iimSG5 WP3.1D1 Appendix 2 Achievements of IIM MET Project 1

Project Deliverable		Responsible Party	Status of Implementation	Date of Deliver	Comments	
	Updated AFI regional SIGMET Guide distributed and placed on ICAO website	✓ Project Team Coordinator	Guide and Procedure Uploaded to ICAO Website	November 2021	Guide updated based on the regional SIGMET Guide Template	
	Current level of implementation of SIGMET assessed through annual SIGMET trials	✓ Project Team Coordinator ✓	Annual SIGMET Tests	December 2021 Next Test November/December 2022	Results of SIGMET Tests in annually will update the level of implementation under the updated edition of the SIGMET Guide	
	An updated list of States not compliant with SIGMET format, established	✓ Project Team Coordinator	December 2021	April 2022	Workshop planned to take place at the end of 2022	
SIGMET	Details guidance to States not issuing SIGMET, distributed	✓ Project Team Coordinator	December 2021/ arrangement on track	December 2021/November 2022	Planned SIGMET Workshop to address deficiencies	
	An updated list of States not implementing or partially implementing QMS established.	✓ AFI B0- AMET PFF Project Coordinator ✓ AFI B0-	Adoption of the Implementation Guide and the workshop		QMS workshop held in 2021.	
	Training of MET personnel in States that have not implemented QMS, performed, and training workshop	✓ PFF Project Facilitators in collaboration with WMO	Done through the workshop		QMS workshop held in 2021.	

	An updated list of States not implementing or partially implementing Competency established.	✓ Project Facilitator ✓ Project Team Coordinator	On Track	December 2022	Done through the Survey. There is a need to re-do the survey with the assistance of WMO
Competency	Training of MET personnel in States that have not implemented Competency, and perform training workshop	✓ Project Facilitator ✓ Project Team Coordinator ✓ Project Team Members	On track	October 2022 Phase 1: Train Lectures Phase 2: Train Trainer and Competency Assessor Phase 3: Train the On-Job-Trainers	WMO have planned a Training that will be conducted in three phases: There are 15 States who are complying from WACAF (Secretariat to provide an update in the next meeting)
Deficiencies	Current air navigation deficiencies in the MET field, assessed and confirmed	✓ Project Facilitator ✓ Project Team Coordinator ✓ Project Team Members	MET deficiencies established by APIRG meetings	Annually	Updated MET deficiencies to be established by APIRG meetings
	workshops to assist States concerned to address deficiencies related to the implementation of the AMBEX scheme and for the provision of further advice and awareness, issued and distributed	✓ AFI B0- AMET Project Facilitator ✓		Where applicable	

Digital OPMET	An action plan to assist concerned States to remove long lasting MET deficiencies, established AFI States implemented digital OPMET in BCC and NOCs in accordance with Amendment 79 to ICAO Annex 3	✓ AFI B0- AMET PFF Project Team Coordinator ✓ AFI B1- AMET PFF Project Team Coordinator	Task team in place and the work is ongoing	where applicable Where applicable	States are encouraged to enter into bilateral agreement
APIRG 24 : Conclusions and Decisions	Deliverables	Responsible Party	Status of Implementation	Date of Deliver	Comments
Decision 24/24: AFI SIGMET Guide and SIGMET Trial Procedure	To assist States/Organisations in providing SIGMET information in accordance with ICAO SARPs, the AFI SIGMET Guide contained in Appendix 3H and the AFI SIGMET Test Procedure contained in Appendix 3I are approved.	Met Project 1	Done and closed		
Decision 24/25: Aeronautical Meteorological Personnel Competency Assessment	To improve States' aeronautical meteorological personnel competency, the IIM Subgroup Met Project 1, in coordination with States, to develop a process for assessing the competency of Aeronautical Meteorology Personnel within the AFI Region.	Met Project 1	On track	June 2022 October 2022	To determine during the meeting (there is a need to conduct a survey and organize a training Workshop)
Decision 24/26: Traditional Alphanumeric Code to IWXXM	States without the capability to generate OPMET data in IWXXM are encouraged to establish bilateral agreement with States that have IWXXM capability for translation of their TAC data to IWXMM format.		No progress		

translation agreements	RODBs Dakar and Pretoria in coordination with the secretariat, to develop by 30 June 2022, a formal regional plan to support the implementation of the IWXXM in the region and formalize a bilateral agreement to conduct the IWXXM operationalization tests between the two RODBs and corresponding ROCs;	Met Project 1	Ongoing: We got the focal point	30 June 2022	
Decision 24/31: Alignment of Projects to ASBU references in the GANP	That, in order to incorporate changes introduced by the 6 th Edition of the GANP and its impact on the Regional and National Plans, Project Team Coordinators to align project references to 6 th Edition of the GANP Groups, Threads and Elements by 31 March 2022.	Met Project Team Leader	Completed	31 March 2022 31 July 2022	
Decision 24/33: Measures to improve the availability of	States/Organizations to implement measures provided in the OPMET availability Action Plan contained in Appendix 3M and report quarterly to the Secretariat	PTC	On Track		Meeting to discuss and come up with timelines
Conclusion 24/49: Review of the AAO-SG and IIM-SG Projects' ASBU references	The AAO and IIM PTCs review current project references and align them to the 6 th Edition of the GANP Groups, Threads and Elements by 30 June 2022.	PTC	Completed	30 June 2022	