

Infor CloudSuite Industrial

Powerful and flexible ERP solution designed for manufacturers

infor

A scalable and integrated Enterprise Resource Planning (ERP) solution designed specifically for small and medium sized manufacturers, Infor CloudSuite Industrial allows manufacturers to stand out from the competition.

Already adopted by over 2,200 manufacturers, the solution manages all the key areas required by your company, available on-premise and in the cloud. Gain a full 360 degree view into your business and manage everything from global finance and operations, to product design and configuration, quality control within one system.

What's unique?

Automated Supply Chain

Improve accuracy and ensure is always on time by managing your supply chain including materials, people, machines and tools, whilst monitoring demand in real-time. When an unplanned order comes in, Infor CloudSuite Industrial allows you to see the effects on your schedule and shop floor before committing to the order. If a machine was to break, production schedules can be amended quickly to minimise downtime.

Mixed mode manufacturing capabilities

No matter what your business needs and operational challenges, Infor CloudSuite can be adapted to meet all your requirements. With the ability to manage multiple processes, it means whether you have mixed mode processes or have complex processes which are make to stock, make to order or engineer to order, the workflows can be tailored to meet your exact needs.

User experience

With unique dashboards and homepages that can be personalised to fit the industry, team or even an individual user, reporting and monitoring role specific key performance indicators has never been easier. Personalise dashboard to best suit your requirements by adding, removing and editing fields, labels and complete screens, all without calling IT for help.

International and Multi-Site Functionality

Manage your sites across the globe with multicompany, multi-site, multi-lingual and multicurrency functionality. You can now buy and sell in multiple currency whilst managing different global tax, laws and regulations, and manufacturing processes through one solution. The global manufacturing capabilities allow you to manage product quality, cost, and differentiation across multiple sites with complete integration to the overall enterprise.

The screenshot displays the 'Sites/Entities' configuration page in the Infor CloudSuite Industrial application. The interface includes a navigation bar with 'System', 'My Folders', 'Master Explorer', 'Public Folders', and 'User Folders'. The main content area shows configuration fields for a site named 'DALSS'. The 'System Info' tab is active, displaying the following details:

Type	Site
Language	ENU
Last Consolidated	12/31/2015
Reports To	US
System Type	SL9 01.00
Time Zone	Eastern Standard Time
Intranet Name	DEMO
Database Name	CSI_Demo_App
Forms Database Name	CSI_Forms

There is also an 'Intranet Licensing' checkbox which is currently unchecked.

Multiple System integration

As your business grows, overtime you may have found so have the number of systems you use to manage your business. This can create disconnected systems and information silos which are causing inefficiencies, costly maintenance requirements, and ultimately, missed opportunities. Infor CloudSuite Industrial can be integrated with existing Infor products as well as Outlook, SharePoint and third-party software applications, providing an integrated yet scalable and powerful framework to help your business growing.

Bill of Materials Function (BOM)

Generate simple but flexible options for creating process orientated bill of materials, with support for multi-level BOM of manufactured parts. Capture changes to BOM automatically when a job is released. BOM can easily be created through variation options including other inventory items, another job or a production schedule item or release.

Infor CloudSuite Industrial Quick Facts

- Built and deployed on Microsoft .NET and integrates with Office
- Flexible Cloud or on premise deployment
- Better user experiences with user friendly navigation screens
- Materials and inventory management
- Multi-site capabilities with localisation for 20+ countries
- Role-based information
- Advanced manufacturing and supply chain planning capabilities
- Mobile access anytime, anywhere.
- Adaptable workflows for all manufacturing processes.

Business benefits

Reduced wastage, minimise costs

Control your inventory with immediate access and greater accuracy, minimising wastage of surplus stock and operating costs thanks to better supply and demand prediction. Automate the process of tracking parts by ad and a real-time view of your inventory, demand and production schedule.

Increase revenue

Fast and easy access to real-time information anywhere in the system helps you identify new sales opportunities, bring new products to market quickly and provide superior levels of customer support and service.

