

# TOP ERP SYSTEMS

## FOR MAINTENANCE & ASSET MANAGEMENT

---



## TOP ERP SOFTWARE FOR MAINTENANCE & ASSET MANAGEMENT

1

SAP

SAP S/4HANA

2

Oracle

Oracle Fusion  
Cloud Maintenance  
(part of Oracle Fusion Cloud ERP)

3

Microsoft

Dynamics 365  
Supply Chain  
Management

4

IFS

IFS Cloud

5

Epicor

Epicor Kinetic

6

Acumatica

Acumatica Cloud ERP

7

Plex  
Plex Manufacturing Cloud



## WHAT SETS THESE SYSTEMS APART?

Integrated maintenance and asset management capabilities are increasingly embedded directly within leading ERP platforms, unifying core financials, supply chain, and operational workflows with CMMS and EAM functionality. This consolidated approach streamlines work-order processing, preventive maintenance, and asset lifecycle tracking, all from a single system. Below, you'll find a concise overview of popular ERP solutions that combine these modules: \_\_\_\_\_

SYSTEM	CMMS FUNCTIONALITY	EAM FUNCTIONALITY
SAP S/4HANA (with SAP Asset Manager and Asset Performance Management)*	<ul style="list-style-type: none"><li>• Work-order creation &amp; scheduling</li><li>• Task lists</li><li>• Maintenance plans</li><li>• Condition-based/predictive maintenance</li><li>• Mobile execution</li></ul>	<ul style="list-style-type: none"><li>• Asset master data &amp; hierarchies</li><li>• Lifecycle planning</li><li>• Capital-investment tracking</li></ul>
Oracle Fusion Cloud Maintenance (within Oracle Fusion Cloud ERP)	<ul style="list-style-type: none"><li>• Graphical work-definition builder</li><li>• Failure-code capture</li><li>• AI/ML-based maintenance guidance</li><li>• Preventive &amp; condition-based strategies</li><li>• Work-order routing</li><li>• Mobile execution</li></ul>	<ul style="list-style-type: none"><li>• Asset hierarchies</li><li>• Integrated spare-parts planning</li><li>• Embedded analytics dashboards</li></ul>
Microsoft Dynamics 365 Supply Chain Management	<ul style="list-style-type: none"><li>• Preventive maintenance scheduling</li><li>• Maintenance checklists</li><li>• Work-order creation/assignment</li><li>• Mobile execution</li></ul>	<ul style="list-style-type: none"><li>• Functional locations</li><li>• Asset hierarchies</li><li>• Real-time performance monitoring</li><li>• Cost/depreciation tracking</li><li>• IoT integration</li><li>• Embedded finance/field-service links</li></ul>
IFS Cloud	<ul style="list-style-type: none"><li>• Preventive, corrective, condition-based workflows</li><li>• Advanced scheduling</li><li>• Mobile/offline support</li></ul>	<ul style="list-style-type: none"><li>• AI-embedded performance management</li><li>• End-to-end asset lifecycle (plan &gt; execute &gt; retire)</li></ul>

SYSTEM	CMMS FUNTIONALITY	EAM FUNCTIONALITY
Epicor Kinetic	<ul style="list-style-type: none"> <li>• Maintenance-request processing</li> <li>• Planned &amp; ad-hoc break/fix maintenance</li> </ul>	<ul style="list-style-type: none"> <li>• Asset deployment/performance monitoring</li> <li>• Warranty/RMA tracking</li> <li>• Service-contract management</li> <li>• SLA adherence</li> </ul>
Acumatica Cloud ERP (with BEAM CMMS & Facility & Asset Dimensions)*	<ul style="list-style-type: none"> <li>• Centralized work-order management</li> <li>• Preventive/predictive scheduling</li> <li>• MRO materials &amp; tool tracking</li> </ul>	<ul style="list-style-type: none"> <li>• Asset hierarchy/lifecycle</li> <li>• Facility &amp; lease management</li> <li>• Compliance/I&amp;F control</li> <li>• Integrated procurement &amp; spare-parts</li> </ul>
Plex Manufacturing Cloud	<ul style="list-style-type: none"> <li>• Plant &amp; equipment maintenance scheduling</li> <li>• Work-order management</li> <li>• Downtime reporting</li> <li>• Machine health monitoring</li> <li>• Predictive maintenance alerts</li> </ul>	<ul style="list-style-type: none"> <li>• Spare parts tracking</li> <li>• IIoT-driven asset-performance management</li> <li>• Integrated MES &amp; quality data</li> </ul>



\***SAP Asset Manager** is a mobile app that allows users (like field technicians) to access and interact with S/4HANA data on their mobile device, while **Asset Performance** is a separate, cloud-based solution that integrates with SAP S/4HANA and other SAP solutions to improve asset performance and reliability.

