



SIEMENS

Solutions for Sports and Entertainment Venues

Incident Management

www.siemens.com/bt/sportsvenues

Siemens delivers complete infrastructure solutions for major sports and entertainment facilities all over the world. References exist in more than 150 stadiums and arenas.

A command and control platform supports a holistic approach to the security and the response to incidents. For large scale operations, this platform offers precisely the kind of real-time support functionality and information needed to react effectively to an incident at any time. Our command and control solution has been designed for professional organizations that deploy mobile resources such as police, fire and rescue departments and security services.

The innovative and highly developed control platform provides complete situational awareness through graphical visualization and supports fast and effective planning and decision making for daily routines, for time-critical processes and as well for crisis and emergency situations.

Answers for infrastructure.



Security Challenges

Stadiums located in or close to dense city environments require incident management and measures to ensure people's safety in and around the stadium. The challenges for such an incident management system can include:

- Complete situational awareness to effectively deal with incidents, riots, hazardous situations, fire alarms etc.
- Providing the highest system availability to ensure 24/7 operations during event and non-event days.
- A fully integrated communication system.
- Ensuring a fast and well-coordinated response to incidents with integrated resource management.
- Offering decision support with an advised workflow process.
- Specifically locating and identifying the incidents and available resources.
- Recording and logging all actions and system events.
- Limiting the risk of human error/failure in stressful or emergency situations.

Our Solution

The command and control platform from Siemens provides integrated solutions for entertainment venues. More specifically, our solution offers:

- Immediate situational awareness through consolidated and prioritized visualization of critical information
- Effective planning and decision making for daily routines and emergency situations
- Unified handling of security and non-security systems with a unique integration platform
- Fast response time and reduced errors within the decision making process due to pre-defined workflows
- Automatic display of the incident's location and resources to calculate the fastest access routes and efficient use of resources
- Integration with various vehicle based/portable mobile devices
- Access to incident-related data via GPRS, TETRA, UMTS, WiMax, EDGE or WLAN networks
- Post event evaluations for preventive tasks or investigative operations

Highlights

- Immediate situational awareness
- Optimize efficiency through the decision making support processes
- Improved communication and coordination of all involved parties including intervention forces
- 2D or 3D overview maps showing incident location and available resources