

2023 EDITION

TOP 20 ENTERPRISE RESOURCE PLANNING SOFTWARE REPORT

Comparison of the Leading ERP Vendors

Overview of ERP Software Solutions

In today's highly competitive marketplace, implementing software to streamline operational processes can mark the difference between a business struggling to stay afloat and one that's flourishing. Enterprise Resource Planning (ERP) software exists as one of the most comprehensive solutions for companies in need of back-end organization, with features tailored to businesses of all sizes and industries. An ERP system allows companies to centralize many key elements of their production line, building a more productive and cost-effective business model.

Originally designed for enterprise-level businesses, ERP solutions today will add value to companies of varying sizes by more efficiently monitoring and operating daily tasks. Enterprise planning software also reduces time spent on repetitive or overlapping activities by establishing a centralized database that coordinates interdepartmental data assignments and more effectively allocates resources. Even if your existing business processes operate smoothly, your company can still find value in the increased productivity and tighter budget control that an ERP system offers.

Understanding the Different ERP Modules

Today's ERP solutions offer a variety of modules to better serve the unique needs of companies in diverse industries. Some of the most common ERP modules are listed below.

Manufacturing

Ideal for businesses in the manufacturing industry, this ERP module offers enhanced product assembly tools to streamline product design and creation, optimize production processes and automate materials management. Manufacturing ERP software will also better manage day-to-day procedures, reducing operating costs and increasing the productivity of your manufacturing cycle.

Who Should Use It? Manufacturing businesses, particularly those running primarily on manual processes or experiencing frequent shipment delays or inventory misestimates will benefit most.

Supply Chain Management

Supply chain management (SCM) allows users to better economize the end-to-end supply cycle and utilize real-time analytics for improved visibility and forecasting. The supply chain module organizes and optimizes inventory control, purchasing and procurement, in-process production and circulation to establish a smooth supply cycle.

Who Should Use It? Companies experiencing frequent inaccuracies or miscalculations will most benefit from the more accurate, efficient supply chain this solution will provide.

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Project Management

The project management module provides an optimized system for keeping track of individual projects, managing invoices and storing client and project details. Investing in a solution with project management functionality offers increased visibility of timelines, budgets and company activities.

Who Should Use It? Businesses with a problematic project management structure will benefit from the robust interfaces provided to track job schedules and information.

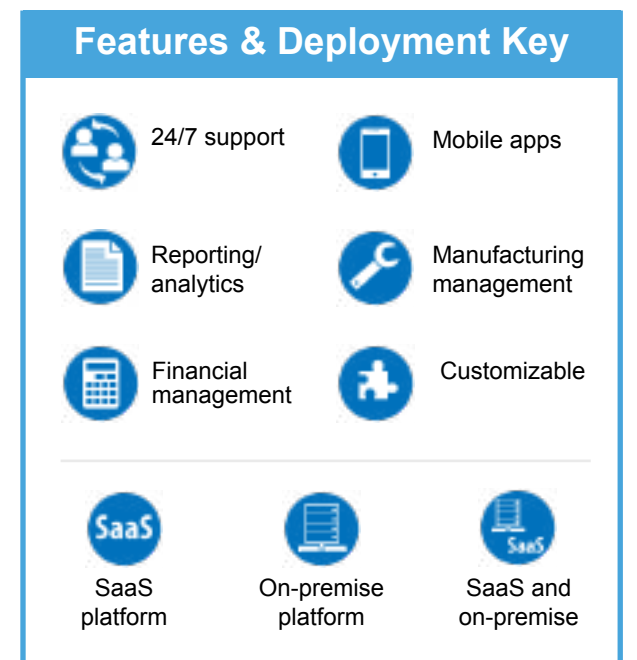
Financial Management

Financial management modules organize accounting functions across departments and create a centralized system for monitoring cash flow. Most modules incorporate a general ledger, asset management and accounts payable and receivable.

Who Should Use It? Businesses seeking a financial management solution.

Ready to Choose an ERP Solution?

Despite the cost and time required, implementing a single cohesive ERP system will provide copious benefits for a company in need of stronger back-end management. Read on to compare the Top 20 ERP software solutions and find the best fit for your company.



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We offer exclusive comparison reports for 80+ business software segments, enabling you to efficiently research and review highly rated software products. Download our free reports to discover top business solutions for Accounting, CRM, ERP, CMS, Manufacturing, HR and more.