Similarly, **BEAM** is a third-party CMMS on Acumatica's marketplace, designed to integrate with Acumatica Cloud ERP. **Facility & Asset Dimensions (FAD)** is also an add-on solution that can be found in the Acumatica marketplace.



## WHY NOT CREATE YOUR OWN COMPARISON?

With our free comparison engine you can build your own side-by-side comparison of leading ERP solutions. Narrow down your shortlist using filters including:

- Software Features
- Industry Delivery
- Platform

**FIND & COMPARE ERP**





OVERVIEW				
PRODUCT NAME	SAP S/4HANA	Oracle Fusion Cloud ERP	Microsoft Dynamics 365 Supply Chain Management	IFS Cloud
BUSINESS SECTORS				
DISTRIBUTION	✓	✓	✓	✓
GOVERNMENT & NPO	✓	✓	✗	✗
MANUFACTURING	✓	✓	✓	✓
RETAIL	✓	✓	✓	✗
SERVICES	✓	✓	✓	✓
INDUSTRY				
AEROSPACE & DEFENSE	✓	✓	✓	✓
AUTOMOTIVE	✓	✓	✓	✓
CHEMICAL	✓	✓	✓	✓

CONSTRUCTION	✓	✓	✓	✓
COSMETICS	✓	✓	✓	✓
ELECTRONICS	✓	✓	✓	✓
ENERGY/POWER/UTILITIES	✓	✗	✓	✗
ENGINEERING	✓	✓	✓	✓
FASHION	✓	✓	✓	✗
FINANCIAL SERVICES	✓	✓	✓	✗
FOOD & BEVERAGE	✓	✓	✓	✓
LOCAL GOVERNMENT	✓	✓	✓	✗
MEDIA	✓	✓	✓	✗
MEDICAL & HEALTHCARE	✓	✓	✓	✗
METALWORKING	✓	✓	✓	✓
OILFIELD	✓	✓	✓	✗
PACKAGING	✓	✓	✓	✗

PAINT & ADHESIVES	✓	✓	✓	✗
PHARMACEUTICAL	✓	✓	✓	✗
PLASTICS & RUBBER	✓	✓	✓	✓
PRINT & DESIGN	✓	✓	✓	✗
RENTAL	✓	✓	✓	✗
TELECOMMUNICATIONS	✓	✓	✓	✓
WOODWORKING	✓	✓	✓	✗
CANNABIS	✗	✓	✗	✗
EDUCATION	✗	✗	✗	✗
NONPROFIT	✗	✗	✗	✗
ERP SOFTWARE FEATURES				
BILLING	✓	✗	✓	✓
BUSINESS INTELLIGENCE/ANALYTICS	✓	✗	✓	✓
COSTING	✓	✗	✓	✓



CRM	✓	✗	✓	✓
CUSTOMER SERVICE	✓	✗	✓	✗
PRODUCT DESIGN	✓	✗	✗	✓
FINANCIALS & ACCOUNTING	✓	✗	✓	✓
HR	✗	✗	✓	✓
INVENTORY MANAGEMENT	✓	✗	✓	✓
ORDER MANAGEMENT	✓	✗	✓	✓
PLANNING & SCHEDULING	✓	✗	✓	✓
PROJECT MANAGEMENT	✓	✗	✓	✓
PURCHASING	✓	✗	✓	✓
QUALITY CONTROL	✓	✗	✓	✓
SALES	✓	✗	✓	✓
SHIPPING & DISTRIBUTION	✓	✗	✓	✓
SUPPLY CHAIN MANAGEMENT	✓	✗	✓	✓

WAREHOUSE MANAGEMENT	✓	✗	✓	✓
ASSET MANAGEMENT	✓	✗	✓	✓
DOCUMENT MANAGEMENT	✓	✗	✓	✓
CUSTOMER SUITABILITY				
ENTERPRISE (1000+ EMPLOYEES)	✓	✓	✓	✓
MEDIUM SIZE (251-1000 EMPLOYEES)	✓	✓	✓	✓
SMALL BUSINESS (1-250 EMPLOYEES)	✗	✗	✓	✓
ADDITIONAL PRODUCT INFO				
MULTI LANGUAGE	✓	✗	✓	✓
MULTI CURRENCY	✓	✗	✓	✓
CUSTOMIZABLE	✓	✗	✓	✗
MOBILE CAPABILITIES				
ANDROID APP	✓	✗	✓	✓
IOS APP	✓	✗	✓	✓

