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国际民用
航空组织

Ref.: T 8/5.3 – AP064/26 (CNS)

12 May 2026

Subject: Invitation to the ICAO APAC SWIM Training cum Workshop (*Hanoi, Viet Nam, 25-27 August 2026*)

Action Required:

- 1) To submit nominations by **4 August 2026**.
- 2) To complete the online registration by **10 August 2026**.

Dear Sir/Madam,

I am pleased to invite your State/Administration to participate in the ICAO Asia/Pacific System Wide Information Management (SWIM) Training cum Workshop, to be held from **25-27 August 2026**, in Hanoi, Viet Nam.

The Thirty-Third Meeting of the Asia/Pacific Air Navigation Planning and Implementation Regional Group (APANPIRG/33) adopted **Conclusion APANPIRG/33/09**, establishing the **Asia/Pacific SWIM implementation timeframe for 2024–2030**, with 2030 as the target completion date. As a **key enabler** for current operations—such as the regional Air Traffic Flow Management (ATFM) network—and for future concepts including Flight and Flow Information for a Collaborative Environment (FF-ICE) and Trajectory-Based Operations (TBO), harmonised SWIM implementation across the region is essential to achieving region-wide operational benefits.

In light of several recent developments, SWIM implementation has become a clear priority. These developments include the adoption of the **sunset date for FPL2012 by 2034** at the Fourteenth ICAO Air Navigation Conference (AN-Conf/14), the endorsement by APANPIRG in 2023 of the ICAO Asia/Pacific SWIM implementation timelines (2024–2030), and the availability of ICAO provisions for **FF-ICE Release 1 from November 2024**. Furthermore, the **DGCA/60 Conference** formulated **Action Item 60/20**, requesting that ICAO organise SWIM-related seminars and workshops to support States in this area.

The ICAO Asia/Pacific SWIM Training cum Workshop is designed to provide participants with both foundational and advanced knowledge of SWIM, as well as hands-on exposure to the development of SWIM technical capabilities tailored to operational requirements of interest. The workshop will cover the fundamental concepts of SWIM, relevant guidance material, and standards developed by

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various ICAO working groups. It will also facilitate discussion and exchange of views on how SWIM and the information services enabled through it can be leveraged to enhance operational effectiveness. In addition, the workshop will assist Asia/Pacific Member States in gaining a better understanding of practical SWIM solutions that can be developed or deployed at the State/Administration level. It will address the essential technical and implementation aspects required to establish SWIM capabilities, while also enabling participants to assess the current status of their SWIM implementation and progress towards alignment with the 2024–2030 Asia/Pacific SWIM Implementation Timeframe.

The Tentative Programme for the Workshop is provided in **Attachment A**. The Workshop Bulletin is provided in **Attachment B**, containing administrative arrangements and other useful information for participants. All costs associated with attending the Meeting in Hanoi, Viet Nam, including travel, accommodation, health insurance, and other miscellaneous expenses, will be borne by the respective States/Administrations.

Delegates are advised that the ICAO Regional Office is moving towards a ‘paperless’ meeting environment by promoting electronic media for all meeting materials. Delegates are encouraged to take advantage of the wireless network facility and should bring a portable device equipped with Wi-Fi. The related documents for the Workshop will be available on the [ICAO APAC SWIM Training cum Workshop webpage](#).

A formal letter or email of nomination from a Member State/Administration is required. I would be grateful if you take advantage of the Workshop and nominate participant(s) to join the Workshop by sending a nomination letter or email to apac@icao.int with copies to snibhani@icao.int and vmeeфуengsart@icao.int at your earliest convenience, but no later than **4 August 2026**. The letter should be on official letterheads and signed by the appropriate authority or an authorised signatory of the government entity of the State/Administration. The letter/email should be addressed to the ICAO Regional Director in response to *AP064/26 (CNS) - Invitation to the ICAO APAC SWIM Training cum Workshop (Hanoi, Viet Nam, 25-27 August 2026)*.

All nominated participants must complete the online registration using [the registration link](#) at your earliest convenience, but no later than **10 August 2026**, as after this, the link will be closed automatically to accept registrations.

For further assistance regarding the meeting, please contact apac@icao.int with copies to snibhani@icao.int and vmeeфуengsart@icao.int.

Accept Sir/Madam, the assurances of my highest consideration.

Yours sincerely,



Tao Ma
Regional Director

Enclosures:

- Attachment A: Provisional Workshop Programme
- Attachment B: The Workshop Bulletin