Adit Chakraborty

Power BI project

Chart.

Graphical user interface, table

Description automatically generated

Calculation/added measure

LY sales = CALCULATE([Total sales],SAMEPERIODLASTYEAR(financials[Date]))

LY total units = CALCULATE([total units],SAMEPERIODLASTYEAR(financials[Date]))

LY YTD sales = CALCULATE([YTD sales],SAMEPERIODLASTYEAR(financials[Date]))

LY YTD total units = CALCULATE([YTD total units],SAMEPERIODLASTYEAR(financials[Date]))

Sales Var = [Total sales] - [LY sales]

Sales Var% = DIVIDE([Sales Var],[LY sales])

Total sales = sum(financials[ Sales])

total unit var = [total units] - [LY total units]

total unit var% = DIVIDE([total unit var], [LY total units])

total units = sum(financials[ Sales])

YTD sales = TOTALYTD([Total sales],financials[Date])

YTD sales var = [YTD sales]-[LY YTD sales]

YTD sales var% = [YTD sales]/[LY YTD sales]

YTD total unit var = [YTD total units]-[LY YTD total units]

YTD total unit var % = DIVIDE([YTD total unit var],[LY YTD total units])

YTD total units = TOTALYTD([total units],financials[Date])

Year to date sales and unit

Diagram

Description automatically generated with medium confidence

Sales report dashboard

Chart

Description automatically generated

Trend report

Graphical user interface, chart

Description automatically generated

Product reports

Product reports

Chart, bar chart

Description automatically generated

Forcasting report

Chart, line chart

Description automatically generated

2015 to 2016 product’s unit and sales will increase.