

U-space: a quick overview

EASA Drones team

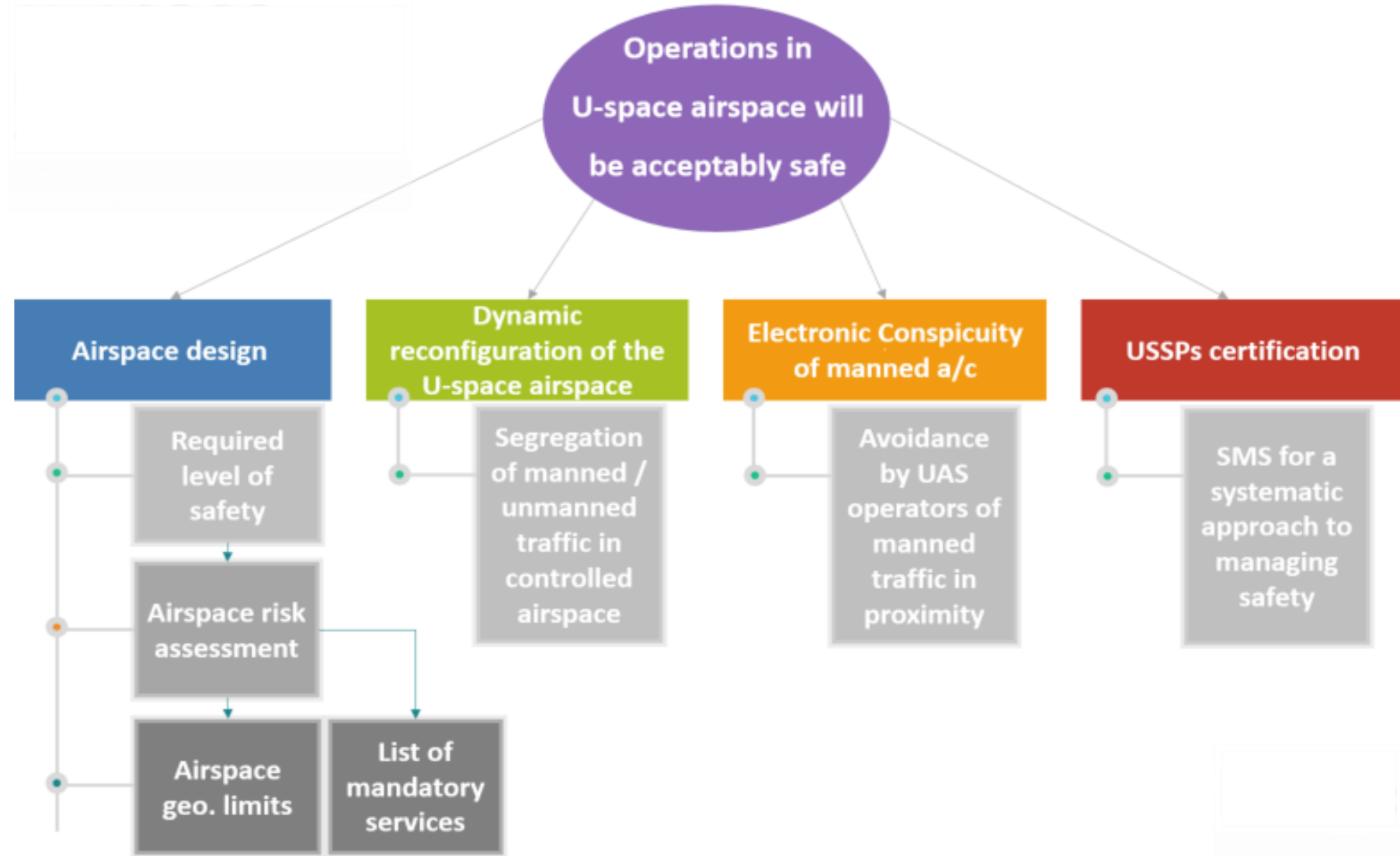
Your safety is our mission.

