International Civil Aviation Organization

The Tenth Meeting of the Asia/Pacific Aeronautical Information Services – Aeronautical Information Management Implementation Task Force (AAITF/10)

Bangkok, Thailand, 27-30 April 2015

PROPOSED DRAFT CONCLUSIONS RELATING TO DIGITAL eAIP

1.1   Under WP04 the meeting discussed the recording in the AIM Transition Table of electronic AIP implementation, noting that the table did not differentiate between web-accessible AIP provided via PDF files and an AIP based on a digital database of information that could be exchanged through the use of an appropriate information exchange model.

1.2   The meeting agreed that the column of the AIM Transition Table recording eAIP implementation should be split to provide information on States that had implemented eAIP using digital databases.

1.3   Considering that States should also be encouraged to implement digital eAIP, the meeting may care to consider either of the following Draft Conclusions (or variations thereof):

Draft Conclusion AAITF/10-X: Digital Databased eAIP

That, States providing updated AIM transition information in accordance with **Conclusion APANPIRG/25-15** should advise whether their eAIP is digital databased.

OR

Draft Conclusion AAITF/10-X: Digital Databased eAIP

That, States are urged to implement eAIP utilizing XML/UML-based digital databases, and to report implementation to the ICAO Asia/Pacific Regional Office as detailed in **Conclusion APANPIRG/25-15**.

1.4   The Asia/Pacific Seamless ATM Plan, adopted by APANPIRG/24, includes the following performance objective which may adequately cover the :

7.38   ATM systems should be supported by digitally-based AIM systems (using Aeronautical Information Exchange Model version 5.1 or later) through implementation of Phase 1 and 2 of the AIS-AIM Roadmap in adherence with ICAO and regional AIM planning and guidance material (ASBU Priority 1).

1.1   Discussion:

- Does the Seamless ATM Plan reference adequately cover the requirement for a digital databased eAIP?

- Is a clear reference to XML/UML based digital databases necessary?

  - Is it necessary to specify this to allow for exchange of data using AIXM?