



INTERNATIONAL CIVIL AVIATION ORGANIZATION

**Sixth Meeting of the APIRG Infrastructure and Information Management Sub-Group
(IIM/SG6)***(Nairobi, 31 July - 3 August 2023)***Agenda Item 3: Achievements in AIM, CNS and MET****WP 3.1B – Monitoring the implementation of ASBU elements in the region***(Presented by the Secretariat)*

SUMMARY
<p>This working paper provides updates on the progress made in the development of the online tool for collecting data and monitoring the implementation of ASBU elements in the region. It highlights the low level of feedback from States on their status of planning and implementation of ASBU elements and propose a way forward for the finalization and operationalization of the online tool.</p> <p>Action by the meeting in paragraph 3</p>
<p>REFERENCE(S):</p> <ul style="list-style-type: none">▪ Report of the 25th meeting of APIRG▪ Report of the 5th meeting of APIRG IIM Subgroup
<p>This working document relates to ICAO Strategic Objectives:</p> <p>B – Capacity and Efficiency</p>

1. INTRODUCTION

- 1.1 The 5th meeting of the IIM/SG held virtually from 26 to 29 July 2022, recalling the 24th APIRG meeting outcomes, which tasked the AAO and IIM Subgroups to identify the ASBU elements applicable in the region, discussed and agreed on the ASBU elements to be applicable in each area of AIM, MET, and CNS, for consideration by the APIRG meeting.
- 1.2 The meeting also recalled the challenges recognized by the 24th meeting of APIRG with regards to collecting data from States through surveys, and the request to the Secretariat to explore other mechanisms as alternative to surveys. The meeting was informed on the initiative therefore undertaken by the Secretariat to develop a framework to be used to collect data on the implementation of the ASBU elements, starting with an Excel based data collection template.
- 1.3 The meeting was informed that an online platform was under development, aiming to facilitate the collection of data and to automate the consolidation and generation of dashboards on ASBU implementation.

2. DISCUSSIONS

- 2.1 The 25th meeting of APIRG held from 7 to 11 November 2022 in Kigali, Rwanda, endorsed the ASBU elements identified by the IIM and AAO Subgroups as applicable in the region. It then took the *APIRG/25 Conclusion 25/11 – Collection of data and reporting on ASBU implementation*, urging States to report on the status of planning and implementation of ASBU elements, using the Excel template provided by the Secretariat until the development of the online platform is completed, and requesting the Secretariat to expedite the completion of the development of the online tool.
- 2.2 In achieving its assignment, the Secretariat has been working to finalize the online tool for collecting data and monitoring ASBU implementation. The said tool is being developed as an add on to the current platform of the Air navigation deficiencies database and is in the final phase of the development process. The functions for reporting on the planning and implementation of ASBU elements by States as well as the generation of dashboards are completed. The main remaining functions are related to the generation of ASBU implementation reports.
- 2.3 Once the tool is release, it is planned to deploy it on a testing platform before the current operational AANDD can be updated. The operational use of the tool will require some training sessions for users mainly Focal points from States and Organizations. To this end, it would be useful the feed the database with some baseline data. However, the Secretariat did not receive much data from States through the Excel templated as expected, as per Appendix A to the WP3.1A relating the status of implementation of ASBUS elements in CNS, AIM and MET.
- 2.4 The meeting may want to recall the request of the previous APIRG meeting to States to use the Excel file to report on their status of implementation of ASBU elements. The meeting may also wish to discuss and agree on the modalities of the training to be organized for the operationalization of the online ASBU data collecting and monitoring tool, for consideration by APIRG.

3. ACTIONS BY THE MEETING

- 3.1 The meeting is invited to:
- a) take note of information provided in this paper
 - b) discuss the draft Conclusions below in view of its submission to APIRG meeting consideration.

<i>Draft Conclusion XXX: Monitoring the implementation of ASBU elements in the region</i>					
Why:	<i>To provide a comprehensive and data driven picture of the status of implementation of ASBU elements in the region</i>				
What:	<i>a) provide the Secretariat with baseline data on the planning and implementation of ASBU elements for the finalization and operationalization of the online ASBU data collecting and monitoring tool</i> <i>b) organize seminars/webinars for the familiarization of Focal points from States and organizations on the operation of the online tool</i>				
Who:	<i>a) All States</i> <i>b) ICAO Regional Offices</i>				
When:	<i>a) 31 January 2024</i> <i>b) 30 June 2024</i>				
Implementation following-up					
Follow-up required	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Metrics	a) State data submission b) Training held	Means to collect	a) Submission Letter from State b) Invitation letter

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