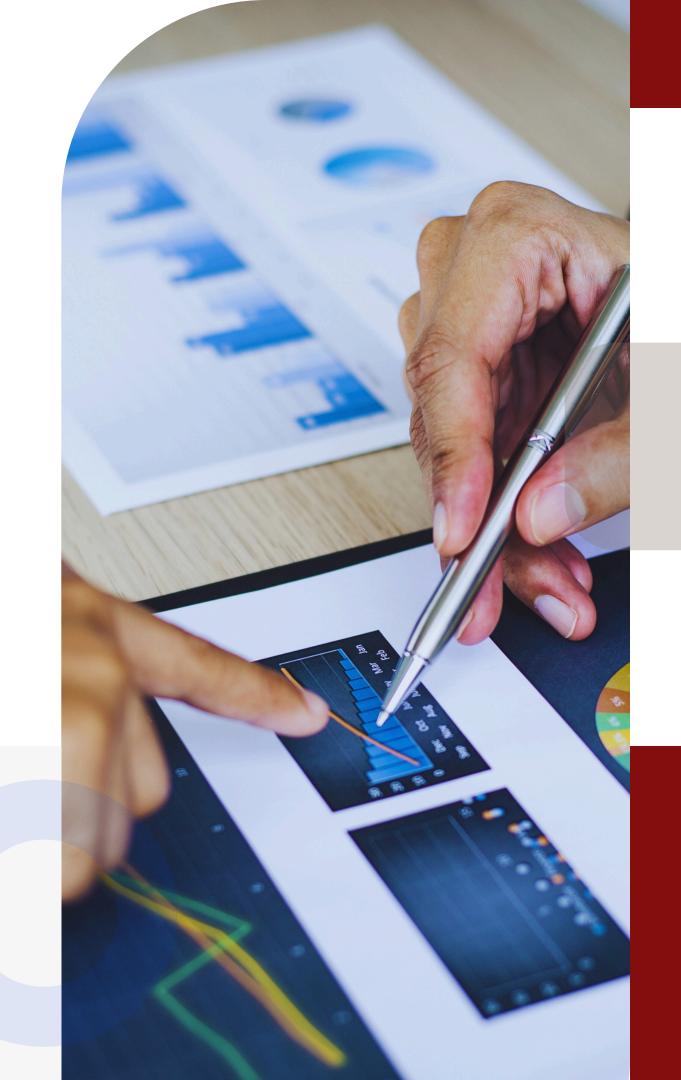
FINANCIAL DASHBOARD

25 September 2025





CONTENT



- 01 Problem Statement
- O2 Solution Approach
- 03 Financial Dashboard
- 04 SWOT Analysis
- 05 Statistic
- 06 Our Team

PROBLEM STATEMENT

To analyze financial data and provide actionable insights for business stakeholders.

To perform time series analysis (TSA) of sales across different time periods.

To build a sales forecast model using Power BI's analytics features.

To design an interactive dashboard with KPIs, slicers, and filters for dynamic exploration.

SOLUTION APPROACH

- Power BI was chosen for its interactive visualization, data modeling, and forecasting capabilities.
- Imported and cleaned financial data.
- Ensured proper date formatting for time series analysis.
- Built KPI Cards for analysing the key indicators.
- Designed Time Series Line Charts.
- Added slicers easy interactivity.

