INVENTORY MANAGEMENT

Infosys cobalt

Infosys®
Navigate your next

Infosys Inventory Management Solution enables enterprises to view and manage inventories in a fingertip through visually rich interface which is accessible from both mobile and desktop. It leverages data from D365 Business Central and integrates Microsoft Teams to improve overall efficiency of managing inventories.

This solution helps enterprises to optimize inventory levels and ensure item availability across multiple channels. The primary objective of this solution is to ensure availability of material to meet demand, without creating overstock or excess inventory.

Features of this Solution:

- Point solution integrated (real-time) with D365 Business Central.
- In-app notifications along with alerts delivered through email and Microsoft Teams.
- Easy to navigate user interface to review alerts and transact post validation of alerts, accessible offline or via mobile device.
- Curated workflow to monitor inventory visibility and transact on low inventories.
- Supports multi-channel hosting.

Technology Stack:

- D365 Business Central
- Power Platform Canvas App
- Dataverse
- Power Automate – Cloud Flow

Value Proposition:

Usability	Security	Extensibility	Empowered business users
Multi channel integration makes it easy to use on-the-go and enables collaboration using existing platforms like Microsoft teams.	Role Based Access Control ensures data security, organizational policies to prevent data loss between enterprise ERP and mobile app.	Modular design of this solution allows to integrate with range of ERP software, providing flexibility towards plug in & out. Real time inventory data available within this solution, allows this solution to extend and add additional use cases.	Minimal touch of code empowers business users to customize solution through configurations.

Benefits:

- Allows inventory managers to track inventories on the go through proactive alerting
- Integrated approval workflow within MS Teams for seamless collaboration
- Realtime integration with D365 Business Central
- Comprehensive data model to support integration with other ERPs

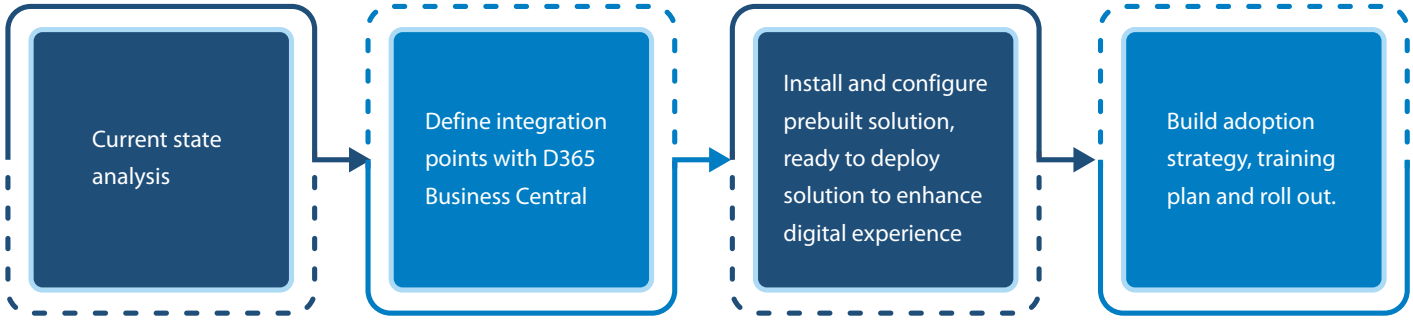
External Document © 2022 Infosys Limited

Applicability of this Solution:

- Existing customers of D365 Business Central looking for bolt on experiential solutions.
- Enterprises planning to leverage mobility solutions to manage inventories pertaining to Manufacturing & Retail industries.
- Enterprises using Microsoft Teams as productivity and collaboration platform, can leverage this solution to create integrated digital experience for Inventory Managers.
- Greenfield implementations, upgrades or modernizations of inventory management function.

External Document © 2022 Infosys Limited

Deployment Approach:



Infosys Cobalt is a set of services, solutions and platforms for enterprises to accelerate their cloud journey. It offers over 35,000 cloud assets, over 300 industry cloud solution blueprints and a thriving community of cloud business and technology practitioners to drive increased business value. With Infosys Cobalt, regulatory and security compliance, along with technical and financial governance comes baked into every solution delivered.

For more information, contact askus@infosys.com

Infosys®
Navigate your next

© 2022 Infosys Limited, Bengaluru, India. All Rights Reserved. Infosys believes the information in this document is accurate as of its publication date; such information is subject to change without notice. Infosys acknowledges the proprietary rights of other companies to the trademarks, product names and such other intellectual property rights mentioned in this document. Except as expressly permitted, neither this documentation nor any part of it may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, printing, photocopying, recording or otherwise, without the prior permission of Infosys Limited and/ or any named intellectual property rights holders under this document.