Sage ERP for Mining

AccTech Systems
Sage ERP for Mining, clear cut benefits for your Mining Business

Sage ERP for Mining is a preconfigured solution for mining companies that want to reap the benefits of Sage ERP for Mining but do not have the time or resources to configure from scratch. It is a comprehensive solution that includes financials, asset accounting, supply chain, logistics, procurement, bulk commodity management, production tracking, workflow, reporting and dashboard functionality and is preconfigured with industry best practices deployment tools, methodologies and support. It manages the core processes of small and mid-size mining companies. Your company will benefit from a fast, predictable implementation with low risk, lower cost and quick time to value.

Sage ERP for Mining solutions provide a comprehensive blueprint for the mining industry offering complete solutions from exploration to development and into production and are scalable to fit any mining operation ranging from junior miners in exploration, to mines in development through to full scale end to end mining groups.

With a network of 220 resellers and operations in over 55 countries, Sage ERP has already gained over 3,300 customers and has over 180,000 users.

Delivering Value with Predictable Results:
- Agility and visibility
- Collaborative work and smooth operations
- Productive management of activity and operational excellence
- Reduced costs and turnaround time

“Sage ERP is the ideal tool for Mining Companies that require transparency and control as a prerequisite to good governance”
Three reasons to invest:

1. **Focus on productivity**: managing increasingly complex processes, constant pressure on time and costs
2. **Increasing need for visibility, flexibility and collaboration**: adjusting to a fluctuating demand, managing relationships and not just transactions, need to improve project delivery
3. **Increasing need for global management**: cost reduction and expansion, gaining access to material and labor, increased complexity and compliance
Sage ERP is intuitive and user friendly thanks to its many built-in graphical components. The Sage Visual Processes editor is easy for users to get to learn and adapt thanks to its detailed and ready-to-use job sequences.

Sage ERP can be adapted to suit your needs and your development as it can be deployed gradually and progressively. As it is easy to learn, training and change management time is reduced and its wide range of pre-configurations will also save time during set up.

Thanks to its quick implementation and low total cost of ownership (TCO), Sage ERP provides a much quicker return on investment.
A management solution designed with the user in mind:

- Navigation made easier by interactive graphical processes
- Portals designed for specific roles with advanced performance indicators
- Full integration of office tools
- Powerful customization tools for more flexibility
- Mobile applications enabling staff in the field

A management solution centered on the Web:

- A solution that can be accessed in real time with a simple internet browser, internally and externally
- A dynamic, intuitive web 2.0 portal that provides easy access to ERP and external application data
- A solution that makes it easy to integrate your remote sites as well as all your suppliers and contractors
- Interaction made easy with other business applications
Sage ERP for Mining, a wide functional scope

Sage ERP for Mining is a complete and integrated suite that covers all your operational needs in terms of finance, supply chain, inventory and material handling, procurement, contracts, production tracking, bulk commodities and logistics.
Sage ERP for Mining, fits your industry needs

AccTech – A Mining Partnership Built on Success:

With more than 15 years of mining specific experience, AccTech is endorsed by many mining companies that run Sage solutions for Mining. Sage ERP for Mining covers all the key processes of your business with our preconfigured solution. Sage ERP X3 Standard Edition for Mining provides integrated processes with standard interfaces to third-party solutions. As your business evolves, our preconfigured Sage ERP for Mining provides a solution that can be flexibly adapted and extended. Users are provided easy access to the information they need and productivity is enhanced as the learning and adoption process is accelerated.

- 18 years of Sage experience and partnership
- A leading implementer of Sage ERP
- Partnerships that extend our capability to all continents
- AccTech Cloud Solution Provider and Hosting partner
- Mining Industry Specialization

We know that while mining organizations often require customized business applications to support their specific processes, (without investing in fastidious one-of-a-kind software developments), they also want to take advantage of the best standard practices in their industry.

Therefore we designed Sage ERP for mining Organizations to provide your company with both best-in-class mine management features and in-depth process customization capabilities, while still providing the flexibility to easily further configure avoiding heavy custom developments. The result is a configured mining offering, that fulfils the standard requirements and is also easily adaptable to your organizations current and future requirements.
Sage ERP for Mining, the answer to all your mining company’s challenges

Production and exploration data

The production data capture functionality allows users to set up an area or operation against which costs can be tracked, such as shafts, open pits, or tailings. Beneath this layer of costs lies a lower level of processing such as shaft sinking, development waste or stoping (depending on the environment), which is linked back to the top level. Typically, the plant area will track the processing of material from all areas and link it to a sub-component of the general ledger account for reporting purposes only.

The functionality allows users to specify units of measure for the production data captures, such as meters advanced, tons surveyed, tons hoisted and treated and carats recovered. This is captured as needed daily, weekly, or monthly, and is linked to the business intelligence suite. AccTech Mining ERP solutions have been designed to manage surveying and monitoring activities and to compare geological site survey information. Information from the mobile devices is integrated throughout the mining suite to give management increased visibility and operational control.
**Optimized logistical processes**

Sage ERP for Mining offers stock, purchasing, logistics and customer relations functionalities to help you manage your operations efficiently.

