

Case Study



XY2XI - SeeBeyond to SAP PI Migration For a large global agribusiness company

Infosys partnered with the client for SeeBeyond to SAP PI Migration. Infosys helped the client with accelerated development processes using Infosys XY2XI framework and tools.

Client profile

An Agribusiness company with operations across the globe.

Problem Statement/ Business Drivers

- Current Seebeyond Middleware license was expiring by end of 2009
- Align with Client's SAP roadmap
- Consolidation of regional integration franchises into global shared integration service
- Reduce total cost of ownership
- Overcome limitations of current product to support new age integration protocols

Infosys Solution

- Phased release by grouping interfaces into logical sets to optimize business involvement
- Standardization of interfacing mechanism with SAP to make solution future-proof
- Design patterns identified and reusable components developed for effort optimization and reusability
- Accelerated development process using Infosys XY2XI framework and tools
- Accelerated testing framework to minimize overall end-to-end testing effort, including user involvement

Infosys Approach

- Infosys started with assessment of the existing client landscape through series of workshops with stake holders.
- Infosys proposed XY2XI methodology and completed ramp up phase in Q2 2008
- Post ramp up and service incubation phase, high level plan for migration of 800 interfaces was agreed on with client
- Program was executed and successfully delivered in 9 months, by end of 2009

Key Challenges

- Program delivery in 9 months against the originally proposed 15 months without any scope reduction
- Unplanned SPS upgrade(from 13 to 18) to improve system stability, resulting in regression testing of 200+ interfaces and deferring first cluster go live by 1 month.
- Technical adaptability of complex design patterns from Seebeyond to SAP PI
- Execution of program from multiple geographical locations - Mangalore STP, Mangalore SEZ, Bangalore, China, Basel(Switzerland) and Greensboro(USA)
- Ensuring minimal disruption in steady state operations post go-live of migrated interfaces, thereby maintaining the business confidence levels
- Managing 50+ stakeholders including Client IS , Business, Infosys SAP and non-SAP teams, and client's partners

Key Benefits Delivered

- Completion of program in line with client's expectation thereby reducing total cost of ownership
- Unified middleware platform hosting 700+ interfaces
- Highly scalable platform to implement and integrate complex business systems across geographies
- Reduced IT and infrastructure costs
- Reduced overall implementation cost by efficient utilization of existing knowledge base
- Minimal business disruption with efficient post go live support methodology



For more information, contact askus@infosys.com

About Infosys

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