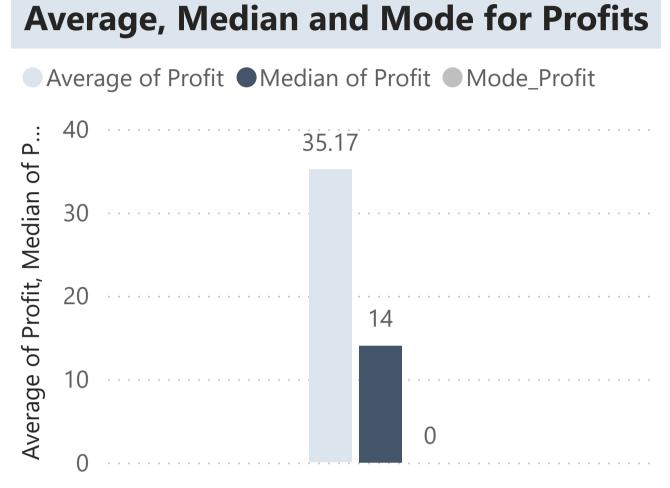
**Profit Analysis** 

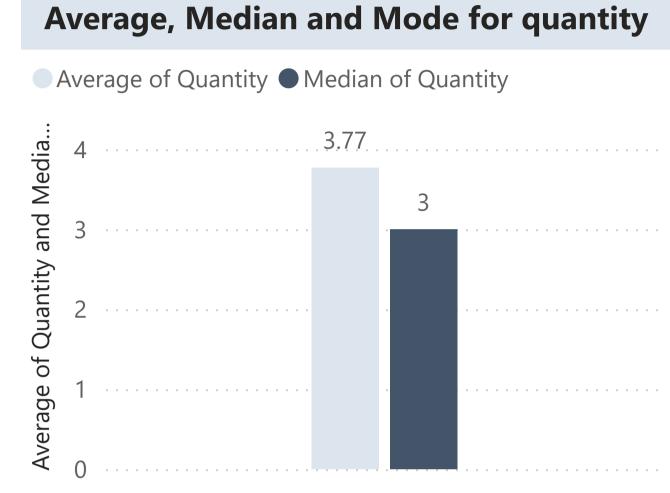
**Quantity Analysis** 

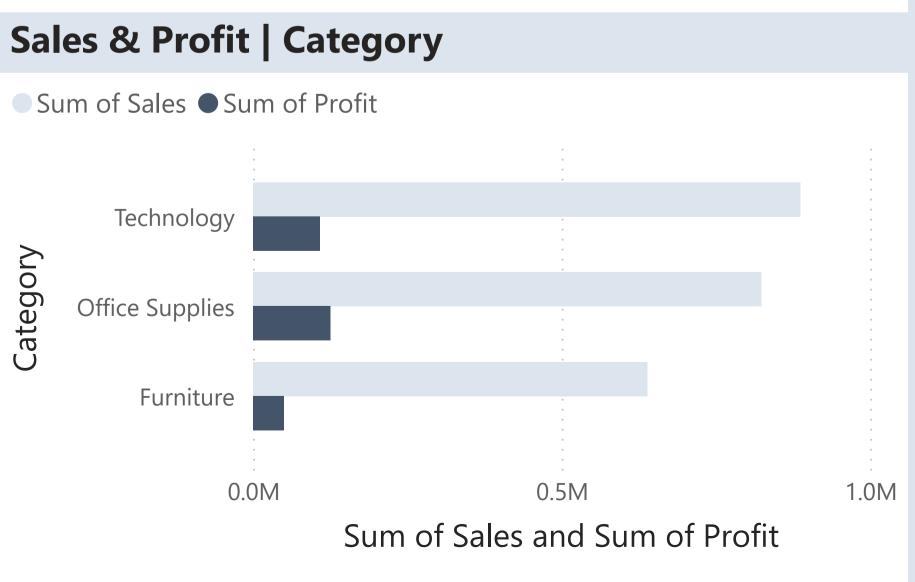
Orders Analysis

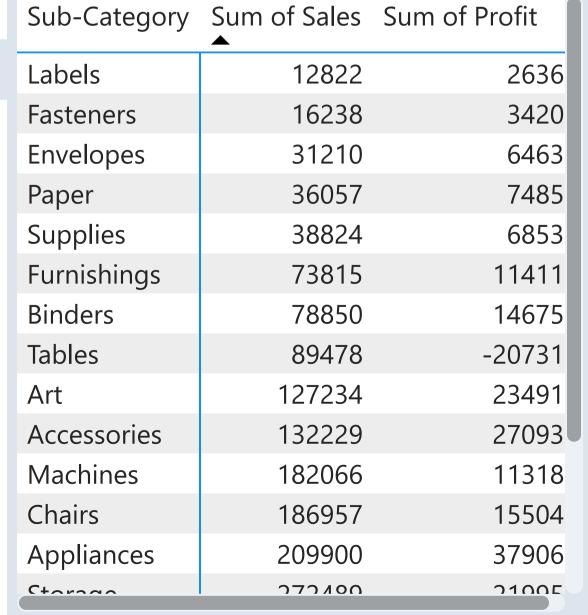
Cost Analysis

