



Smarter Construction With eCMS v.4.1

THE RESULT IS ALWAYS A QUALITY PROJECT COMPLETED ON TIME **AND WITHIN BUDGET**



CMS v.4.1 provides invaluable financial and project data that bridges the back office to the board room and every job site in between. The construction-specific, cloud-based, enterprise resource planning (ERP) software enables sharing of mission-critical data for real-time decision-making, streamlined operations and proactive planning.

By automating and optimizing business processes, eCMS increases efficiency and productivity so contractors can operate smarter businesses. eCMS harnesses massive amounts of data generated daily and delivers it across the enterprise for availability on demand.

Accuracy, accessibility and reliability are not only eCMS cornerstones; they also can be the lifeblood of any construction business. Browser-based applications link remote workers and back-office personnel. Cloudbased and hosted solutions alleviate IT overhead. Digital workflow reduces paper-based processes. And,

business intelligence and interactive data inquiry help construction companies manage today's projects while keeping an eye on what's to come.

FINANCIAL AND BUSINESS INTELLIGENCE

eCMS v.4.1 offers tight financial controls for any contractor, and its advanced cost accounting and payroll applications deliver integrated business operations in a uniform environment. With this foundation in place, sustainable cash flow management and strategic planning become daily practice.

Far-reaching eCMS v.4.1 applications open channels of communication, facilitating the exchange of project and financial data between operations and financial teams to ensure expedited projects. All aspects of a construction business are synchronized with streamlined workflows and standardized processes, regardless of the complexity of the job.



OPERATIONS AND PROJECT COLLABORATION

From critical components like quality and safety to the details of each project's cost, time and materials, labor spent and equipment usage, eCMS v.4.1 business intelligence suite transforms raw data into actionable information. With role-specific dashboards and customizable reports, contractors can predict outcomes, share insights and make decisions as new information

eCMS v.4.1 also features content management applications to ensure ongoing interconnectivity between the field and office—making the collection, modification, dissemination and storage of missioncritical documents quick and easy tasks. By reducing paperwork, duplicated data entry and associated errors, contractors can enjoy increased cost savings and improved efficiency.

SECURITY, SCALABILITY AND SERVICE

The availability of eCMS v.4.1 is safeguarded by the industry's most reliable technology platform—IBM.



be deployed to the cloud or on premise, regardless of the size and diversity of the organization. Hosted eCMS v.4.1 comes with a series of managed services that provide contractors with the flexibility to sustain profitability, mitigate risks and shift focus back toward their construction businesses. And, system hosting, back up and redundancy ensure all applications and data are always available.

SMARTER CONSTRUCTION

eCMS v.4.1 ERP industry-leading technology enables instant communication, in-depth analytics and farreaching flexibility. With this integrated construction environment, contractors can maximize effectiveness, optimize resource allocation and minimize costs. The end result is always a quality project completed on time and within budget—that's smarter construction from Computer Guidance Corporation.

