

# Experience your data with Power BI



- Make sense of your data with ease, and drive quick and confident decisions across your organization
- Reduce the amount of time spent in data prep and spend more time getting answers with AI-driven insights
- Remove the complexity of managing multiple analytics solutions with a single, unified platform that gives every employee access to insights



# Anatomy of a dashboard



#### Any data

Connect to any data source to find the best insights and answer tough business questions.

#### Share insights with anyone

Share on prem, in the cloud, and mobile devices; even with those outside your organization

#### Seamless integrations

Directly integrated with Microsoft Flow, PowerApps, Microsoft Teams, Office 365, Dynamics 365 & Azure

#### **Extensibility model**

No limits. Embed insights into everyday user apps to build a data culture throughout your org



#### WYSIWYG design experience

PowerPoint like pixel perfect drag and drop design experience. Start from a template, report is running with live data as you build it

#### Data visualizations

Select from hundreds of data visualizations or build your own to bring your data story to life

#### Native intelligence

Ask questions of your data, deliver automated insights; all visualized in the context of your business

#### Big data support with Azure

Leverage Azure Data Services like Date Lake and SQL Data Warehouse to optimize analysis big data

# Features of Power BI





# Sales Summary



₹30M

5% Min Discount ₹81M

**Total Sales** 

36K Order Quantity ₹83M

Revenue

Sales Summary



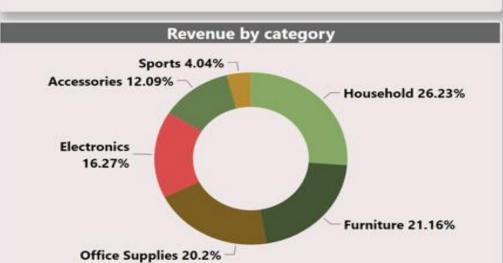
**Sales Insights** 



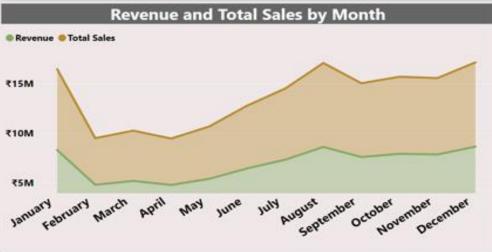


**Product Insights** 











2018

2019

## Sales Insights

Qtr 2

Qtr 3

Qtr 1





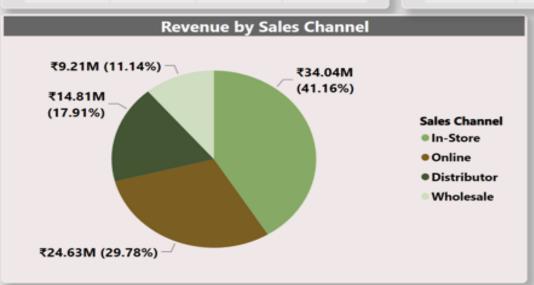


**Sales Insights** 



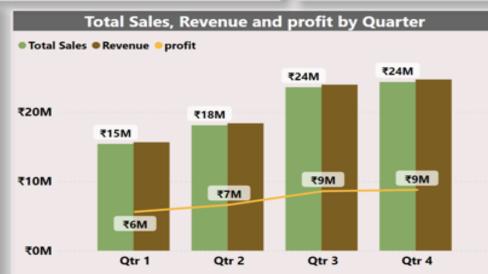


**Product Insights** 



2020

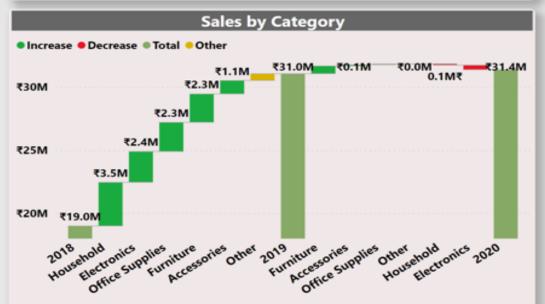
2021

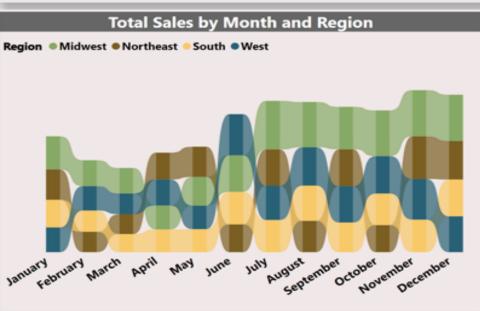


Qtr 4

Month

All







## Geographical insights

Month







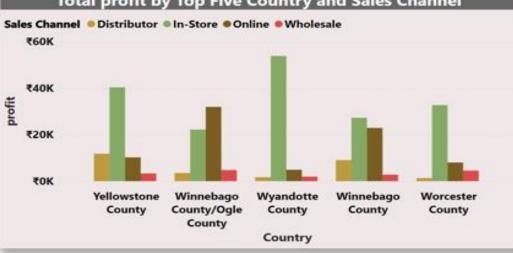
Sales Insights





**Product Insights** 









Product

All

Region

All





# **Product Insights**







**Sales Insights** 

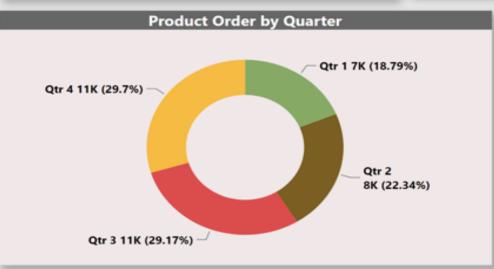


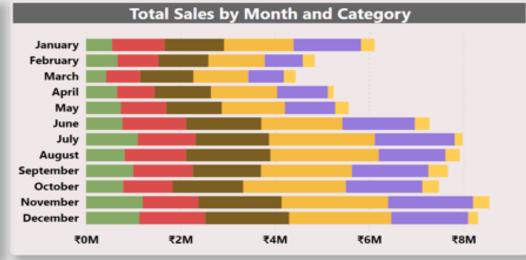


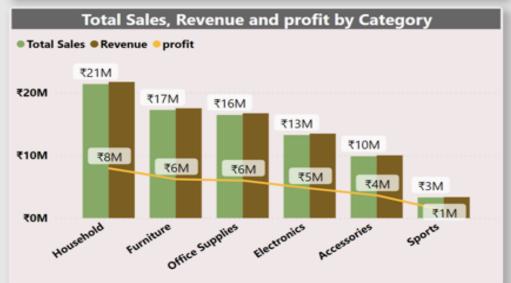
**Product Insights** 











Sales by Product									
Category	Sub-Category	Order Quantity	Total Sales	profit ^					
Accessories	Accessories	956	₹23,27,748.60	₹8,77,77					
Household	Cocktail Glasses	879	₹19,45,695.30	₹7,64,83					
Furniture	Photo Frames	819	₹19,77,958.30	₹7,55,92					
Household	Serveware	878	₹20,39,546.20	₹7,54,27					
Office Supplies	Rugs	855	₹21,01,401.20	₹7,37,83					
Accessories	Collectibles	854	₹20,21,318.80	₹7,32,67					
Household	Bathroom Furniture	811	₹19,83,653.30	₹7,23,30					
Furniture	Table Linens	770	₹19,55,093.90	₹7,14,5€					
Household	Mirrors	766	₹18,95,292.40	₹7,12,48					
Total		36162	₹8,14,14,166.60	₹2,95,96,11					



