

Status of Conclusions and Decisions of AASPG/1 Meeting pertaining to the IIM Subgroup

Meeting Ref. (AASPG)	Conclusion/ Decision	Ref N°	Title Of Conclusion/Decision	Text of Conclusion/Decision	Activity	Deliverable	Status
AASPG/1	Decision	1/10	Effective reporting on the implementation of the Basic Building Blocks (BBBs)	That, considering the low level of information on the implementation of the Basic Building Blocks (BBBs) in the AFI region, the Secretariat proposes a mechanism to assist States in monitoring and reporting on the implementation of the BBBs.	By whom: Secretariat By when: 31 December 2026	Report on the implementation of BBBs monitoring and reporting tool	In Progress The development of an additional module to the AANDDD platform for monitoring BBBs is under finalization
AASPG/1	Decision	1/11	Endorsement of the restructured IIM/SG projects in CNS, AIM and MET	That, to effectively enhance the support to States in implementing ICAO SARPs and ASBU elements through the project management approach: a) The proposed results-based projects derived from the restructuring of previous CNS, AIM and MET projects are endorsed; and b) Considering that the results-based IIM projects stem from the restructuring of the previous IIM projects, the activities of the previous IIM projects under APIRG are dissolved.	By whom: AASPG By when: 7 November 2025	N/A	Completed Nine kick-off meetings were successfully conducted, including two (2) for the launch of six (6) CNS projects, six (6) for the launch of six (6) MET projects, and one (1) for the launch of one (1) AIM Nine (9) project teams were established and briefed on their



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AASPG/1	Decision	1/12	Endorsement of the AIM project on the Implementation of Competency-Based Training Standards for AIS personnel	That, to assist States in implementing ICAO provisions in respect of competencies, knowledge, skills and abilities required for AIS functions, through a competency model and specific regulatory requirements on qualifications and training of AIS personnel, the project on the “Implementation of Competency-Based Training Standards for AIS personnel (AIM-CBTS)” is endorsed.	By whom: AASPG By when: 7 November 2025	N/A	assigned project objectives, methodology, and expected deliverables. • Project Team Coordinators were elected to lead the project activities and report progress to the IIM/SG meetings. • Guidance was provided to the project teams to initiate work on their assigned projects
AASPG/1	Decision	1/13	MET projects on “Calibration of surface-based meteorological sensors and instruments” and on “Strengthening Wind Shear Warning Capacity for Safer Aviation Operations in the AFI region”	That, to assist States in strengthening the accuracy, traceability, and reliability of meteorological observations, as well as in enhancing Warning and Reporting Wind Shear events in the AFI region, the following projects are endorsed: a) Project on Calibration of surface-based meteorological sensors and instruments (AFI-METCAL); and b) Project on Strengthening Wind Shear Warning Capacity in the AFI region (AFI-WRN).	By whom: AASPG/1 By when: 7 November 2025	N/A	



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AASPG/1	Conclusion	1/14	Implementation of the IWXXM in the AFI region	That, considering the lack of the implementation of the ICAO Meteorological Information Exchange Model (IWXXM) in the AFI region as well as the need for transitioning to the exchange of operational meteorological data in digital format: a) The Inter-Regional OPMET Gateways (IROGs) of Dakar and Pretoria are urged to coordinate the interconnexion of the network by June 2026; b) IROG Dakar to migrate from asynchronous protocols to the internet protocol (IP); c) ASECNA is urged to: i) upgrade the AMHS of Dakar to the File Transfer Body Part (FTBP) capability; ii) expedite the implementation of the RODB IWXXM capability; and iii) proceed with the establishment of a VPN link between the RODB Dakar and RODB Pretoria; d) Senegal and South Africa, hosts of the two OPMET regional databases, to fast-track the planning and operational tests of the AMHS FTBP and IWXXM format; e) AFI MET Bulletin Compiling Centres (BCCs) to expedite the planning and operational deployment of the AMHS	By whom: a) IROGs Dakar and Pretoria b) IROG Dakar c) ASECNA d) Senegal and South Africa e) BCCs States f) Secretariat By when: - a), b), c), d) 30 June 2026 e) 31 December 2026 f) 30 November 2026	Report on the testing of IWXXM capability; Report on the assessment of feasibility of REDIGII Node installation in Dakar; Report of the workshop on the AMHS	On going a) Not completed b) Not completed. c) Not completed d) Not completed e) Not completed f) <i>Ongoing</i> • Coordination has been initiated with ASECNA through Letter T 17/6.19-0077 (3 February 2026) with no response so far. • Coordination initiated with ANACIM through T 17/6.19-0447 (15 June 2026) with no response so far. • Conduct of in-person technical meeting was held in Dakar on 10 April 2026 between the ICAO WACAF and SAM Regional Offices, ASECNA Headquarters, ASECNA Senegal, and Senegal CAA
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				FTBP and IWXXM exchanges; and f) The Secretariat to: i) coordinate with ASECNA and SAM Region to assess the feasibility of installing a REDIGII Node in Dakar to enhance CNS capability across the AFI Region; and ii) organize a workshop/seminar on AMHS.			(ANACIM) to discuss the REDDIG node installation in Dakar initiative. • Way forward: The Secretariat is awaiting the designation of focal points and formal feedback from ASECNA and Senegal CAA (ANACIM) to finalize the preliminary discussions and determine the way forward.



