

Case Study

ERC Implementation to Author and Release 1000+ SDS in different countries / languages for leading global supplier

About the Customer

- US Headquartered, large Chemical Company
- 30+ plants across 12 countries, 10 languages
- Manufacturing 4000+ products with 50+ Regulatory end users
- Running multiple ERP instances – ECC and multiple Non-SAP systems

Business Challenge

- Challenges in Printing updated Regulatory reports
- No standardized systems and Processes
- Data availability across multiple non-SAP systems
- No updated regulatory data
- Concerns over data validation and accuracy
- No GHS compliant Label templates



How is the Company able to print regulatory reports for authorities

Implemented Solution

- Data Migration from non-SAP systems to SAP systems for global products
- Implement SAP EHS Regulatory Content (SERC) (Property Tree, Phrases, Expert rules, SDS templates)
- Created standardized Product safety and Dangerous good data structure /hierarchy
- Created and Updated List and UN list Subs with the latest ERC content
- Aligned WWI SDS Templates as per business requirements
- Designed 24 inventory and ship-to-WWI label templates per business requirements
- Designed special DG report for authorities as per legal requirement
- Created GHS classification report for easy review / validation for business
- Authored 3000+ SDSs in various Languages.
- Created user guides for businesses to understand the SAP process easily

Business Benefits



- Globally standardized EHS system rolled out across 30+ sites in planned timelines
- Centralized EHS data repository for global sites
- Validated regulatory data available in the system to print compliant reports
- Able to print updated SDS and Labels international sites with a button click
- Able to run DG checks and integrate with SD module to print DG data on Shipping documents
- The company can avoid penalties from authorities against non-compliant data and reports

For more information contact YASH today at info@yash.com or visit www.yash.com

About YASH Technologies

YASH Technologies focuses on customer success. As a leading technology services and outsourcing partner for large and fast growing global customers, the company leverages technology and flexible business models to drive innovation and value throughout its customer's enterprise. YASH customer centric engagement and delivery framework integrates specialized domain and consulting capabilities with proprietary methodologies and solution offerings to provision application, infrastructure and end user focused Right-Sourcing services. YASH is a SEI CMMI (Level 5) and an ISO 9001:2015 certified company with U.S. and India headquarters and regional sales and development offices globally with customers spread across 6 continents.

Global Presence

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