Aptean Ross ERP

Next Gen ERP for Recipe- and Formula-Based Manufacturers

Aptean Ross ERP is a next generation enterprise resource planning system for growing, mid-market food and beverage, specialty chemicals and pharmaceutical/bio tech organizations. It supports and transforms the enterprise with specialized capabilities that reduce costs, increase efficiency, and provide compliance for organizations. Ross has been designed with best business practices to support your unique requirements and processes. With Ross, you’ll also benefit from flexible deployment options, including SaaS and on-premise.

Provide Transparency and Improve Operations Management

Ross gives you the information you need, when you need it, without workarounds, to provide transparency of information and improve productivity throughout your enterprise. Ross provides:

- **Enterprise Resource Planning (ERP)** – Have full transparency across all areas of your business including purchasing, inventory, manufacturing, and sales to accurately and easily determine profit and impact change.

- **Recipe- and Formula-Based Specialization** – All processes are based on a scalable recipe- or formula-based model to support manufacturing requirements that a traditional bill of material (BOM) does not support.

- **Traceability & Recall** – Streamline compliance requirements and recall management with the ability to trace a defective product or lot omni-directionally.

- **Cloud-ready software** – Experience a lower total cost of ownership, faster adoption, real-time access, and an ability to focus on growing your business instead of managing your technology.

- **Business Intelligence** – Access the critical business information you need for fast, informed decision making. Monitor performance, identify trends, display KPIs, and easily configure reports based on your specific requirements.

**Benefits**

- Streamline and standardize operations globally
- Improve production planning and efficiency, product costing, inventory and lot management
- Enable full traceability of products and processes ensuring compliance and recall ability
- Lower management costs and speed adoption with a cloud-ready platform
- Increase inventory turns and reduce expired and short shelf life inventory
- Increase margins and manage revenue leakage
Key Features

- **Inventory and Warehouse Management** – Effectively manage inventory with real-time inventory visibility, as well as projected inventory balances in the future based on supply and demand.

- **Product Costing and Inventory Valuation** – Support commodity-based material costing along with “future” and “what if” costing simulation through product costing and inventory valuation options including standard, weighted, average, and lot actual costs.

- **Action Center** – Easily locate key and actionable information through KPI-based graphs with drill down capabilities. You’ll also benefit from robust error-alerting that is automated and allows you to visually designate the severity of an alert.

- **Quality** – Remain quality compliant and easily demonstrate and retrieve quality information in the event of mock recall or audit with robust, built-in quality functionality.

- **Data Collection** – Automate materials tracking, improve accuracy and productivity, make receiving and inventory management more efficient, speed shipping, and provide instant shop floor visibility with real-time data collection.

- **Supply Chain Planning** – Align production, inventory, and supply through practical production plans that optimize capacity, materials, and labor to maximize customer service levels and minimize costs.

- **Sales & Pricing** – Prevent revenue leakage in a competitive environment with the ability to manage pricing, promotions, rebates, discounts, and customer billbacks.

- **Financial Management** – Provide transparency, data integrity, and regulatory compliance of your company’s financial position with a single, centralized financial data warehouse, enabling integrated reporting, planning, budgeting, forecasting, and GL analysis.

- **Mobile Production Management** – Increase efficiency, reduce information errors, and eliminate paperwork while gaining access to what’s currently happening in your factory via a mobile device.

- **Sales Portal** – Manage web-based content and support online ordering through a secure, online portal.

Additional Capabilities

The applications within Ross are modular, yet completely integrated, enabling manufacturers to implement what they need today while retaining the flexibility to grow tomorrow. From advanced quality, reporting, and analytics to advanced data management, supply chain, and more, you can be confident Ross will scale with you as your business grows. Ross also easily integrates with other management systems to ensure and single source of truth.

For more information contact your account manager or email us at info@aptean.com.