

# Sage X3 for Mining

sage X3



THE ANSWER COMPANY



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The mining industry is in a constant state of flux around cost control, return on capital and commodity prices. Previously, mines looked to maximise value by increasing production volumes. Nowadays there is a shift – mines look to technology to improve efficiency of operations, resulting in increased productivity and ultimately, better returns.

The Sage X3 Solution for Mining is brought to you by Sage, DRA and Pi Software from OSISoft, and will take your business into the digital age with rich functionality that is built on state of the art technology, resulting in core business benefits.

The solution is powered by MOMS (Mine Operation Management System) that enables Mining Companies to better manage their supply chain, improve control and management of their process plants and ensure that their assets are delivering at maximum efficiency levels. MOMS provides the right information, at the right time to the right people, ensuring that pro-active decision making is possible for Mine Management.

One of the key components of the system involves an easy to use workflow-driven set of processes to manage procurement, production, budgeting, maintenance and internal cost requisitions. Creating the reporting and input dimensions and frequencies allows for accurate costing at detailed process level and transactional analysis to the operations, responsibility centre and/or equipment.

In order to ascertain the value that Sage X3 will have on your Mining Environment, MOMS will enable you to answer the following queries for management and operational services:

- What is my true per ton operating cost?
- What are my top reasons for equipment downtime?
- Is my material supply adversely impacting production?
- My actual production vs. plan/yield targets?
- What is the most common cause of rework?
- What is my plant lost opportunity cost?
- What are my machine/department/plant constraints?
- When did my mine run at its highest efficiency, utilisation and recovery levels?
- How will today's production impact my company's cash flow, revenue, costs and forecasts?

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# With Sage X3's state of the art technology, take your business into the Digital age

## Get more done, faster.

Fully integrated systems eliminate data duplication, saving time and effort.

## Go where your business takes you.

Access your data on any mobile device for full control and execution from any location resulting in better productivity, better service and better access to critical knowledge for safety and upskilling.

## Efficiently manage your processes.

Eliminate inefficiencies, ensure compliance and streamline operations, with end-to-end integration of your business processes to control costs and improve profits and controls.

## Real-time access to real-time information

Evaluate risks and monitor performance in real-time with user dashboards, giving you a true understanding of what is happening within your business operations – as it happens.

## Gain accuracy and efficiency.

Shift based configuration allows for more accurate information flow, resulting in greatly enhanced efficiency and cost reduction.

## One system, anywhere at anytime.

Replace legacy systems that inhibit performance through duplicate processing, weak integrations and an over-reliance on spreadsheets to make decisions.

## Integration made easy

The Mining solution is built to manage both front and back office operations, running in the browser across any device, scaling to thousands of users and seamlessly integrating to external systems. MOMS is the natural choice of mining solutions, with configurable business rules and processes, along with a superior user experience that leads the market.