### **INCOME STATEMENT ANALYTICS**

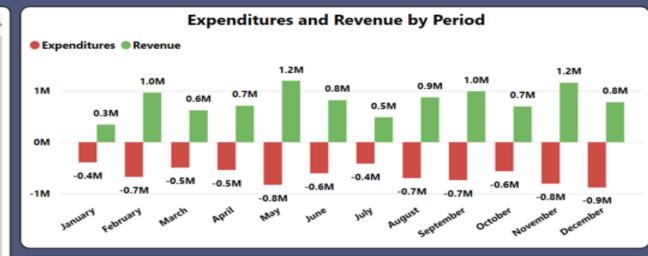


Profit and loss	<b>Current Year</b>	Previous Year	Var	Var %
─ Net Income	19,53,859		19,53,859	100%
<ul> <li>Operating Profit</li> </ul>	28,63,873		28,63,873	100%
□ Gross Margin	59,33,975		59,33,975	100%
Net Sales	91,55,544		91,55,544	100%
Total Cost of Sales	-32,21,569		-32,21,569	-100%
Operating Expenses	-30,70,102		-30,70,102	-100%
<ul><li>Other Income and Expense</li></ul>	4,723		4,723	100%
<ul><li>Curr Xchg Gain/(Loss)</li></ul>	19,981		19,981	100%
<ul><li>Curr Xchg Gain/(Loss)</li></ul>	19,981		19,981	100%
Curr Xchg	19,981		19,981	<b>1</b> 00%
☐ Interest Income	9,200		9,200	100%
Interest Income	9,200		9,200	100%
Other Income	810		810	100%
Other Income	810		810	100%
+ Other Income	810		<b>1</b> 810	<b>1</b> 00%
<ul><li>Gain/Loss on Sales of Asset</li></ul>	-11,173		-11,173	-100%
<ul> <li>Interest Expense</li> </ul>	-14,095		-14,095	-100%
Interest Expense	-14,095		-14,095	-100%
─ Taxes	-9,14,737		-9,14,737	-100%
Total	19,53,859		19,53,859	100%



65% Gross Profit Margin

21% Net Profit Margin







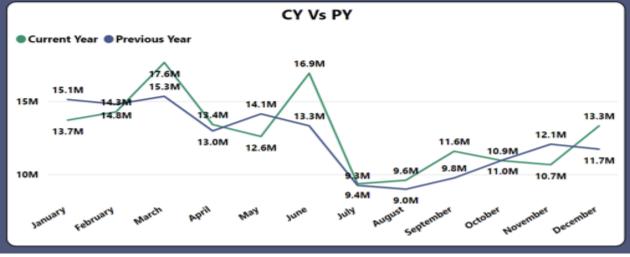
### **BALANCE SHEET ANALYTICS**



	Current Year	Previous Year	Var	Var %
─ Balance Sheet	14,88,59,557	14,34,36,275	54,23,282	4%
<ul><li>Liabilities and Owners Equity</li></ul>	7,44,29,775	7,17,18,133	27,11,642	4%
□ Owners Equity	5,24,16,677	5,52,47,473	-28,30,796	-5%
<ul><li>Retained Earnings</li></ul>	3,64,74,575	3,37,29,809	27,44,766	8%
<ul><li>Current Retained</li><li>Earnings</li></ul>	3,21,81,867	3,15,81,900	5,99,967	<b>↑</b> 2%
<ul><li>Prior Year Retained Earnings</li></ul>	42,92,708	21,47,909	<b>1</b> 21,44,799	<b>↑</b> 50%
Partner Capital	6,40,000	6,40,000	0	0%
<ul> <li>Additional Paid In Capital</li> </ul>	1,53,02,102	2,08,77,664	-55,75,562	-36%
+ Liabilities	2,20,13,098	1,64,70,660	55,42,438	25%
─ Assets	7,44,29,782	7,17,18,142	27,11,640	4%
<ul><li>Property, Plant,</li><li>Equipment</li></ul>	45,24,131	31,90,919	13,33,212	29%
→ Other Assets	6,46,758	4,71,433	1,75,325	27%
□ Current Assets	6,92,58,893	6,80,55,790	12,03,103	2%
Receivables	2,73,42,029	2,61,25,416	12,16,613	4%
Prepaid Expenses	26,48,568	25,09,211	1,39,357	5%
	57,24,889	55,35,566	1,89,323	3%
<ul><li>Intercompany</li><li>Receivables</li></ul>	52,94,497	49,78,358	3,16,139	6%
Total	14,88,59,557	14,34,36,275	54,23,282	4%

