

Supply Chain Control Tower (Power BI)

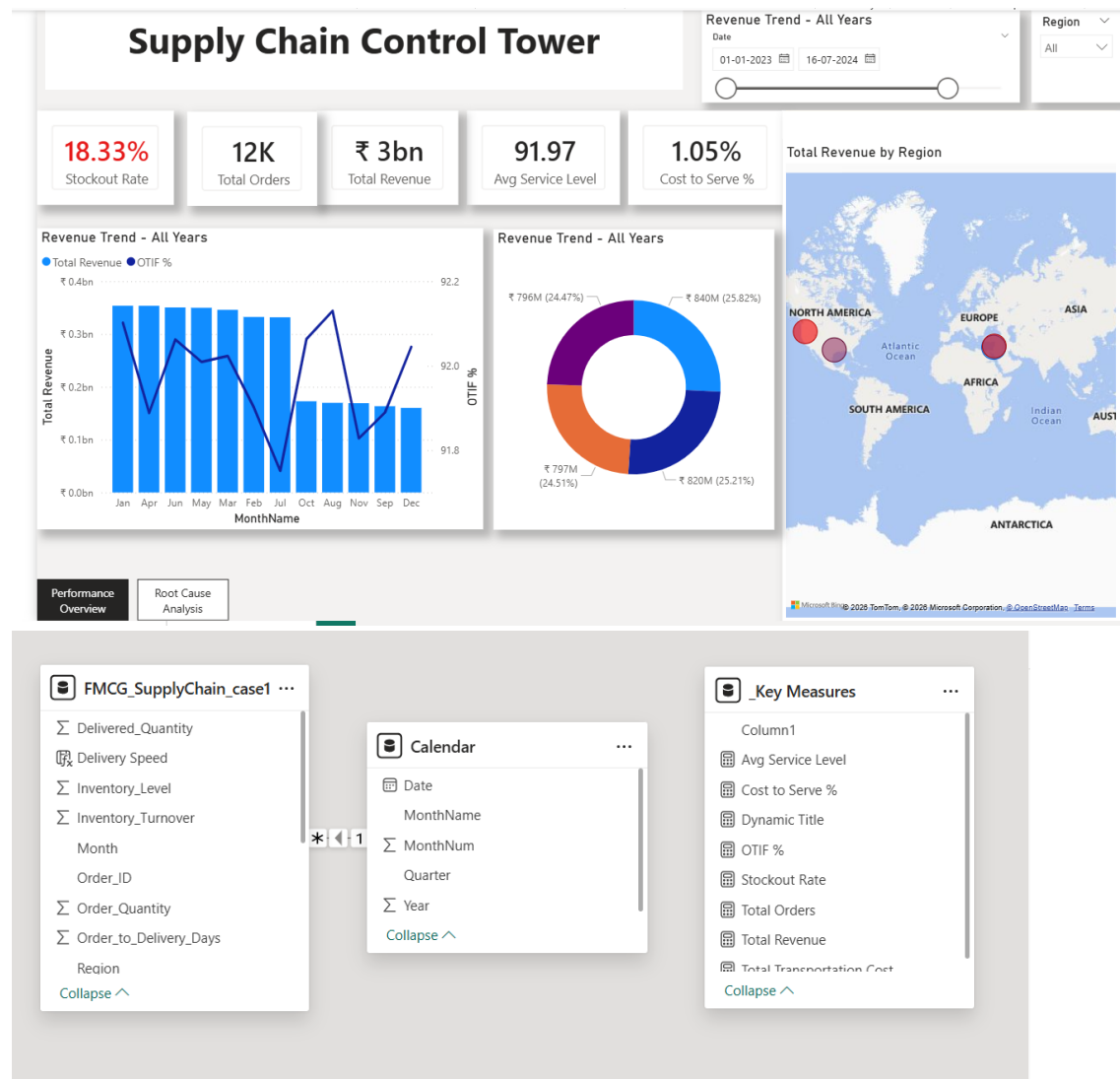
Business Context

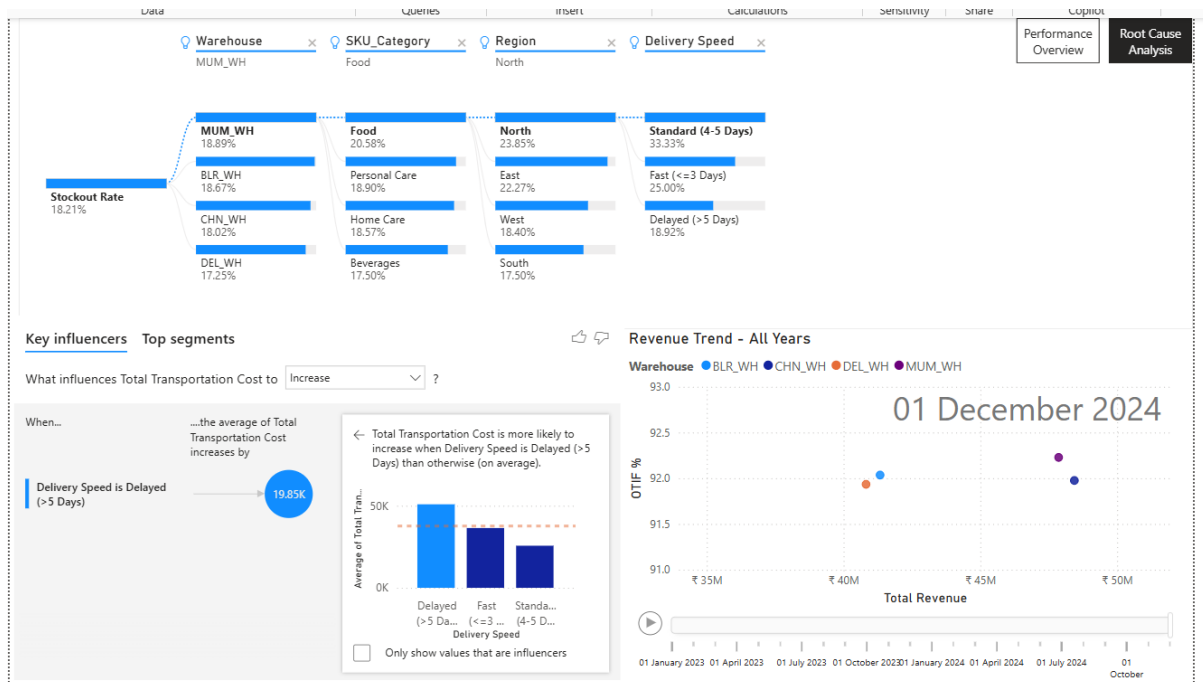
This project focuses on FMCG supply chain performance monitoring using a Power BI Control Tower. The dashboard provides a centralized view of operational efficiency across warehouses, regions, and product categories.

Objective

- Identify drivers of stockouts and delivery delays
- Monitor OTIF, revenue, service levels, and cost-to-serve
- Enable faster operational decision-making

Dashboard Overview





Key Insights

- Stockout rate ~18%, driven by delayed deliveries
- OTIF declines sharply during logistics delays
- Transportation cost spikes when delivery exceeds SLA
- Certain warehouses drive disproportionate inefficiencies

Business Value

The dashboard demonstrates strong analytical thinking and business storytelling using Power BI, enabling proactive supply chain decisions.