# Market analysis of retailers

**Stores** 



Sales



Sales plan&fact



**Profitability** 



**Customers** 



**Products** 



**Shipping** 



Inventory





**Stores** 



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## Sales plan and actual sales

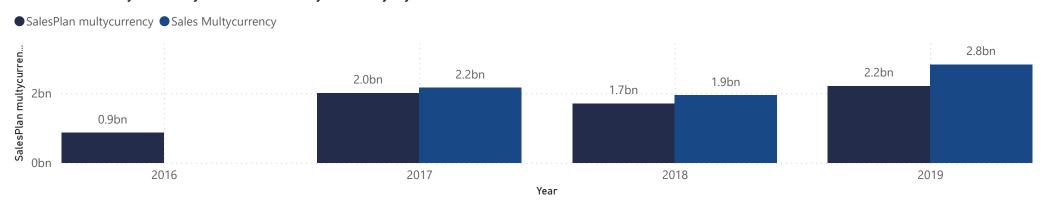


7bn 7bn 102.11%

**PlanFact** 

Sales Total

#### SalesPlan multycurrency and Sales Multycurrency by Year



SalesPlan

#### PlanFact multy% by Store Name

Costco	Macys	Office Max	Trader Joe	Home Depot	Walm Walgr
114.17%	109.42%	97.78%	92.83%	89.00%	
Office Depot	K-Mart	Best Buy	Staples	CVS	_
109.76%	106.92%	93.11%	89.35%	87.00%	82.45% 82.24%



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## **Customers**

325

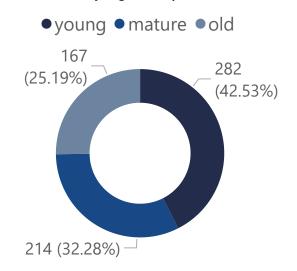
(49.02%)

• M • F

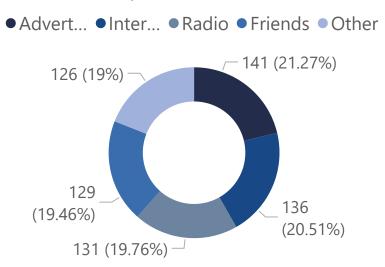
338

(50.98%)

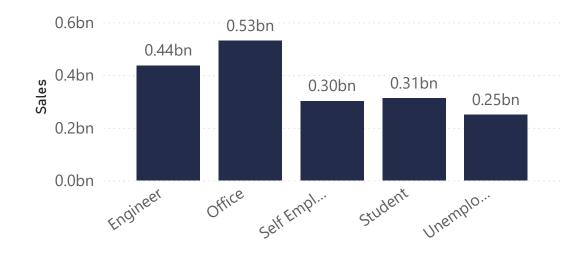
#### CustomerCount by AgeGroup CustomerCount by Gender



