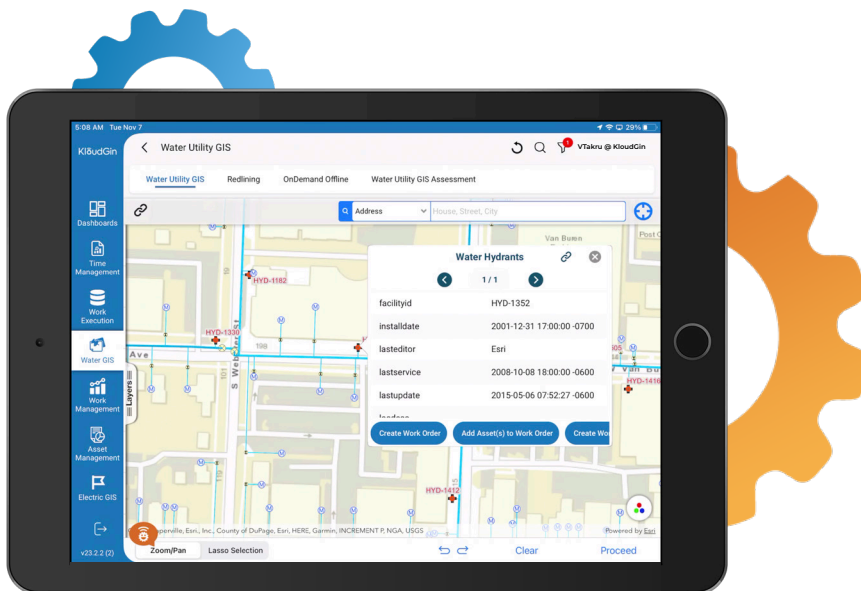


Hydrant Inspection & Flushing

Hydrant Inspection & Flushing is a comprehensive solution designed to automate the maintenance of fire hydrants. This innovative solution is seamlessly integrated with your Geographic Information System (GIS) and allows organizations to digitally document the visual condition of hydrants, perform maintenance at regular intervals, and streamline workflows efficiently. Role-based access, real-time monitoring, and predictive maintenance capabilities enhance the reliability and performance of hydrant networks.



Use GIS data to create and assign work orders to crews.

Key Benefits

- ✓ **Improve Efficiency**
 Reduce manual effort and paperwork with automation.
- ✓ **Ensure Compliance**
 Stay compliant with timely maintenance checks.
- ✓ **Enhance Accuracy**
 Improve data accuracy and make informed decisions based on historical data on hydrant conditions.
- ✓ **Optimize Resources**
 Allocate resources efficiently and reduce operational costs.
- ✓ **Enhance Transparency**
 Provide self-serve options and clear invoicing through KloudGin integration.

Key Values & Features

Role-Based Access

Provide field crews, inspectors, and administrators with complete visibility and easy access to the information they need at the right time.

Dispatch Center Management

Effectively manage field crews, work assignments, and schedules through a centralized dispatch center. Optimize resource allocation for maximum efficiency.