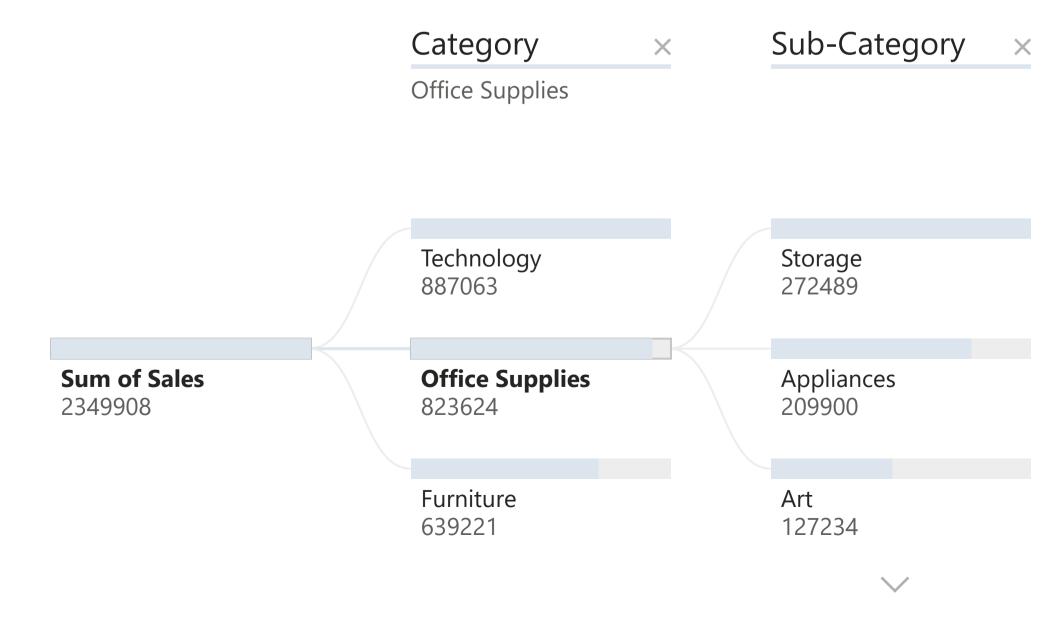












# TIME SERIES ANALYSIS

**Profit Overview** Sales Overview **Orders Overview 2M** 283K Sales **Profits Sales and Profit over Time** Sales Profits 0.5M 0.0M 2012 2014 Year **Monthly Sales Growth Rate** 0.2M

