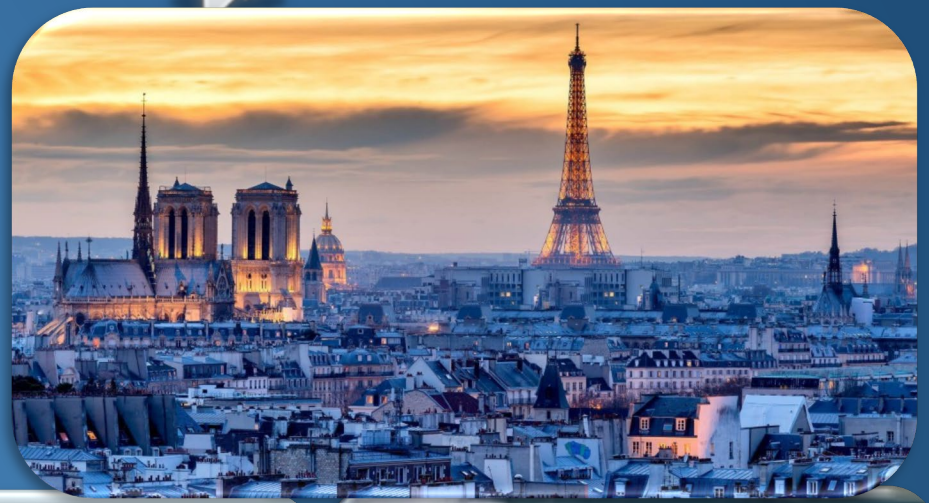
French Air and Space Force
Air defense / Air policing operations

5 – *Certification, operational regulations, traffic and flight path management*

12h20: *Aviation security challenges related to the use of VTOL*

General Etienne Faury

Today Air Threats & Areas to protect



Aviation security pyramide

Action

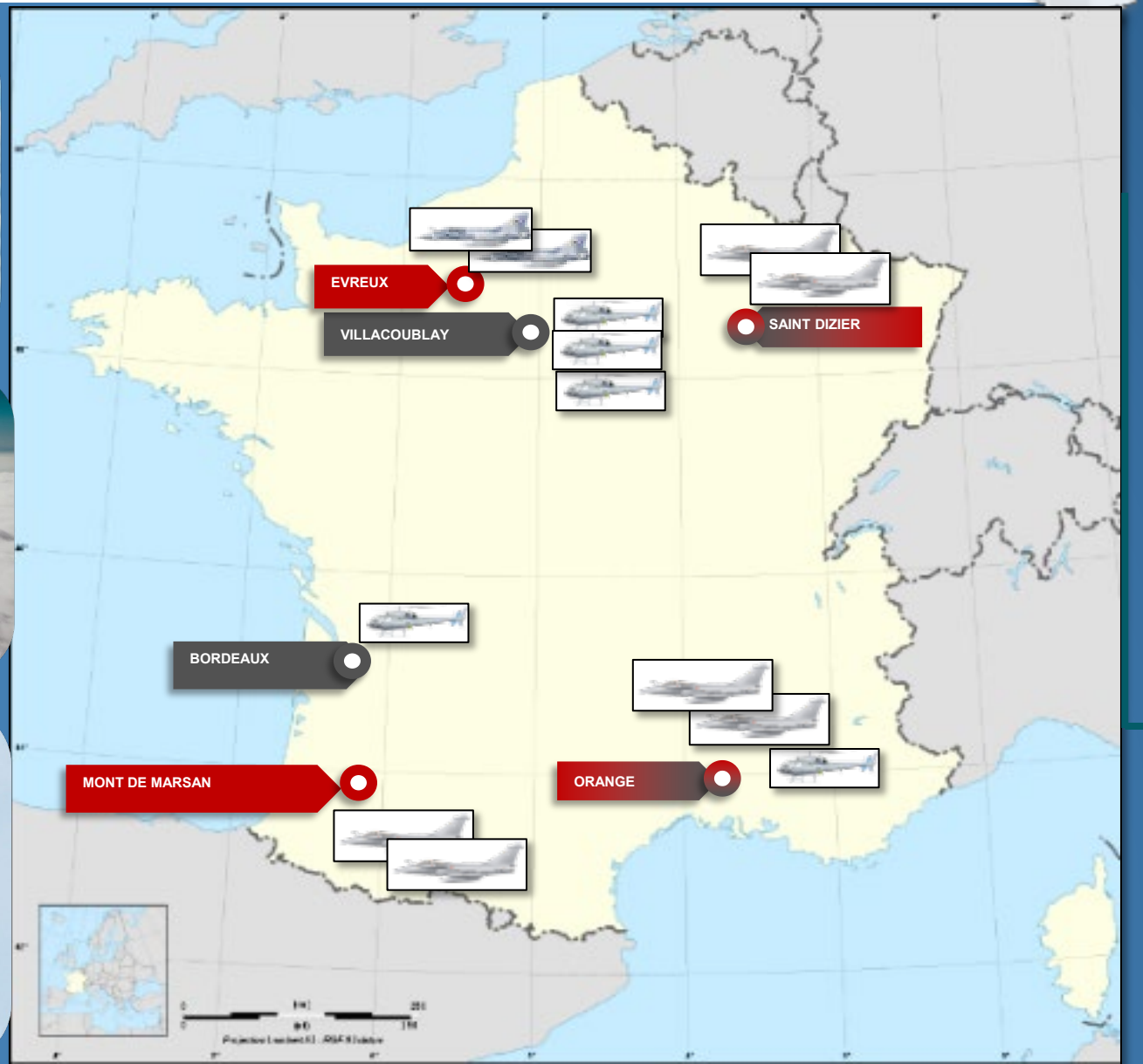
- Active security measures
- Detect, identify, classify
- Air marshall on board
- Passengers Identity checks & Baggage checks
- Armored cockpit door
- Staff & crews Identity checks

Contact
Identify
Assist
Contrain
Force to land

with

Fighters
Helicopters

Aircraft in Air policing missions



Premier Ministre

Ministre des Armées

CEMA

CEMAAE

Chaîne d'engagement

COMDAOA HADA

Centre national des opérations aériennes

Moyens en alerte

VTOL and Air policing missions

Will we need AP for VTOL ?

At begining, VTOL flights will be kept on a leash : few fligths, strong ground security, best pilots, short flights, automatic trajectories, good weather

But as in any human activities growing the need for police will be undeniable to assist or protect

With 2 main questions :

1. the need of pilot in VTOL
2. The type of aircraft for police

Future of Air police

Questions