1.58 Cash Ratio 4.60 Current Ratio 0.13
Debt to Equity Ratio







# **HR Analytics**



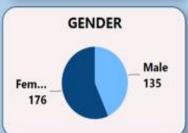


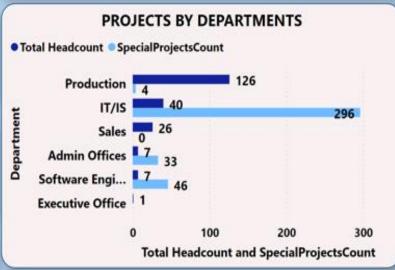
**TOTAL HEADCOUNT** 

207

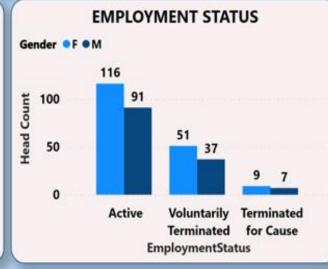
**TOTAL HIRED** 

311

















# **Employee Details**

#### DATE

02-01-2005

10-07-2018

#### **TOTAL EMPLOYEES**

311

#### **EMPLOYEE ID**

All

### **GENDER**

All

**TOTAL FEMALE** 

176

**TOTAL MALE** 

135

#### **BASIC EMPLOYEE DETAILS**

Emp Name: DOB:

Date of Hire:

State:

Citizen:

**Department:** 

Position:

