



APAC FF-ICE/4 Meeting and Workshop

16 – 18 March 2026

FF-ICE/4 Objectives

- Finalise Regional FF-ICE/R1 Implementation Plan
- Finalise FF-ICE related APAC Common SWIM Information Services
- Discuss next steps after finalisation of the Regional FF-ICE/R1 Implementation Plan

Schedule

Monday (16 March 2026)	Tuesday (17 March 2026)	Wednesday (18 March 2026)
<ul style="list-style-type: none"> - Opening - Introduction of participants - Group photo 	<ul style="list-style-type: none"> - Request to Review and Update/Refine Business Functionality for APAC Common SWIM Information Services by SWIM TF 	<ul style="list-style-type: none"> - Finalisation of Implementation Plan
<p style="text-align: center;">Coffee / Tea Break</p>	<p style="text-align: center;">Coffee / Tea Break</p>	<p style="text-align: center;">Coffee / Tea Break</p>
<ul style="list-style-type: none"> - Overview of the workshop objectives - Recap on Plans after Adoption of the Implementation Plan - Review of Implementation Plan 	<ul style="list-style-type: none"> - Response to “Request to Review and Update/Refine Business Functionality for APAC Common SWIM Information Services” - Finalization of FF-ICE related APAC Common SWIM Information Services 	<ul style="list-style-type: none"> - Next Steps for Implementation Plan - Next Steps for APAC FF-ICE Implementation
<p style="text-align: center;">Lunch (1130 – 1300)</p>	<p style="text-align: center;">- Lunch (1130 – 1300)</p>	<p style="text-align: center;">Lunch (1130 – 1300)</p>
<ul style="list-style-type: none"> - Review of Implementation Plan 	<ul style="list-style-type: none"> - Review of Implementation Plan 	<ul style="list-style-type: none"> - Wrap Up
<p style="text-align: center;">Coffee / Tea Break</p>	<p style="text-align: center;">Coffee / Tea Break</p>	<p style="text-align: center;">Coffee / Tea Break</p>
<ul style="list-style-type: none"> - Review of Implementation Plan 	<ul style="list-style-type: none"> - Review of Implementation Plan 	



**FF-ICE Ad-Hoc Group to FF-ICE/R1
Implementation Task Force**

Finalisation of Implementation Plan v1.0 and Setting Up of Implementation Task Force


- Working Paper to ATM/SG/14 by rapporteurs to recommend the following
 - Adopt the regional FF-ICE/R1 implementation Plan
 - Dissolve FF-ICE Ad-Hoc Group
 - Establish APAC FF-ICE/R1 Implementation Task Force
- Focus of FF-ICE/R1 Implementation Task Force
 - Transition from FPL2012
 - Mixed mode environment
 - FF-ICE/R1 implementation issues



Finalisation of Implementation Plan

Regional FF-ICE/R1 Implementation Plan v0.3

- Feedback from the following were considered when updating the regional implementation plan
 - Comments and discussions from the 3rd FF-ICE Ad-Hoc Group Meeting in December 2025
 - Comments received from ICAO and Japan after the 3rd FF-ICE Ad-Hoc Group Meeting
- Our considerations when incorporating the changes into v0.3
 - Proposed content/elaboration cannot be found in Doc 9965
 - Proposed amendments improve clarity
 - Proposed amendments are within the scope of the FF-ICE/R1 regional plan
- Editorial / Grammatical / Formatting related comments will be taken care of during technical edits, which will be done after this meeting

