



ICAO

International Civil Aviation Organization

The Seventh Meeting of System Wide Information Management Task Force (SWIM TF/7)

Bangkok, Thailand, 09 – 12 May 2023

Terms of Reference of SWIM Implementation Pioneer Group
(Prepared by China, Japan, Singapore and Thailand)

1. INTRODUCTION

- 1.1 As presented in SWIM TF/7/WP12, a SWIM Implementation Pioneer Group is proposed to be formed.
- 1.2 The objective of this group is to implement a seed/prototype version of the Asia/Pacific SWIM as a means of kick-starting SWIM adoption in the region.
- 1.3 During the discussions in the meeting, it was proposed that the decision to form the SWIM Implementation Pioneer Group be deferred until the task force has had an opportunity to review and debate the Terms of Reference (ToR) for the group.
- 1.4 Below is the proposed ToR of the SWIM Implementation Pioneer Group for consideration.

2. DISCUSSION

- 2.1 Appendix A presents the draft ToR of the SWIM Implementation Pioneer Group.

3. ACTION BY THE MEETING

- 3.1 The meeting is invited to:
 - a) note the information contained in this flimsy; and
 - b) discuss any relevant matter as appropriate.

TERMS OF REFERENCE

SWIM IMPLEMENTATION PIONEER GROUP

Objective

To implement a seed/prototype version of the Asia/Pacific SWIM within 2024 as a means of kick-starting SWIM adoption in the region.

Responsibilities

Deliverables for this group are as follows:

- 1) A regional SWIM Technical Infrastructure prototype built based on the architecture decided by the SWIM Task Force and using the CRV as the IP-based network;
- 2) Provision of Flight Information Services by each group members; and
- 3) Lessons learnt and recommendations from the construction of the seed/prototype SWIM for reporting to the SWIM Task Force.

Composition

At least 3 ANSPs having the following characteristics:

- 1) Having access to or will have access to the Common aeRonautical VPN (CRV);
- 2) Having implemented an EMS or having access or will have access to an EMS;
- 3) Able to provide some of the common information services agreed by the SWIM Task Force;
and
- 4) Able to provide or have access to a SWIM registry.

Conduct of the Work

The group will conduct its work through regular web conferences, other electronic means of communications, and face-to-face meetings.
