



Business is better in the Plex Manufacturing Cloud

Manufacturing-Ready ERP Solutions for Aerospace and Defense





Solutions from the Plex Manufacturing Cloud

Aerospace manufacturers come in all sizes and product lines. We know because we've been lucky enough to provide manufacturing cloud ERP to businesses since 2001. When our customers told us they wanted ERP that provides electronic documentation, comprehensive traceability and more – we listened. That's why our systems are specifically designed to help manufacturers achieve regulatory compliance with minimal business disruption and without a large, up-front capital expenditure.

We're excited to announce new and improved solution packages now available from the Plex Manufacturing Cloud. Okay, the solution is already improved because it's continuously innovated and updated. That's just the way it's built. But there is something really new. Now, it's easier than ever to choose the cloud solution that's just right for your business.

Solutions from the Plex Manufacturing Cloud are sized to fit your aerospace and defense business. More than that, we are a functional fit. No matter how much ERP power your business needs, the Plex Cloud scales up and down as you adjust to changing market conditions. We're way more than ERP. The Plex Cloud is an engine for innovation and collaboration. No matter how much things change, our solution adjusts seamlessly, invisibly, so the fit is just right and it stays that way.

“We've seen many benefits from an automated order and proposal system. The Plex Manufacturing Cloud gives us 'a single version of the truth' and virtually no room for error.”

EaglePicher Technologies



Starter Package

You're growing, that's good. But you've outgrown your business management system. Endless component lists, paper-based certifications, and manual quality checks can't get the job done and get you where you want to go. You're ready for Starter, a solution from the Plex Manufacturing Cloud that integrates essential manufacturing processes.



“The system tracks individual parts as they flow through manufacturing so we can isolate problems with pinpoint precision.”

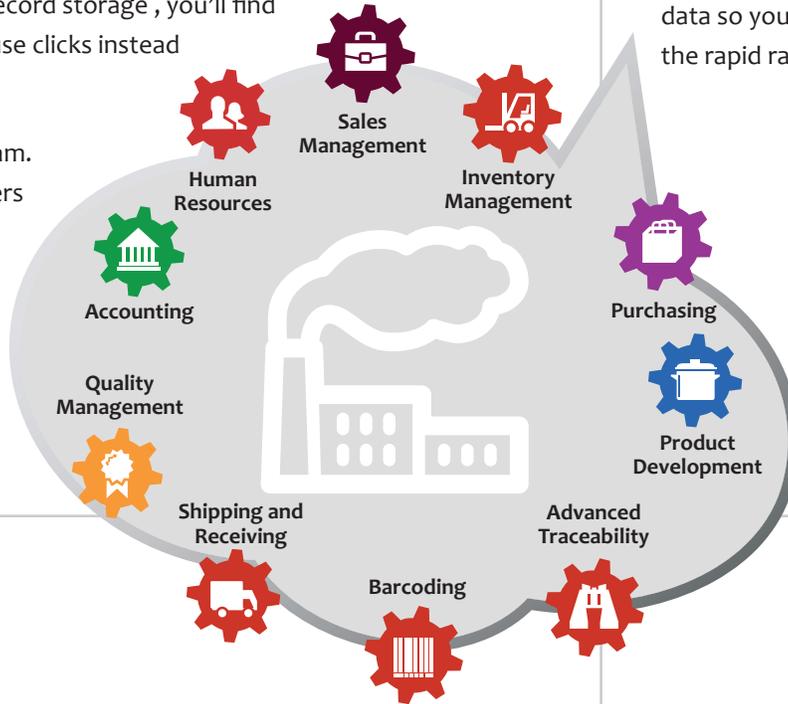
Phoenix Logistics



Business is better in the Plex Manufacturing Cloud. Here's why. Unlike other ERP providers where manufacturing is one of many product modules, manufacturing is at the center of the Plex cloud. Our technology starts on the plant floor because that's the place where your business starts, where you're profitable or not.

Solutions in the Plex Manufacturing Cloud capture plant floor data in real time, also known as rapid manufacturing-time, happening-right-now, faster-than-a-human-can-comprehend time. We take the trauma out of AS9100 compliance. With robust traceability, document controls and record storage, you'll find that audits can be managed with mouse clicks instead of a mountain of paperwork.

