Aptean Food & Beverage ERP Enterprise Edition

Streamline Operations and Drive Growth

Aptean Food & Beverage ERP *Enterprise Edition* is a powerful business management software designed to address the end-to-end business processes of the world's largest and fastest-growing food producers and distributors. Squarely built on the Microsoft Dynamics 365 for Finance and Supply Chain Management platform, Aptean Food & Beverage ERP is the first global, fully future-proof solution for a range of food and beverage manufacturers/traders in sub-verticals such as: fresh produce, meat, fish and other protein, bakeries, other full-process manufacturers and traders.

Deep Business Insights From Cereal to Croissant

Most commercial business systems specialize in either control or flexibility—but never both at the same time. Aptean Food & Beverage ERP is built specifically by the industry, for the industry, to give you full control of your growing business while also retaining all the flexibility you need to respond dynamically in a fast-moving food environment.

The Microsoft platform delivers the foundational strengths you need to run day to day operations across quality, finance, purchasing, production, inventory and warehousing, sales, distribution, BI and reporting. Aptean brings our vast experience in food and beverage to the table, providing vital bakery-specific functionality along with the industry-specific know-how you need to maximize productivity and profits, without the need for costly and time-consuming customizations.



Key Features

- Foundation and Supply Chain Aptean food dimensions functionality helps you manage the enormous number of product variations required by the industry to support attributes such as country of origin, variety, grade, packaging specification and retailer; take advantage of producer accreditation, supply specification, EDI, product tracking, product specification, allergens and much more.
- Allergen Management List the allergens that are present in your products, then assign them to your raw materials and manufactured items. Your production personnel have full visibility into any upcoming activities that will contain allergens to ensure proper planning takes place.
- Commercial Improves the ability to perform sales order processing such as customer items lists, calling lists, full trading module, trading board, proof of delivery functionality and pricing enhancements.
- Operations/Manufacturing The highly variable nature of raw materials makes effective planning complex; trust Aptean to help you effectively plan, monitor and manage production of all types within your dynamic environment with unique features such as label room, optimized production touchscreen and backflushing enhancements.
- Lot Profitability Most business systems are able to capture basic costs across the supply chain like raw materials, one or two landed costs, or production. Aptean gives you the ability to go much deeper. Realize every detailed cost—haulage, labor, machine costs, duty, rework and more.
- Third Party Services/Tolling Manage the creation of a vast array of service charge rates, triggered at different points throughout the supply chain, recording both the cost to you of the activities you perform on third party stock, as well as the revenue you intend to charge for those services, so you can report on your operations' profitability.
- Advanced Transportation Sales orders, transfer orders and purchase orders all have requirements for transportation, and these need to be costed, planned and consolidated; the best possible routing needs to be identified and optimized for load capacity and mileage, while meeting temperature and packaging requirements—Aptean delivers the features needed to accommodate these scenarios specifically found within the food sector.
- Advanced Quality Control Our functionality allows for a variety of quality controls to be performed. Any number of trigger points may give rise to the need for an additional quality check using time based tests, calculated tests, or conditional tests automatically served to quality operatives on mobile tablets on the shop floor for real time data entry.
- > **Producer Portal -** Gain visibility into producer activities through a collaborative forecasting and planning module with a quality view, pack out view and advanced shipment notifications.



Additional Capabilities

The multitude of features available in the modules listed above are far too expansive to list in this short overview. The unique architecture of our platform means your system is always current and always improves, with new and improved features and capabilities made available with every release. Gone are the days of multiyear ERP update and upgrade cycles. We push updates to you on your schedule so you're never out-of-date and your ERP never needs to be replaced. Simply put: we're always ready for what's next.

- Total Traceability Food safety and compliance are of paramount importance to the food and beverage industry so Aptean offers fast, complete traceability for your complex needs, including quality functionality to optimize compliance with global food safety initiatives and regulations. And because every transaction has complete traceability back to the source, and forward to the sale, you have full tracking of revenue cost and of material traceability. This can be used for more efficient recall management.
- Automation Modern warehouse and processing machinery makes it possible to read data directly from the equipment itself, removing the need for manual entry—this data is highly accurate and, by definition, collected in real time. Similarly, mobile data captured in the plant or warehouse eliminates manual entry errors.
- Compliance and Reporting Collecting and analyzing data is the very foundation of an ERP system, so whether it is allergen management or labor analysis and reporting, Aptean puts the data and business intelligence functionality you need at your fingertips.
- Real-Time Data Capture True traceability and complete control comes from capturing data at the time of transaction with no impediments. A central feature of our solution includes real-time data capture at every point of your supply chain, so you always the visibility you need to run your business.
- Always Improving We're always adding additional capabilities, like our Vendor Insights function to intelligently propose product sourcing. Our dynamic master planning feature enables data-driven product substitution within production.

We are food and beverage experts at Aptean. We pride ourselves on understanding the industry and your specific needs so that we can deliver the tools you need to succeed. This is not cookie cutter ERP—this is food-driven functionality to run your enterprise, truly managing every step from cereal to croissant.



Are you Ready to Learn More?

Interested to see how Aptean can help you better manage your food and beverage business?

Contact Us at info@aptean.com or visit www.aptean.com.



About Aptean

Aptean is one of the world's leading providers of industry-specific software. Our enterprise resource planning and supply chain solutions are uniquely designed to meet the needs of specialized manufacturers and distributors, while our compliance solutions serve specific markets such as finance and life sciences. With both cloud and on-premise deployment options, Aptean's products, services and unmatched expertise help businesses of all sizes, across many industries, to scale and succeed.

For more information, visit www.aptean.com.