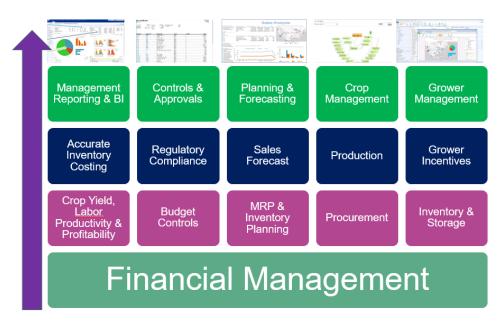




Agriculture Management with Microsoft Dynamics 365



Unify Dots provides Agriculture focused businesses with an end-to-end ERP that includes Plant and Crop Management, Field Management, Grower Management, Controls and Approvals, Financial Management, Profitability, Management and Operational Reporting.



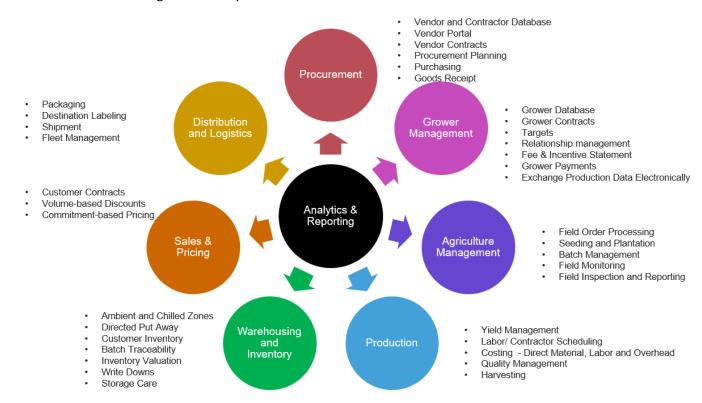




Comprehensive ERP Solution

The Agriculture ERP solution is a built-on Microsoft Dynamics 365 and runs on the Microsoft cloud providing end to functionality including:

- Grower and Supplier Relationship Management
- Procurement and Purchasing
- Agriculture Field Management
- Production and Agri-Processing
- Inventory Management and Warehouse/ Storage
- Sales, Marketing, Pricing
- Shipment, Logistics, Fleet Management and Distribution
- Financial Management
- Management and Operational Reporting
- Business Intelligence & Analytics



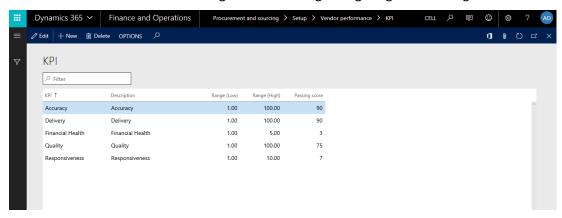




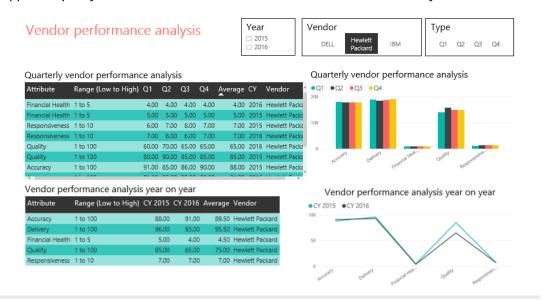
Supplier and Vendor Management

Comprehensive Supplier and Vendor Management Functionality including

- Vendor Setup
- Approval Workflows for creating a new vendor or modifying a vendor record
- Contractor, Grower and Supplier Database
- Payment Terms
- Vendor & Grower Contracts including Fee and Incentive Terms
- Grower Fee and Incentive Statements
- Vendor and Grower Payments
- Grower Reconciliation
- Remittance Mechanisms including Check, EFT, Wire Transfer
- Vendor Performance Management including configuring and tracking Vendor KPIs



Supplier Key Performance Indicators that can be used to track Vendor Performance



Ability to compare vendor performance over time.

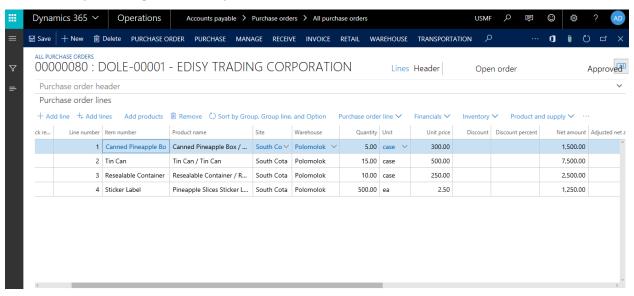




Procurement & Purchasing

Deep functionality for Procurement and Purchasing including:

- Procurement Planning
- RFQ & Vendor/ Contractor Bidding
- Purchase Orders with approval workflow
- Incoming goods batch number tracking and traceability
- 3-way matching of PO, Receipts and Invoices

