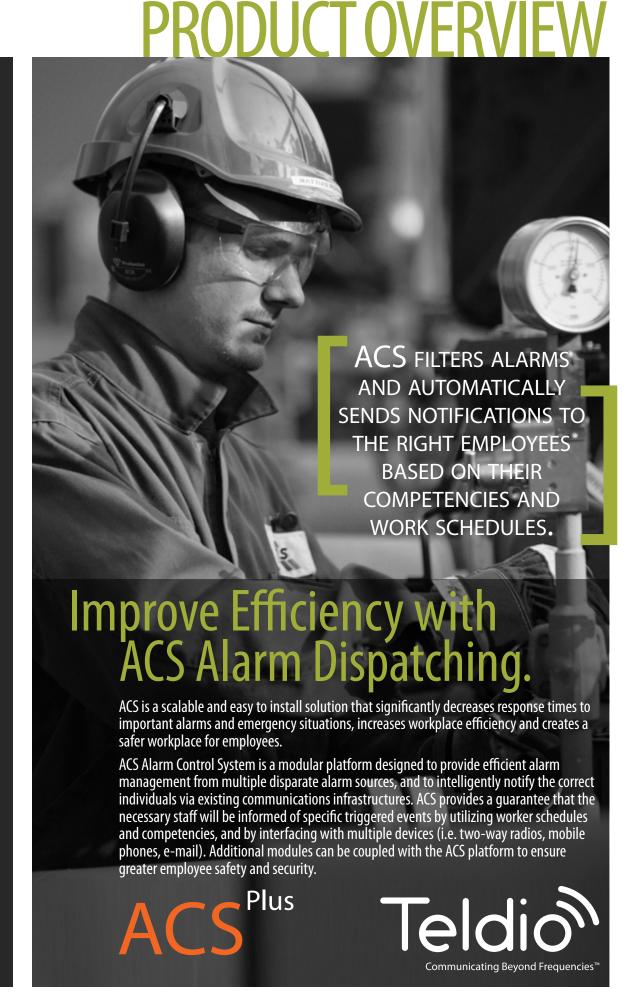
Narm Control System



Quick Facts.

Benefits

Higher Workplace Efficiency

 ACS reduces response times to alarms and urgent events by consolidating disparate alarm sources and managing the notification process, leading to an increase in workplace efficiency. ROI is as low as six months for most installations.

Greater Employee Safety

- By eliminating the need for human dispatching of alarm notifications and ensuring that the message is delivered to the right individual, workers are better positioned to respond to critical situation.
- ACS also provides a reliable platform for Centralized Lone Worker, another application from the Teldio Application Suite, to automatically notify colleagues or response teams if workers become unresponsive.

Key Features

- The intelligent scheduler matches the scheduled worker competencies to those needed to respond to triggered alarms.
- The system prioritizes alarms to optimize the use of available resources.
- ACS listens to alarms from multiple sources.
- ACS is always active, and provides automated coverage 24/7.
- Notifications can be simultaneously sent to multiple media: MOTOTRBO and TETRA radios, mobile phones, pagers, e-mail gateways.

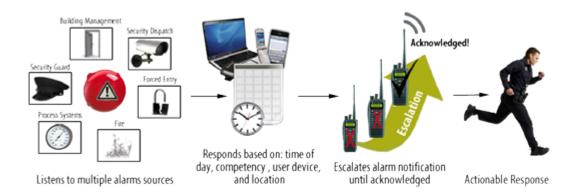
Intelligent automated alarm management.



Redefining Automatic Alarm Management and Notification

Central to all business activities is a functional, operational and threat free environment. All workplaces are equipped with processes or systems that require the transmission of time-sensitive and often urgent information. Alarm Control System (ACS) is an intelligent alarm management and notification solution that provides organizations with the platform to automatically listen for alarm outputs from Building Management and Automated Process Systems. Instantaneously notify the right individuals of ongoing events based on worker schedules, competencies, location and communication media.

To increase workplace efficiency and provide greater employee safety, ACS redefines how alarm notifications are sent to employees. Communication is targeted to the right worker based on time of day, competency, user device and location.



Multiple Alarm Listeners

ACS continuously listens to multiple alarm sources as it manages the information it needs to communicate to workers. The listeners translate the different alarm codes to messages ACS can redistribute. A multitude of listeners have been designed to interface with most alarm sources. ACS channels alarm sources in several ways to ensure it can integrate itself to almost all workplaces.

Targeted Alarm Notification

Alarms are given certain properties that are recognized by ACS. When an alarm is raised, the system automatically matches these properties to the response requirements. ACS then sends an alarm message to the correct individual's mobile devices, based on their competencies and schedule. Alarm notifications can also be filtered based on worker location.

Escalation for Reliable Action

ACS is a closed loop system, meaning that alarms will never go unnoticed. Backup workers are assigned so that if the primary employee does not receive or acknowledge the alarm message the alarm will be appropriately escalated to the next user until it is acknowledged and has been responded to.



Intuitive planing for alarm management and notification.

Rich and Actionable Information

To properly track the status of ongoing alarms, ACS categorizes them as either Delayed, Unassigned, Waiting or Accepted.

Additional information on the alarm is provided in the alarm interface, such as the alarm location, the competencies necessary to respond to the call, the person contacted to respond to the alarm and the message notification that was sent to their mobile device.

Logging and Reporting

Logs of all triggered alarms are created automatically at the simple press of a button. Managers and supervisors can consult reports outlining the type of alarm and the time it was raised, and review a time-stamped play-by-play of all occurred steps in the alarm resolution.

Browser-based ACS Interface

The ACS interface can be accessed from the Internet via any web browser. Users with the proper access can view the status of ongoing alarm notifications, modify worker competencies and schedules, and assign new responsibilities. In workplaces who have control centers, the dispatchers can use the interface to monitor alarms and worker responses. The ACS platform can perform all of its actions automatically, without any need for human intervention.

Scheduling to Plan Ahead

By entering worker profiles and their respective competencies, organizing the alarm response schedules becomes a quick and easy task. Weekly schedules can be repeated for greater ease of planning, and making amendments to existing schedules is very intuitive.