Visual Documentation

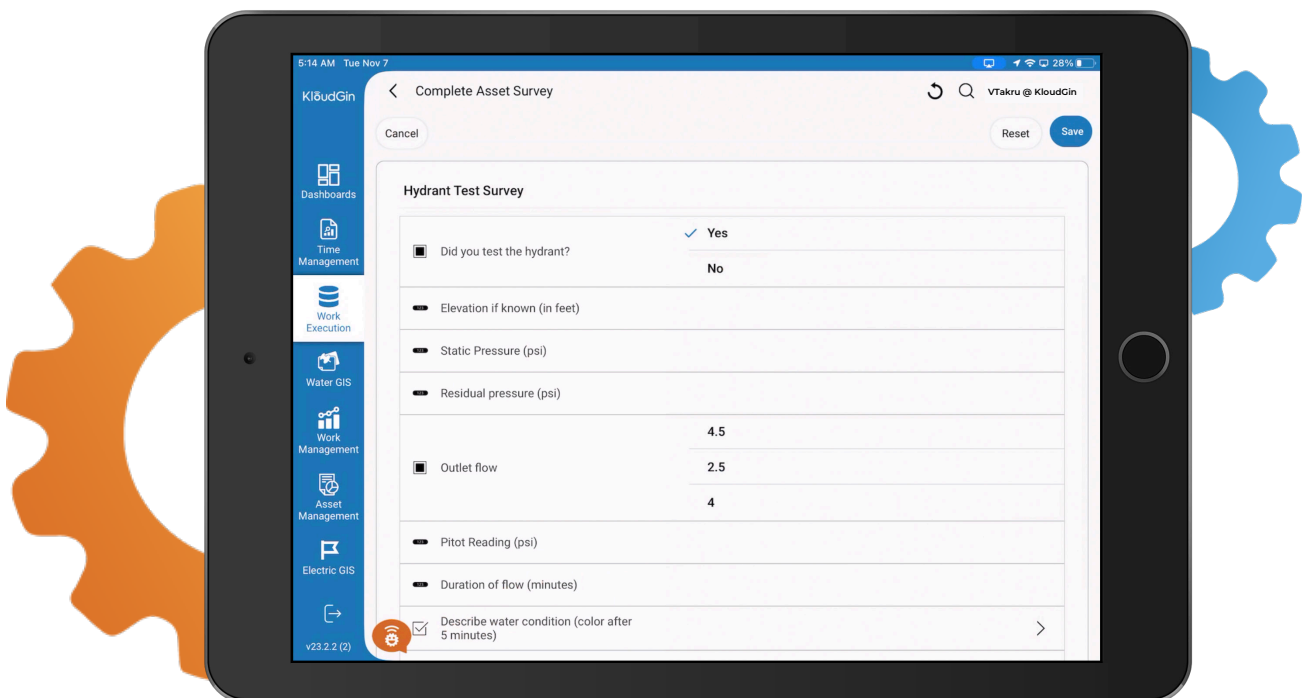
Capture and store the visual condition of fire hydrants digitally on a mobile native platform. Easily access historical data for [analysis and decision-making](#).

Real-Time Monitoring

[Monitor hydrant operations](#) and assets in real time. Receive instant updates on the status of maintenance activities and hydrant conditions.

Key Benefits

- ✓ **Demonstrate ESG Commitment**
Capture BMP discharge data to ensure environmental responsibility and compliance.
- ✓ **Real-Time Insights**
Monitor operations and hydrants in real-time and facilitate quick resolution of issues.
- ✓ **Extend Longevity**
Reduce the risk of failures and downtime and extend the life of hydrants with [predictive maintenance](#).



Use forms to collect work order data.

Key Values & Features



Scheduled Maintenance

Automatically schedule maintenance tasks for each fire hydrant at recommended intervals and ensure compliance with maintenance standards.

Predictive Maintenance

Utilize [predictive maintenance](#) capabilities to proactively schedule maintenance work based on historical data and performance trends. Minimize disruptions and ensure the longevity of hydrants.

Plat Map Correction

Complete Plat Map correction forms digitally, reducing paperwork and streamlining administrative processes.

BMP Discharge Capture

Record Best Management Practices (BMP) discharge data efficiently via mobile devices and support environmental compliance.

KloudGin Integration

Seamlessly integrate with other KloudGin solutions and management systems via the [KloudGin Platform](#) to enable streamlined work order estimates, time-clocking, inventory management, and invoicing.

MICHAEL LUU

SENIOR VP CORPORATE SERVICES
& CHIEF RISK OFFICER,
CALIFORNIA WATER SERVICE GROUP

“At California Water Service Group, we have a vision of how a utility should operate. We want a partner that is going to support that vision, and KloudGin deserves a lot of credit for the innovation it is facilitating in the utility industry.”

About KloudGin

KloudGin is the only cloud provider to combine Enterprise Asset & Field Service Management and AI-powered algorithms into a single solution which connects the back office, customers, mobile employees, and assets. Built for the workers who use it most, KloudGin eliminates traditional information and process silos to enable clients to unify systems, resources, and processes in real time so they can transform the customer experience and improve worker productivity.

Contact a KloudGin industry specialist to learn more.

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