

INTERNATIONAL CIVIL AVIATION ORGANIZATION

Seventh Meeting of the APIRG Airspace and Aerodrome Operations Sub-Group (AAO/SG7)

Nairobi, Kenya, 12 - 16 August 2024

Agenda Item 3: Achievements in AOP and ATM/SAR

3B2 – AAMP PMT REPORT

(Presented by AFI ATM Master Plan - Project Management Team)

SUMMARY

This working paper outlines the AAMP-PMT (AFI ATM Master Plan - Project Management Team) project status report, under AAO-SG Airspace projects.

APIRG26 endorsed the reconstitution of the AAMP PMT following retirement and redeployment of some of the PMT members, and also to ensure inclusion of experts from AIM, CNS and MET performance areas.

APIRG26 endorsed the AAMP PMT's main tasks, the development and maintenance of regional strategy documents, the AFI ATM Master Plan and the AFI Vision 2045, future Concept of Operations.

REFRENCE(S):

- APIRG 22 Conclusion 22/35 Establishment of the AFI Seamless ATM system.
- APIRG 24 Conclusion 24/05 Implementation of the AFI Master Plan.
- APRIG25 Conclusion 25/10 Adoption of the ASBU Elements applicable to the region.
- APIRG26 Conclusion 26/08 Work Programme of the AAO/SG
- APIRG26 Decision 26/04 AAMP PMT Decisions Report.
- AAO SG/3 Decision 3/02 Establishment of AFI ATM Master Plan Project Management Team
- AAO SG/4 Decision 4/02 To enable the completion of the AFI ATM Master Plan (AAMP), Vision 2045, future concept of operations.

Related ICAO Strategic Objective(s):

Safety, Air Navigation Capacity and Efficiency, Economic Development of Air Transport and Environmental Sustainability.

1. INTRODUCTION

- 1.1 AAMP PMT must coordinate and facilitate activities with AAO-SG and IIM-SG projects while also ensuring that the PMT's assignments are continuously developing towards maturity.
- 1.2 APIRG26 endorsed the AAMP PMT's recommendation to coordinate the reconstitution of the AAMP PMT, with the objective to include experts from CNS, AIM and MET performance areas.
- 1.3 APIRG26 decision 26/04, tasked the AAO-SG Chairperson and the AAMP PMT coordinator to liaise with the IIM-SG Chairperson and project leads for the review and continuous maintenance of the AAMP strategy documents (i.e. the AFI ATM Master Plan, AFI ATM Vision 2045, future Concept of Operations.
- 1.4 The AAMP PMT ToRs were reviewed incorporating the nominations of experts from AIM, CNS and MET in line with the APRIG26 Decision26/04. A copy of the reviewed ToRs including the PMT members is attached as an appendix to this WP.

2. DISCUSSION

- 2.1 AFI ATM Vision 2045, future Concept of Operations and AFI ATM Master Plan documents are developed incorporating key elements from regional entities, i.e. African Union (AU), Regional Economic Commissions (RECs), African Civil Aviation Commission (AFCAC) including the AU programme, Single African Air Transport Market (SAATM).
- 2.2 In support of the APIRG objective, to foster the development of the AFI seamless ANS, the AFI ATM Vision 2045, future Concept of Operations and AFI ATM Master Plan, will provide a regional ATM roadmap, considering key AAO-SG and IIM-SG projects implementation planning in alignment with the development of the AFI Infrastructure strategy and technology roadmaps.
- 2.3 The draft AFI ATM Master Plan was concluded in June 2023 and endorsed by AAO-SG6 in line with the APIRG 25 AAMP PMT report. The draft AFI ATM Master Plan including the supporting AFI Technical Plan and AFI Implementation Roadmap must be considered for submission to APIRG27 for endorsement.
- 2.4 The AFI ATM Vision 2045, future Conops will undergo review ensuring alignment with the 6th edition of the GANP, in line with the APIRG26 Decision 26/04.
- 2.5 Six States responded to the AAMP PMT experts nominations State letter, namely Burkina Faso, Cote D'ivoire, Gabon, Namibia, South Africa, and Togo. The selection of nominated AIM, CNS and MET experts from respective States will be included in the AAMP PMT constitution, pending conclusion of the selection process.

3. ACTION BY THE MEETING

- 3.1 The meeting is invited to:
 - a) Note the Status of the AAMP PMT projects as per the objectives noted in this WP.
 - b) Note the required review of the AFI ATM Vision 2045, future Concept of Operations to ensure alignment with the GANP 6th edition.
 - c) Endorse the reviewed AAMP PMT ToRs.
 - d) Endorse the PMT's recommendations to submit the AAO-SG6 endorsed first edition of the AFI ATM Master Plan including the supporting AFI Technical Plan and Implementation Roadmap to APIRG27 for adoption.
