



ICAO

International Civil Aviation Organization

Sixteenth Meeting of the ICAO Aeronautical Information Services – Aeronautical Information Management Implementation Task Force (AAITF/17)

Video Teleconference, 20 – 24 June 2022

Agenda Item 5: AIS-AIM Updates

AIM IMPLEMENTATION UPDATES IN VIET NAM

(Presented by Viet Nam)

SUMMARY

This paper presents a briefing on AIM implementation updates in Viet Nam.

1. INTRODUCTION

Aeronautical Information Management (AIM) has been recognized by ICAO to be one of the key elements in the Global Air Traffic Management (ATM) Operational Concept.

AIM implementation is a priority program for Viet Nam Aviation and has been executed in three phases based on the Performance Improvement Plan of the Asia/Pacific Regional Framework for Collaborative AIM.

2. DISCUSSION

Briefing on AIM implementation in Viet Nam

2.1 Regulations: Revised the Regulations on Air Navigation Services, AIS Inspector Handbook; amended Operation Manuals of AIS units.

2.2 Human Performance: Developed and implemented a program of regular performance assessment (competency requirements for AIS personnel including English language proficiency requirements); Established regular programs of engagement with stakeholders (airport operators, airlines, ANSP etc.).

2.3 Quality Management: Quality management systems encompassing all functions of the AIS have been implemented and maintained.

2.4 Establishment of terrain and obstacle database: Completed collection and update of Terrain and Obstacle Data sets - Area 1 for the entire territory of Viet Nam; Area 2 and Area 3 for 13 international and domestic airports; Area 4 for Noi Bai and Tan Son Nhat international airports; On-going collection of data sets - Area 2 and Areas 3 for remaining 08 airports.

2.5 Investment of new AIM system: The investment of new AIM system based on the latest version of AIXM is implementing and will replace the current system (AIXM 4.5). This new AIM system is expected to be put into operation in 2022.

2.6 Formal agreements between AIS providers and aeronautical data originators (specify the content, quality, maintenance and timing of the provision of aeronautical data) are reviewed every year to ensure to comply with ICAO SARPs and international best practices.

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) note the information contained in this paper; and
- b) discuss any relevant matters as appropriate.

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