



ICAO

International Civil Aviation Organization

Webinar on Civil-Military Cooperation in ATM

(Video Teleconference, 20-21 November 2024)

PROGRAMME OUTLINES

Session 1 – Introduction on Civil/Military Cooperation in ATM (CMAC) by ICAO

This session is going to help the States get updated information and provided with practical guidance on the ICAO documents related to CMAC and Flexible Use of Airspace (FUA) which mainly contains:

- ICAO Global/Regional regulatory framework of CMAC, relevant key elements in APAC Seamless ANS Plan and CMAC in APAC
- Establishment of 3-level Air Space Management mechanism and process
- FUA concept, principles and civil-military coordination at 3 ASM levels, flexible and adaptable airspace structure, etc.

Session 2 – CMAC and FUA Implementation by the States

This session will invite States in the Region to exchange their experiences regarding the implementation of CMAC and FUA from the following aspects:

- Establishment of national framework concerning CMAC
- FUA implementation progress, including but not limited to the application of flexible airspace structure, joint civil-military management unit and coordination procedures, information sharing, and system integration, operational benefits, and lessons learned
- Main concerns, challenges, solutions and plannings for further improvements

Session 3 – Case Study for Enhanced Implementation

This session will invite key stakeholders from regulators, air navigation service providers and operators to address best practices on enhancing CMAC and FUA implementation through case study. The following key points will be mainly covered with the intention to provide the States with handy guidance and reference to be adopted where applicable for enhanced implementation.

- Establishment of Joint Civil-Military Airspace Management Entity, civil-military coordination methods and relevant working procedures.
- Adaptable airspace structure design principles and basic rules for the efficient and safe management of the FUA airspace structures including TRA/TSA and CDRs etc.
- Key Performance Indicator (KPI) related to assess the performance of implementation from both military and civil sides, and mechanism on how to facilitate the continuous improvements.
- Operational perspectives for better FUA practices, future expectations and suggestions.

Session 4 – Discussions and Wrap up
