



Sage ERP X3

for Process Manufacturing



Faced with global competition, today's process manufacturers face daily challenges to meet the requirements of their markets. With increasing regulation, customer demands and high development costs, process manufacturers need to use all their energy just to stay competitive.

Focused on the specific, specialized requirements of mid-sized process manufacturers and distributors in food & beverage, chemicals and life sciences. Sage ERP X3 for Process Manufacturing is designed to meet these industry's requirements.

Industry Solution	Sage ERP X3 for Process Manufacturing			
Industries	Life Sciences	Chemicals	Food & Beverage	
Business Processes	Make to stock	Batch processing	Make to order	
Business Challenges	Regulatory Compliance	Accelerate new product development	Manage the quality process, meet safety standards	optimizing the Supply Chain

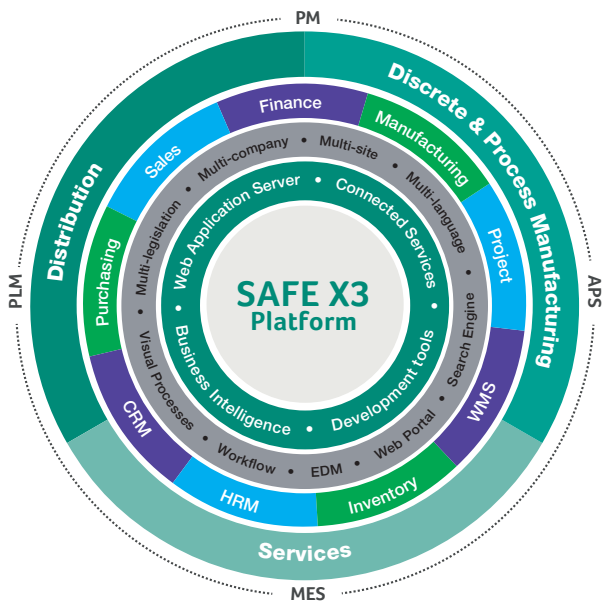
Your main challenges

Regulatory Compliance

Establish a production system that complies with regulatory requirements such as FDA (CFR 21 Part 11) and REACH, RoHS, etc... Sage ERP X3 for Process Manufacturing provides audit functions to ensure traceability of each action, electronic signature and document management. Fast access to information using the Web 2.0 portal and graphical process views assist users to achieve compliance with standards and procedures.

Product development

From the definition in the laboratory to manufacturing Sage ERP X3 for Process Manufacturing reduces the time to market and with PLM Integration (Product Life Cycle Management) you can manage and track changes to your formulas and recipes, life cycle and development costs. Sage ERP X3 for Process Manufacturing helps to improve the new product introduction process through better collaboration between R&D and production departments.



- ### Benefits
- Reduce risks
 - Ensure compliance with regulatory, quality and safety standards
 - Closer collaboration
 - Quickly respond to changing demands
 - Improved Customer Service
 - Improve supply chain visibility and efficiency

Manage the Quality Process and meet Safety Standards

Sage ERP X3 for Process Manufacturing delivers a fully integrated quality control process from receipt of products to production and to delivery. Sage ERP X3 for Process Manufacturing enables rigorously to enforce inspections and ensure your products conform to required characteristics, operational tolerances or expected results with a traceability upstream and downstream.

Optimizing the supply chain

From purchase request through receipt and then to manufacture and delivery from production, Sage ERP X3 for Process Manufacturing automates all steps with RF (radio frequency) barcoding and scanning. Integrated with the manufacturing transactions, weigh scale integration ensure real-time, accurate control of recipes and stock usage. Sage ERP X3 for Process Manufacturing your business processes throughout the entire supply chain management with an easy to use but powerful solution.

Sage ERP X3 for Process Manufacturing provides the advanced functionality you need to remain competitive in the face of difficult challenges

- Sage ERP X3 for Process Manufacturing provides a flexible, innovative platform that enables you to increase efficiency throughout your processes thanks to:
 - Formula and recipe management - Full component/ingredient and lot traceability - Specific gravity calculations - Unit of measure conversions - Co-products - Potency management - Quality management - Shelf life management with expiry date control - Product packaging - Backflushing - Highly repetitive and high volume process transactions - Catch weight management - Weigh scales automation.
- Protect your business
 - To help minimize the risks of a product recall, Sage ERP X3 for Process Manufacturing provides complete forward and backward lot traceability for each ingredient and end item.

A full audit trail and historical archive of transactions is maintained spanning multiple years. The fully integrated quality control process rigorously enforces inspections to assure item conformance to defined characteristics, operational tolerances or expected results.

- Achieve operational excellence
 - Sage ERP X3 for Process Manufacturing also offers a unique set of in-built, powerful tools to help foster cost reductions and customer service improvements. Functions like multi-site planning, finite capacity scheduling, user-defined workflow, real-time business intelligence and integrated automated data collection are all part of Sage ERP X3 for Process Manufacturing, plus, it can be deployed as a Web and/or desktop application in Windows, Unix or Linux environments.

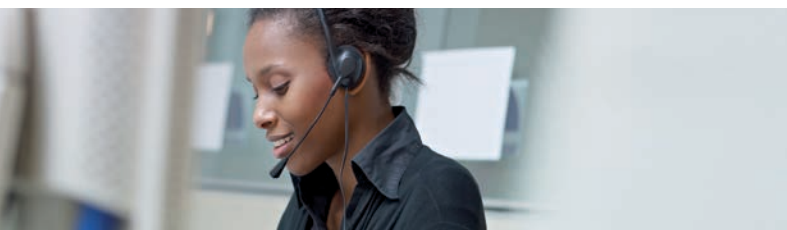


The Sage Group plc is a leading global provider of business management software to small and medium sized companies, creating greater freedom for them to succeed. Sage understands how and why each business is unique. We provide products and services that suit varying needs, are a pleasure to use and are secure and efficient. Formed in 1981, Sage was floated on the London Stock Exchange in 1989 and entered the FTSE 100 in 1999. Sage has over 6 million customers and more than 12,700 employees in 24 countries covering the UK & Ireland, mainland Europe, North America, South Africa, Australia, Asia and Brazil.

For further information please visit www.sage.com

Sage ERP X3

Sage ERP X3 is Sage Group's global ERP solution for mid-sized companies and subsidiaries of large groups with international demands. For over 10 years Sage ERP X3 has been a proven and comprehensive ERP solution addressing mid-market companies' specific requirements and challenges in industries from manufacturing and services, to distribution and many more. Sage ERP X3 has presence in more than 60 countries worldwide, with 275 resellers and more than 2,000 consultants in its ecosystem. Over 4,200 customers have chosen Sage ERP X3 because it is easy to use, rapid to deploy, and cost effective.



To find out more visit
www.SageERPX3.com