



Solution Sheet

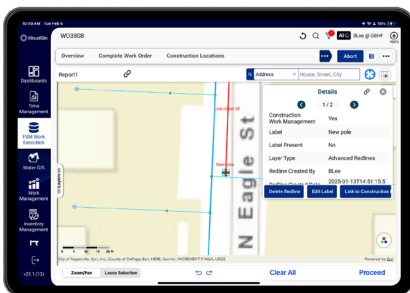
Construction Work Management

Streamline the management of complex construction projects with best-in-class solutions built on utility industry expertise



Navigating today's construction management challenges

Organizations undertaking complex construction projects face growing pressure to improve efficiency while maintaining strict compliance and asset management standards. Traditional construction management solutions force organizations to manage multiple disconnected systems, struggle with inefficient field operations, and risk regulatory compliance issues.



Transforming every aspect of construction work management

KloudGin's best-in-class, cloud-native platform delivers the industry's most advanced construction management platform, providing a single solution that seamlessly connects your field work operations and asset management. Our flexible, highly configurable platform has been developed for the utility industry, with specialized features including built-in utility compliance capabilities and industry-leading GIS integration.

Specialized features purpose-built for utility construction management

KloudGin Construction Work Management ensures seamless handling of complex, multi-year projects, while our "In-Progress Design" feature facilitates the management of multiple designs. The solution provides advanced work packaging, robust change management, and global visibility across materials, labor, and equipment, with specialized support for utility structures (including substations and regular stations).

Deliver projects on-time and on-budget with robust financial management tools

Our solution features an innovative "Relative Effort" costing model, enabling precise cost allocation. Automated regulatory account reconciliation helps streamline and maintain compliance, with built-in FERC accounting compliance ensuring adherence to regulatory standards. Enhanced project financial control supports more accurate oversight and budget management.

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Connect people and processes across all phases of construction work management



KloudGin's industry-leading construction work management solution provides a complete and connected view of your assets and workforce to deliver actionable insights and enhance project collaboration.

Purpose-built for utility field operations

KloudGin provides an intuitive, mobile-native platform designed to empower utility field workers with real-time access to construction data, operational insights, and collaboration tools. Integrated GIS mapping, specifically optimized for utilities, provides precise spatial insights and enhances operational planning, while comprehensive as-built documentation ensures that all asset details are accurately recorded and easily accessible.

The solution's automated asset data capture improves accuracy, reduces manual errors, and improves the speed of data entry. Additionally, offline capabilities enable uninterrupted operations in remote locations.

Optimized for every stage of the asset lifecycle

With KloudGin, construction organizations gain automated asset hierarchy creation and a seamless transition to operations that helps maintain continuity and efficiency. Complete engineering specification retention preserves critical design details for ongoing use, while integrated compliance tracking simplifies adherence to regulatory requirements. Native Compatible Unit management enhances project planning and execution.

Accelerated time-to-value with a tailor-fit solution

KloudGin's Construction Work Management solution has been designed with a flexible, configurable architecture that scales with organizational growth and evolving business needs. Organizations gain rapid deployment through configuration, with pre-built utility system integrations that make implementation quick, low risk, and less expensive. Throughout the process, KloudGin's Customer Success team provides responsive, personalized support and regular platform updates.





Construction Work Management Features

Core Configuration Dashboards

Usage Codes & Regulatory Accounts

Streamlines regulatory accounting compliance while maintaining proper separation of duties between engineering and accounting teams.

Overhead Management

Delivers sophisticated cost allocation capabilities that improve financial accuracy and regulatory compliance.

Compatible Units (CU) Management

Improves how utilities manage construction estimating templates and asset specifications.

Project Planning & Execution

Work Design Management

Enhances design process efficiency and cost control.

In Progress Design

Improves how utilities handle complex construction projects and change orders.

Project Management

Delivers comprehensive project control and resource management.

Field Operations & Asset Management

Construction Locations

Improves asset location management and service point handling.

Pre-Planning Tools

Enhances project planning and resource management.

Construction Work Orders

Streamlines field execution and asset documentation.

Reconciliation Management

Ensures financial accuracy and regulatory compliance.



Built with and for the industry's most innovative and award-winning utilities

With our deep industry expertise, KloudGin uniquely understands the challenges faced by utility companies. Our construction management solution is strengthened through our total utility industry focus, native support for utility-specific assets and compatible units; built-in compliance with utility regulatory requirements; and seamless integration with utility GIS and operational systems.



Improvement in field crew productivity



Faster financial reconciliation

Gain the advantage of a utility-specialized vs. one-size-fits-all solution

KloudGin sets itself apart from traditional enterprise solutions with its modern, unified architecture that eliminates the need for multiple modules. Our best-in-class platform excels at managing complex projects, optimizing field operations, and enhancing asset lifecycle management, while providing better project cost control and utility-specific capabilities out of the box.

The KloudGin Difference

As a trusted partner of leading utilities across the country, our construction management solution provides significant advantages:

- The only unified platform that manages the entire construction-to-operations lifecycle
- The only solution offering automated operational asset creation for complex structures
- The only platform supporting consolidated construction designs
- Built-in GIS as-built process
- Dual asset costing methods for regulatory reconciliation
- Purpose-built mobile interface for field crews



Unlock value across your construction operations and teams

Connect with KloudGin today to learn how our innovative Construction Work Management solution can help your organization transform your construction projects while improving operational efficiency, empowering your workforce, and saving cost.

Connect with the KloudGin team to learn more.

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