

Coreworx is dedicated to information control solutions for capital project construction on a global scale. Proven success with industry leaders like Fluor, Chevron and BHP Billiton has given us a best-practice advantage in the market space where we are exclusively focused.

Ray Simonson, CEO, Coreworx

Coreworx is an information control solution for mega-capital construction projects in the energy infrastructure and resource sectors.

Our solution is a proven, secure web-based enterprise platform that enables engineering and construction contractors and owner/operators to automate workflow and document review, a mission-critical function that improves performance throughout the entire project lifecycle.

With Coreworx, our clients – companies such as Fluor, Chevron and BHP Billiton – benefit specifically with mitigated commercial risk, improved control and workflow scheduling, and reduced costs. The Coreworx project information control solution is currently in use by global customers on more than 500 capital projects with nearly 70,000 users.

During the construction of any given mega-project, hundreds of thousands of documents and drawings are being exchanged by team members every month, around the globe, over the entire project lifecycle. Information control is a mission-critical process and Coreworx provides secure, easy-to-deploy solutions that:

ENABLE CONTROL	OF INFORMATION	FOR
Capture	All engineering docs and drawings	Engineers
Review	Correspondence: emails, faxes	Document Controllers
Revision	Procedures	Project Managers
Approved	Specifications	Project Information Managers
Distribution	RFIs and RFPs	Procurement
Auditing	Transmittals	Quality Assurance
	Change Orders	Design
	Contracts	Construction
	Costs	Contract Managers

Our customers rely on Coreworx to securely manage complex document transactions, provide project teams with the most up-to-date information and register detailed audit trails that help to mitigate risk in a fierce regulatory environment.

In addition, to support our clients in their fast-paced construction environments, Coreworx is a solution that must meet rapid project start-up times and offer easy-to-deploy project information control.

Benefits

Reduce or avoid project costs.

- Manage multiple projects on a common infrastructure to reduce support costs
- Reduce reproduction and courier costs through electronic document distribution
- Avoid bottlenecks with alert protocol
- Avoid rework due to version errors
- Automate audit trails reduce claim/litigation prep time

Mitigate project risks.

- Automate information control to ensure compliance with contractual obligations
- Improve visibility to avoid conflicts and errors
- Register audit trails to record decisions and transactions when addressing claims
- Ensure accurate "as-builts" and other project content at handover
- Enforce corporate standards without sacrificing individual project requirements
- Automate document control functions, including: metadata population, package creation and integrity checking, version control, approval workflows, exception alerting, and transmittal receipt/generation

Engage Project Teams quickly and easily

- Facilitate deployment with intuitive, user-friendly interface
- Enhance inter-departmental and partner communications

Constant Improvement and Best Practices

The Coreworx solution is being upgraded continuously based on knowledge and experience gained in ongoing field operations. The latest improvements include:

Cost Control

Coreworx Oncore enables real-time vertical cost visibility of an entire project from field to back-office. Cost Control provides contract validation and the superior management of the labor, equipment, materials, expense data and metrics for business operations and capital projects. Users can rely on precise project reports that track budgets, forecasts, WBS information and contract information.

Interface Management

Coreworx Interface Management mitigates interface-related cost and schedule risk, commonplace in today's complex mega capital projects. Collaborative work processes and project intelligence empower project stakeholders with the information they need to complete the required interface activities on time and proactively avoid project issues, including design conflicts, installation clashes, new technology application and regulatory challenges.

Change Management

The effective management of change is crucial to the success of a project. Coreworx Change Management effectively manages your integrated change control process by providing an open environment where project team members and external parties can submit a change request for prompt evaluation and classification.

Deliverables Management

Designed to align with industry standard practices the Coreworx' Deliverable Management module ensures the quality of accepted document or form-based deliverables throughout the project lifecycle. Schedule planning, work process execution, project scorecards and comprehensive reporting ensure projects are kept on the critical path to completion.

About Coreworx Inc.

Coreworx Inc. provides integrated project information and cost control solutions for large capital projects in the oil & gas, power and mining sectors. The Coreworx solution is a proven web-based enterprise software system that enables engineering and construction contractors and owner/operators to automate best practices, mitigate business risks and improve performance to budget throughout the entire project lifecycle. Coreworx services a portfolio of projects valued at over \$500 billion across more than 50 countries, on more than 500 capital projects with nearly 70,000 users. Coreworx has offices in Houston, Baton Rouge, Calgary, Victoria and Waterloo.

Certifications: Coreworx Inc. is a Microsoft Gold Partner and has developed the Coreworx solution on the .NET 2 Framework.