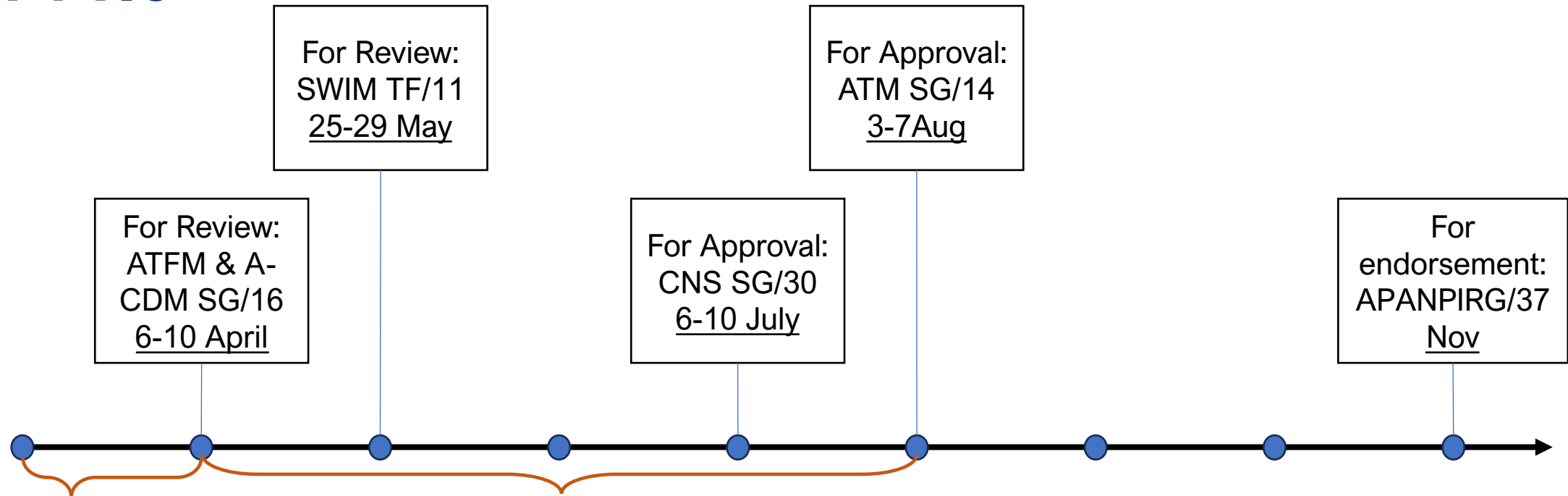


**Finalisation of FF-ICE related APAC
Common SWIM Information Services**



Next Steps

Submission of Regional FF-ICE/R1 Implementation Plan v1.0



Now till 27th March: Conduct technical edit to make editorial, grammatical and formatting changes to the regional plan, prior to submission to ATFM & A-CDM SG/16. Changes made will be circulated to Ad-hoc Group through e-mail for information.

Comments/Feedback from various meetings: Drafting team will address. Changes made to regional plan will be circulated to the FF-ICE Ad-Hoc Group through e-mail for information. Virtual calls might be conducted if discussions are needed.

APAC FF-ICE/R1 Implementation Task Force

- 1st meeting of the implementation task force
 - Tentatively March / April 2027 (prior to ATFM & A-CDM SG and SWIM TF meetings)

- Proposed frequency
 - FTF meeting at least once a year

Recommended Activities to Progress FF-ICE/R1 Implementation (1/2)

- Implement SWIM
 - Set up infrastructure, information services, registry, governance
 - Convert legacy systems to be SWIM compliant
 - Conduct operational trials with stakeholders (airlines, other ANSPs)
- Implement FF-ICE
 - Engage flight planning personnel to design business rules and workflows in mixed mode environment
 - Conduct TTX if necessary
 - Incorporate business rules and workflows into system specifications
 - Procure / build FF-ICE system
 - Conduct technical testing and operational trials with stakeholders

Recommended Activities to Progress FF-ICE/R1 Implementation (2/2)

- Ready AIM / ATFM / MET Information
 - Provision for digital information sets (AIM, ATFM, MET) in standardised exchange models (AIXM, FIXM, IWXXM)
 - Establish SWIM information services related to AIM, ATFM and MET to support flight planning (e.g. airspace closure information, flow measure information etc.)
- Training and Change Management
 - Engage key stakeholders to communicate change.
 - For eASP: Internal: flight planning unit and ATFM unit
External: airspace users
 - Conduct required training to manage new processes and systems
 - AIP / AIP SUP publication on new flight planning requirements



Thank you