Top 20 ERP Software Comparison

NetSuite ERP	Vormittag Associates, Inc (VAI)	Sage X3	Epicor ERP Solutions	Infor
Ideal for: Facilitating multi-currency transactions.	Ideal for: Wholesale distribution, food distribution and manufacturing, and discrete manufacturing.	Ideal for: Integration with existing business intelligence and IT systems.	Ideal for: Manufacturing, distribution, retail and building supply industries.	Ideal for: Infor ERP solutions simplify manufacturers' business processes with industry best practices.
Business size 	Business size 	Business size 	Business size 	Business size
\$\$\$	\$\$\$	\$\$	\$\$	\$\$\$
Key Features 	Key Features 	Key Features 	Key Features 	Key Features
Additional Features <ul style="list-style-type: none"> Multi-store/site ecommerce tools Demand planning and payment calendar Customer self-service portal 	Additional Features <ul style="list-style-type: none"> Browser-based Integrated KPIs Service and repair Mobile apps for order entry, WMS and POD Source code included Direct vendor support 	Additional Features <ul style="list-style-type: none"> Multi-lingual and multi-currency capabilities Planning and scheduling tools Operations and distribution management 	Additional Features <ul style="list-style-type: none"> Human capital management (HCM) tools Advanced MRP functionality AI, BI and advanced analytics. eCommerce integration. 	Additional Features <ul style="list-style-type: none"> Mixed mode production Quality & Service management Secure hosting with Amazon Web Services (AWS)
Select Customers ASICS, DocuSign, Oakland Athletics, Philz Coffee	Select Customers Phantom Fireworks, AAK, Smith Drug, Mariani Packing	Select Customers Satellite Industries, Carson Home Accents, Rudy's Tortillas, A.M. Leonard	Select Customers Traeger Grills, Spring Valley Ace Hardware, Talbert Building Supply, Birmingham Fastener	Select Customers DAB Pumps, Red Wing Shoe Company, J.R. Watkins, Vantage Power
Deployment 	Deployment 	Deployment 	Deployment 	Deployment

Interested in learning more? Please [click here](#) to request additional information.

Top 20 ERP Software Comparison

Bizowie	Sage Intacct	SYSPRO	Acumatica Cloud ERP	Global Shop Solutions One-System ERP
Ideal for: Full suite of functionality for innovative manufacturers, distributors, and online retailers.	Ideal for: Delivering specialized features for software and professional industries.	Ideal for: Companies seeking a stable, fully integrated solution with a consumer-grade UI.	Ideal for: Rapidly growing organizations needing a robust ERP system on a cloud-native platform.	Ideal for: Companies operating in a variety of manufacturing modes.
Business size 	Business size 	Business size 	Business size 	Business size
\$\$\$	\$\$\$	\$\$	\$\$\$	\$\$\$
Key Features 	Key Features 	Key Features 	Key Features 	Key Features
Additional Features <ul style="list-style-type: none"> Customer Relationship Management Warehouse Management Barcoding/Mobility Field Service Built-in EDI 	Additional Features <ul style="list-style-type: none"> Automates inter-entity transactions Accounts receivable and revenue management tools Salesforce integration 	Additional Features <ul style="list-style-type: none"> Distribution and inventory management Point-of-sale (POS) tools Designed with a fluid user interface 	Additional Features <ul style="list-style-type: none"> Manufacturing Distribution Retail Construction Service Industries 	Additional Features <ul style="list-style-type: none"> Capacity planning tools Finite and infinite scheduling capabilities Employee time and attendance management
Select Customers LensesOnline, Cleveland Electric Labs	Select Customers TeleManagement Forum, Cardinal Southwest Houston, Fast Eddies	Select Customers Daniels Electronics, TriStar Plastics Corp, Mac Paper Inc, Dupar Controls	Select Customers Saddleback Leather, Mozaic, REMCAN, ToughBuilt, Kelly Products	Select Customers ATD Precision Machining, Calnetix, Eptam Plastics, Miller Welding
Deployment 	Deployment 	Deployment 	Deployment 	Deployment

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Top 20 ERP Software Comparison

