Adinolfi, Wilson K 10-07-1983 05-07-2011

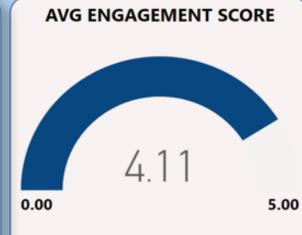
AL

US Citizen

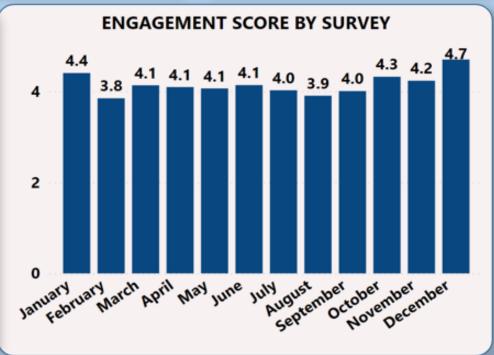
Sales

Area Sales Manager











# Salary Analysis



09-01-2006 09-07-2018

**TOTAL SALARY** 

\$21M

**AVG SALARY** 

\$69.02K

AVG SALARY PER MONTH

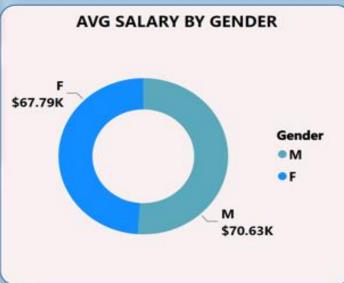
\$2M

**AVG SALARY BY QUARTER** 











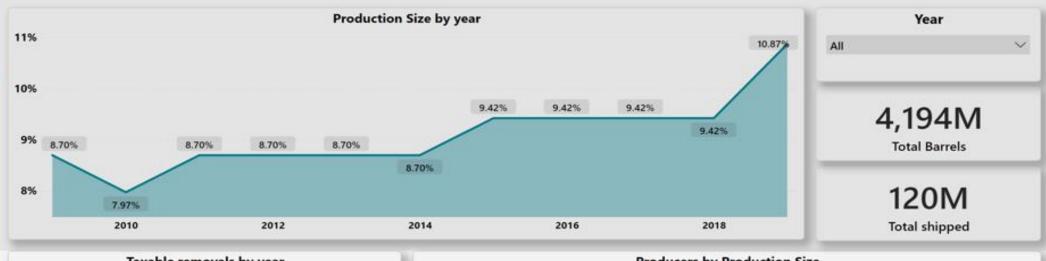


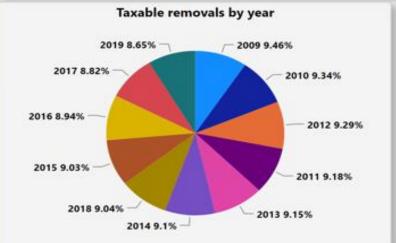


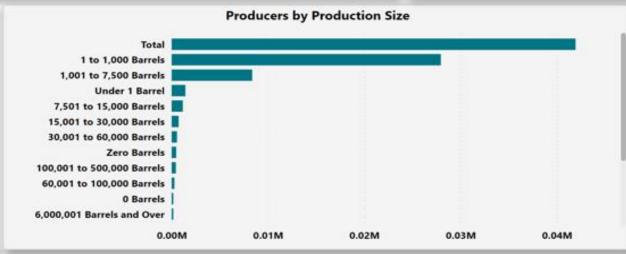
State Analysis

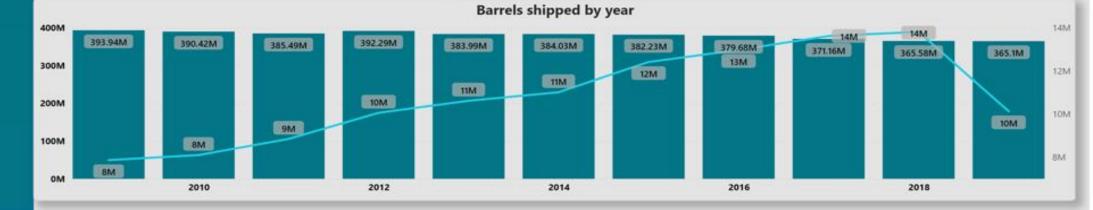
Tax Analysis

Cost Analysis









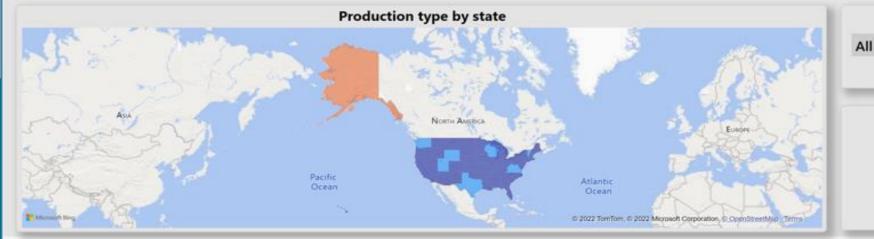




> State Analysis

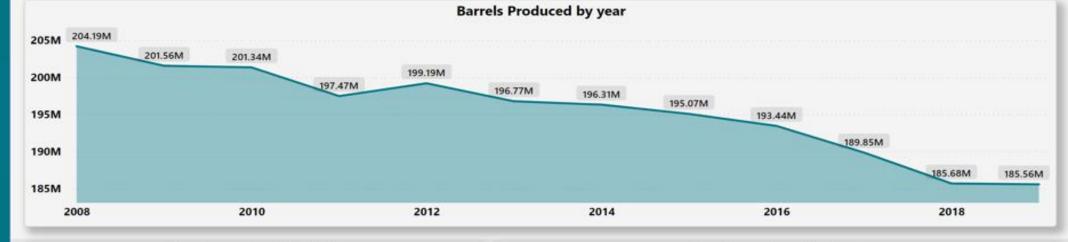
> Tax Analysis

Cost Analysis



2,346M