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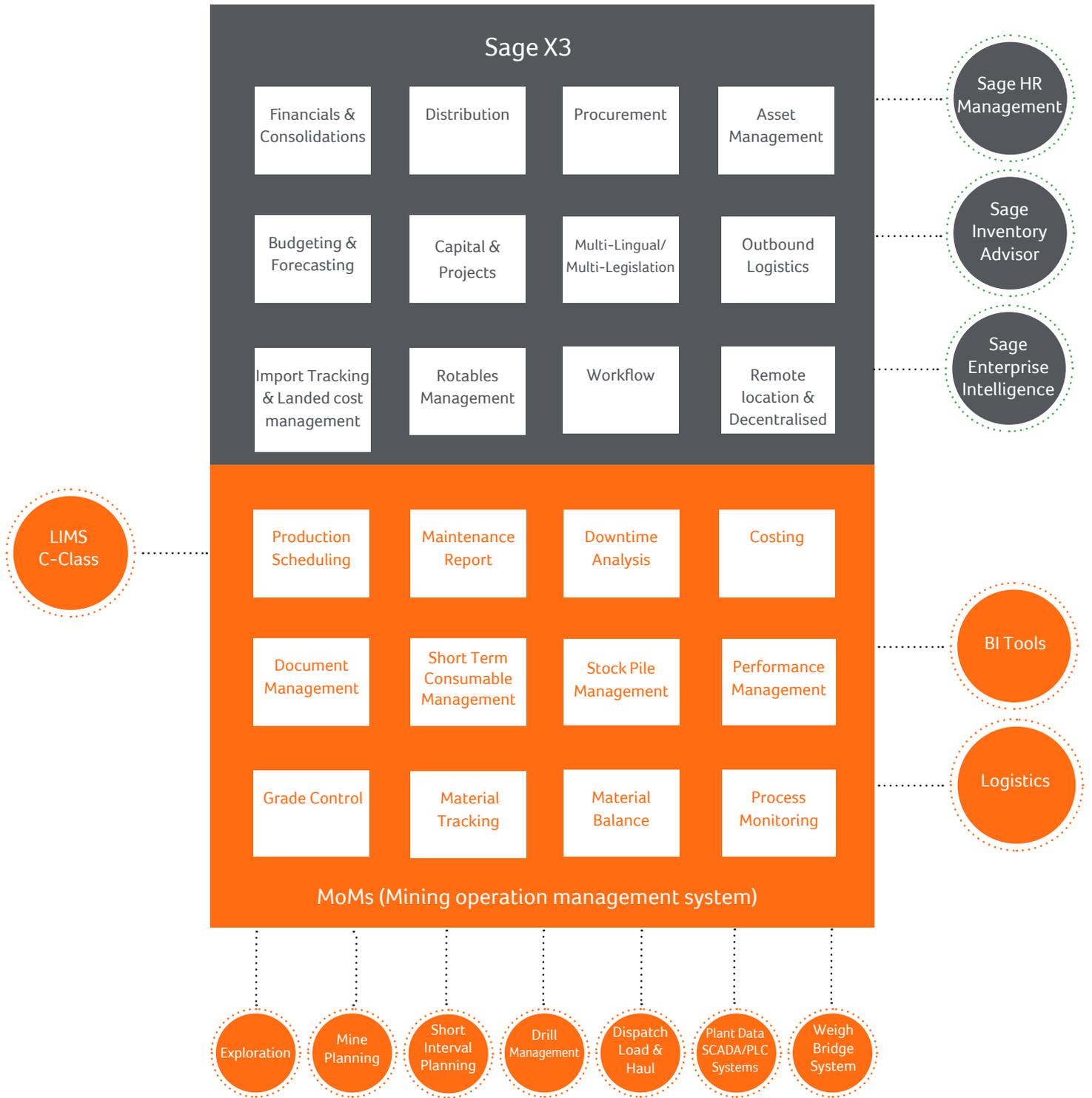
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# Key Features

- Mining Operational Management
- Complete financials with budgeting, forecasting and consolidations
- IFRS, GAAP and local reporting requirements Multi-company, multi-lingual, multi-currency and multi-legislation
- Capital project and phase analysis Workflow and document management Business intelligence
- Operational accounting
- Procurement requisitions and internal costing
- Process and transactional analysis
- Asset management and planned maintenance
- Operational data input and reporting
- Process manufacturing and controls
- Contract management
- Inbound landed cost and import tracking
- Outbound logistics
- Human resources and payroll



# System Architecture



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# Now is the time to take back control and deliver exceptional performance

A major challenge for mining groups is often the consolidation and extraction of data from remote mines with local installations. The solution provides a comprehensive blueprint for the mining industry, offering complete solutions from exploration to development and into production. Our mining solution is a scalable set of modules to fit any mining operation ranging from junior miners in exploration, to mines in development through to full scale end to end mining groups.

The fundamentals of mining have not changed – what's needed is a change at operational level that embraces the digital era. This presents a dilemma in an industry that has been moulded using traditional business models over many decades. Now is the time to show how the mining industry can indeed perform, overcome challenges and satisfy stakeholders in all kinds of economic climates, for many years to come.



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## About The Answer Company

The Answer Company is a leading supplier of business management software and technology consulting services. Since 1995, it has been helping businesses answer the difficult questions with regards to investments in technology and information systems. Working from offices across Canada, they serve national & international clients with a wide range of ERP solutions and numerous complimentary solutions that are powerful & flexible, and backed by industry expertise. The Answer Company's goal is to make businesses more successful at what they do and gain confidence to make profitable moves in their respective industries.

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