Claim your piece of the American dream. Produce amazing things that customers want to buy. Make it happen with manufacturing-ready ERP from the Plex Cloud.



Manufacturing-Ready Cloud ERP

The plant floor is where your business goes to work. It's where our ERP products start to work too, capturing and communicating plant floor data so you can respond to the rapid rate of change.

Core Package

You may have an antique, on-premise ERP system. Or maybe you have a newer ERP system that never fulfilled its promise. Either way, you're leaving money on the plant floor, the place where your business begins. It's time to take your legacy system off of life support and get growing. You're ready for Core, a solution from the Plex Manufacturing Cloud that combines robust ERP with fully integrated manufacturing processes and built-in quality management.

Improved Inventory Management Happens in the Cloud.

On-premise ERP is based on an outdated business model, with rigid, unchanging, standardized methods.

ERP from the Plex Manufacturing Cloud accommodates variability and rapid rates of change, including high-volume inventory change orders.



According to a 2012 ERP Study from the MPI Group, 76% of SaaS/Cloud users experienced improved inventory management compared to 43% of On-Premise users.



Improved Inventory Management





It's Not Just Business. It's Personal.

Every aerospace manufacturer wants to know the answer to key questions: Can we meet mandates? Can we provide audit trails? Will we be able to handle regulatory changes? In each case, the answer is yes. But a simple yes isn't good enough. Our implementation and customer service teams want to evoke a feeling of euphoria, of giddy delight. We want our customers to know that they've just made the smartest investment of their professional lives and that their lives are immeasurably better because ERP was done right – right on time. Don't take our word for it. Here's what one of our customers says. (See right)

“We easily trace the source of production materials in seconds, we isolate issues faster, and we automatically generate audit reports. This frees up our administrative clerk for more meaningful tasks that add value to our process.”

Phoenix Logistics



Enterprise Package

You're big, probably global. You've got an ERP system that manages accounting, human resources, purchasing and shipping at the corporate level. But you're smart. You know that profitability is found on the plant floor. The money is in the details, granular data about the efficiency of machines and the productivity of people. You need Enterprise, a solution in the Plex Manufacturing Cloud that easily manages US aerospace and defense standard AS9100 with detailed documentation and traceability.



Improved Product Quality

Quality is better in the cloud. When you're in the Plex Manufacturing Cloud, business is better, too.

According to a 2012 ERP Study from the MPI Group, 73% of SaaS/Cloud users experienced improved product quality compared to 28% of On-Premise users.



Functional Module	Starter	Core	Enterprise
 Accounting (AR/AP/GL)	X	X	X
 Cost Accounting	X	X	X
 Financial Reporting	X	X	X
 Business Intelligence and Reporting	X	X	X
 Sales Order Management	X	X	X
 Document Management	X	X	X
 Foundation	X	X	X
 SmartPlex Mobile Access	X	X	X
 Advanced Traceability	X	X	X
 Barcoding	X	X	X
 Inventory Management	X	X	X
 Shipping and Receiving	X	X	X
 Engineering (Parts, BOMs, Routings)	X	X	X
 Planning and Scheduling	X	X	X
 Plant Floor Control	X	X	X
 Plant Floor Mobile Access	X	X	X
 Purchasing	X	X	X
 Accounting Advanced Options		X	X
 Customer Portal		X	X
 Quoting and Estimating		X	X
 Workflow		X	X
 Human Resources		X	X
 Program Management		X	X
 Quality Management		X	X
 Quality Management Advanced		X	X
 Supplier Portal		X	X
 Human Resources Advanced			X
 Fixed Assets			X
 Sales Management			X
 Vendor Managed Inventory			X
 Plant and Equipment Maintenance			X
 Tool Management			X
 Multi-Company Functions			X
 Actual Costing			
 EDI (Electronic Data Interchange)			
 Release Accounting			
 Sales Promotions			
 Service and Warranty			
 Product Configurator			
 Advanced Production (Finite) Scheduling			
 Plant Floor Control Options			
 Tool Manufacturing			



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Manufacturing Cloud

Aerospace and Defense



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