

DXC Physical Inventory Automation

PI powered by AI

Smart AI driven solution for automation of Physical Inventory process

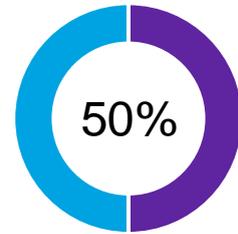
Solution Overview

The solution built on SAP Build Process Automation, scans the Bar codes stick to the Materials/items/Products kept in the Storage location/Storage Bins and updates the Qty against the Physical Inventory document created for a specific Bin/ Material and completes the Process. AI would then validate the Cyclic count Indicators maintained the material/item/product and previous Physical Inventory date and propose next Physical Inventory date for the Product/item/Material.

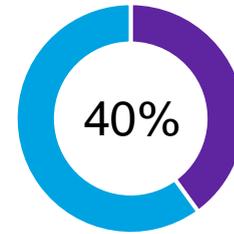
Solution Components

- SAP S/4HANA Cloud Private Edition
- SAP ERP, private edition
- SAP Build Process Automation
- SAP AI Business Services

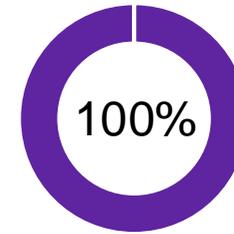
Our customer benefits



Up to **50%** reduction in operational costs



40%+ improved speed to Business



100% compliance

Business Benefits

Increased Material Visibility to the Management

Replaces the manual physical Inventory process

Business can initiate centralized Physical inventory counting Process based for a Product type and product for a Location of their choice.100% accuracy on Net value of the stock .Avoids manual intervention

Storage and retrieval of physical inventory documents

Digital storage of Physical inventory documents helps trigger next cycle of PI process.

Improve compliance to statutory regulations

Helps ensure compliance with internal policies and external regulations. .

Real-time counting and write off

Solution comes with analytics tools that provide insights into material importance to Business based on the value / importance of the material .

Features

- Supports heterogeneous input sources and AI assisted document extraction
- Work Zone provides role-based access to different functionalities of solution
- Workflows empower business users to handle any exception situation quickly
- Dashboard provides real-time updates for KPIs related to the P2P process
- Audit trail lets user track detailed timeline of a transaction
- Integration with Document Archival