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AASPG/1	Conclusion	1/15	Effective Implementation of the AFI AMBEX System and Procedures	That, to enhance the implementation and monitoring of the performance of the AFI AMBEX System, the Secretariat to: a) support the ongoing update of the AFI AMBEX System and Procedures, in coordination with the NOCs, BCCs and IROGs/RODBs; b) circulate the draft Update of AMBEX Handbook to States and stakeholders for their review and contributions; c) organize a validation workshop on the updated AMBEX System and procedures; and d) submit the consolidated draft Update AMBEX Handbook to the AASPG/2 Meeting.	By whom: Secretariat By when: a) 31 October 2025 b) 30 June 2026 c) IIM/SG9 Meeting d) AASPG/2 Meeting	SLs to States and Stakeholders ; Report of the validation workshop; Report of the IIM/SG9	Completed • Draft Updated AMBEX developed in September 2026 • Validation of updated AMBEX Handbook in March 2026 • Updated AMBEX Handbook renamed AODEX (AFI OPMET Data Exchange) Handbook circulated to States Ref: T10/7.2 – 0444 du 16 June 2026



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AASPG/1	Decision	1/16	Improvement of the GNSS RFI Risk Management	That, to support States, Air Navigation Service Providers (ANSPs) and aviation stakeholders in identifying, assessing and mitigating the risks associated with Radio Frequency Interference (RFI) affecting GNSS, the Secretariat to organize a workshop on Radio Navigation.	By whom: Secretariat By when: By 31 December 2026	The Secretariat to organize a workshop on Radio Navigation.	Completed - Two AFI regional workshops in March 2026 engaged 22 States and regional organizations, providing guidance on GNSS RFI, ICAO position for WRC 27, and draft AFI GNSS RFI reporting procedures. - ICAO ESAF also supported the EAC/CASSOA Regional Workshop on Cybersecurity and GNSS Resilience in April 2026. - Follow-up actions are ongoing, including a dedicated GNSS RFI panel session during AFI Week in July 2026 (Cairo, Egypt).
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Meeting Ref. (AASPG)	Conclusion/ Decision	Ref N°	Title Of Conclusion/Decision	Text of Conclusion/Decision	Activity	Deliverable	Status
AASPG/1	Conclusion	1/17	Improvement of the management of volcanic events in the AFI region	That, to assist States in enhancing their capability in the provision of information on volcanic activities in the AFI region, the Secretariat to organise a Workshop for the development of generic materials on the management of information related to the Volcanic Eruptions and Ash Clouds.	By whom: Secretariat By when: By 31 December 2026	Report of the workshop on documentation of volcanic events management	Not completed