Month

Descriptive Tlme Series Analysis Analysis

**Category Trend** 

**Profit Analysis** 

Quantity Analysis

Orders Analysis

**Cost Analysis** 

Orders

**792** 

1810

Customers

**Products** 



#### **Sales Seasonal Pattern**





Sub-Categories

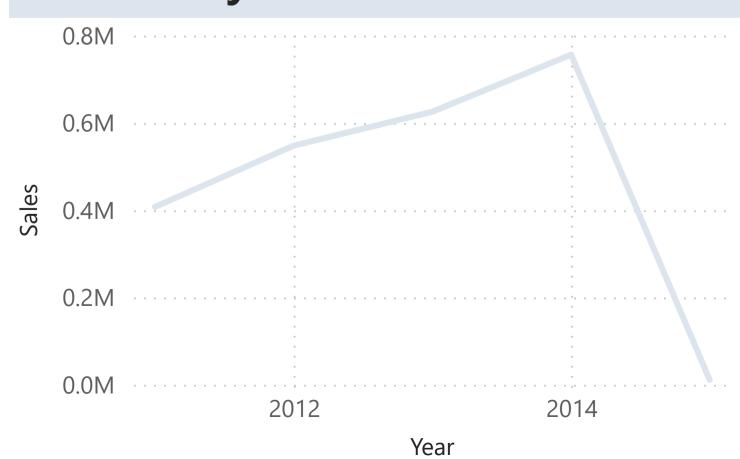








## **Yearly Sales Growth Rate**



#### **Sales and Profit over Time**



# Category Growth Trend Over Time Descriptive Time Series

Sales Overview

Sum of Quantity

0K

2011

**Profit Overview** 

Orders Overview

Descriptive Analysis TIme Series Analysis

Category Trend

**Profit Analysis** 

Quantity Analysis

Select Year

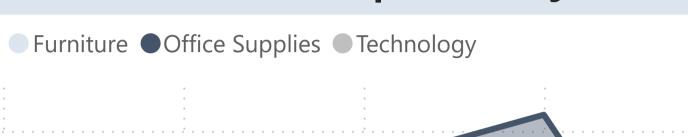
All

Orders Analysis

Cost Analysis

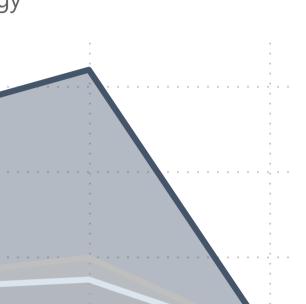
# **Growth trends | Quantity**

2012



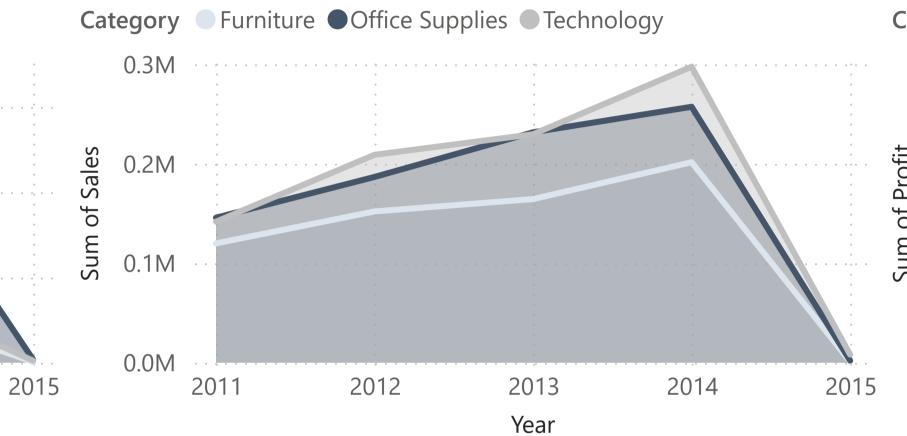
2013

Year

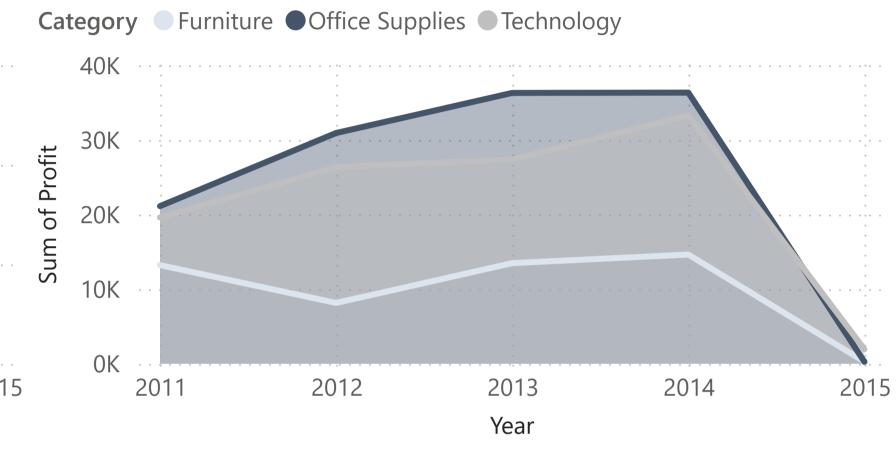


2014









Year	Sum of Quantity
□ 2011	5390
Furniture	848
Office Supplies	3601
Technology	941
<b>2012</b>	7084
Furniture	1074
Office Supplies	4648
Technology	1362
<b>2013</b>	7921
Furniture	1245
Office Supplies	5195
Technology	1481
<b>2014</b>	9815
Total	30354

Year ▼	Sum of Sales
□ 2015	11420
Technology	8163
Office Supplies	2205
Furniture	1052
<b>□ 2014</b>	756247
