

SAP S/4HANA Migration and Multi-Country Rollouts

Client Overview :

A well-known healthcare company sought to modernize its SAP environment, enhance operational efficiency, and expand its digital footprint with a multi-country rollout strategy.

Project Overview :

The project involved migrating from SAP ECC to S/4HANA 2021 while addressing specific challenges such as demerging company codes, optimizing custom code, and implementing process improvements. A multi-country rollout followed the migration to standardize operations across Bhutan and Indian subsidiaries.

Challenges :

- Demerging specific company codes from the existing SAP ECC system.
- Archiving data for unwanted company codes.
- Segregating enhancements and retaining only the essential ones.
- Analyzing and discarding obsolete custom code.
- Merging Support Line changes into the new landscape.
- Transitioning Z processes to SAP standard processes.
- Setting up batch-wise costing.
- Ensuring timely execution despite hardware availability delays.
- Executing multi-country rollouts post-migration within a tight timeline.

Technologies :

- **ERP System:** SAP ECC, S/4HANA 2021
- **Tools and Technologies:** SAP HANA, ABAP, Fiori, Solution Manager (Solman), SuSE Linux Enterprise Server
- **Infrastructure:** High Availability (HA) setup in the local data center

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, Integrations, Migration, Archiving, Upgradation, AMS Services (Support), etc.), not limited to.

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Migration Approach

System Conversion: On-premises migration, SuSE to SuSE

Target Version: S/4HANA 2021

Implementation Highlights

- Migrated successfully to **S/4HANA 2021**, leveraging system conversion techniques.
- Transformed Z processes into standard SAP processes, simplifying system maintenance and upgrades.
- Enabled **Fiori Apps** by setting up Web Dispatcher for enhanced user experience.
- Established a **High Availability (HA)** setup in the local data center to ensure business continuity.
- Implemented process improvements and addressed functional gaps during migration.
- Successfully rolled out SAP systems to **Bhutan** and other **Indian subsidiaries**.
- Configured **batch-wise costing** to meet business requirements.

Engagement Model :

Fixed Project Billing

Incesol's Achievements :

- **Streamlined Operations:** Standardized processes and transitioned from Z processes to SAP standard ones.
- **Improved Scalability:** Enhanced infrastructure with HA setup and Fiori-enabled applications.
- **Global Expansion:** Enabled a seamless multi-country rollout across subsidiaries, ensuring process consistency.
- **Efficient Resource Utilization:** Optimized custom code and archived unnecessary data for better system performance.
- **Timely Execution:** Delivered the project within the shorter timeline despite hardware availability constraints.

This project demonstrates Incesol's expertise in complex SAP migrations and multi-country rollouts, reinforcing its commitment to delivering scalable and efficient solutions tailored to client requirements.

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