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AASPG/1	Decision	1/18	Inclusion of CNS, MET and AIM Projects to the AFI ANS PROJECTS CATALOGUE	That, to foster the preparation of the AFI ANS Summit: 1) The following projects in the areas of CNS, AIM and MET are included in the AFI ANS PROJECTS CATALOGUE: a) CNS area: i. AFI-GGCOM AFI: Regional Ground Communication Modernization ii. AFI NAVMOD AFI: Navigation Modernization Initiative iii. AFI-SPEC: AFI Aviation Spectrum Coordination and Protection Initiative iv. AFI SURVDATA: AFI Surveillance and Data Sharing Enhancement Initiative v. AFI-IATI: AFI Integrated Aeronautical Telecommunication Infrastructure vi. AFI-SWIM: Implementation of System Wide Information Management (SWIM) vii. AFI-COMMOD: Modernization of Air-Ground Communication Infrastructure viii. AFI-ATSEP: Capacity building and harmonization of training for ATSEP	By whom: 1) AASPG 2) Secretariat By when: 1) & 2) 7 November 2025	SL to States and stakeholders	Completed 1) All CNS, AIM and MET projects listed under Decision AASPG/1-18 have been incorporated into the AFI ANS Projects Catalogue. 2) In accordance with the decision, the Secretariat has continued coordination with States and stakeholders through AASPG, AAO and IIM Sub-Group meetings. In addition, a regional survey was launched to collect updated information on the implementation status of key air navigation initiatives across the AFI Region. The survey supports the further development and refinement of the AFI
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				ix. AFI-CYRES: AFI Cyber Resilience in CNS/ATM Systems b) AIM area: i. AIM ADQ: Monitoring of the Aeronautical information quality and Improvement of NOTAM ii. AIM AMDIFP: Implementation of Aerodrome mapping data sets and Instrument flight procedure data sets iii. AIM CBTS: Implementation of Competency-Based Training Standards for AIS personnel in the AFI Region iv. AIM AIXM: Implementation of the AIXM database and electronic AIP v. AIM TOD: Implementation of Terrain and Obstacle Data Set vi. AIM-MET QMS: Implementation of QMS for AIM and MET; c) MET area: i. AFI-AMP-COMP: Strengthening Aeronautical Meteorological Personnel Competency Implementation in the AFI Region ii. AFI-SPWX: Enhancing Space Weather Readiness and Service			ANS Projects Catalogue, ensuring alignment with States' air navigation priorities, implementation plans and strategic objectives. States have been encouraged to provide accurate and comprehensive responses to facilitate regional analysis, prioritization of initiatives, and the development of bankable projects tailored to their needs and expectations.
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				Provision in the AFI Region iii. DISMET-AFI: Improving OPMET Delivery and MET Products Access in the AFI Region iv. DIGIMET-AFI: Enhancing Digital Exchange of Aeronautical Meteorological Information in the AFI Region v. AFI-METCAL: Calibration and Control of Surface-based MET Sensors and Instruments vi. AFI-WARN: Strengthening Wind Shear Warning Capabilities in the AFI Region vii. AFI-SADIS: Implementation of the SADIS API system for the provision of WAFS gridded forecasts and datasets viii. V-AFI: Implementation of aeronautical data link (D-VOLMET) and broadcasting (VOLMET) services ix. ATIS-AFI: Implementation of ATIS (voice-ATIS and D-ATIS) 2) The Secretariat to pursue coordination with States and all stakeholders to explore suitable additional projects as appropriate.			
AASPG/1	Conclusion	1/19	Amendment of the SAT Mandate	That, to ensure comprehensive support in the implementation of Air Navigation	By whom: SAT Group	Meeting report of the	On going The proposed expansion of the



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				Services in the SAT area, the SAT Group incorporates the AIS, MET and SAR areas in the scope of its activities.	By when: 30 November 2026	SAT Group	SAT mandate to include AIS, MET and SAR within the AASPG framework was discussed during a SAT Coordination Meeting. The proposal should be submitted to the relevant PIRGs for consideration and validation before finalization of the required amendments



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AASPG/1	Decision	1/26	Endorsement of the revised framework for the ANS SUMMIT	That to ensure the effective and timely preparation and delivery of the AFI ANS SUMMIT: a) The revised framework and the roadmap for the ANS SUMMIT are endorsed; b) ICAO and IATA to coordinate its timely implementation and provide updates at the next AASPG meeting.	By whom: a) AASPG b) ICAO & IATA By when: a) 7 November 2025 b) at AASPG/2	Secretariat report to AASPG	In Progress a) Completed. b) In Progress Coordination with IATA is ongoing. To date, two coordination meetings have been held. Further details will be provided in the Secretariat paper on the status of ANS Summit preparations.



