

Paris Air Show 2015 relies on Event Monitor® for security and safety coordination

The situation management solution for large events allows to deal with all security and safety challenges of the show simultaneously and efficiently.

A major event facing a variety of risks

With a record 350 000 visitors in 2015, multiple flying demonstrations and visits from heads of states and ministers, the International Paris Air Show is the top worldwide event for the aerospace industry, and a particularly sensitive event in terms of security and safety.

During the setup of booths, starting one month before the public opening, risks of accidents, fire or theft are constant. When the show opens, risks of intrusions, demonstrations or crowd movements add themselves to the challenges of VIPs protection, all of this in a context of very high terrorist threat level.



Paris Air Show 2015 key figures :

- 2303 exhibitors
- 330 000 sqm indoor and outdoor
- 150 000 trade visitors
- 200 000 general public visitors
- 296 official delegations from 91 countries
- Over 80 cameras controlled from the Security Command and Control center (known as "PCCG")
- About 150 security staff geolocated in real time on site
- System in operation during 6 weeks

The need for unified management of the show's security and safety systems and teams



On such a large site, with up to one hundred thousand attendees in a single day, an efficient tool is required for access control, doubt removal, management of multiple incidents and good coordination of mobile security teams interventions.

Egidium deployed its Event Monitor® solution for the 3rd edition of Paris Air Show in a row. Among new features, a mobile application allowed security personnel, when assigned to an incident, to input information in the central logbook from the spot of the incident, and to stream video to the command and control center to share the situation.

Lessons learned from the use of Event Monitor® at Paris Air Show 2015

« Using Event Monitor® allows us to best manage all security and safety tasks under responsibility of the show organizer, in parallel to law enforcement's own operations. Automatic alerts and reporting prove to be highly useful to us during the show, and the complete traceability brings valuable post-show insights for lessons learned. We even extend the tool's supervision coverage to logistic flows during construction and dismantling phases.»



Wilfrid Grüner, Logistics Director, Paris Air Show.

Analyst viewpoint



« Egidium offers a multi feature PSIM (Physical Security Information Management) solution that has proven to be incredibly effective at enhancing operations at major sites.» Anthony Leather, Senior Consultant Aerospace, Defence and Security, Frost & Sullivan.

Event Monitor® features at Paris Air Show 2015:

- **3D site map** with multiple information layers (traffic routes, sensors positions etc.)
- **80 video cameras** controlled through the 3D map
- **Staff geolocation**: up to 150 security staff geolocated in real time (outdoor and indoor)
- Alerts from **access control**
- **Incident management** (incident categories, display of procedures, full logbook, SMS alerts)
- **Mobile incident management application**
- **Dashboard** with incident statistics
- **Flying displays**: several push back tractors geolocated in real time to manage plane movements for flying demonstrations.
- **Logistics**: 100 handling carts geolocated in real time to assist the construction & dismantling process



Further information on Event Monitor® features available in dedicated brochure