Technology	297500
Office Supplies	257225
Furniture	201522
<b>□ 2013</b>	625677
Technology	229584
Office Supplies	231613
Furniture	164480
<b>□ 2012</b>	547788
Total	2348620

Year	Sum of Profit
□ 2011	53942
Furniture	13215
Office Supplies	21119
Technology	19608
<b>2012</b>	65405
Furniture	8146
Office Supplies	30918
Technology	26341
<b>2013</b>	77160
Furniture	13481
Office Supplies	36289
Technology	27390
<b>2014</b>	84242
Total	283217

#### **Profit Analysis** TIme Series Descriptive Sales Overview **Profit Overview Quantity Analysis Category Trend** Profit Analysis Orders Analysis **Orders Overview Cost Analysis** Analysis Analysis **Gross Profit Margin | Category Gross Profit Margin | Product Gross Profit Margin** 49.93 50.11 7.788386176298964 15.16760074985673 OIC Clamps, Bulk Pack 50 Category Deflect-O Light Bulb, Ergano... Office Supplies Epson Receipt Printer, Red Technology Hon File Folder Labels, 5000 ... Furniture HP Copy Machine, Laser 20 40 60 12.238589592847408 **Gross Profit Margin Gross Profit Margin | Sub-Category** Sub-Category Fasteners Paper Envelopes Labels Accessories Art Appliances Supplies Furnishings Bookcases Copiers Phones Chairs Storage Machines Tables ss Profit Margin 21 21 20 19 18 18 18 15 14