IFS Applications	UNIT4	SAP ERP System	FinancialForce	abas ERP
Ideal for: Enterprise-sized companies that focus on engineer-to-order processes.	Ideal for: Service-based companies with tailored solutions for NFP, Professional Services and Government.	Ideal for: Providing industry-tailored solutions.	Ideal for: Integration with Salesforce-based systems.	Ideal for: Small to medium-sized businesses looking for a feature-rich solution with advanced planning tools.
Business size 	Business size 	Business size 	Business size 	Business size
\$\$\$\$	\$\$\$	\$\$\$\$	\$\$\$	\$\$\$\$
Key Features 	Key Features 	Key Features 	Key Features 	Key Features
Additional Features <ul style="list-style-type: none"> Human resources management Multi-site planning and shop floor reporting tools Asset data management 	Additional Features <ul style="list-style-type: none"> Planning, budgeting and forecasting tools 360 Project Workspace Integrated HR and Payroll Field service and asset management capabilities 	Additional Features <ul style="list-style-type: none"> Treasury and financial risk management tools Employee e-recruitment, training, deployment and retention management Procurement and logistics execution 	Additional Features <ul style="list-style-type: none"> Real-time analytic reporting Social media interaction and collaboration tools Human capital management (HCM) 	Additional Features <ul style="list-style-type: none"> CRM Multi-Company Multi-Site EDI Business Intelligence Mobile Apps Workflow
Select Customers Chief Industries, Linamar, Kaman, CDF Corporation, Freybe Gourmet Foods	Select Customers Harvard Law School, Save the Children, WSP Parsons Brinckerhoff	Select Customers German Aerospace Center, Gillette, Rohm and Haas, Biomet Europe	Select Customers Interlochen Arts Academy, Motus, Greenway Health, CDI Spaces, Crunch	Select Customers Actiontec Electronics, Clarion Technologies, Computrol, Concept2
Deployment 	Deployment 	Deployment 	Deployment 	Deployment

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Top 20 ERP Software Comparison

DELMIAWorks	Rootstock Software	Oracle E-Business Suite	Microsoft Dynamics 365	Exact Macola 10
Ideal for: Larger-sized companies who frequently handle multi-currency and multi-lingual transactions.	Ideal for: Providing companies with a cloud ERP manufacturing, distribution and supply chain solution.	Ideal for: Managing the full asset lifecycle.	Ideal for: Managing multiple departments including sales, customer service and operations.	Ideal for: Advanced financial management including AR/AP, Excel add-in and project/job accounting.
Business size 	Business size 	Business size 	Business size 	Business size
\$\$\$	\$\$\$	\$\$\$\$	\$\$	\$\$\$
Key Features 	Key Features 	Key Features 	Key Features 	Key Features
Additional Features <ul style="list-style-type: none"> Planning, scheduling and inventory management Estimating and quoting tools Supports BI, CRM and HCM responsibilities 	Additional Features <ul style="list-style-type: none"> Sales order management Production engineering Inventory management Lot and serial control Shop floor control PLM integration 	Additional Features <ul style="list-style-type: none"> Project profile management Built-in application library Service automation tools 	Additional Features <ul style="list-style-type: none"> Demand forecasting and product change management Broker and royalty contract management Serial number tracking tools 	Additional Features <ul style="list-style-type: none"> Business activity monitoring EDI support Standard costing, shop floor control and production order processing tools
Select Customers Donnelly Manufacturing, Gill Industries, Tessy Plastics, Mar-Bal Inc	Select Customers Solar City/Tesla Energy, Matouk, First Light Energy, Pro-Tech, Nanophase	Select Customers Chicago Public Schools, Hyundai Securities, ConAgra Foods Inc	Select Customers Ashley Furniture, Dell, Delta Air Lines, Driscoll's, Patagonia	Select Customers Whalen Manufacturing, Neutral Posture, good2grow
Deployment 	Deployment 	Deployment 	Deployment 	Deployment

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Category	Winners	Runner Up
Best Cloud ERP	Sage Business Cloud 	Infor CloudSuite 
Best On-Premise	Global Shop Solutions One System ERP 	Exact Macola 10 
Best Small Business	SAP Business One 	Sage Business Cloud 
Best Large Business	NetSuite ERP 	Infor LN 
Best Manufacturing	DELMIAWorks 	VAI S2K Enterprise 
Best HR	Workday ERP 	Oracle HCM 
Best Inventory	NetSuite ERP 	SYSPRO ERP 
Best Sales & Marketing	MS Dynamics 365 	NetSuite ERP 
Best Finance & Accounting	Sage Business Cloud 	Infor CloudSuite 
Best Supply Chain	Oracle SCM 	SAP SCM 

Related Software Solutions

Business-Software.com recommends that organizations looking for ERP solutions also explore related software segments. Review the following products as a supplement to your chosen solution.



Infor CloudSuite Business is a robust, cloud-based ERP solution for small and medium-sized organizations. With Infor CloudSuite Business, users can streamline core business processes such as financials, HR and customer management on a secure, cost-effective platform.



Great for small and midsize businesses on a budget!

Select Customers

Contact vendor for case studies.

Key Features

- Full product scalability
- Real-time analytics
- Supply chain management
- Automated HR tools
- Integrated resource planning and project management tools
- Automated sales and marketing
- Global financial management
- Enterprise performance management
- Sales and order management
- Ecommerce
- Customer management
- Production, packaging and distribution