



# aerodays2015

Aviation in Europe – Innovating for Growth

The 7<sup>th</sup> European Aeronautics Days



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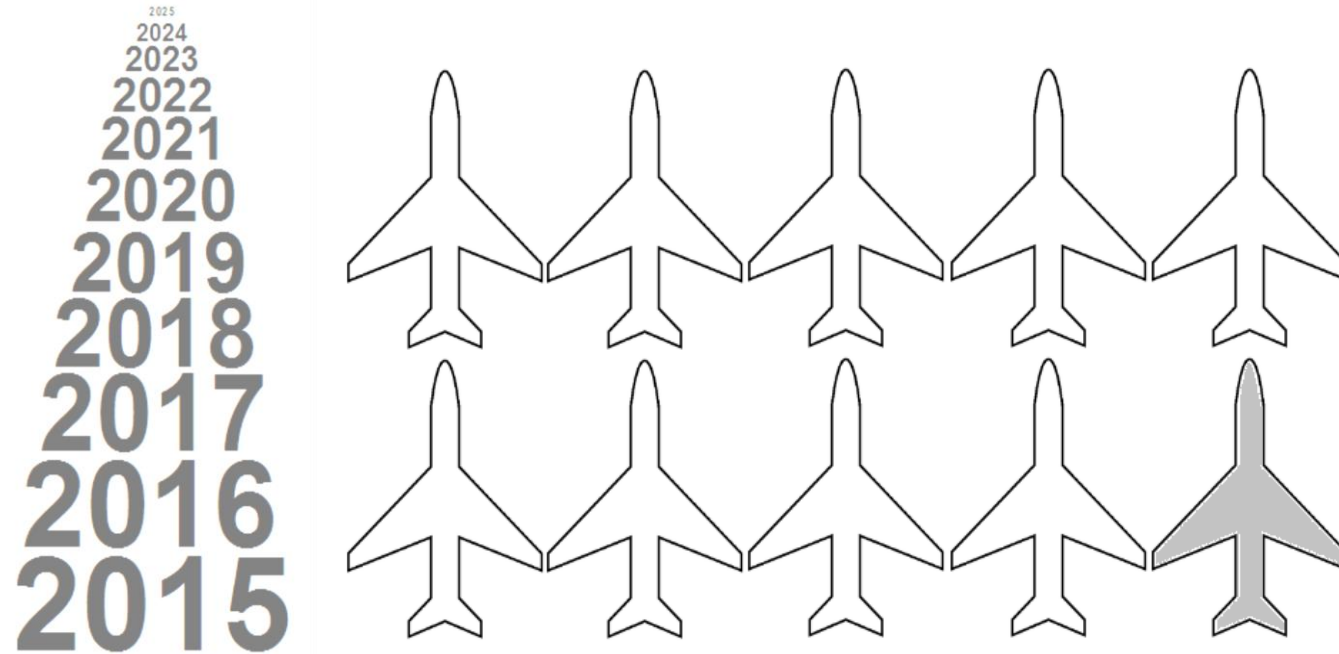


20 – 23 OCTOBER 2015

# REMOTELY PILOTED AERIAL SYSTEMS (RPAS)



# RPAS — OVERSIGHT



# RPAS — OVERSIGHT

1 million commercial operations



# RPAS – A TYPICAL RISK

## USES

Media data collection.

## VALUES

USD1,500 – USD50,000.

## OPERATORS

May have  
0 – 20 hours'  
experience.



## LIABILITY LIMITS

USD1 million – USD10 million.

## REGULATION

Has undertaken research and  
carried out/booked on the required  
course.

Has acknowledged regulations but  
has not formally carried out training.

