

ICAO APAC MET/ATM SEMINAR – Monday, 28 April 2025

PROGRAM

Time – ICT (Time – UTC)	Subject
08:30-09:00	Registration of in-person participants
	Opening of the Seminar
09:00-09:30 (02:00-02:30)	<ul style="list-style-type: none"> ▪ Housekeeping announcements – <i>ICAO</i> ▪ Opening remarks – <i>Chairs of MET/R WG and ATFM/SG</i> ▪ Participant instructions (incl. Pigeonhole app) – <i>ICAO</i> ▪ Introduction of in-person participating States/Organizations – <i>ICAO</i>
	Session 1 – Presentations (Moderator – tbc)
09:30-11:30 (02:30-04:30)	<ul style="list-style-type: none"> ▪ SP/01: 15 Years of Progress - Can We Do Better? – <i>IFATCA</i> ▪ SP/02: ATM and ATFM requirements for MET information – <i>ICAO</i> ▪ SP/03: Updates on ICAO MET information services development – <i>Chair MET/R WG and ICAO</i> ▪ SP/04: Impact-based MET information to support ATM operation – <i>Japan</i> ▪ SP/05: Airport Collaborative Decision-Making (A-CDM) – <i>Australia</i>
	Session 1 – Q&A
11:30-12:30 (04:30-05:30)	<i>Lunch break</i>
	Session 2 – Presentations (Moderator – tbc)
12:30-14:30 (05:30-07:30)	<ul style="list-style-type: none"> ▪ SP/06: Case study: Probabilistic forecast of runway headwind changes for supporting estimation of Airport Acceptance Rate – <i>Hong Kong, China</i> ▪ SP/07: Case study: MET information being used for ATFM – <i>Republic of Korea</i> ▪ SP/08: Case study: Use of Meteorology Information in Bangkok ATFMU – <i>Thailand</i> ▪ SP/09: Case study: The development of user-centric engagement strategies and fit-for-purpose products in south-west China – <i>China</i>
	Session 2 – Q&A
14:30-15:00 (07:30-08:00)	<i>Group Photo for in-person participants and coffee/tea break</i>
	Session 3 – Presentations (Moderator – tbc)
15:00-16:45 (08:00-09:45)	<ul style="list-style-type: none"> ▪ SP/10: Importance of special air reports – <i>Chair MET/R WG and ICAO</i> ▪ SP/11: Turbulence Aware - Facilitating industry shift to data-driven turbulence mitigation – <i>IATA</i> ▪ SP/12: Case study: En-route turbulence detection using ADS-B data and special air reports – <i>Hong Kong, China</i> ▪ SP/13: Case study: Temporal and spatial characteristics of aircraft turbulence on Qinghai-Tibet Plateau slope and turbulence forecasting system based on EDR – <i>China</i>
	Session 3 – Q&A
16:45-17:00 (09:45-10:00)	Closing of the Seminar
	<ul style="list-style-type: none"> ▪ Participant survey