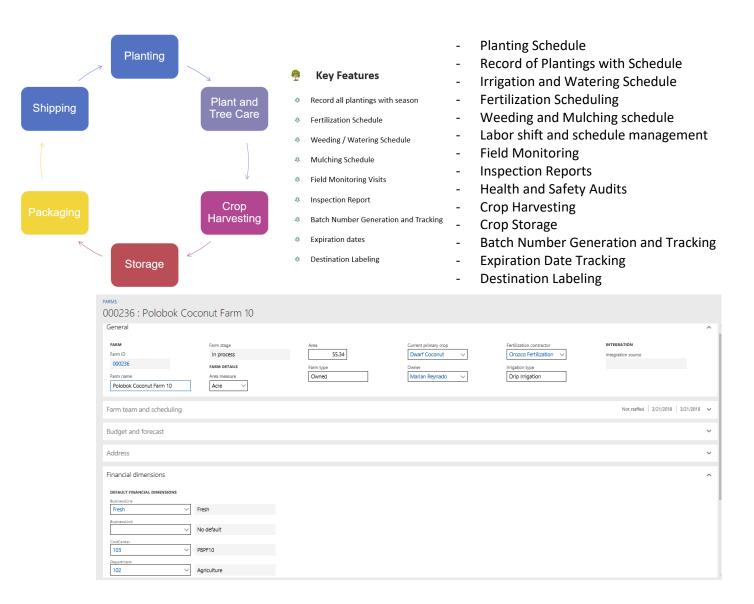






Crop and Field Management

Corp and Field Mangement including:

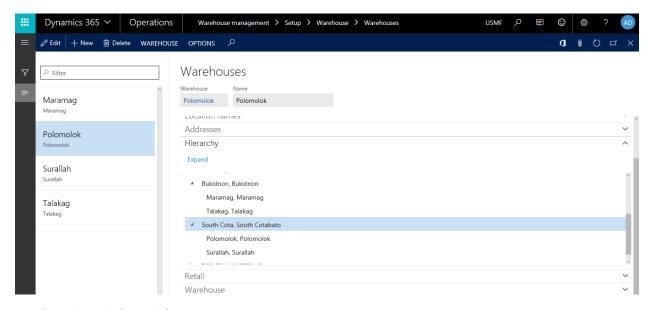






Warehouse Management and Storage of Goods

Warehouse Management gives you the flexibility to define your warehouse layout according to your changing needs, so you can achieve optimum warehouse efficiency. Establish high- and low-priority storage areas for optimum placement of goods and block locations to restrict movement of goods. Divide your warehouse into zones to accommodate different storage needs such as temperature requirements or the rate of turnover of your inventory.



Warehouse Setup in the Agriculture ERP

The Warehouse Management module within Microsoft Dynamics 365 software includes the following components:

Placement and Storage provide improved accuracy with RFID capabilities and allow for the specification of locations and storage policies at both the warehouse level and item level.

Inventory Dimensions allow inventory items to be identified by physical location (warehouse, location, and pallet); item origin (batch/lot number); and characteristics (season, varietal etc.).

Lot/ Batch Number Control stamps the crop with a unique tracking number to allow for traceability across the production process as well as once sold to a customer

Random Location Storage determines storage location based on rules such as size and volume. Storage is allocated based on the priority of picking locations first, then buffer locations.

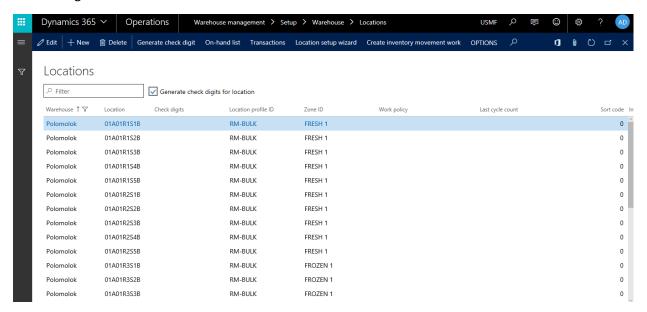
Arrival Journals automate storage of inventory coming in from the field with put-away location suggestions.





RFID and Barcoding register and monitor pallets and inventory items throughout the supply chain. Offers the ability to print barcoded pallet labels, location labels, and bill of lading labels. Register goods as they arrive at the warehouse, so that they are visible throughout the system before they have been placed in inventory. You can reserve items for customers, including items from a specific location or batch, while entering a sales order. This reservation is recognized by all functions in Microsoft Dynamics, such as inventory counts, planning of production and others, to help ensure that customer demands are satisfied.

You can specify warehouse locations on multiple levels: warehouse, aisle, rack, shelf and bin. And define each location based on parameters such as space and pallet type. In addition, you can either control how items are stored based on predefined location rules or have the flexibility to randomly manage item storage.

