Robert Bosch Engineering and Business Solutions

Case Study - Daimler India Commercial Vehicles





Business Needs



Value

Proposition





Region



Industry Commercial

Vehicle

Manufacturer



SAP ECC Based Template Rollout for Logistic and PLM



Website

www.daimler-trucksasia.in



Benefits

Green Field IT Implementation & Need for standardized processes across Asia

Integrate inputs from multiple disparate systems

Product data Management and synchronization with the Central R&D system

Engineering BOM and Production BOM synchronization

Integrated process flow for engineering change Management

Digital Storage of Documentation synchronized and approval process across departments

Phased approach for greenfield implementation

Interface setup with Central R&D system for on-time Master Data synchronization

Developed Material Master, Change Master, E-BOM update automation

Implemented P-BOM synchronization process with E-BOM as reference

Implemented Customized Engineering Change Management Process with Workflow

Business Document storage using DMS and implemented Document Distribution process for Approvals

Greater visibility into product data with higher quality and consistency

Smooth synchronization of Product data resulted Reduction in time to market for New Products

Unifying data across manufacturing facilities

Better tracking of Engineering changes and Automated synchronization with Production BOM

Single Engineering Change Management cockpit to track all the Product Changes

Digitalized document management and Distribution process





