

SocrateOpen Enterprise Edition

SocrateOpen Enterprise is a modern, highly adaptable, enterprise-class business solution – that can be deployed on-premise or on the Cloud – for a fraction of the cost of traditional ERP systems. Improve agility and dramatically lower cost of ownership with SocrateOpen.

Highly adaptable, enterprise-class applications...

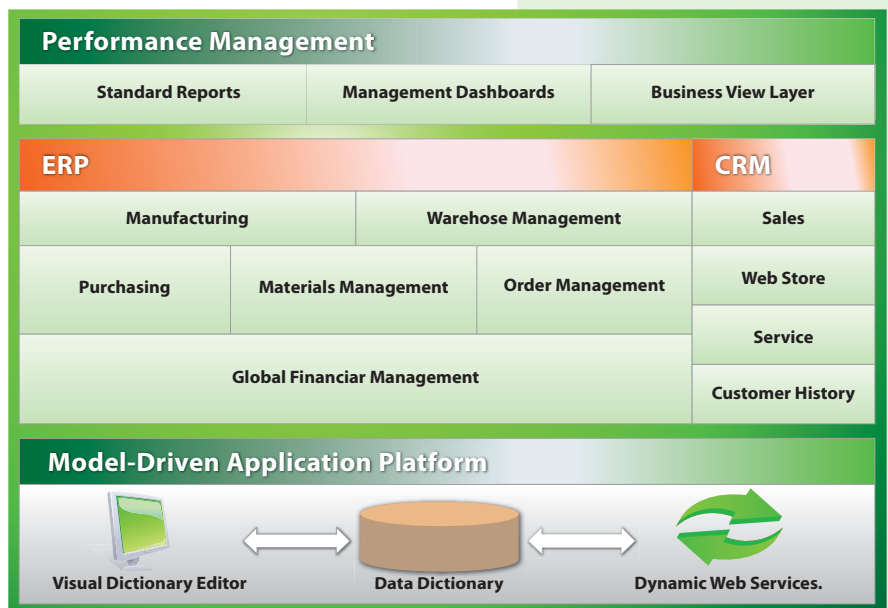
SocrateOpen delivers a broad and rich set of integrated business functionality on a global-ready platform. Manage any number of organizations, warehouses, languages, currencies, and accounting rules. Utilize role-based Management Dashboards with drill-down capability to effectively monitor and analyze your operations. Pre-built charts and graphs are provided and are easily expanded to meet your specific needs. And, SocrateOpen Enterprise is built to scale - supporting multiple servers, large transaction volumes, hundreds of users and business complexity required by demanding businesses of all sizes.

SocrateOpen's revolutionary design enables applications to be easily customized and extended "without programming" - a first in the ERP industry. Applications are defined as objects in an Active Data Dictionary. Changes are easily made using a modern "drag and drop" Visual Dictionary Editor. Your IT staff will easily embrace the techniques required to extend SocrateOpen.

SocrateOpen's innovative design reduces the cost and effort associated with upgrading business applications. SocrateOpen's Automated Upgrade Technology enables seamless migration to new software versions while preserving all Dictionary-based customizations, saving significant time and cost compared to traditional systems.

Built on a modern, web-based platform

SocrateOpen offers a highly interactive, web-based user experience while providing secure access from any web browser. Integration with other applications is easy using SocrateOpen's service oriented architecture (SOA) and web services. Leveraging open source technology helps reduce IT infrastructure costs. And, access to application source code reduces vendor dependence and project risk.



On-premise or on the cloud

SocrateOpen gives you the choice to deploy your applications in your own data center or on the Amazon Cloud. Amazon's Elastic Compute Cloud provides a professionally managed computing infrastructure over the internet that is private, secure and scalable on demand.

...At a fraction of the cost

SocrateOpen disrupts the traditional cost structure of acquiring, deploying, and maintaining ERP systems. SocrateOpen is available without up-front license fees, and can dramatically lower annual operating costs – saving up to 80% in total cost of ownership. You gain cost savings and flexibility – without vendor lock-in. With SocrateOpen, you are in control but not alone. Your customized solution is backed by BITSoftware, who offers a range of services to ensure your success.