Appliances Supplies Furnishings Bookcases

**Sub-Category** 

Fasteners

Envelopes

Binders

Accessories

Phones

Chairs

Copiers

Machines

Storage

**Tables** 

**Quantity Analysis** 

Sales Overview

**Profit Overview** 

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Descriptive Analysis

TIme Series Analysis

**Category Trend** 

**Profit Analysis** 

Quantity Analysis

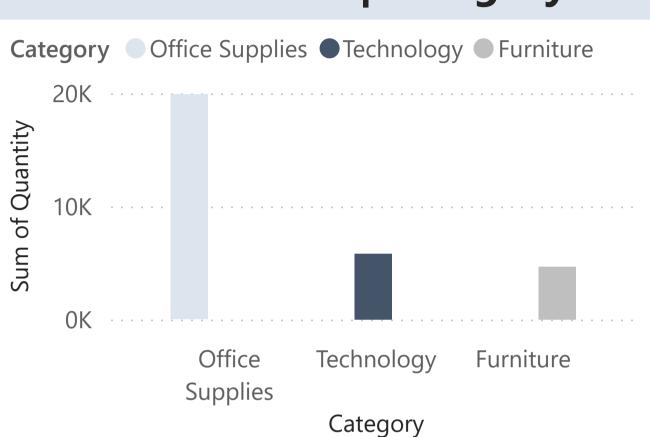
Orders Analysis

**Select Year** 

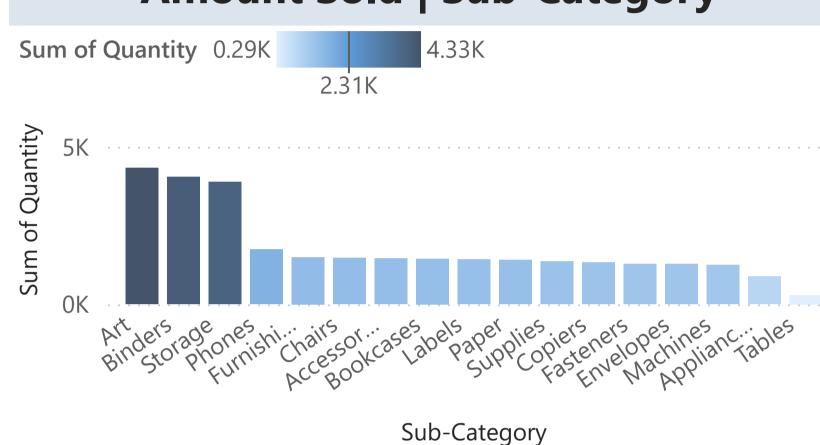
All

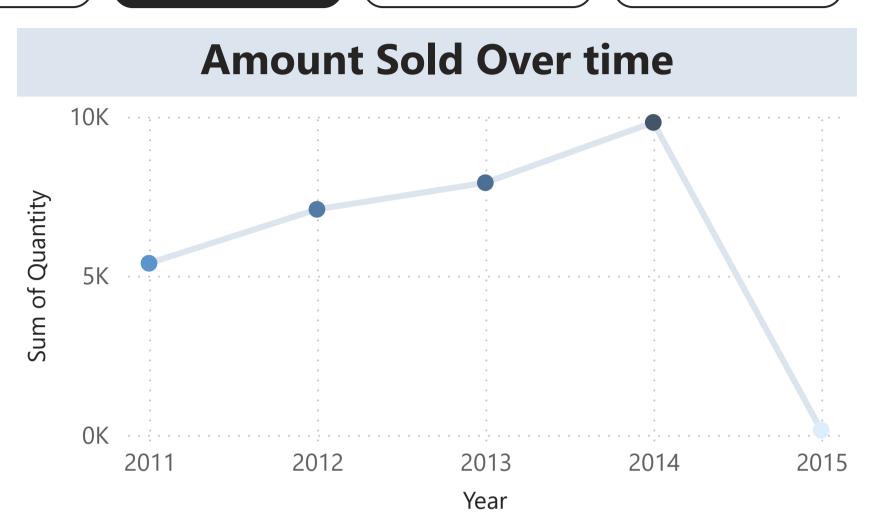
Cost Analysis





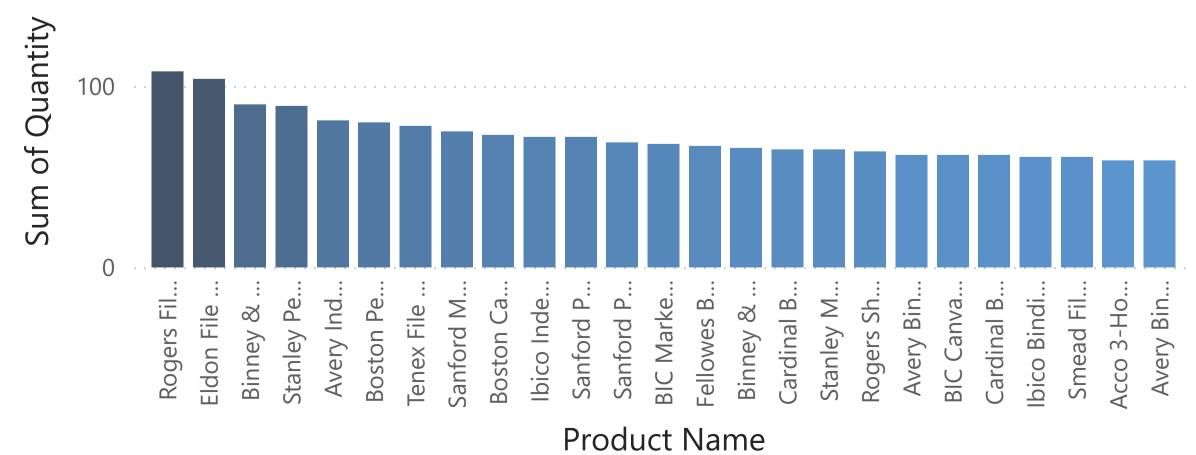
## **Amount Sold | Sub-Category**





## **Amount Sold | Product**





## **Correlation between Quantity sold and Profit**



**Orders Analysis** 

Sales Overview

