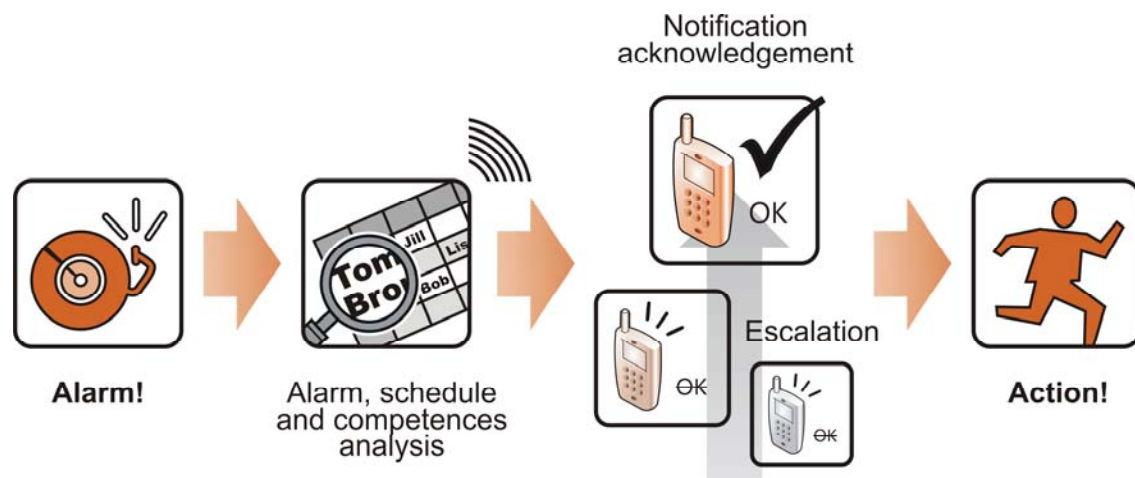


## Alarm and Control System



### Automates alarm handling and resource deployment using Short Data Applications (SDA) and Sepura radios

The TETRA Alarm Control System (TACS) monitors alarms and notifies responders using Short Data Services (SDS) on Sepura radios.

An easily installed software application that automates alarms which increases operational efficiency in public safety and business situations.

Single or multiple alarms can be monitored including Fire, Security, and Lone worker. It can also access databases of available people and resources to provide rapid response.

It logs and records the alarm details, along with location and time, and selects the most appropriate resource.

The alarm details are displayed using a Short Data Application (SDA) on the responder's Sepura radio. An alarm can be accepted or rejected with a single key press.

If the responder does not accept responsibility for the alarm, it will continue to be forwarded to the next on the list, until a positive response is received.

On accepting the alarm full details are sent and then the responder has the option to close the alarm and reset the system.

The TACS application is web based and can be remotely accessed to allow users to monitor multiple alarm systems from one central location.

## Key Features

- Supports 24 hour, seven days a week monitoring and automatic SDS alarm notification.
- Intelligent databases select the correct resource for the appropriate alarm.
- Automatic notification sent to backup personnel if the primary responder does not take action.
- Automatic escalation to management, if an alarm remains unresolved.
- Filtering of non-critical alarms from critical alarms.
- On-call notifications via TETRA SDS, TETRA Status messages or TETRA calls.
- Detailed logging and reporting for review and process improvement.
- Easy to install and user-friendly web interface accessible via the web.
- Provides a reporting tool to monitor reaction performances and highlights operational or health and safety risks.

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### About the company:

Zonith was founded in 2000 and is based in Copenhagen, Denmark. Its team of eight provide software applications for automatic telemetry alarm handling; TETRA resource dispatching and Bluetooth indoor positioning systems.

Zonith products are standardised and can be downloaded and installed anywhere. The only requirement is TETRA coverage and the availability of Sepura radios. Zonith is represented by an established network of resellers in Europe, ASIA, South America and Australia.

The key target market for the TETRA Alarm Control System and the Indoor Positioning Module is larger enterprises, utility companies and public organisations. The automatic alarm handling and TETRA dispatch fits well into these organisations, and gives them a cost effective solution in terms of resource savings.

# ZONITH



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