



EUROPEAN AVIATION SAFETY AGENCY  
AGENCE EUROPÉENNE DE LA SÉCURITÉ AÉRIENNE  
EUROPÄISCHE AGENTUR FÜR FLUGSICHERHEIT

# EASA Activities for Remotely Piloted Aircraft System

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- RPAS affects all domains
  - Ops, licensing, maintenance, certification, ATM, airspace....
  - Competence for < 150kg with NAAs
  - Common requirements & mutual acceptance
- Resources for RPAS
  - Detect and Avoid Challenge
  - Civil activity VLOS < 150 kg
  - EASA forced to limit resources for RPAS



# RPAS Activities

- ICAO
  - UASSG Study Group
  - Manual, SARPS, Symposium
- JARUS
  - Worldwide participation
  - Ops, Licensing, Cert, Organisations
  - Above and below 150 kg
- EUROCAE
  - WG 93 & 73, objectives, standards for detect & avoid, C2...
- SESAR
  - Detect & Avoid, SWIM, Providers
- IniRPAS
  - E.g. support to Commission for SERA, Basic Regulation
  - ASD support

- Decision 2014/001/E
  - Cross directorate group
  - EASA RPAS Policy & Objectives
  - Develop & Monitor Project Plan
    - EU Roadmap
      - [http://ec.europa.eu/enterprise/sectors/aerospace/files/rpas-roadmap\\_en.pdf](http://ec.europa.eu/enterprise/sectors/aerospace/files/rpas-roadmap_en.pdf)
- Quality of requirements
  - Involve industry, operators and designers
  - Involve NAAs
  - Harmonisation (in EU below 150 kg and worldwide)
  - Resources..... Necessary to pool them across various actors



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