



# Case Study : Data Warehouse Development , Visualization and AMS

## Project Overview

The client had acquired 8 product brands, each had their own order processing and sales data management application. Reports were generated through different extracts for different reporting applications.

## About The Client:

One of the largest office furniture manufacturers in the USA.

## Case Survey

- ❖ Development of data warehouse to create single source of data for all reporting need.
- ❖ A consolidated and common reporting system across all the brands.

## Technology



# Detailed Flow



# Our Solution

End-to-end solution including :

- ❖ Defined meta data and process of management
- ❖ Solution for managing different customer id's from source systems to a common ID into the DW
- ❖ Designed a data model
- ❖ Defined source to target mappings
- ❖ Developed ETL solution from source systems to staging DB and then loading data into DW
- ❖ Setting up refresh cycles
- ❖ Support

# Business Benefits Delivered



**Single source of data for reporting solutions**



**Improved product quality & ensured timely Delivery**



**Improved customer relationship management**

## About InterraIT

InterraIT is global IT consulting & services company providing business software solutions that improve operational efficiencies, address organization's unique business needs, and allow better ways to access and manage information at lower TCO & faster ROI. Established in 1996 & headquartered in San Jose, InterraIT is a ISO 9001-2015 SEI-CMM level 5 assessed and certified organization with world-class delivery.

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