AAM operation at Osaka Kansai Expo in 2025

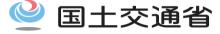
Makoto Eguchi

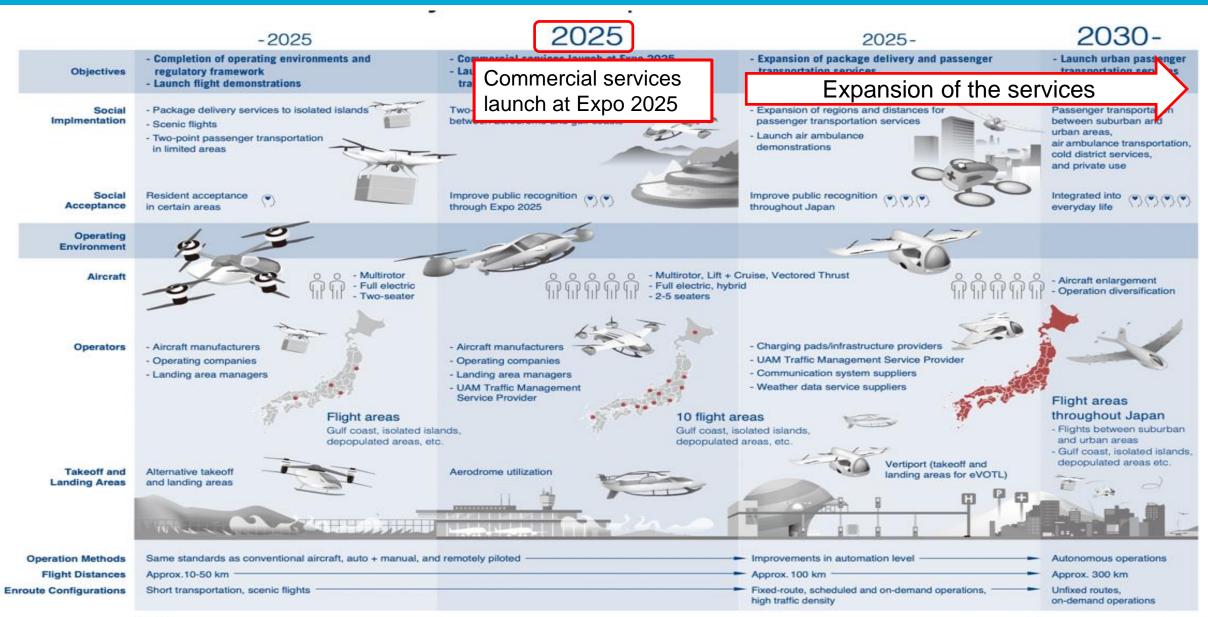
Director

Advanced Air Mobility Planning Office, JCAB

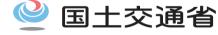


Japanese Roadmap for AAM





Initial ConOps of AAM at Expo in 2025



EXPO 2025

- Commercial service with certified eVTOL aircraft
 - Sightseeing flight around Expo site
 - Two-point passenger transport service
- Pilot onboard, VFR operation
- To support safe and smooth operation, JCAB will provide the following services as ANSP:
 - Publish the AAM route (non-exclusive) on AIP
 - Coordination of flight plan (strategic de-conflict)
 - Conformance monitoring with ADS-B



<u>Osaka Kansai Expo</u>

- 1. Theme
 Designing Future Society for Our Lives
- 2. Location: Yumeshima (Osaka City Waterfront)
- 3. Schedule:
 April 13th to October 13th ,2025
- 4. Expected Total Number of Visitors: 28.2 million
- 5. Target Number of Countries and International Agency: 150 Countries, 25 International Agency