

# endeavour

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## **Microsoft Dynamics AX for discrete manufacturing**

Success in the manufacturing industry requires that you produce the right products, in the right quantities, at the right time, with good quality, and at a price the customer is willing to pay. The flexibility to respond to compliance standards and the ever-changing needs of customers, such as providing real-time visibility into global operations, is also imperative for success. Meeting these demands requires the ability to make quick decisions based on accurate data. Endeavour and Microsoft deliver systems that can help you improve operations, open visibility into the supply chain, and increase your competitiveness.

Microsoft Dynamics AX can help streamline processes and minimize the costs of carrying inventory for firms that produce goods from raw materials.

## **Lean Manufacturing for Microsoft Dynamics AX**

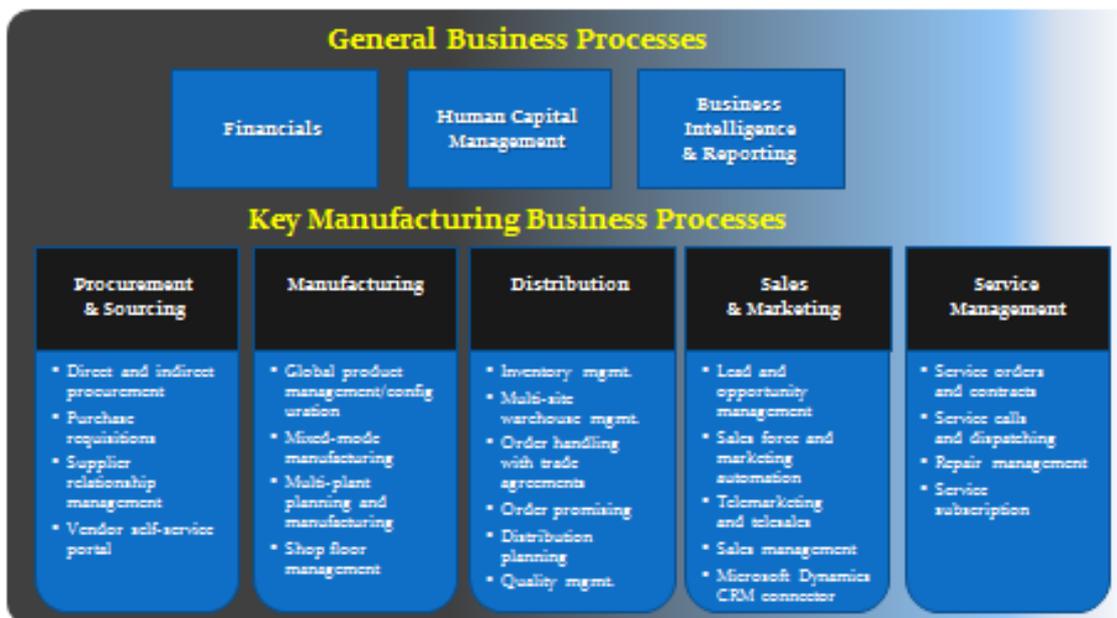
Lean Manufacturing for Microsoft Dynamics AX can help manufacturing organisations implement, energise, and sustain lean manufacturing initiatives by delivering the tools and information support needed to streamline processes, reduce waste, enable demand-pull operations, and promote continuous improvement. As part of Microsoft Dynamics AX, robust lean manufacturing functionality complements the solution's comprehensive customer relationship, financial, collaboration, and supply chain management capabilities to help manufacturers increase efficiency and profitability and gain a competitive advantage.

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This functionality is delivered as an integral part of a flexible and familiar end-to-end business management solution complete with the business insight and collaboration tools you need to sustain lean manufacturing and gain a competitive advantage.

## Microsoft Dynamics AX Aligned for NZ Manufacturing Organisations



### Microsoft Dynamics AX for process manufacturing

Customer demands for fast deliveries and lower costs, together with increasingly stringent government regulations, create many challenges for manufacturers in process industries, such as chemicals and food and beverage. Microsoft and its partners deliver systems that can help you shrink development cycles, respond quickly to customer trends, and comply with changing regulations. With the right system in place, you can improve operations, get better visibility into the supply chain, and increase your competitiveness.

Specifically to address the above challenges Microsoft has acquired a process industry solution, which provides tight integration of business processes across distribution, discrete- and process manufacturing to help increase efficiency and cut operational cost for businesses that specialize in the process manufacturing. This industry solution extends the core capabilities of Microsoft AX.

## **Process Industries for Microsoft Dynamics AX**

Stay ahead of the competition with deep insight into your supply chain and process manufacturing life cycle, manage the complexities of formulating and producing products to custom specifications, and improve responses to customer needs. With Process Industries for Microsoft Dynamics AX, you can optimize operations and help support compliance with legal, regulatory, and market requirements to profitably satisfy customers and gain a competitive advantage.

### **Key points: In the manufacturing sector, Microsoft Dynamics AX 2012 helps:**

- Drive innovation
- Enable speed and agility
- Empower people



## **DRIVE INNOVATION**

### **Grow your business by meeting constantly evolving customer needs**

- Inspire innovation using deep market and customer insight with a complete view of customer data through full traceability to the supply chain, finance and the plant floor.
- Respond rapidly to customer demand with readily available, easy-to-understand and visual contextual intelligence
- Expand into new markets and businesses with a flexible, scalable solution.
- Use modern technology to attract the right people to the right position to drive innovation

## **ENABLE SPEED AND AGILITY**

### **Improve capabilities to compete in New Zealand's manufacturing environment**

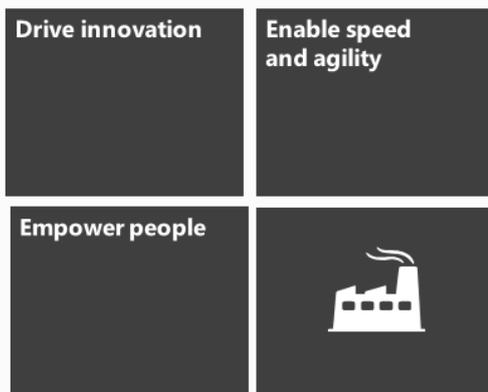
- Scale and simplify your operations quickly with a global multi-site manufacturing solution offering mixed-mode and lean manufacturing capabilities
- Enable global manufacturing planning with unified operations resource models.
- Use technology purpose-built for the manufacturing industry with modern, rich and flexible end-to-end capabilities
- Adapt cost effectively to changing process and regulatory requirements with model-driven methods
- Optimize inventory and improve vendor negotiation to increase working capital

## **EMPOWER PEOPLE**

### **Inspire Action through operations' intelligence**

- Engage staff by surfacing actionable insight and business intelligence that enables proactive response
- Boost productivity with Role-Tailored User Experiences
- Collaborate across your supply chain and connect employees, customers, suppliers and partners

## NZ Manufacturing



 Microsoft Dynamics

**We are ready to listen, we want to hear about you!**

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