**Profit Overview** 

**Orders Overview** 

Descriptive Analysis TIme Series Analysis

Category Trend

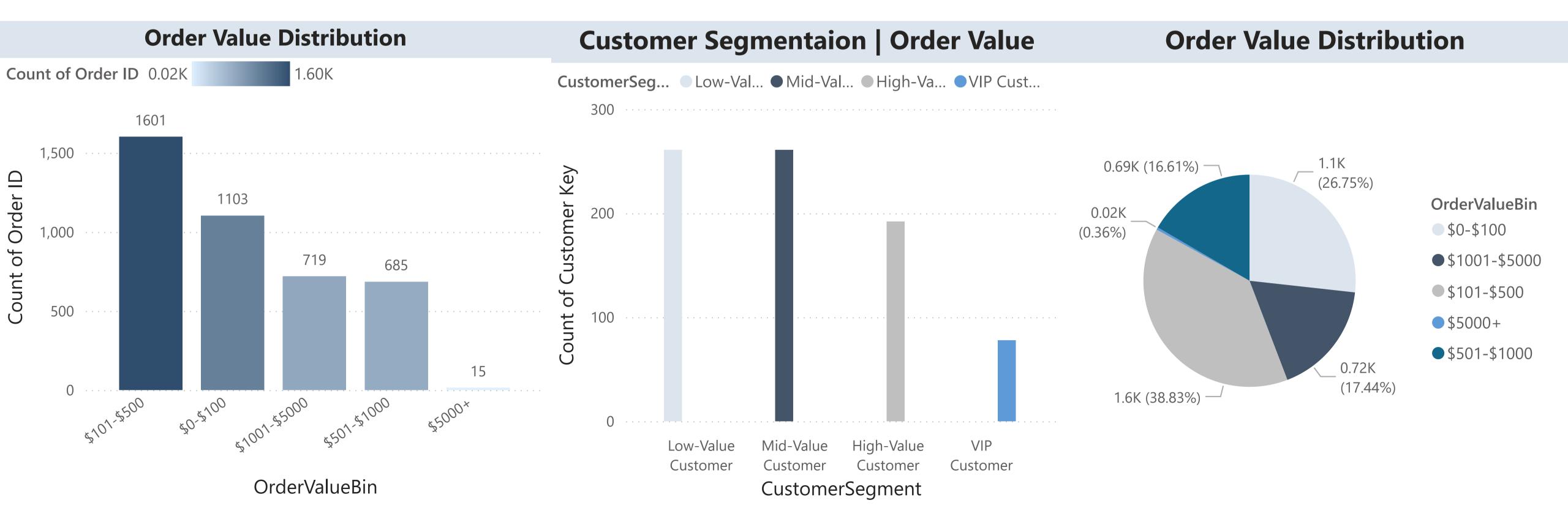
**Profit Analysis** 

**Quantity Analysis** 

Orders Analysis

Cost Analysis

569.95
Average order Value



# **Cost ANALYSIS**

Sales Overview

**Profit Overview** 

Orders Overview

Descriptive Analysis TIme Series Analysis

Category Trend

**Profit Analysis** 

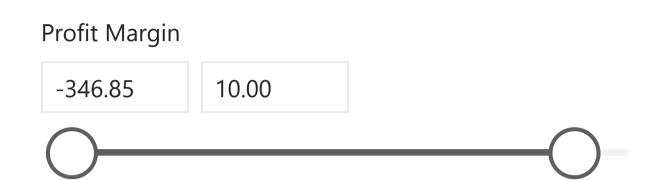
**Quantity Analysis** 

Orders Analysis

Cost Analysis

2.067M

Using a Slider to Filter Products by Profit Margin and Analyze High-Cost, Low-Profit Products



# **Cost of Goods Sold**