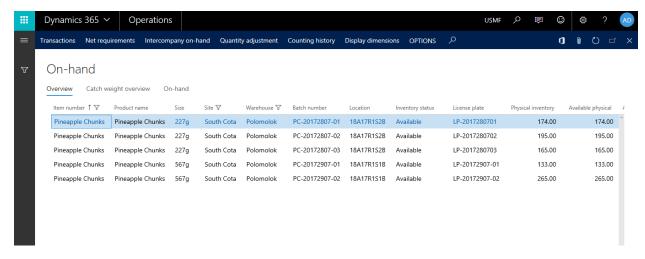


WMS supports Aisle, Bin, Rack Locations in Microsoft Dynamics 365 for Operations

Traceability & FEFO: In order, to track items internally and throughout the supply chain, you can automatically have inventory stamped with batch number that goes from field to processing/ production to warehouse and finally through to shipments and deliveries. For improved traceability, Warehouse Management in Microsoft Dynamics 365 lets you create as many lot/ batch numbers for the automatic numbering of items as you require. The batch numbers allow for FEFO (First Expiring First Out) to minimize waste of goods. In addition, the batch number can have Best Before, Sell By and Expiration Dates tied to the batch number

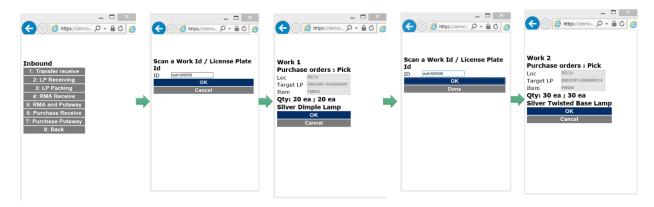






Inventory Traceability with Lot number and Location

RF and Mobile Device Support: Full Mobile Device support for RF Guns with ability to scan bar codes and license plates.



RF Wireless Mobile Device support for WMS devices

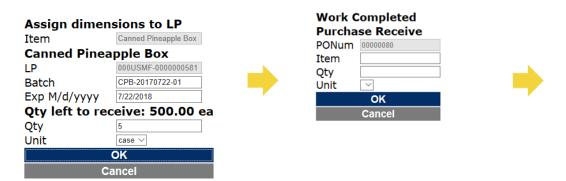
Warehouse Management gives you the flexibility and control to help you optimize your warehouse processes according to your individual requirements. Flexibly manage storage of items according to different location parameters including location types, space and pallet heights.







Receiving and Directed Put Away in a Warehouse

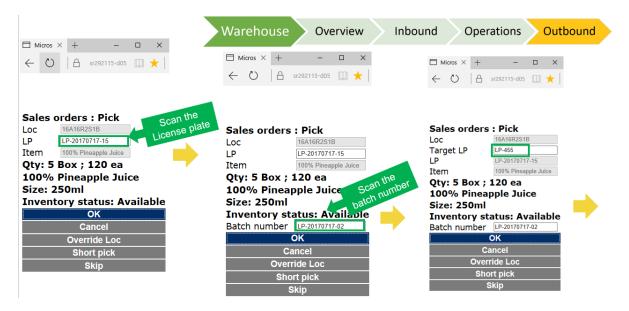


License Plate Support in Microsoft Dynamics 365 Warehouse Management

Warehouse Management also helps you determine the most logical sequence of picking locations to optimize your picking routes and speed up order fulfillment to your customers. Picking routes are allocated by the system based on parameters such as zones, and height of locations. Several orders can be included in one route to enable better use of pallet loads and further increase warehouse efficiency. You can achieve faster picking and packing with good visibility into possible pick locations from the shipment. Advanced shipping notices help you to send information to the receiver to let them know what they are going to receive in advance. And you can improve overall efficiency with transfers, using lead time and item tracking, even including bills of lading, when moving items between warehouses.







Pick, Pack and Ship with Microsoft Dynamics 365 Warehouse Management Functionality





About Unify Dots

Unify Dots helps you connect the Dots by providing solutions that enable digital transformation. Unify Dots specializes in Human Resources, Talent Management, Ecommerce, ERP, CRM, Customer Engagement, Field Service, Project Operations and Point of Sale solutions.

Finance, Accounting, Treasury, Budgeting, Financial Reporting	Supply Chain, Order Management, Manufacturing and WMS	CRM: Sales, Service, Field Service	Human Resources Management and Talent
Project Operations	Data Analytics and Business Intelligence	Customer Experience - Customer Data Platform and Marketing	Ecommerce and Retail / Point of Sale
Low Code Applications and Workflows	Mobile Order Entry and Mobile App Dev	Manual Quality Assurance and Automated QA	Contract Management Software

Unify Dots has local presence in Asia Pacific, Australia, New Zealand, Europe, North America and operate in a global scale with a local touch. Unify Dots is also committed to improving the world and has pledged donating at least 25% of its profit towards the case of helping educate children from low-income families in developing countries.

Contact Unify Dots

Email us at info@unifydots.com to get more information on implementing Microsoft Dynamics 365 for your Agriculture Operations or contact us by calling one of our office locations or visit us at https://unifydots.com

Australia: +61 2 4504-8307 Malaysia: +60 3 9212 6121 New Zealand: +64 9801-1069 Philippines: +63 2 8271 2458 Singapore: +65 3165-0911

United States of America: +1 206 452-7498