

**INTERNATIONAL CIVIL AVIATION ORGANIZATION**

**Fifth Meeting of the APIRG Infrastructure and Information Management Sub-Group  
(IIM/SG5)**

*(Virtual, from 26 – 29 July 2022)*

**Agenda Item 3.1: Status of implementation of applicable ASBU elements**

**WP3.1A2 Update on the ASBU data collection Tool**

*(Presented by the secretariat)*

<b>SUMMARY</b>
<p>This working paper outlines the progress made by secretariat in setting up a tool for the collection of data on the implementation of ASBU elements in the AFI region.</p> <p>Action by the meeting in paragraph 3</p>
<p><b>REFERENCE(S):</b></p> <ul style="list-style-type: none"> <li>▪ Report of the twenty fourth meeting of APIRG</li> <li>▪ Global air navigation plan (GANP)</li> </ul>
<p>This working document relates to ICAO Strategic Objectives: Safety, Air navigation capacity and efficiency</p> <p><b>KPIS and ASBU Modules: All</b></p>

**1. INTRODUCTION**

- 1.1 The twenty-fourth meeting of APIRG held virtually from 1 to 8 November 2021, taking note of the important changes introduced through the 6<sup>th</sup> edition of the GANP, identified the need for the AFI Region to align the regional air navigation plan to the GANP. In this regard, the meeting tasked the secretariat, in coordination of the AAO and IIM subgroups projects teams, to identify the ASBU elements applicable to AFI region.
- 1.2 With regards to the availability of data on States’ planning and implementation, the meeting recognized that some challenges exist in obtaining such data from States via surveys. The meeting therefore tasked the Secretariat to explore other mechanisms as alternative to surveys for data collection in the region.

## 2. DISCUSSIONS

- 2.1 The identification of ASBU elements applicable to the AFI region was presented through the WP3.1A1.
- 2.2 Following the assessment that led to this identification, the secretariat engaged in a process for the development of a framework to be used to collect data from States on their status of implementation of the ASBU elements. This process started with the design of an Excel based data collection template that can be filled manually by States and sent to the ICAO Regional Offices for compilation. The template is presented through **Appendix 1** to this working paper.
- 2.3 After the consolidation of the said Excel template, the secretariat undertook to develop an online platform aiming to facilitate the collection of data and to automate the compilation and generation of dashboards on ASBU implementation. The user interface of this platform will leverage the experience of the manual template.
- 2.4 Once the online platform will be ready for operation, ICAO Regional Offices will organize a specific workshop to train States' Coordinators for Planning and Implementation (NCPI) and Focal points on its use.
- 2.5 Before the online platform would be operational, it is desirable that the Excel template be used by States to manually report to the Regional Offices on their status of planning and implementation.

## 3. ACTIONS BY THE MEETING

- 3.1 The meeting is invited to:
  - a. Take note of the information provided in this paper,
  - b. Consider the draft conclusion below on the collection of data on ASBU implementation.

### 3.2 **Draft Conclusion 5/xx: Collection of data and reporting on ASBU implementation**

***That;***

*In order to update the baseline on the status of implementation of ASBU applicable elements, and to ensure continuous and regular data-driven reporting in the region:*

- a. *States, through their National Coordinators for Planning and Implementation (NCPI), to use the data collection template, as presented in Appendix YY to this report and to be availed in Excel sheet by secretariat, to report to the ICAO Regional Offices on their status of planning and implementation of ASBU elements, by 31 December 2022.*
- b. *The secretariat to expedite the development of the online platform aiming to replace the manual data collection and reporting mechanism.*

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