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KMS

KMS client snapshot Large transportation company

Premier multi-modal public transport provider offering integrated transport services.

CHALLENGES

- Huge data volumes made detail analysis like daily and hourly analysis on traveling patterns impossible.
- Finance had to be able to consolidate different departmental data and P&L reporting with various dimensions.

BENEFITS

- Easy and immediate access to information without having to wait for IT response.
- Analysis on huge data volumes has been made possible.
- Different finance profitability reports can be created by end users.

SOLUTION

- Deployed solution to 50 users in across various departments.
 - Analyze passenger statistics between 2 stations (9am 10am), on number of passengers who passed by and the frequency of the stations used by passengers. This analysis involves millions of records to be extracted into Qlikview. Quarterly Analysis Qlikview application for Train service analysis was also implemented.
 - Business users get the information on analysis of taxi driver performance. Analysis like number of total drivers by age group, service in years, accident type, number of accidents they met, number of complaints driver received are done with Qlikview. This is done in order to identify the "Blacklisted Driver" list. QlikView also helps to derive KPIs to be submitted to media.
 - Software extracts data from the Finance SAP system.
 Profit and loss in different dimensions are analyzed using BI tools.
- Implementation involved developing a data warehouse and dashboards for analysis which took 6 months.
- Data is extracted from SAP and SQL databases.