

InfoSTEP Case Study:

SAP BO Implementation for a Leading Semiconductor Company

Implementation of SAP BO on SAP ERP



Customer Fast Facts

COMPANY

- Customer is a pioneer of providing programmable logic solutions

TYPE

- Public company

LOCATION

- San Jose, California

INDUSTRY

- Electronics, Semiconductor

PRODUCTS

- Programmable logic solutions
- Proprietary chip core designs
Complex programmable logic devices (CPLDs; MAX 7000 series)
- Field-programmable gate arrays (FPGAs)
- Embedded processors
- Masked devices

REVENUE

- \$1.20 Billion USD

EMPLOYEES

- 2,760

Solution - Business Benefits

- Appreciable increase in data integrity by 50%
- Ensured Delivery within expected timelines
- Well defined business rules and transformations for Enterprise Data Warehouse.
- Interpretation of data for Sales Reporting and Pricing Analytics
- Better business decisions through more thorough or timely analysis

CUSTOMER PROFILE

Customer is a pioneer of programmable logic solutions, enabling system and semiconductor companies to rapidly and cost effectively innovate, differentiate, and win in their markets.

BUSINESS CHALLENGE

- Implementation of SAP Business Objects on ERP landscape consisting of SAP, SIEBEL, SQL and Oracle covering the whole bouquet of BO services
- Non-availability of a security system to access all the authorized data with a single sign on (SSO)



OBJECTIVES

- Understand Altera's BI roadmap, architect BOBJ technology footprint to leverage customer's investment in SAP BW (Data warehouse)
- Installation of SAP BO, configuration of components to suite customer's needs of integrating the application with ERP systems
- Implementation of a security system to access all authorized data with a SSO
- Train Altera team on BOBJ components (BOE, BO Administration, WEBI, Crystal, Voyager, Xcelsius, LCM, SAP Integration, MOSS integration)
- Team up with Altera resources to roll out two guinea pig applications (Data definition is already in place) by end of Q3'09

SOLUTION: InfoSTEP with its SAP BO expertise meticulously deliberated and implemented SAP BO on ERP landscape

- Played a business-steering role by defining the Key Performance Indicators for Customer's Pricing Analytics application
- Provided expert advice in the usage and interpretation of data for the business areas of Sales Reporting and Pricing Analytics
- Implemented a security system to access all authorized data with a single sign-on using Windows AD and SAP systems thus enabling a paradigm shift in handling security features in ERP across the system
- Architected the data mart and semantic layer that provided decision-support to analysts, managers and executives by helping them create reports, ad-hoc analysis and advanced analytics
- Facilitated JAD sessions to define business rules and transformations for their Enterprise Data Warehouse
- Created a framework to identify data quality issues and their root causes.
- Proposed fixes and designed data audits.

OUR UNIQUE VALUEINNOVATION APPROACH HAS HELPED MANY CUSTOMERS

A simultaneous pursuit of High Quality and Low Cost in everything we do!

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InfoSTEP Fast Facts

EXPERTISE

- 10+ years of Enterprise BI and support expertise
- 5+ years of large scale BI implementations in the Indian market

LOCATIONS

- USA, Hyderabad, Mumbai, Australia, Dubai

VERTICAL EXPERTISE

- BFSI
- Healthcare
- Telecom
- High Tech

STRENGTHS

- Enterprise experience and excellent track record in implementing end-to-end BI solutions
- Methodology driven
- Recognized as SAP Business Objects XI R2 Migration Specialists.
- Best Solution Provider award (Asia Pac) for 2007

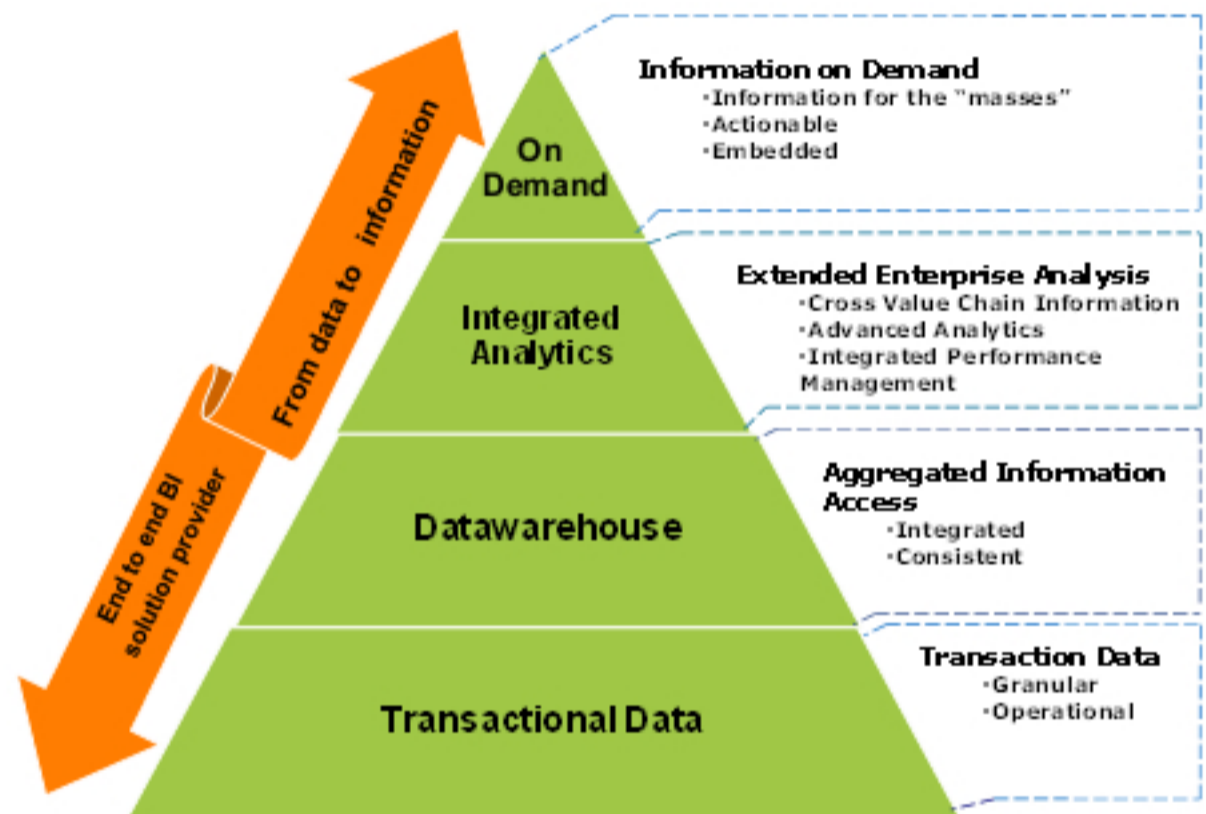
CERTIFICATION

InfoSTEP is an ISO 9001:2008 certified company, certified by ANAB and NABCB.

About InfoSTEP

InfoSTEP is a global solutions company specializing in Business Intelligence, Data Integration, MDM, and Emerging Technologies. InfoSTEP is a pioneer in providing Business Intelligence solutions across all segments in the industry. Using a global delivery model and process innovation we provide unique valueInnovation to our customers.

Solutions across the BI Pyramid



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