WEB APP	✓	✗	✓	✓
SYSTEM HOSTING				
CLOUD	✓	✓	✓	✓
INSTALLED ON PREMISE	✓	✗	✓	✓
SUPPORT SERVICES				
ACCOUNT MANAGER		✗		
API SUPPORT		✗		
EMAIL		✗		
IN-SYSTEM		✗		
LIVE CHAT		✗		
PHONE		✗		
SUPPORT TICKETS		✗		
REVIEWS				
REVIEW SCORE				

OTHER INFORMATION

IMPLEMENTATION TIMEFRAME

PRICING

Pricing not known

\$210.00/user/month,  
paid yearly  
(\$300.00 w/Copilot)

Not Available



Acumatica  
The Cloud ERP



## OVERVIEW

### PRODUCT NAME

Epicor Kinetic

Acumatica Cloud ERP

Plex Manufacturing Cloud

## BUSINESS SECTORS

### DISTRIBUTION

✗

✓

✗

### GOVERNMENT & NPO

✗

✗

✗

### MANUFACTURING

✓

✓

✓

### RETAIL

✗

✓

✗

### SERVICES

✗

✓

✗

## INDUSTRY

### AEROSPACE & DEFENSE

✓

✓

✓

### AUTOMOTIVE

✓

✓

✓

### CHEMICAL

✗

✓

✗

CONSTRUCTION	✓	✓	✗
COSMETICS	✗	✓	✗
ELECTRONICS	✓	✓	✓
ENERGY/POWER/UTILITIES	✗	✗	✗
ENGINEERING	✓	✓	✗
FASHION	✗	✓	✗
FINANCIAL SERVICES	✗	✓	✗
FOOD & BEVERAGE	✗	✓	✓
LOCAL GOVERNMENT	✗	✗	✗
MEDIA	✗	✓	✗
MEDICAL & HEALTHCARE	✓	✗	✗
METALWORKING	✓	✓	✓
OILFIELD	✗	✓	✗
PACKAGING	✓	✓	✗

PAINT & ADHESIVES	✗	✓	✗
PHARMACEUTICAL	✗	✗	✗
PLASTICS & RUBBER	✓	✓	✓
PRINT & DESIGN	✗	✓	✗
RENTAL	✗	✓	✗
TELECOMMUNICATIONS	✗	✓	✗
WOODWORKIN	✓	✓	✗
G CANNABIS	✗	✓	✗
EDUCATION	✗	✗	✗
NONPROFIT	✗	✗	✗
ERP SOFTWARE FEATURES			
BILLING	✓	✓	✓
BUSINESS INTELLIGENCE/ANALYTICS	✓	✓	✓
COSTING	✓	✓	✓

CRM	✓	✓	✓
CUSTOMER SERVICE	✓	✓	✓
PRODUCT DESIGN	✓	✗	✗
FINANCIALS & ACCOUNTING	✓	✓	✓
HR	✓	✗	✓
INVENTORY MANAGEMENT	✓	✓	✓
ORDER MANAGEMENT	✓	✓	✓
PLANNING & SCHEDULING	✓	✓	✓
PROJECT MANAGEMENT	✓	✓	✓
PURCHASING	✓	✓	✓
QUALITY CONTROL	✓	✓	✓
SALES	✓	✓	✓
SHIPPING & DISTRIBUTION	✓	✓	✓
SUPPLY CHAIN MANAGEMENT	✓	✓	✓



WAREHOUSE MANAGEMENT	✓	✓	✓
ASSET MANAGEMENT	✓	✓	✓
DOCUMENT MANAGEMENT	✓	✓	✓
CUSTOMER SUITABILITY			
ENTERPRISE (1000+ EMPLOYEES)	✓	✓	✓
MEDIUM SIZE (251-1000 EMPLOYEES)	✓	✓	✓
SMALL BUSINESS (1-250 EMPLOYEES)	✓	✓	✗
ADDITIONAL PRODUCT INFO			
MULTI LANGUAGE	✓	✓	✓
MULTI CURRENCY	✓	✓	✓
CUSTOMIZABLE	✗	✗	✗
MOBILE CAPABILITIES			
ANDROID APP	✓	✓	✓
IOS APP	✓	✓	✓

WEB APP	✓	✓	✓
SYSTEM HOSTING			
CLOUD	✓	✓	✓
INSTALLED ON PREMISE	✓	✓	✗
SUPPORT SERVICES			
ACCOUNT MANAGER			
API SUPPORT			
EMAIL			
IN-SYSTEM			
LIVE CHAT			
PHONE			
SUPPORT TICKETS			
REVIEWS			
REVIEW SCORE			

OTHER INFORMATION			
IMPLEMENTATION TIMEFRAME	24 weeks		24 weeks
PRICING	Monthly Subscription starting at \$175 / user	Consumption based pricing model, only pay for the resources used.	\$1,440

# TOP ERP SYSTEMS

## FOR MAINTENANCE & ASSET MANAGEMENT

---