Enterprise Edition exclusive features:

- Management Dashboards
- Visual Dictionary Editor
- Multi-server scalability
- Dynamic Web Services

SocrateOpen Enterprise Edition can be easily customized without programming.

socrate^{open}
powered by **Compiere**

SocrateOpen Enterprise Edition

General ledger

- Financial statements
- Multiple chart of accounts
- Multiple calendars/budgets
- Multiple organizations
- Multiple currencies
- Accounting distributions
- Change account structure at any time
- Accounting and financial reporting

Receivables & Payables

- Sales & vendor invoices
- Payments & allocations
- Individual/batch payments
- 2- or 3-way matching
- Check printing
- Aging reports

Project accounting

- Project definition
- Time & expense entry
- Project billing

Order management

- Quotations
- Sales orders
- Pricing & discounts
- Sales tax & VAT
- Multiple ship to/bill to locations
- Available to promise
- Inventory reservations
- Order approval workflow
- Configuration management
- Shipments
- Back orders
- Returns management
- Automatic invoice generation
- Credit card payments

Materials management

- Product catalog & price lists
- Multi-warehouse control
- Multiple units of measure
- Material movements
- Serialized inventory
- Lot management
- Expiration dating
- Standard & average costing
- Physical inventory
- Barcode printing

Purchasing

- Requisitions
- Purchase orders
- PO approval workflow
- Purchase history
- Receiving
- Return to vendor
- Vendor invoices

Manufacturing*

- Multi-level bill of materials
- Demand management
 - Import forecasts
 - Forecast consumptions
- MRP
 - Supply and demand planning
 - Planned purchases and work orders generation
 - Planners workbench
- Production control
 - Work order creation

- Work order execution
- Multi-step routings
- Standard and optional operations
- Forward and backward scheduling
- Resource tracking
- Job costing
 - Assembly cost rollup
 - Standard cost update
 - Job value cost analysis

Warehouse management*

- Customizable rules engine
- Directed picking & putaway
- Product location relationships
- Task management
- Shipment consolidation
- Replenishment rules
- Travel sequencing
- Express receipts
- Wave planning
- Cluster picking
- Efficiency reporting

CRM

- Customer history
- Sales lead tracking
- Campaign tracking
- Commission reporting
- Bulk email

Fleet Management*

- Defining the fleet and tools
- Expenditure allocation on equipment
- Cost allocation on project
- Equipment consumption registration
- Consumption report

Hours Management*

- Flexible hours introduction using time sheets, requests or expense reports
- Hours tracking on project, task, cost center and activity
- Supervising hours mechanism and workflow
- Hours allocations on projects by calculating job costs
- Worked hours reports
- Monthly time sheet report
- Integration with Socrate Payroll

Fixed Assets

- Registering, tracking and depreciations fixed assets
- Various depreciation methods: monthly depreciation, straight line depreciation, accelerated depreciation
- Management fixed assets on groups
- Link between one fixed asset and its components
- Forecasting depreciation expenditures in order to set the budgets
- Fixed assets history
- Notifications
- Fixed assets reports

Service

- Service request management
- Auto-assignment of requests
- Priority management
- Escalation workflow
- Confirmation emails
- Online customer self-service

Web Store

- On-line product catalog
- Shopping cart
- Credit card processing
- View order history
- Customer order history
- View & pay invoices
- Electronic product download

Web user interface

- Accessible from any Web browser
- Mouse or keyboard navigation
- Personalized work space
- Drill down to view details
- Zoom across to related documents
- Master-detail on single screen

Reporting & analytics

- Management dashboards
- Multiple charts and graphs
- Built-in reporting tools
- Report scheduling & bursting
- Customized external documents
- Export to Excel, Word, XML, PDF
- Business view layer
- External report writer integration

General

- Model-based application platform
- Visual dictionary editor
- Dynamic Web Services
 - Data Dictionary driven
 - Adheres to REST architecture
- Cloud support
- Automated upgrade technology
- Multi-server support
- Multi-language support
- Workflow management
- Electronic alerts
- Task scheduler
- Role-based security
- Field level security
- Window & field-level security
- Process & report security
- Comprehensive online help
- Comprehensive audit controls
- Service-oriented architecture

*Add-on modules priced separately

About BITSoftware

Based on more than 17 years of experience in the field, BITSoftware, Ltd. is developing and implementing fully functional ERP, CRM and Business Intelligence solutions which allows companies to improve productivity and provide better services to customers by streamlining and automating processes to achieve smart growth and sustainability goals. BITSoftware is one of the first companies in Romania which developed an ERP system – Socrate+ implemented at the moment in more than 150 medium and large sized Romanian companies. BITSoftware is also the first Romanian company who launched on the Romanian market a professional open source ERP/CRM world class solution – SocrateOpen, sustained through implementation and technical support services. SocrateOpen Enterprise can be deployed on premise or on the Cloud, so that companies of any size can benefit from advanced technology and flexible management solution as a low-cost service facility. Besides product development, BITSoftware offers also professional consultancy, implementation and technical support services directly or through authorized partners.

