

Health and Safety

Improve processes and systems for a safer workplace, improved efficiency, and business flexibility

Implement health and safety procedures to manage risks and enhance productivity



GOARC's Health and Safety solution improves processes and systems for a safer workplace, improved efficiency, and business flexibility.

Featuring integrated Al-driven analytics in a connected worker environment, the solution optimizes operations, safety strategies, and procedures to better manage health, safety, and environment programs, incidents, and case evidence.

The Health and Safety solution provides data and documentation on incident management, hazard management, job safety analysis, and operational status.

Improve safety management and performance with the ability to confirm proper worker training and personal protection equipment (PPE) use, and approve safe work areas, equipment and processes. GOARC Health and Safety collaboration tools connect teams, reinforce safe work practices, help in incident response, and ensure greater compliance with safety protocols and regulatory guidelines from OSHA, MSHA, EPA, NFPA, and more.

Benefits and Features

- Data-driven actionable insights and alerts
- Collaboration tools connect teams and reinforce safe work practices, capture information that allows more detailed understanding of how work is performed
- Proactive protection against potential dangers
- Confirm safe work surroundings and equipment operating process with a step-by-step process
- Prompt workers for status updates in hazardous and confined areas
- Confirm proper worker training and personal protection equipment (PPE) use
- AI-enabled analytics and case management tools enhance incident response, prevention and management
- Documentation on asset maintenance, hazard management, job safety analysis and incident management with the ability to input and translate data into any language





GOARC's Value

Reach Operational Excellence with GOARC's technology



AI & Machine Learning

Artificial intelligence and machine learning to identify and monitor predictive and prescriptive metrics, delivering dynamic routines based on real-time analytics for optimal risk and safety management.



Connected Worker

GOARC's Connected Worker solution enables a full digital view of facility activities, converging personal and process safety with integrated information from all sources enabling fast data-driven decisions at the right time.



Command center

The only centralized command center with real-time data visualized. Combining command, control, communications, computers, and intelligence together in one source for a full digital view of facility operations

Unique Visualization and Dynamic Personalized Routines

- Permit to Work
- Shift Management
- Operator Rounds
- Emergency Preparedness
- Audits

- Emergency Management
- -
- Hazard Management
- Incident Management
- LOTO

Industries



Mining



Oil & Gas



Chemicals



Asset Management



Petrochemicals



Pharma



Utilities



Manufacturing

Trusted and used daily by

teva









FirstEnergy.

CARMOCHROME

About GOARC

GOARC's predictive Al-powered digital safety solutions delivers a real-time view of a plant's operational reality with superior visualization and dynamic work activities and risk management. It connects people and aggregates disparate data from systems, sensors, and the human-derived activities – delivering meaningful, actionable insights across the organization.