GETTING THE RIGHT INSIGHTS TO THE RIGHT PEOPLE AT THE RIGHT TIME

SITUATION MANAGEMENT SOLUTION
Situator, the leading Situation Management solution, integrates and correlates information in real time from multiple and diverse systems across the enterprise. At the same time, it coordinates the most effective responses, ensuring that everyone in the operational chain knows what is happening, where it’s happening and how to respond.

Situator provides the tools necessary to address every aspect of the control room management lifecycle.

UNIFIED MANAGEMENT, CENTRALIZED CONTROL
The scope of new technologies and information in the control room is dramatically increasing. Along with the pressures of managing safety, security, and operations, personnel must also oversee multiple systems while complying with expanding regulations and policies.

Situator effectively addresses these challenges by merging all of your cameras, sensors, communication systems, data sources and operating procedures into a single unified platform. It is able to identify potential — or unfolding — situations by intelligently connecting the dots between seemingly unrelated events.

Situator’s new Operational Intelligence Center (OIC) expands on this capability by monitoring large volumes of data to uncover performance insights and detect deviations in leading indicators.

Furthermore, Situator enforces processes, automates specific tasks and complex workflows, and intelligently adapts them as an event unfolds to reduce the risk of human error. This ensures that the right action is taken at the right time, empowering organizations and personnel to make effective and informed decisions.

The ability to identify unfolding events, manage them effectively and mitigate their risk, can potentially save lives and cost, while ensuring business continuity. Situator establishes the foundation for your security operations.

RESPONSE TIME IMPROVES BY 75%
Situator’s ability to optimize the security control room management allowed a major US electric utility company to improve their incident response time by 75%. Having detection, verification, automated response and workflows in place for real-time action dramatically reduced their safety, security and operational risks.

CORPORATE COMPLEX REDUCES DRAIN
Almost 2,000 weekly ‘gate access denied’ alerts consumed the time and resources of security personnel at a large corporate complex. Situator made instant verification of these alerts possible, and reduced them by 75%, allowing personnel to focus on essential activities.

SITUATOR CUSTOMER SAVES $1.4M ANNUALLY IN LABOR COSTS
Situator’s ability to effectively monitor remote facilities 24/7 allowed one customer to save $1.4M in labor costs by consolidating the management of those remote locations. Not only did the customer gain huge savings, the actual monitoring of all locations substantially improved.

FROM 14 TO 330 SITES WITHOUT INCREASING PERSONNEL
With Situator, a large US-based utility company went from managing 14 sites to 330, all without increasing headcount. Through capabilities such as the automation of tasks, integration of systems, and remote viewing and verification, Situator allowed the organization to expand and improve, while using the same resources.
### SOLUTION HIGHLIGHTS

#### Faster, More Efficient Response
Situator correlates all incoming data and analyzes unfolding events for immediate Situational Awareness. It automatically presents all relevant information, procedures and workflows, ensuring a consistent, pre-defined response is always followed. This mitigates human error risk, and enables optimal Situation Management.

#### Future Proof, With Past Investment Protection
Heavy investment in existing technology makes rip-and-replace costs a real barrier to improved operations. As an open, overlay solution, Situator protects past investments and even boosts their functionality. At the same time, it is future-ready for new technologies, allowing your organization to continuously improve operations.

#### Ensure And Sustain Compliance
Non-compliance is not only costly, it can increase risk. Through automated workflows and reporting, Situator ensures that policies and procedures are followed uniformly. Moreover, the OIC has the ability to monitor compliance trends via trend analysis, helping organizations sustain compliance over time.

#### Extensive Reporting And Debriefing Capabilities
Crucial to compliance and debriefing, reporting is also time-consuming and damaging if done inaccurately. Situator’s automated and customizable reporting capabilities save time and cost, while providing an accurate and complete account of every action taken related to an incident. You’ll also be able to monitor defined KPI’s with the OIC, giving you insight into the performance of people and teams, allowing you to address issues and continually improve.

#### Visualizing The Situation Effectively
Situator presents a Common Operating Picture with real-time alerts and information from all integrated systems in an intuitive multi-layered Geographical Information System (GIS)-based display. Now, with the OIC, you’ll be able to get a more in-depth snapshot of what is happening. Moreover, the OIC monitors anomalies in leading indicators, which are often precursors to events. With this predictive capability, you’ll be able to prepare for and mitigate risk stemming from unfolding events.

#### Automate Your Workflows
Using the advanced, yet easy-to-use Situator Planning and Workflow tools, administrators can develop even the most complex response workflows for routine and emergency situations. If tasks and notifications are not handled properly, escalation policies ensure that they are either dynamically or manually reassigned to alternate people or other resources.
SAMPLE SCENARIO

1. Gas sensor sends alert to Situator
2. Situator checks for pressure changes and pops up relevant video feeds to verify the alert
3. Situator accesses relevant information sources
4. Situator correlates data with rate of pressure change and environmental information and displays GIS plume model
5. Situator locates and sends task assignments to people best equipped to respond. Using mobile devices, Situator procedure asks responders: “Initiate Evacuations?” If responder answers “Yes” Situator activates evacuation procedures and displays relevant GIS layers

ABOUT
Qognify helps organizations mitigate risk, maintain business continuity, and optimize operations. The Qognify portfolio includes video management, video and data analytics, and PSIM/Situation Management solutions that are deployed in financial institutions, transportation agencies, airports, seaports, utility companies, city centers, and to secure many of the world’s highest-profile public events. www.Qognify.com

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