U-space: UAS traffic management

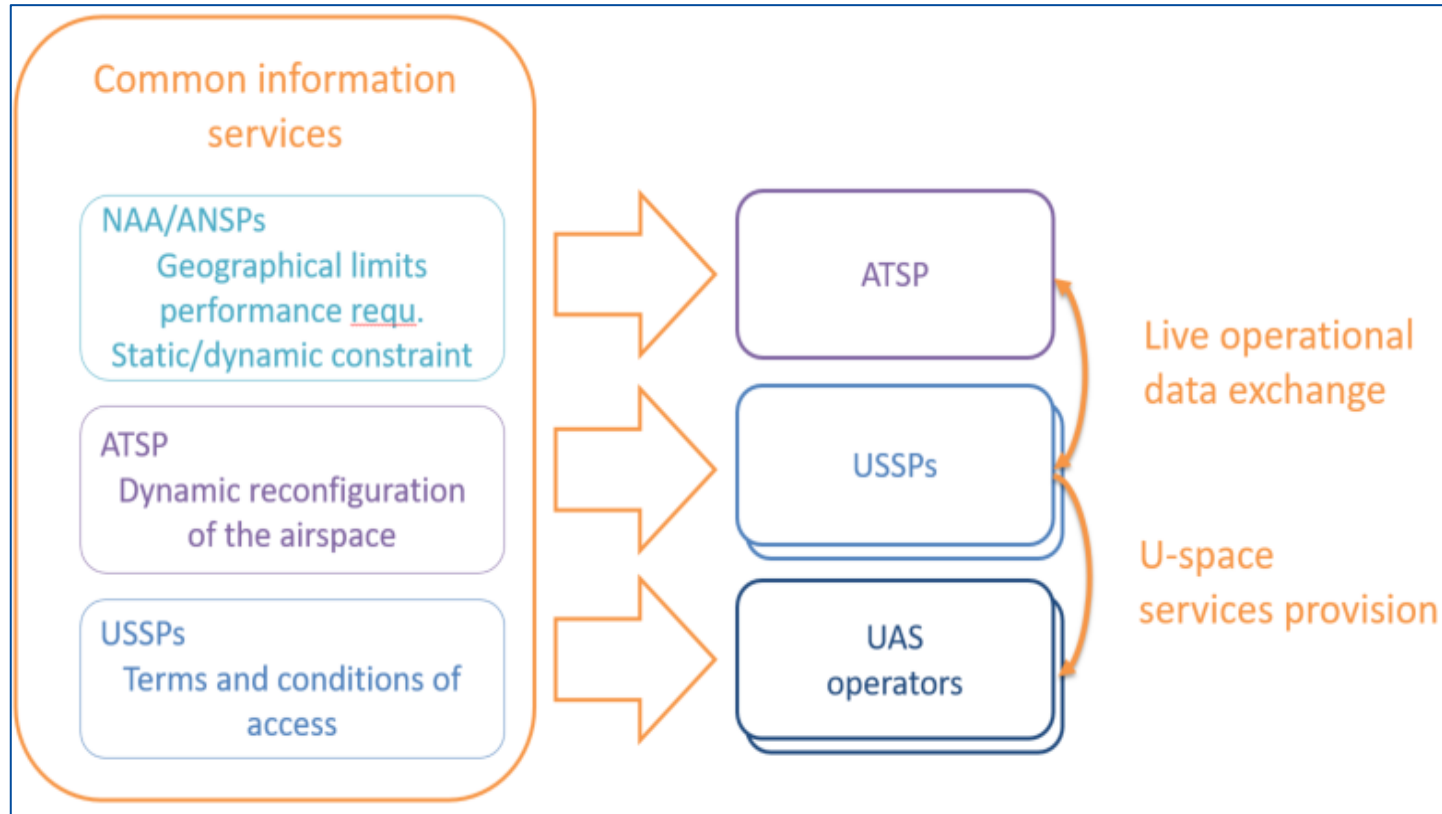


- U-space project: 2018
- EASA Opinion March 2020
- 1st step regulatory framework being developed
- Service provision
- Volume of airspace
- Exchange of information
- Based on connectivity and Internet services

U-space: a combination of safety means



U-space: the availability of the information



Common Information Services

- Availability of common information
- Certified ANSPs and USSPs to provide part of the common information
- MS and authorities to provide the rest of the common information

U-space: impact on rotorcraft community



- UAS will operate alongside H
- In controlled airspace:
 - ATC responsible for separation/segregation
- In uncontrolled airspace:
 - Effective signaling of the presence of manned aircraft by means of surveillance tech.
- Everywhere:
 - Communication facilities and exchange of information

Thank you for your attention

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