#### nder CustomerCount by Source

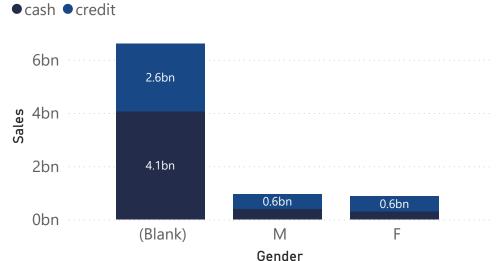


#### Sales by Occupation



#### Occupation

#### Sales by Gender and Payment Type (cash / credit)





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## **Stores**

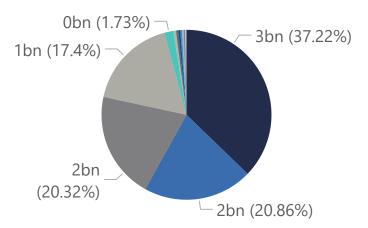
2017 2018 2019 2020

### Sales Total by City

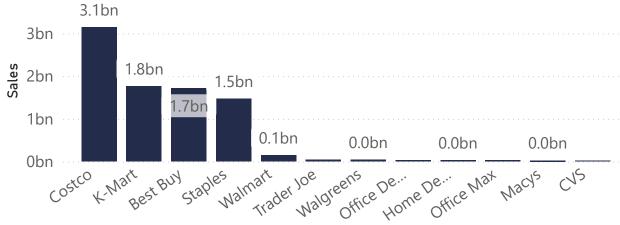


#### Market Share

◆Costco◆K-Mart◆Best Buy◆Staples◆Walmart◆



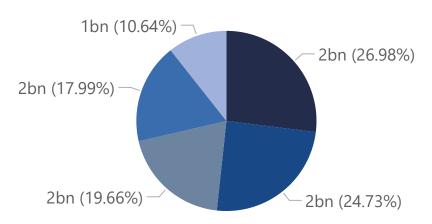
#### Sales Total by Store Name



Store Name

#### Sales by Category

■ Mobile Devices
■ Computer
■ Accessories
■ Audio
■ Compone...





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## **Inventory**

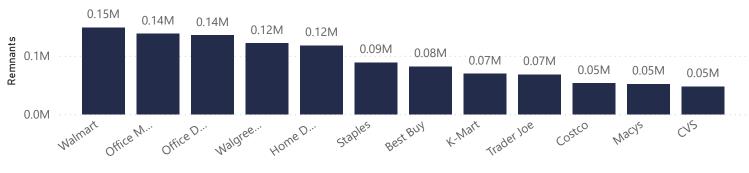
#### Category

Mobile Devices

Product Name	Remnants	
Phone Type 9, Samsung	19574	
Smart Watch Type 3, Huawei	18104	
Phone Type 11, HP	17934	
Tablet Type 5, Samsung	17521	
Phone Type 11, Dell	17154	
Phone Type 3, HP	16843	
Phone Type 1, Dell	16820	
Phone Type 8, HP	16546	
Phone Type 10, Huawei	16472	
Phone Type 4, Samsung	15874	
Total	172842	

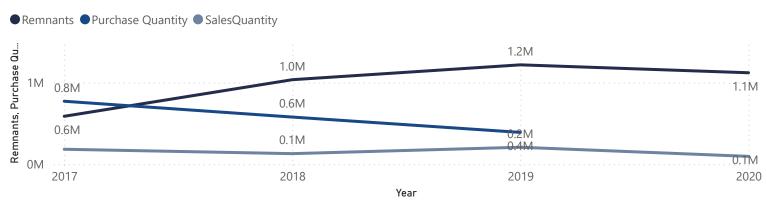
Purchase q-ty
1740K
Sales q-ty
620K
Remnants
1121K

#### Remnants by Store Name

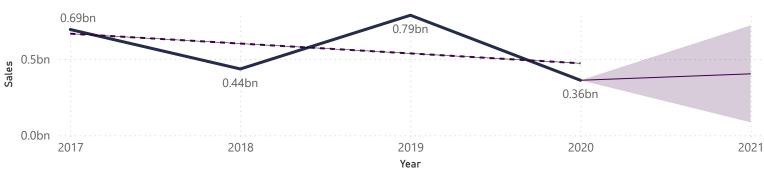


Store Name

#### Remnants, Purchase Quantity and SalesQuantity by Year



#### Sales by Year





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# **Shipping**

All

2017 2018 2019

### YearMonth SalesQuantity Shipped Quantity AverDelivTi

•	me		
2019-01	34376	33850	4.03
2019-02	10774	12739	4.05
2019-03	10921	11391	4.72
2019-04	30795	31677	4.07
2019-05	143088	143172	4.08
2019-06	181457	172307	4.00
2019-07	147845	141982	4.08
2019-08	104657	107649	4.30
2019-09	51725	62293	4.01
Total	796763	799638	4.08

#### AverageDeliveryTime by Store Name



Store Name





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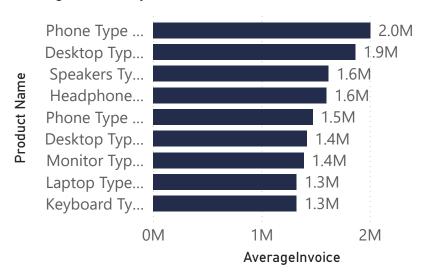
Inventory