Automate and streamline processes

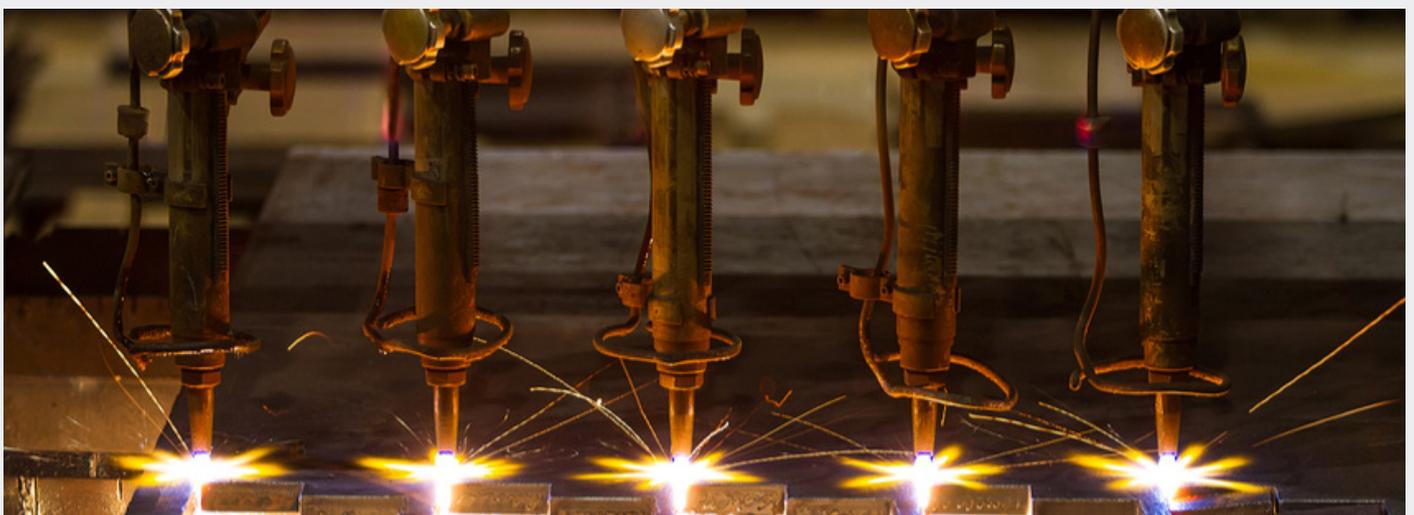
To ensure you stay ahead of your competitors, it is essential to be able to do more and more with less. Synchronise flow of material and capacity to meet customer demands quickly by streamlining and automating operations and processes.

Get clearer, instantaneous insights

Create up to the minute dashboards to capture real-time data of embedded key performance indicators, advanced analytics and visual dashboards for unprecedented day-to-day control. Boost productivity and collaboration— Create a seamless flow between all departments and office locations worldwide with built-in workflows, role-based dashboards, collaboration tools and project management tools.

“Our disparate systems constrained our business. We needed to graduate to a cycle count inventory system, connect our order entry system to accounting, better schedule subassembly tasks, and diligently track labor. With Infor, we’ve not only stayed competitive, but increased customer satisfaction and loyalty.”

*Jeff Forman
VP and General Manager
Gouvernair*



Functionality overview

Infor CloudSuite Industrial is a scalable solution which lets you define your own business processes and deployment options. manage all areas of your business - from sales through to stock management and monitoring customer demands in real time, on the move. With the systems scalability, you can add users, products, production sites or warehouses and make other changes as business grows.

Financial Management

Consolidate all your financials, from general ledger to accounts payable and receivable functions through to cash flow and customer credit analysis, all in one system. Streamline and simplify critical daily financial management to positively impact cash flow, reduction of bad debt and improved customer relationship. Plus it supports multi-currency and multi-language functionality to help your business grow globally.

Payment	USD	Payment Exchange Rate	Bank	USD	Euro	EUR	Domestic	USD
Amount:	140,000.00	1.000		140,000.00		0.00		140,000.00
Applied:	0.00			0.00	Exchange Rate			0.00
Remaining:	140,000.00			140,000.00		1.000		140,000.00

Performance Management

With built-in reporting tools you can record, track and access large amounts of real-time data to gain insight into your customers, products and business. Intuitive and customisable dashboards provide employees with information relevant to their responsibilities at their fingertips, helping complete specific daily tasks to help accomplish a job effectively, all from a single location.

Customer Relationship Management

Manage your entire sales process through one system from lead origination, sales tracking through to placing an order. Streamlined sales and customer service processes provide a 360 degree view of customers helping to decrease cost of sales and cost to serve whilst integrating both front and back office systems.