Year







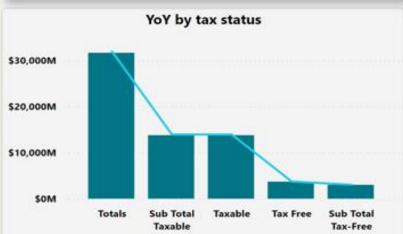


State Analysis

Tax Analysis

Cost Analysis













\$65,986M

\$66,614M ytd prior year

\$10,340M

\$10,423M





> State Analysis

> Tax Analysis

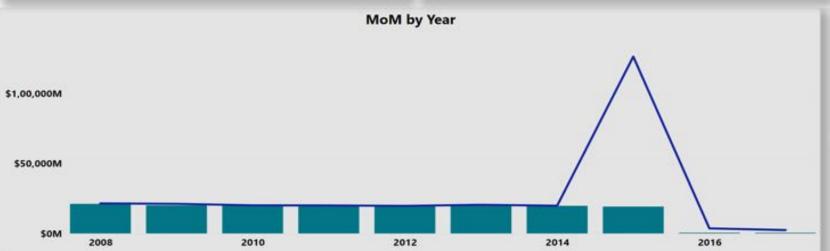
Cost Analysis











\$9,55,565M

\$9,68,984M ytd\_prior\_year

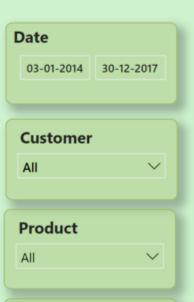


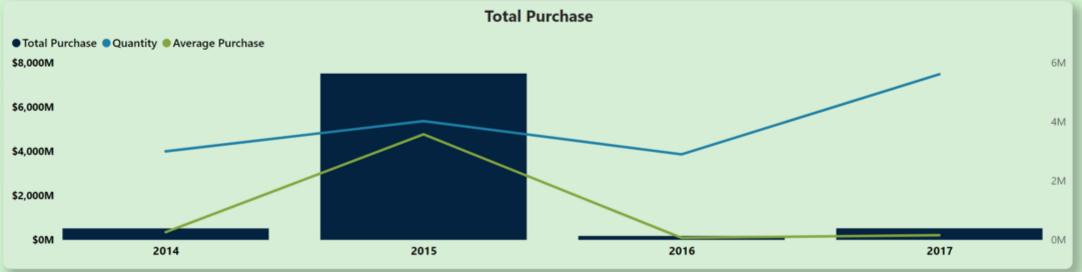








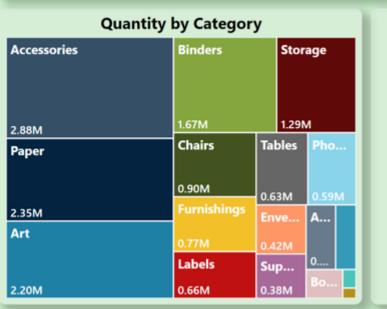


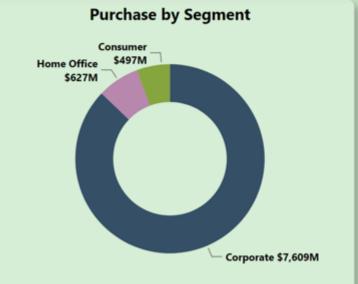


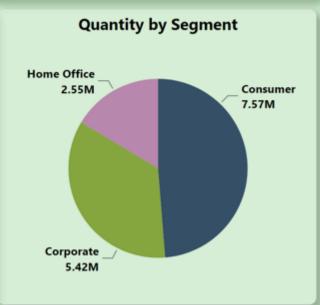


\$8,733M Total Purchase

> 16M Total Quantity















### **Territory Analysis**









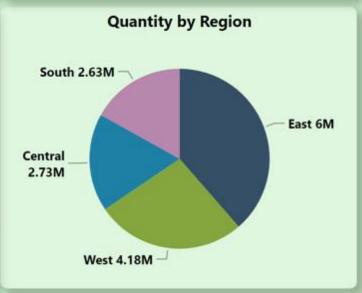




\$8,733M Total Purchase

> 16M Total Quantity









# **Thank You**