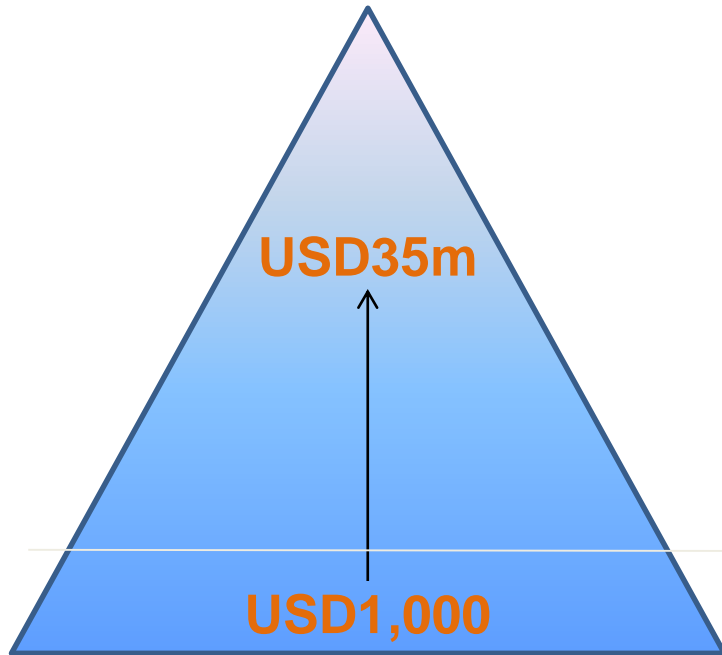
## AVIATION INDUSTRY EXPERIENCE

First time in the  
industry, requires  
guidance on coverage.

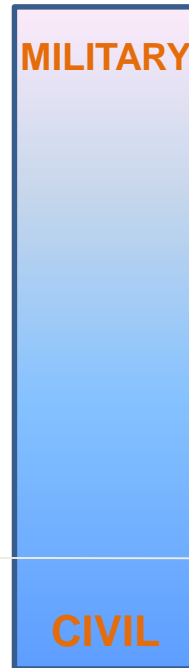


# RPAS – CONTEXT

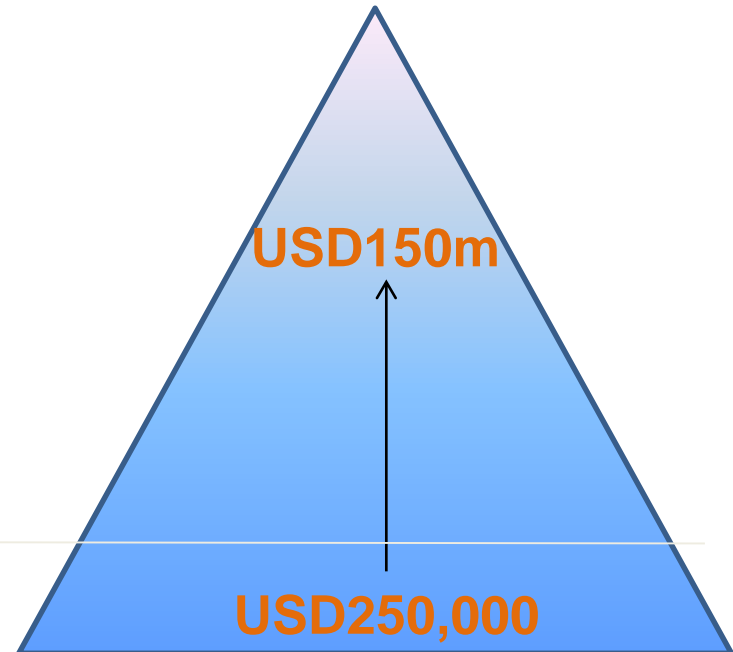
**HULL  
VALUES**



**USES**



**LIABILITY SUM  
INSURED**



# RPAS – INSURER CONSIDERATIONS



- Operator experience.
- Size and weight of unmanned aerial vehicle (UAV).
- Payload.
- Fraud/theft.
- Broad uses.
- Privacy.
- Cyber risk.

# RPAS — CHALLENGES



- Regulation.
- Insurance.
- Perception.
- Detect and avoid.
- Training.
- Funding.



# QUESTIONS ?

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