

PART VIII-C - Airspace and Aerodrome Operations Sub-Group (AAO/SG)

8-C.1. Terms of Reference

8-C.1.1. The AAO/SG is established and mandated by AASPG to support the implementation of ICAO Standards and Recommended Practices (SARPs) and carry out specific activities aimed to enable AASPG to discharge its functions and responsibilities in the areas of AOP and ATM.

8-C.2. Key functions

8-C.2.1. To carry out its functions, the Sub-Group shall, as guided by AASPG: Foster the implementation of applicable elements of the ICAO Aviation Systems Block Upgrades (ASBUs) assigned by AASPG.

- b) Carry out implementation projects in support of States, related to the areas of AOP, ATM and SAR in accordance with the ASBUs methodology and as guided by the regional performance objectives, to support States in the implementation of SARPs and regional requirements.
- c) Take necessary action to enable coherent planning and implementation of AOP, ATM and SAR systems in the AFI Region, to facilitate the objective of achieving seamlessness in the air navigation system, interoperability and harmonization within the Region and with other Regions.
- d) Keep under review the adequacy of requirements in the areas of AOP and ATM/SAR taking into account changes in user requirements, the evolution in operational requirements and technological developments in accordance with the ASBUs methodology.
- e) Ensure AOP environmental initiatives are consistently identified and progressed, and report outcomes from AOP environmental initiatives; and
- f) Identify and collect, State by State, information on deficiencies in the areas of AOP, ATM and SAR in accordance with the Uniform Methodology approved by Council and the APIRG guidance; analyse and propose solution; report on progress and obstacles beyond the capacity of the sub-group.

8-C.3. Tasks

- a) Coordinate and conduct meetings of the AAO Sub-Group.
- b) Develop the framework of the establishment of Project Teams and submit to the consideration of AASPG.
- c) Oversee performance of Projects Teams under the AAO Sub-Group and provide guidance.

- d) Monitor implementation performance of relevant ASBU elements applicable to the AFI Region.
- e) Coordinate with the IIM/SG on the implementation of all relevant ASBU elements to ensure robust and harmonized implementation relationship of operational requirements and supporting infrastructure and digital information
- f) Review and update the list of deficiencies with regard to AGA, ATM and SAR fields and propose remedial actions.
- g) Carry out periodic review of the AFI ANP and update information relating to AGA, ATM and SAR.
- h) Review the severity of the wildlife management and the status of implementation of appropriate bird hazard strike reduction measures in the Region.
- i) Review the provision of rescue and firefighting services and emergency planning at international aerodromes in the AFI Region and monitor the switch over to the use of environmentally friendly materials for firefighting.
- j) Review and monitor the impact of the introduction of the new large aeroplanes (NLAs) in the AFI Region in particular the requirements with respect to alternate aerodromes.
- k) Review, assess and provide guidance on the impact of the operations of the NLAs at aerodromes in the AFI Region.
- l) Review and monitor the implementation of certification of international aerodromes
- m) Review and monitor the implementation of new approach and landing systems in order to ensure smooth transition and optimization of the performance of the systems implemented.
- n) Review and monitor the implementation of the requirement for aerodrome certification.
- o) Review and monitor the implementation of the requirement for safety management system at aerodromes and in ANSPs.
- p) Maintain and continually improve efficiency and safety of the airspace planning and management on a systematic basis with a view to achieving an optimum flow of air traffic.
- q) Support progress in the implementation of PBN, prioritizing the development of airspace concepts to increase airspace capacity and improve efficiency.
- r) Support the progressive implementation of the flexible use of airspace (FUA) through the establishment of a robust civil military cooperation system at regional and States levels.

- s) Monitor the maintenance and continuous improvement in the safety levels of RVSM operations, provide guidance and recommend remedial actions; support the functions of the ARMA.
- t) Monitor trends on unsatisfactory condition reports (UCR) including ATS incidents through the TAG, and AIAG, recommend remedial action as appropriate and monitor performance.
- u) Review the requirements and monitor the implementation of Search and Rescue Services.
- v) Promote and support States' efforts in the development of SAR agreements and Sub-regional SAR bodies to enhance SAR capabilities.
- w) Carry out comprehensive reviews and updates of all Conclusions and Decisions within the framework of AASPG that are applicable to the AAO Sub-Group in order to ensure continued relevance of the Conclusions and Decisions:

8-C.4. Working Methods

8-C.4.1. The Sub-Group shall convene at least once a year taking into consideration the schedule of other AASPG activities. It shall make use of available means of electronic communication including teleconferencing, to prepare and progress its work in between meetings and keep its members up to date on issues of concern, as well as to discuss specific issues.

8-C.4.2. Taking into consideration that the SG will represent the interests of the Region, and that not all AASPG member States will necessarily be represented in an SG, the participating State officials shall be expected to work more as experts in their respective fields, as opposed to delegates attending only in the interests of their States. The SG shall, while exercising due professional care and without prejudice to States' sovereignty and integrity, work with minimum formality to facilitate effective delivery.

8-C.5. Composition

8-C.5.1. Details on the composition of the Sub-groups are provided in Part II, §5.11 to §517 of the Handbook.

8-C.6. Work programme template for the AAO sub-group meeting

8-C.6.1. The Work Programme template of the AAO/SG is developed based on the Following generic agenda.

Item #	Item
Agenda Item 1:	Adoption of the Agenda and the Work Programme
Agenda Item 2:	Status of implementation of Conclusions and Decisions of the AAO/SG Meeting and AASPG Meeting applicable to the Sub-group
Agenda Item 3:	Achievements in Airspace and Aerodrome Operations
Agenda Item 4:	Air Navigation Deficiencies
Agenda Item 5:	Activities to be coordinated with the IIM and SOM Sub-Groups
Agenda Item 6:	Implementation Challenges of the Sub-group
Agenda Item 7:	Proposed Recommendations/actions to be taken by ICAO HQ
Agenda Item 8:	Review of the Terms of Reference (TOR), Composition and Future Work Programme of the AAO/SG
Agenda Item 9:	Any other business
Agenda Item 10:	Draft Conclusions/Decisions of the Meeting of the AAO/SG