## **Products**

2017 2018 2019

#### AverageInvoice by Product Name

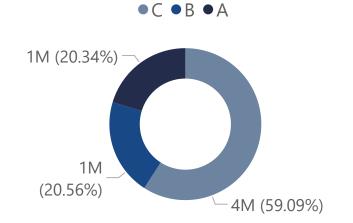


#### Purchase Quantity and SalesQuantity by Store Name and Supplier Type

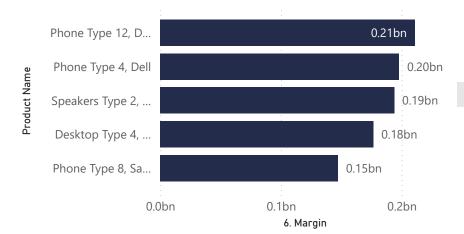


Store Name

#### Purchase Quantity by Supplier Type



#### Top 5 products with high margin



#### AverageInvoice

317.47K

SalesQuantity

2M



#### Stores



#### Sales



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Shipping



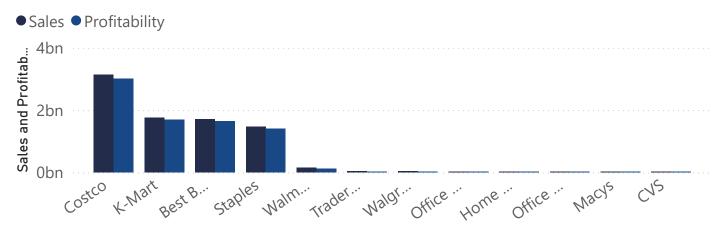
Inventory



# **Profit = Sales - Costs (fix+var)**

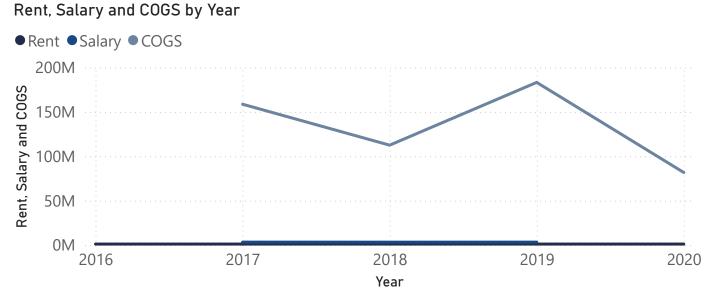


#### Sales and Profitability by Store Name

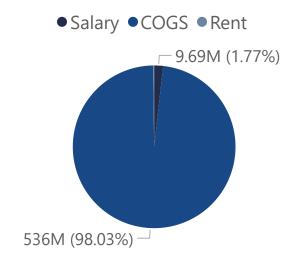


#### Store Name

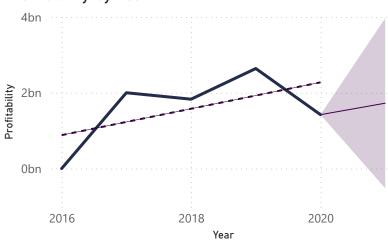
#### Store



#### Salary, COGS and Rent



#### Profitability by Year





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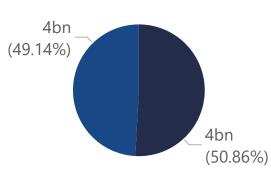
## Sales



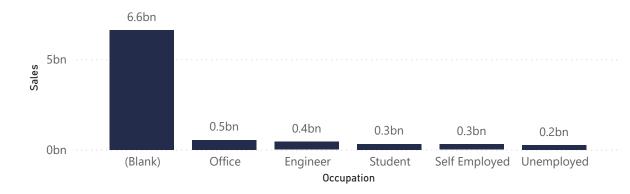
2017 2018 2019

#### Sales by Manufacturer





#### Sales by Occupation



2020

### Sales Quantity

2.35M

Sales Total

8443M

#### Sales by Store Name

