

CUSTOMISABLE REPORTING



ACCESS TO DATA FROM ANY LOCATION



INTEGRATED PROCESSES AND IMPROVED CONTROLS



LIVE PERFORMANCE MONITORING



FULLY INTEGRATED INFORMATION MANAGEMENT SYSTEM



# MOMS

MINE OPERATIONS MANAGEMENT SYSTEM

## ABOUT DRA

From engineering partner to trusted advisor, DRA delivers high performance solutions around the world. We do this with the intrinsic belief that your success is our success.

We strive to understand your business as well as you do, so that we can offer and implement solutions that put you ahead of your competitors. We aim to get your projects operational, and your product to market, in the shortest feasible timeframe, without compromising on quality or safety.

Our 3,000 employees in 20 offices around the world draw on their 30 years of industry knowledge, to add tangible value to your project, while making a positive impact on communities, to leave a proud and lasting legacy.

### Your Partner in Optimisation

We apply our expert knowledge, to guide you in making the best operational decisions. In order to deliver the best results, we provide extensive insight, analysis, and strategic planning, using cutting-edge technology. Our practical expertise in world-class plant operations reduces operational downtime and, in turn, increases your operational efficiency, as well as your operational bottom line.

We are internationally recognised as a leading provider of operations and maintenance services for mining and mineral processing facilities. Our methodology delivers high performance, optimal operations and continuous improvement.

### Mine Operations Management System (MOMS)

DRA has developed Mine Operations Management System (MOMS), to provide mining clients with comprehensive operational intelligence that improves core business outcomes, including increased productivity and improved return on investment, through state-of-the-art technology.

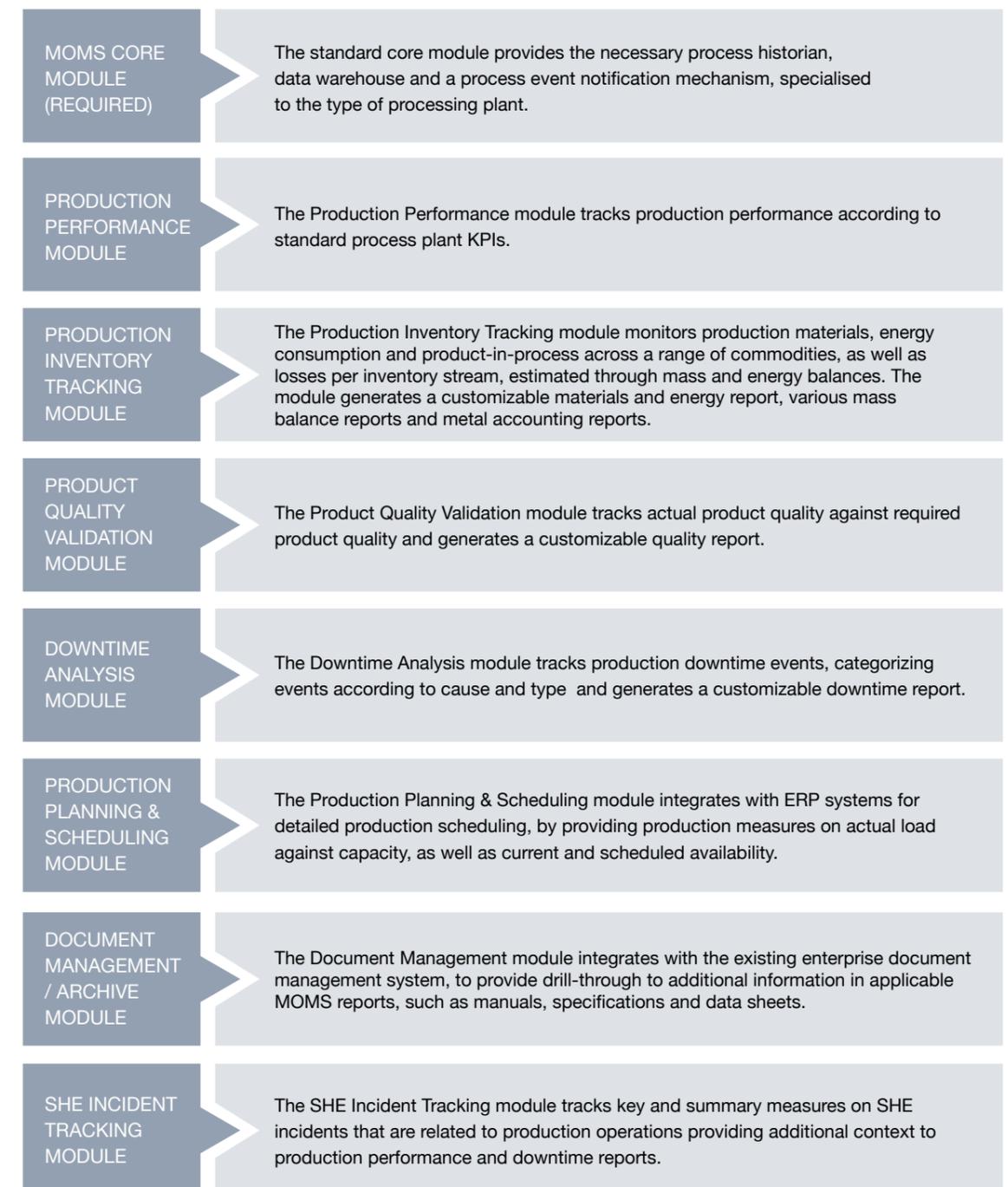
Built on the back of OSIsoft's PI System and Microsoft's SQL Server, MOMS enables businesses to analyse multiple operations from one database by integrating key information from various systems, including production execution systems (SCADA), laboratory information management systems (LIMS), and business systems (e.g., SAGE X3, SAP, ERP, EAM and Business Intelligence applications). This integration adds context and eliminates data duplication, streamlining operations, and improving coordination and control over operating costs, processes, and overall plant management.

Interactive, mobile-friendly dashboards equip executive teams, mine managers, and operational teams with full operational visibility from any location with mobile connectivity. Access to this data in real-time provides insight into business operations, enabling teams to improve productivity and responsiveness, evaluate risks, and make timely, pro-active decisions.

## MOMS MODULES

MOMS' modular design allows for flexible solutions that meet the unique needs of individual clients. The system consists of a specialized core module based on the type of processing plant and a range of additional, optional modules, selected according to the specific type of plant.

### MOMS modules include:



## KEY SYSTEM **BENEFITS**



Fully integrated information management system that eliminates data duplication and adds comprehensive context, improving effectiveness in operations management



Integrated processes and improved controls through performance tracking, eliminating inefficiencies, ensuring compliance, streamlining operations, controlling costs, and improving profits



User dashboards which display standard and customised KPIs allow for live performance monitoring and evaluation of risks, giving insight into business operations in real-time



Access to data on any smart mobile device for information from any location with mobile connection, improving productivity, customer service, and access to critical information for pro-active decision making



Customisable reporting and KPIs allow for allows for improved communication between management and staff



Tel: +27 11 202 8600  
[www.DRAGlobal.com](http://www.DRAGlobal.com)

**MOMS**

**DRA**