- Track outbound commodities on different incoterms
- Adjust your supply according to demand
- Have complete visibility across all your locations and optimize logistical flows

**A complete set of solutions for production and logistics**

For industrial companies, Sage ERP for Mining offers advanced production management, stock, logistics, purchasing and supply functionalities.

- Adjust production plans according to demand
- Take advantage of various production strategies and optimise logistical flows
- Have complete visibility across all you activities
- Highlight areas for improvement through quality assurance management
- Analyse and act on your operational margins

**Financial analysis of company performance**

Sage ERP for Mining covers all areas of financial management, from general and budgetary accounting right through to managing commitments and fixed assets.

- Reduce administrative lead times so you can concentrate on analysis
- Manage and reduce business-related risks
- Apply laws and regulations for both national and international activity
- Quickly produce reliable results
- Ensure full traceability for your data and transactions

**Asset Management and Maintenance**

Sage ERP for Mining appreciates the need for capital budgeting and end to end asset management. Investment in assets is a huge part of any mining operation and the appropriate controls over budgeting, procurement and maintenance are managed within the suite. With a great number of mines being listed, entities’ compliance with IFRS and SARBOX is mandatory. Asset Management is catered for with a configurable set of modules from asset depreciation and acquisitions through to auditing and tracking. Asset Maintenance is a fundamental part of mining operations. The ability to track cost per equipment is catered for throughout our solutions and a comprehensive history is maintained for all assets.

This contains faults, agreements, warranty claims, return authorisations and a complete audit trail of activity. This allows the drawing of reports to ascertain life cycle financial profitability for equipment with full statistical analysis. Sage ERP Solution for Mining also fully support integration to enterprise asset management, maintenance and materials management solutions such as AMT.
Workflow
Sage ERP for Mining incorporate a complete workflow suite to assist with simple, fast data entry requests from the mine with comprehensive authorisation rules built in, linked to costs centres or budgets. The workflow solution manages procurement and internal stock issues by allowing the creation of an unlimited number of workflows and associated rules and alerts.

These simple to use screens provide managers with the correct information analysed appropriately at data entry. As requisitions and issues are raised, they are automatically allocated to cost centres, shafts, processes and equipment based on user profiles, stock structures and expense codes, removing the need for any reallocations at month end. Workflow is the key component that drives accurate data capture, improved decision making and an authorisation trail.
Sage ERP for Mining, 
extends functional coverage and integration

Standard connectors are available for third party applications such as Net Stock, and Monitoring and Evaluation systems to extend the value of Sage ERP and provide end-to-end process management and a better collaborative approach across all departments, divisions and projects.

The AccTech A3 is supported that dynamically builds a datawarehouse so that the choice of Business Intelligence (BI) tools and applications need not be driven by the choice of ERP system. This datawarehouse provides connectivity to all mainstream BI tools including MicroStrategy, Microsoft BI Tools and Office applications, Hyperion, Business Objects and Cognos.

Hub and spoke deployments are available where third party systems like QuickBooks and Sage 300 ERP can continue to be used to capture transactions at field offices and other remote locations. This capability protects an investment that may have already been made and reduces the complexity of rolling out a system to remote locations where these systems may already be in use.
Sage ERP for Mining, helps you realize your vision

Because we know that behind achievement there is far more than best practice and cold rationality, we aim to live and breathe your business, giving you an extraordinary experience that helps you realize your vision.

- Operational: rich functionality supporting all areas of your business
- Decision-orientated: timely reports, relevant KPIs 360° view across departments
- Flexible: adaptable to you unique business processes, for now and for the future/for local and global operations, operable over the Internet
- Collaborative: easy to use, beyond core ERP users, connected to partners, open to web/mobile applications
- Cost-Effective: affordable and fast to implement, simple to maintain and adapt with limited IT resources, proven ROI

Sage ERP for Mining, made-to-measure management solutions

The world’s third-largest publisher of management solutions, Sage simplifies and automates the management and business processes of 6 million companies in more than 70 countries. With Sage, customers can build an information system that fits their needs so that they can rise to today’s and tomorrow’s challenges.

Sage provides midsize and large organizations with integrated and modular management solutions, covering all company operations and all types of projects: ERP, fund and financial management and accounting, distribution and logistics management and customer relations management solutions.
Deployment Options

Sage ERP for mining is offered in multiple deployment and pricing options, both on-premises solutions and cloud-based rental and Software-as-a-Service (SaaS) platforms. Whatever your preference, you have the flexibility to choose the option that’s right for you.

The Premium edition of Sage ERP for Mining is designed for local and/or international businesses that want a strong integration with existing IS and to automate the process or the specific job, in accordance with the relevant international legal regulations and normative premises.

Sage ERP for Mining Standard edition is designed for local, independent companies or group subsidiaries with limited IT resources, but which still need an ERP system that is simple to implement, rapid to deploy and with a broad functional scope.

Sage ERP for Mining is available through a direct purchase where you pay a once-off amount and an annual license fee each year. If you require a more flexible approach or require your investment to be funded from operating expenditure, Sage ERP for Mining may be rented for a simple and low monthly amount per user.

With on-premises deployment, your ERP software is hosted at your own location on your own servers or at a location of your choice. You can work with AccTech to set up the necessary hardware and software, using new systems or any available systems you already own. Either AccTech or your in-house staff can then maintain and develop your solutions.
To find out more about Sage ERP for Mining visit:

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