



Keeping Event Locations Safe | Event Preparation Checklist

Are you prepared for a large scale radiological, gas or chemical incident at your event venue?

In today's uncertain world, wide-area monitoring of public locations where large crowds of people gather has become more commonplace. Proper planning and selecting the best detection equipment for the job can make all the difference in keeping people safe.

It's not as easy as pressing a button. Public safety event planning that includes gas and radiation detection and protection must be prepared and outlined in advance – with your internal security and safety team, and with local First Responders, Police and Safety Services. Here are some specific points to address.

Planning

- Are you prepared for a large scale Radiological, Gas, or Chemical incident for your venue?
- Have you prepared an incident-action plan that addresses different threat levels and responses?
- Do you know the capabilities of your local first responders?
- Have you conducted pre site studies with your local first responders?
- Have you considered all the potential internal hazards?
- Have you considered all of your potential external hazards?
- Have you ever considered contracting atmospheric monitoring for your venue?

Detection

- Do you have detection devices in place?
- Do you have an external agency capable of deploying detection devices?
- Can you perform real time live monitoring?
- Can you share real time monitoring with local emergency services?
- Can you do remote monitoring of detection devices?
- Do you have the capability of monitoring entry points both personnel and equipment?
- Do you have portable instrumentation to do investigation of fixed monitoring points?
- Can you monitor in silent mode to prevent a potential panic situation?
- Do you conduct sweeping operations with detection devices to find hazards prior to events?
- Do you sweep cargo coming and going into the venue area?
- Do you conduct external sweeps to include HVAC systems or any areas where external atmosphere can reach inside areas?

Evacuation

- Do you have evacuation plans?
- Do you have the capability to monitor emergency exit points to determine safe conditions?
- Do you have shelter plans to include interior or exterior sheltering?
- Do you have any decontamination procedures in place both internally and externally?
- Do you consult with local emergency services prior to events to determine any immediate hazards?



Public-Venue Detection and Protection | Approach Checklist

These detection-monitoring tips can contribute to keeping people at your event safe.

Preparation

- Begin the security planning process 6-to-12 months in advance of a large event.
- Check with local first responders to assess their capabilities.
- Conduct pre-event site reviews with local first responders.
- Check with local law enforcement to assess any existing threats.
- Evaluate different levels of security required for the event with security professionals.

Practice

- Remotely monitor venues outside the immediate event area using proven wireless technologies.
- Monitor using silent-mode settings to prevent potential panic situations.
- Share real-time monitoring with local emergency services and other agencies.
- Mount atmospheric monitors high above crowds to improve signal strength and keep a low profile.
- Monitor emergency exit points to confirm safe conditions.
- Monitor entry points for both personnel and equipment.
- Conduct external sweeps of HVAC systems or other areas where external atmosphere can reach contained public areas.
- Use detection-monitors that deliver real-time gas and radiation monitoring data.

Evacuation

- Develop a shelter plan, and decontamination procedures and locations.
- Develop evacuation plans that include monitored assembly locations.
- Begin sweeping operations one-to-two weeks in advance of the event.
- Sweep cargo, trucks and other shipments arriving at the venue.
- Work with an external agency capable of deploying and managing detection devices.

RAE Systems Provides Proven Event Protection

RAE Systems is a sensor and systems innovator that designs and manufactures threat-detection monitors used at public-venue events such as presidential inaugurations, political debates, large concerts and public gatherings. RAE Systems detectors also monitor a wide range of sporting events including the Super Bowl and NBA, NHL, and MLB all-star and championship games, college football bowl games and Olympic competitions. RAE Systems' wirelessly-connected systems provide the advanced capabilities, easy operation and proven reliability that security and safety professionals demand. Make sure your event is secured with a proven leader that delivers "protection through detection." Make sure you select RAE Systems.

RAE Systems, Inc.

3775 North First Street

San Jose, CA 95134 USA

raesales@raesystems.com

Toll Free: USA/Canada 1-877-723-2878

www.raesystems.com