

MANAGE CONNECTED WORKERS AND CORPORATE SAFETY PROGRAMS

Control, maintain and implement safety programs for people and work processes with aggregated data from all available sources in real-time

GOARC's Safety 4.0® Connected Processes is the first industrial safety dashboard designed for teams that manage connected workers and corporate safety programs. GOARC's digital view of facility activities enables safety executives to set up business processes, review safety reports from workers, assign tasks, plan inspections or GEMBA walks, process digital permits to work, assign training, analyze incident and business statistics. Connected Processes consolidates all aspects of facility safety into one visual dashboard. It also offers all the functionality of the GOARC Safety 4.0® Connected Worker application, so that managers can successfully engage with their workforce in real-time.

The GOARC Safety 4.0® Connected Processes interface turns a cloud-connected or mobile device into a safety tool to manage workers and facilities without any code. GOARC's dynamic and contextual workflows keep safety managers and executives responsive to potential safety-related risks. Bidirectional audio and video communication between managers and field workers ensures that decisions and emergency management are handled quickly and safely.

With GOARC Safety 4.0® Connected Processes, managers and executives can analyze all work processes across the facility and set and monitor KPIs while collecting all the information necessary for reporting processes, anywhere, anytime.

DATA AGGREGATION

STRUCTURED DATA



IOP



IOT



UNSTRUCTURED DATA



PDF



MP4
JPG

The GOARC Safety 4.0® Connected Processes interface turns a cloud-connected or mobile device into a worker safety management tool

- **24/7 visual dashboard** of facility activities analyzing real-time exposure
- **Dynamic and contextual workflows** keep safety managers and executives responsive to potential safety-related risks
- **Gamification management** to promote safe behavior and accurate reporting
- No code set-up

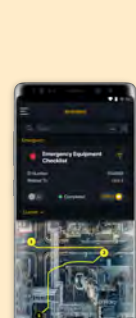
Multi-directional communication between workers, operators, managers and control rooms

- Bidirectional audio and video communication between workers, operators, managers and command centers, ensures timely decision and facilitates corrective actions
- Automatic alerts to work conflicts or risks
- Real-time guidelines for risk mitigation
- Work planner, permissions and access to distributed database

One source for teams managing connected workers and corporate safety programs

- **Analyze all work processes across the facility**
 - Collect all the information necessary for reporting processes
 - Plan inspections or GEMBA walks Process digital
 - permits-to-work
 - Review safety reports from workers
- **Set and monitor KPIs**
 - Analyze safety incidents and performance
 - Implement pre-emptive changes to procedures or equipment maintenance
- **View real-time risk exposure**
- **Assign training and tasks**
- **Record daily toolbox talks and training**

Our Platform



Oil & Gas



Petrochemical



Utility



Mining



Construction



Warehouses / Logistics



Ports (Air and Sea)



Chemicals

ABOUT GOARC

GOARC is revolutionizing the practice of industrial safety for the Industry 4.0 era. Our Safety 4.0® platform uses artificial intelligence and other advanced technologies to gather unprecedented levels of real-time operational data to identify risk patterns and generate actionable intelligence and new safety routines that mitigate industrial accidents. GOARC offers a wide set of solutions to maximize safety and minimize risk.

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