

BI – Large Corporate Travel Management Company

Client Overview

Client operates as a corporate travel management company in the United States and internationally. The company offers traditional and online corporate travel services; consulting services, such as advisory and project management services; and meetings and incentives services, including registration tools, travel planning and operations management, corporate events, and strategic meetings management solutions

Project Description

- DecisionSource is Client's Travel's proprietary travel data management system, supporting business intelligence and travel risk management. The easy-to-use interface offers travel, procurement and security teams an intuitive, self-service environment to manage travel program data - anywhere, any time.
- Support\Maintenance\Development for DataWareHouse\DataMarts and Reports.

Business Challenges

- Decision Source Data Warehouse having huge amount of data with PostTripDataMart and PreTripDataMart.
- The PostTripDataMart is growing day by day with existing size of 3+TB.
- Cleaned up whole Data Warehouse\Data Marts for duplicate Client data and re-mapped them with correct Client data.
- Processed all the missed records for the table having size 400+ GB.

Scope, Environment

Environment:-

- BITools – SSIS\SSRS, Micro strategy
- Database – MS SQL Server 2005\2008R2\2012

Scope:-

- Release and Project-Specific development.
- Testing - Unit / system/ regression/ load/ End – to End and interfaces.
- Immediate support to Production issues and bug fixing.

Shree Value Adds/ Business Benefits

- Offshore model is created and stabilized before the kickoff the Project.
- Support/ remedy for All DW\DM ETL jobs in a short period of time.
- Speed up the new development and production issues.
- ETL Process documents created and managed by offshore team.
- Solutions and fixes to complex business requirements provided by offshore team .
- Timely delivery of development tasks.