

EHS Platform for the Power Industry

Solution Services

HSI's EHS Platform is the all-in-one software that connects your data management from workers in the field to managers in the control room to executives in the C-suite. All your information is in one place and accessible at the push of a button.

Mobile access enables field workers to input data on-site – no handwritten notes to enter when they get back to the office – reducing the time spent on paperwork.

Our EHS Platform increases productivity and reliability through real-time reporting. Data entered in the field is instantly accessible to everyone who needs it – from linemen reporting damaged poles to relay technicians reporting equipment outages. Plus, with all your data in one place, you can look at trends, not just data.

The EHS Platform is tailored to how your organization operates. You only purchase the modules you need which saves you money.

30+ Customizable Modules include:

Incident Management – empowers users to capture, track, investigate, and report on all incidents, near-misses, injuries, equipment outages, spills, property damage, and vehicle incidents. This module helps your organization:

- Reinforce safety recognition through kudos and positive feedback
- Streamline OSHA reporting
- Report equipment problems and outages
- Manage corrective and preventive maintenance schedules

Checklists, Audits, and Inspections – tracks inspections, incidents, and equipment observations ranging from vehicles and lifts to substations and power poles. Improves workflows while tracking equipment maintenance needs, reducing downtime for repairs. This module helps your organization:

- Perform utility pole audits and inspections
- Inspect transmission and distribution power lines
- Implement vegetation management
- Manage asset maintenance
- Perform condition-based maintenance



Document Management – stores any document users may access. Provides automatic version control with options for an approval process, change request, suggestion tracking, and external or internal distribution functionality. This module helps your organization:

- Store and manage written policies, programs, SOPs, records, and evaluations
- Use an acknowledgement process to track who has been assigned to action items

Operator Control Logs – helps manage work activities between operations and maintenance personnel and within the control room. This module helps your organization:

- Manage shift changeover
- Log and manage shift communication
- Communicate activities between control room and the field
- View and manage active communication and alarms (SCADA)
- Monitor and manage reactive resources
- Determine equipment problems and manage outages
- Administer corrective and preventive maintenance schedule

The **HSI** EHS Platform promotes continuous improvement, efficiency, reliability, and safety for all utility personnel.



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