

# INTERNATIONAL 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 developing detection or neutralization solutions.

The goal of this seminar is to remind the needs and to present solutions coming in majority from SAFE members. These are destined 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

Tuesday, november 7th 2017

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

*Toulon naval Base*

*Préfecture de Police de Paris*

*EDF nuclear central operator*

*THALES - CS - MC2 Technologies*

*Groupe TOTAL : Case study Total*

- 12h00-13h30 Lunch buffet
- 13h30-15h00 **Tech 1 session : Workshop**

*AIRBUS DS global solutions*

*RESEIWE : DroneID system. Safe drone traffic and privacy*

*EXAVISION : NEMOSYS for drone detection*

- 15h00-15h30 Coffee Break
- 15h30-18h30 **Tech 2 session : Technology solutions conferences**

*Paramount Technology : Optronic for target Tracking*

*THALES Group : global surveillance of UAVs*

*ROBOOST/JCPX : DroneBlocker & UWAS operational multi threat answer*

*Counter drones by Mydefense*

*LLRid identification Drone solution by ONERA /Atechsys*

*Geofencing for sensitive sites by THALES*

- 19h30-23h00 **Official Dinner** Best Western Avignon Airport



Provence  
RPAS Network

CenSec  
CENTER FOR DEFENSE, SPACE & SECURITY

AÉROPORT  
AVIGNON PROVENCE

## Wednesday, november 8th 2017

- 8h30-9h00 Welcome
- 9h00-13h30 **Live demo session : global solutions on test area**

*DroneBlocker/UWAS by ROBOOST & JCPX & Optimal Tracking*

*Counter drone solutions by Cerbair*

*BOREADES by CS & MC2 Technologies*

*THALES Group : global surveillance of UAVs*

*Navtech Radar by ATEM*

*UAV-X Simulator : threat's simulation by DCI-SAFE-Diginext*

*Wingman, drone alarm by Mydefense*

- 13h30-14h30 Lunch buffet
- 15h00-16h00 **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*

- 16h00-17h00 **Panel discussion** : Cooperative actions of Government Agencies and Opportunity

*Secrétariat Général de la Défense et de la Sécurité Nationale*

*Commandement Défense aérienne et Opérations Aériennes*

*Direction Générale de la Gendarmerie Nationale*

*European members of C-UAV Pioneer Group*

- 17h30 End

## 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