

# ESSENTIAL SUPPLY CHAIN

FARM TO TABLE

Essential solution to enable end to end digital transformation for your food & beverage distribution business

## **Summary:**

Food supply chains are on route for major disruption and a wave of digital transformation is hitting the industry. Food manufacturing, packaging, and distributing organizations have a need more than ever to establish direct to consumer channels and digitize & modernize their B2B processes. Organizations adopting cloud native digital platforms at a rapid pace will be able to utilize the fully connected upstream and downstream networks to achieve definite competitive advantage with higher supply chain visibility, flexibility, and resilience.

Essential supply chain is a configurable end-to-end solution built on Microsoft Azure and Dynamics 365 Finance & Operations that enables rapid cloud deployment facilitating complete digital transformation and a faster ROI.

## **Solution components:**

Essential Supply Chain is a complete business solution which includes following fully integrated modules:

- Finance
- Supply chain management
- Supply chain partner collaboration
- WMS & distribution management
- Customer service and order management
- Commodity costing & pricing management
- Broker contracts & programs management
- Retail POS
- Digital Commerce (Customer Portal & eCommerce)
- Mobile Sales App
- Forecasting & inventory planning
- Supply chain, consumer & sales analytics

## **Key features & advantages:**

The fact that the solution has been built on most advanced and innovative platform of Microsoft Azure & Dynamics 365 Finance & Operations, it leverages the full strength and potential of cloud to provide specific advantages to the business:

1. Automated commodity costing calculations & baseline cost definitions
2. Rule based, configurable and adaptive fully integrated pricing engine across sales channels supporting various dynamics pricing methods driven by margin, markup, or dollar value
3. Advanced freight rates management and landed cost accruals & settlements
4. Advanced, faster, and intuitive order entry process purpose built for food & beverages order taking
5. AI & deep learning based demand forecasting & inventory planning to optimize the inventory across the enterprise
6. Industry standard supply chain and distribution management KPI and dashboards to manage the health and performance of your supply chain operations
7. Pre-built analytics for multi-channel commerce to enable consumer behavior, sales performance & profitability analysis
8. Ability to run offline handheld app for safe & secure order taking on the go
9. Complete traceability of the products and inventory and visibility into the suppliers and customers supply chains through partner collaboration
10. Monitor and control the inbound and outbound distribution & transportation via deeper integration into freight forwarders, carriers, and logistics partners
11. Pre-defined EDI transactions for orders, advanced ship notifications, invoicing, and catalog management

Visionet System Inc. is a Microsoft gold partner providing software solutions & services around cloud, business Solutions, Retail & Digital Commerce, Data & AI, Enterprise Integrations & Intelligent Automation across Retail/CPG, Apparel/Footwear and Food & Grocery industry verticals.

Please contact Visionet Systems Inc. to find out how we can fast pace your transformation journey.