SOLUTION SHEET

KlอudGin

Pole & Transformer Inspections



KloudGin's Asset Management Suite provides Pole and Transformer Inspection, an innovative, user-friendly solution that ensures efficient and reliable inspections of electric poles and transformers. A powerful tool for utility organizations, our solution optimizes inspection processes and increases the longevity of assets by integrating GIS technology, workflow automation, and mobile accessibility.

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Overview Instructions Asset Con	nplete Work Order Photos / Notes 🔰 🗛	bort 🔳 😶
Cancel	Reset	ave Partial Save
Pole Inspection-Visual Inspection		0
10. Is the Pole Leaning	Νο	Ŵ
10.1 Add Picture		
10.2 Add Comment		
	Insect Damage	
 30 Inspect the Base of the Pole indicate 	Checking	
 Inspect the Base of the Pole, indicate if conditions exist 	Cracking Discolored Wood	
	Disfigured Wood	
	Loose Hardware	

Quickly complete the inspection and load photos and assessment data.

Key Benefits

Improve Safety

Reduce the risk of accidents due to neglected poles and transformers. Enhance the safety of assets by identifying and addressing potential hazards in time.

Enhance **Operational Efficiency**

Streamline inspection workflows, optimize crew routing, and increase productivity.

Reliable Asset Management

Extend the lifespan of assets with predictive asset maintenance. Simplify access to asset data for field crews.

Data-Driven Decision-Making

Make well-informed decisions and ensure optimal resource allocation and budget planning with the help of historical data.

Key Values & Features

Real-Time Inspection Tracking

Monitor the progress of inspections in real-time. Get instant updates on inspection status and ensure identification and resolution of issues in a timely manner.

GIS Integration

Access precise location data, enable location-based inspections, and streamline routing for crews with the help of <u>KloudGin's GIS integration</u>.

Asset Management

Maintain a structured record of assets including pole and transformer details and ensure that inspections are conducted on schedule.

Mobile Accessibility

Empower field workers with easy access to inspection data, on-site reporting, and recording of findings.

Key Benefits



Timely Maintenance

Reduce downtime by identifying issues before they escalate.



Customer Satisfaction

Enhance customer satisfaction by addressing customer complaints promptly.

6:48 🕈			
📃 Task Detail	S	১	∇
Complete Work C	Drder	fai and da	\bigotimes
before wor	photo of the pole k begins pole intact?	Action	
No 50. Are the fixture seco	e wire connection ure?	s at the	
Re	elated Details 🗸	\$	

Complete surveys on mobile phones.

Key Values & Features

Safety Ratings

Calculate safety ratings based on inspection data and identify potential hazards in time to prioritize maintenance tasks.

Workflow Automation

Ensure that inspections follow predefined workflows by <u>automating inspection</u> scheduling and reporting.

Work Order Generation

Auto-generate work orders for maintenance and repairs based on inspection results.

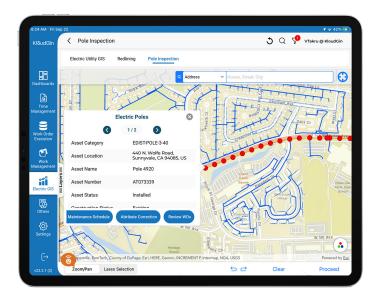
Historical Data Analysis

Access historical inspection data for analysis and make data-driven decisions for better asset management.

JARED BUSKEK

VP FINANCE, CHIEF INFORMATION OFFICER AND TREASURER, MADISON GAS & ELECTRIC

"MG&E divisions continue rapid deployment of the KloudGin solutions pushing standardization in business processes and technology."



View pending inspections on the GIS Map. Self-assign or start assigned inspections.

About KloudGin

KloudGin is the only cloud provider to combine Enterprise Asset & Field Service Management and Al-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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KloudGin Single Face of Work®