

WORKSHOP

Detection, identification and countering drones

7 & 8 november 2017 – AVIGNON Airport

CONTEXT

Since 2015, France was plagued with reports of drone overflights of sensitive sites. In the current context of security risks, it becomes essential for any organization or structure responsible for the safety of persons, sites or areas of operations to be able to detect, track down Unmanned Aerial Vehicles and to neutralize them if they are malicious.

The legal guidelines adopted by governments, such as France with the law proposal on "strengthening the security of civilian drones use" which should *enter into force* in June 2018, follow that direction. Think tanks and governmental workshops on homeland security are active in different countries, and after characterizing threats, they are now seeking solutions.

SAFE cluster has among its members manufacturers that develop detection or even neutralization solutions.

The goal of this seminar is to identify the needs and to present a panel of solutions to end-users, to conduct awareness actions, demonstrations or even a first use of some solutions.

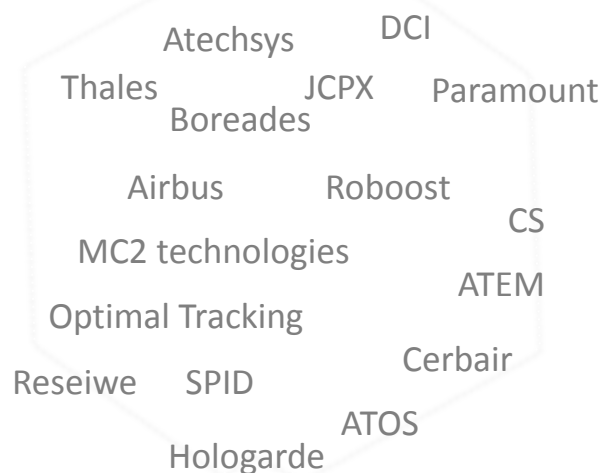
The seminar will therefore focus on the technical presentations of needs and presentations, demonstrations and even collective use of products.



REGISTRATION ONLINE

- SAFE Members & partners : 380€ HT
- Others : 500€ HT

INDUSTRIAL SOLUTIONS EXPECTED



PARTICIPANTS

Manufacturers developing solutions related to detection, identification and neutralization of drones

All security actors
Technology users



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PROGRAM



Provence
RPAS Network
→ New Aerospace Applications



CENTER FOR DEFENCE, SPACE & SECURITY

Tuesday, november 7th 2017

- 8h30-9h30 Welcome – Recording
 - 9h30-10h00 Opening session
 - 10h00-12h30 User 1 session : panel and conferences
- Panel discussion :** Feedback and threat assessment

Toulon naval Base
Security French Ministry
EDF nuclear central operator
Airbus DS
THALES
MC2 Technologies

Groupe TOTAL : Case study Total

International Airport : Threat evaluation

Security and Economic Department Government of the Republic and Canton of Geneva : Tactical deployment of counter-UAV since public events

- 13h00-14h30 Lunch buffet
 - 15h00-18h00 Live demo session 1 : global solutions on test area
- DroneBlocker/UWAS par Roboost /JCPX*
Counter drone solutions by Cerbair
BOREADES by CS & MC2 Technologies
AIRBUS DS global solutions
- 19h30-23h00 Official Dinner
- Best Western Avignon Airport

ACCOMODATION



59 Impasse Louis Blériot 84140 MONTFAVET



Parking close to the event



Best Western Le Paradou
Avignon Airport - +33 (0)4 90 84 18 30
Reduced price code : SAFE

Wednesday, november 8th 2017

- 8h30-9h00 Welcome
 - 9h00-10h30 **Live demo session 2 : workshop on test area**
- UAV-Scrambler by MC2-Technologies*
Navtech Radar by ATEM
UAV-X Simulator : threat's simulation by DCI /SAFE /Diginext
- 10h00-10h30 coffee break
 - 10h30-13h00
- Tech session : Technology solutions conferences**
- Paramount Technology : Optronic for target Tracking*
Thales Group: Global surveillance of UAVs
Reseive : DroneID system. Safe drone traffic and privacy
Roboost/JCPX : DroneBlocker & UWAS operational multi threat answer
Exavision : Nemosys for drones detection
- 13h00-14h30 Lunch buffet
 - 14h30-15h30
- User 2 session : panel and conferences**
- Palais des festivals de Cannes : Threat management for urban public site*
Penitentiary Administration : Specific need for malicious drone flight above prison
- 15h30-16h30
- Panel discussion :** Cooperative actions of Government Agencies – Opportunity
- Secrétariat Général de la Défense et de la Sécurité Nationale*
Commandement Défense aérienne et Opérations Aériennes
Direction Générale de la Gendarmerie Nationale
Membres européens du C-UAV Pioneer Group