

SAP ECC TO S/4HANA 2022 MIGRATION

Client - Major Polyester Yarn and Resin Manufacturer

Challenges (Prior to Implementation)

- Legacy ECC system posed limitations in leveraging real-time insights and analytics
- Complex landscape with custom developments and outdated enhancements
- Incomplete usage of Business Partner, requiring full CV-to-BP conversion
- Concerns around data consistency, master data cleansing, and process mapping
- Risk of business disruption during transition of mission-critical processes
- Limited exposure to new S/4HANA functionalities and interface changes

Technologies Used

SAP ECC (Source), SAP S/4HANA 2022 (Target), SAP SUM DMO, HANA DB, SAP Readiness Check, Custom Code Adaptation Tools, CVI (Customer-Vendor Integration), Fiori Launchpad

Migration Approach

- Conducted system assessment using SAP Readiness Check and custom object scan
- Migrated system using Software Update Manager (SUM) with DMO
- Executed customer/vendor to business partner conversion
- Remediated custom code for HANA compliance and S/4HANA compatibility
- Carried out multiple dry runs and mock cutovers to validate performance and stability

Target Infrastructure

SAP S/4HANA 2022 Core System, Existing Interfaces, Custom Functional Modules, SAP Fiori Launchpad

Post-Implementation Highlights

- Enabled faster decision-making through real-time data access and embedded analytics
- Streamlined master data structure using Business Partner model
- Improved system performance and transactional throughput
- Reduced custom object footprint by eliminating obsolete enhancements
- Positioned business for future process automation and digital scalability

About Incesol

Established in 2011, Incesol is a leading provider of outsourced software development services specializing in SAP, enterprise e-commerce, mobility, and custom application development. With Headquarter in Dallas, Texas, USA, and a global development facility in Hyderabad, Telangana, India.

Incesol delivers both onsite and offshore project solutions tailored to client needs.

Specialized in :
SAP ERP ECC, SAP S/4 HANA, SAP BTP, RISE with SAP, SAP Integration Suite, Successfactors, SAP ERP (Implementation,

Global Headquarters

Incesol Inc

851 International Pkwy, Suite #100, Richardson, TX 75081,

Tel: (704) – 464 – 6994

Global Delivery Center

Incesol Software Services Private Limited

Sai Galleria, 4th Floor, Plot No. 472, Road No. 36, Jubilee Hills, Hyderabad – 500033

Mob: +91-7207208877

Email: sales@incesol.com