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AASPG/1	Conclusion	1/27	Integration of all regional ANS infrastructure improvement initiatives	That, to ensure an inclusive and coordinated approach to the preparation of the ANS Summit, the PRCC in coordination with ICAO, IATA, AFCAC, and AUC to integrate all regional ANS infrastructure improvement initiatives, including the Aviation Infrastructure Gap Analysis, into the ANS Summit framework.	By whom: PRCC By when: 31 March 2026	Secretariat report to AASPG	In Progress • The ANS Summit preparation framework incorporates the objective of consolidating regional ANS infrastructure improvement initiatives. • To support this effort, an ANS Summit Secretariat comprising ICAO, IATA, and the AAO and IIM Subgroup Chairpersons have been established, together with dedicated technical working groups responsible for project development and coordination. • Regional surveys, gap analyses and project development activities are ongoing to support the integration of regional initiatives into a common ANS Summit framework.
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							Further consolidation remains necessary to align and integrate all relevant initiatives, including the Aviation Infrastructure Gap Analysis, in accordance with Conclusion 1/27



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AASPG/1	Conclusion	1/28	Expansion of the SAT Mandate	That, to ensure comprehensive support in the implementation of Air Navigation Services in the SAT area, the SAT mandate and handbook be amended to include the new structure of AASPG and incorporate AIS, MET and SAR in the scope of its activities.	By whom: SAT Steering Group By when: 30 November 2026	Secretariat report to AASPG/2	In Progress - The proposed expansion of the SAT mandate to include AIS, MET and SAR within the AASPG framework was discussed during a SAT Coordination Meeting. - A working paper reflecting the outcome of the discussions and proposed next steps will be presented to IIMSG/9



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Meeting Ref. (AASPG)	Conclusion/ Decision	Ref N°	Title Of Conclusion/Decision	Text of Conclusion/Decision	Activity	Deliverable	Status
AASPG/1	Decision	1/30	Development of a template of national air navigation plan	That, to assist States in developing national air navigation plans, the AAO/SG and the IIM/SG to coordinate the development of a template of national air navigation plan.	By whom: AAO/SG and IIM/SG By when: 31 October 2026	AAO/SG and IIM/SG report to AASPG/2	In Progress - The Secretariat developed a Concept Note on the NANP Template for consideration by both AAO and IIM Subgroups. - The Concept Note has been endorsed by the AAO Subgroup, subject to its review and endorsement by the IIM Subgroup.



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Meeting Ref. (AASPG)	Conclusion/ Decision	Ref N°	Title Of Conclusion/Decision	Text of Conclusion/Decision	Activity	Deliverable	Status
AASPG/1	Decision	1/32	AASPG Annual Reporting	That to ensure the effective and timely release of the annual aviation system report and support the transition to an integrated reporting framework: a) The 2024 Annual Safety and Air Navigation report is endorsed, and the Secretariat to coordinate its release; b) The Secretariat to coordinate the nomination of the AASPG Annual Reporting Team (AART) members; c) The AART to submit the proposed template of the integrated annual aviation system report for consideration.	By whom: a) AASPG b) ICAO c) AART By when: a) 7 November 2025 b) 31 December 2025 c) AASPG/2	Secretariat report to AASPG	In Progress • Draft report developed • review and consolidation ongoing



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AASPG/1	Conclusion	1/33	Support to AASPG activities	That, to address emerging and persistent challenges affecting the safe and effective provision of air navigation services in the AFI region: a) ICAO to analyze the relevance of RSP implementation and monitoring in an ADS-B environment and ensure that the related documents (e.g. PBCS Manual (Doc 9869), GOLD (Doc 10037), etc.) are duly amended and aligned as appropriate to foster the global and regional implementation of PBCS; b) ICAO to provide additional guidance material and conduct awareness workshops to facilitate the timely implementation of Amendment 18 to Annex 14, Volume I and Amendment 10 to Annex 14, Volume II; and c) ICAO to develop guidance material and conduct sensitization activities on the provision of ATM services in conflict zones, with due consideration for the protection of ANS infrastructure and personnel.	By whom: a), b) & c) ICAO By when: a), b) & c) at AASPG/2	Secretariat report to AASPG	In Progress - The AFI region has continued to advance PBCS implementation and monitoring activities. - The issue concerning the relevance of RSP monitoring in an ADS-B environment and the need to align ICAO guidance material has been formally escalated to ICAO Headquarters for consideration and action within the global framework, including potential updates to the PBCS Manual (Doc 9869) and GOLD Manual (Doc 10037).
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