

- » TIBCO Technology
- » UltimoSoft Methodology

Case Study



Client

A MAJOR GLOBAL MANUFACTURER

The client is one of the premier manufacturers and retailers of BMX motocross apparel in the world. Their logo is one of the most-recognized brands in the alternative sports marketplace.

Following exponential growth, the client found itself mired in significant business problems as a result of running uncoordinated legacy applications.

From order placement and tracking, to supplier relationship, fulfillment, invoicing, and shipping, the systems lacked a common framework and interoperability.

UltimoSoft led the way in building a comprehensive B2B integration, ensuring end-to-end, seamless coordination and functionality for all business units within the enterprise.

**CLIENT'S GOALS
(Enterprise Transformation):**

- » Enable Web purchasing by integrating the Web store with all back-office systems.
- » Target existing customers with marketing campaigns.
- » Reduce cost and time spent collaborating with Distributors, Retailers, and Suppliers.

Challenges:

- Multiple applications (Siebel CRM, Oracle Applications, Web Store) operating in silos resulting in:
 - Processing delays of orders
 - Order errors
 - Data reentry
- Customer Data inconsistency across applications, resulting in failures by the marketing department to identify top customers and purchased products.
- Trading partners (Distributors and Retailers) using emails, phone, and fax-based mechanisms to book orders. Manual PO processing creating data errors and lack of visibility into order processing for trading partners and building long order-invoice cycle times.
- Supply chains slowed or crippled by entrenched manual processes and disconnected enterprise systems.
- Current supply-chain processes remain manual, spreadsheet-intensive, and partially automated, overly dependent upon uncoordinated software systems.

UltimoSoft Solution:

- Built Service Oriented Architecture based on open standards that connects existing systems with pre built TIBCO Adapters.
- Enabled click to order process by integrating the application silos utilizing TIBCO BusinessWorks.
- Developed Customer Hub for Customer Synchronization across various applications utilizing TIBCO middleware stack of products (TIBCO Adapters, TIBCO Messaging Bus and TIBCO Business Works).
- Enabled EDI based transactions between the company and its trading partners utilizing Edifecs and TIBCO BusinessConnect.
- Developed a Business Intelligence solution using Oracle BAM which helped in providing visibility about order processing for the trading partners.