

## Solution Overview

### Industry

Technology

### Company Profile

A Global IT Services company which specializes in providing outsourced product development and systems integration services to ISVs and Fortune 500 companies alike.

### Benefits

- Improved operational efficiency
- Dynamic Performance Management
- Hierarchical decision making enabled
- Enhanced Project profitability management
- Robust & flexible Human Resources Management Information System to identify operational benefits

### Technology Used

- SQL Server Integration Services (SSIS)
- Microsoft SQL Server 2005 and 2008
- Microsoft Visio for Architects
- SharePoint 2007
- Performance Point Server 2007

### Partner



Congruent Info-Tech Pvt. Ltd

[www.congruentindia.com](http://www.congruentindia.com)

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***Client selected Congruent as their partner for developing and implementing Data integration, Analytics and Performance Management Solution***

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## Client Situation

- Aid Decision making by integrating various sources which held operational data
- Enable Analytical decision making
- Monitor Employee Utilization
- Manage Project Profitability
- Create dash board for Financial, Human Resource and Marketing team
- Effectively allocate resources

## Congruent's Solution

- Architect and Design multidimensional Data Repository
- Develop SSIS ETL package which integrates all sources
- Design adhoc reporting and analytical reports
- Design Analysis Services Database to support reporting, analytics and monitoring
- Create Key Performance Indicators and create scores cards, dashboards and analytical charts
- Design Dashboards in SharePoint Server using BI webparts

## Key Challenges

- Need to integrate five different databases to develop Enterprise Global Warehouse
- Integration of Actual Financial data from MS Axapta with Estimates from MS Solomon
- Deploying all reports in SharePoint Server Portal and assign rights to users

## Key Metrics

- Operational sources – 5
- Warehouse – 29 GB
- Users – 120
- Load Frequency - Daily