

SAP S/4HANA 2023 MIGRATION & WM IMPLEMENTATION

Client - Pharmaceutical and Healthcare Products Manufacturer

Challenges (Prior to Support)

- Operating on ECC with outdated processes, leading to manual inefficiencies and delays
- Existing warehouse operations lacked bin-level management and automation
- High dependency on paper-based tracking and manual reconciliation
- Custom objects in ECC posed challenges for upgrade compatibility
- Lack of real-time integration between warehouse movements and production planning
- Business users were unfamiliar with modern SAP interfaces and digital reporting tools

Technologies Used

SAP ECC (Source), SAP S/4HANA 2023 (Target), SAP WM, SAP MM, PP, SD, FICO, ABAP Enhancements, SAP Fiori, SAP SUM DMO, Custom Code Adaptation, CVI

Migration Approach

- Performed system conversion using SUM with DMO, alongside CV-to-BP conversion
- Analyzed and remediated custom objects to ensure compatibility with S/4HANA 2023
- Implemented SAP WM with warehouse structures, movement types, and storage bins
- Integrated warehouse processes with MM, PP, and SD modules for seamless execution
- Enabled Fiori-based role-specific access for warehouse and production users

Target Infrastructure

SAP S/4HANA 2023 Application Core, SAP WM Layer with Bin Structures, SAP Fiori for Operations, Integrated Module Landscape

Post-Support Highlights

- Streamlined warehouse operations with real-time material movements and visibility
- Achieved higher inventory accuracy and reduced dispatch errors
- Enhanced user experience via modern, mobile-enabled Fiori apps
- Reduced manual effort and improved operational efficiency across stores and production
- Positioned the business to scale with digital supply chain and automation initiatives

About Incesol

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