Order	Customer	Due Date	Status	
1	DC00000387	Island Bicycles	1/2/2017...	●
2	PEJ0000001	Coordinated Bicycles	3/27/2017...	●
3	DC00000316	Lake House Cycles	9/15/2016...	●
4	DC00000396	Coordinated Bicycles	1/11/2017...	●
5	DC00000380	Price Brothers Dept Store	12/23/201...	●

Service Management

Ideal for companies that use work orders in any capacity or that want to increase the profitability of extended warranties and contracts. Deliver error-free responses to customer enquires and quick complementation of orders, with an integrate user interface to track and manages work orders whilst managing the labour and expense required. Never lose track of equipment and gain visibility into each technician's schedule.

Sales Order Management

Manage your sales order from estimates all the way through to delivery. Create professional quotations and turn them into sales order at the press of a button, with the ability to easily modify new estimates to match customer expectations. Easily access complete sales order information, whilst tracking customer orders and invoices, with functionality to take action on credit problems, reschedule requirements, and release orders in a timely manner to meet required shipment dates.

Supply Chain Planning and Management

Improve visibility of operations and take control of the shop floor and office, with a solution that automates and simplifies all operations in your supply chain, from the time raw-materials are received, assembled, and shipped to customers. With greater accuracy and synchronised use of work centres, inventory, resources and supply, with customer orders meeting demands has never been easier – reducing mistakes, unnecessary steps and wasted resources.

Production Schedule Items

Schedule ID: DM00000002 Mountain Bikes
Status: Complete PS Item BOM Exists
Item: MB-12000 Revision:
Description: Bicycle, Model-200, Mountain, Blue For Whse: MAIN

Production Schedule Releases **BOM View**

	Due Date	Status	Released	Expected	Completed	Scrapped	Ren
1	10/26/2015	Complete	10.00	10.00	10.00	0.00	
2	10/27/2015	Complete	10.00	10.00	10.00	0.00	
3	10/28/2015	Complete	10.00	10.00	10.00	0.00	
4	10/29/2015	Complete	10.00	10.00	10.00	0.00	
5	10/30/2015	Complete	10.00	10.00	10.00	0.00	
6	11/2/2015	Complete	10.00	10.00	10.00	0.00	
7	11/3/2015	Complete	10.00	10.00	10.00	0.00	
8	11/4/2015	Complete	10.00	10.00	10.00	0.00	
9	11/5/2015	Complete	10.00	10.00	10.00	0.00	

Item

- Copy To PS Item BOM
- PS Item Operations
- PS Item Materials

Release

- Copy To Release BOM
- Release Operations
- Release Materials
- Component Shortages

Quality Management

With endless challenges in complying with government regulations, providing quality records to auditors and customers, and continually making improvements to your organisation, Infor CloudSuite Industrial can provide an integrated function to run your quality control operations smoothly. Quality inspection recording functionality captures inspections at different points, sign-off, test results and defects with the ability to view any rework or repair required – creating a culture of continuous improvement throughout your organisation

MRRs

MRR Num: 2 Qty On MRR: 270.0000 Create Date: 9/30/2016
Item: TA-20000 Qty Accepted: 270.0000 Close Date: 9/30/2016
Inspector ID: 1 Daniels, David I. Qty Rejected: 0.0000
Rcvr Num: 4 Item Revision:
Rev:

Description **Correction/Containment** **Cost** **User Defined** **X-Ref Tests** **Disposition MRR**

Problem Description: Reason: MEASURE
The dimension of the vertical tube was approximately .15 inches above maximum allowed.

Cause of Defect: Cause: VENDMFG Vendor Manufacturing
Vendor's Manufacturing process produces out of spec dimension.

Entity: 2 Ref Type: P Supplier Vendor: Western Steel Tube Shop
Reference: DP00000298 1 0 WC:
Assigned To: 7 Sched Date: 9/30/2016 Cust:

QC Items

- Item Where Used Report
- QC Transaction Report
- QC Test Results Report
- QC Supplier Item History Report
- QC IP Item History Report
- QC MRR Form
- QC MRR Status Report

Bar Chart: MRR Qty (270), Qty Accepted (270), Qty Rejected (0)

About Sapphire



Support
24/5 support
as standard



Global
implementation
& multi-lingual
capabilities



Software
multi-system
integration



Influence
Infor & SAP Partner
Council Member



Services
consultancy &
training



Hosting
safe, secure
mobile solution

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