FINANCIAL DASHBOARD

Year 2013 2014 Month

All

Amarilla Carretera Montana Paseo Velo VTT

Sales

118.73M

Profit

16.89M

Quality

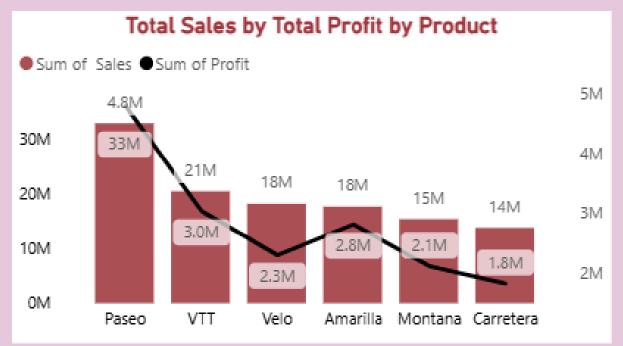
1.13M

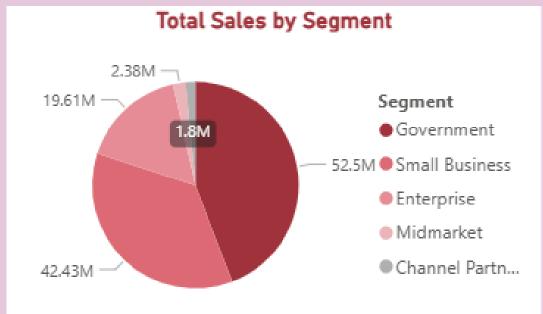
COGS

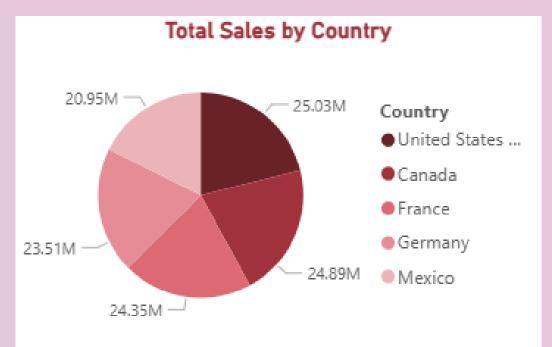
101.83M

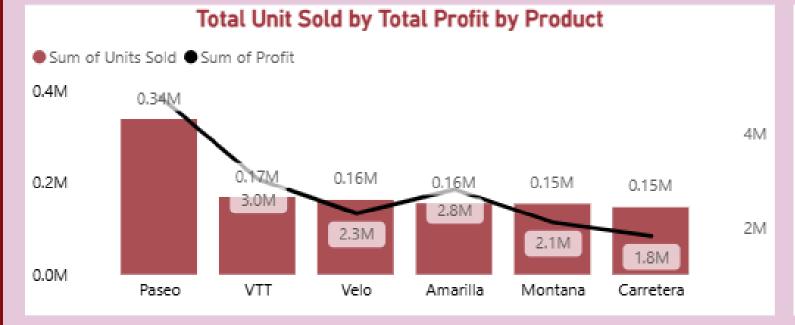
Product

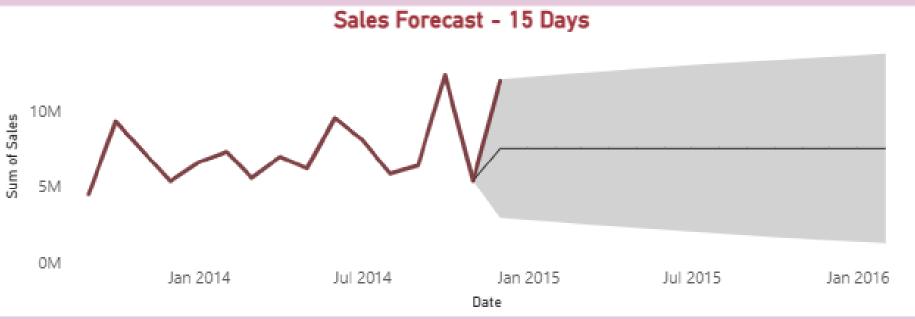
700











FEATURES OF THE DASHBOARD

- The Following Visuals were created:
- A bunch of card visuals were placed to show the values of important KPI's:
- 1. Total Sales
- 2. Total Profit
- 3. Total Quality
- 4.COGS
- 5. Product
- Total Sales by Total Profit by product
- Total Unit Sold by Total Profit by Product

FEATURES OF THE DASHBOARD

- Total sales by segment
- Total Sales by Country
- Sales Forecast-15 Days

Slicers were added to the dashboard for better interactivity

- Year
- Month
- Product

OUTCOMES

- The following are some important business insights derived from the financial dashboard:
 - The Product Paseo has more sales in the year 2014 and Total sales are more in 2014 when compared to 2013
 - Total Products are 700
 - Total Sale in government segment is more in the year 2013 and 2014
 - Total sale in Germany is more in 2013 and Total Sale in US is more in 2013
 - Total sales by product in the year 2013 is more for velo least for carretera and sum of profit by product less compared to total sales for velo but more for paseo vtt and Amarilla
 - Total Unit sold by product is more for paseo and least for carretera. sum of profit is less for paseo and montana and carretera for 2013
 - Sales Forecast for 15 days is done using line chart with 95% Confidence Interval

THANKYOU

