



ICAO

International Civil Aviation Organization

**Asia and Pacific (APAC)
Twenty-Eighth Meeting of the Meteorology Sub-Group
(MET SG/28), including the Seminar on Meteorology
(MET Seminar)**

Bangkok, Thailand, 8 to 12 July 2024

MET SG/28 – PROVISIONAL ORDER OF BUSINESS

Monday, 8 July 2024	
Time (ICT)	2024 ICAO APAC MET SEMINAR
09:30-10:00	World Area Forecast System (WAFS) Presenter - <u>Andy Bailey</u> Chief, International Operations Branch, Aviation Weather Center (AWC) National Oceanic and Atmospheric Administration
10:00-10:30	Volcanic Hazard Information Presenter - <u>Paula Acethorp</u> Chief Meteorological Officer, Civil Aviation Authority of New Zealand
10:30-11:30	Space Weather 1. Presenters - <u>Cassie Marshall</u> and <u>Andrew Jackling</u> The Bureau of Meteorology, Australia 2. Presenter - <u>Xiya Li</u> Engineer, Meteorological Center of Middle-South Regional Air Traffic Management Bureau Civil Aviation Administration of China 3. Presenter - <u>John Moore</u> Assistant Director, Operations, Safety & Security, Asia-Pacific International Air Transport Association (IATA)
MET SG/28	
11:30-12:00	Welcome and housekeeping – <i>Secretariat</i> Opening of the Meeting – <i>Chairperson</i> ➤ <i>Group Photo</i>
12:00-13:00	Lunch Break
13:00-14:15	Agenda Item 1: Organizational matters WP/01 – ADOPTION OF THE AGENDA (Secretariat) IP/01 – MEETING BULLETIN (Secretariat) ➤ <i>Election of a vice-chairperson</i> Agenda Item 2: Review outcomes from previous meetings WP/02 – REVIEW OUTCOMES FROM MET SG/27 AND APANPIRG/34 (Secretariat)
14:15-14:30	Coffee/Tea Break
14:30-16:00	WP/03 – REVIEW OUTCOMES FROM MET/IE WG/22 (Chairs of MET/IE WG) WP/04 – REVIEW OUTCOMES FROM MET/R WG/13 (Chair MET/R WG)

Tuesday, 9 July 2024	
Time (ICT)	MET SG/28 cont.
09:00-10:15	<p>Flimsy/01 – ADDITION OF OUTSTANDING MET/S WG ACTIONS TO MET SG LIST (New Zealand)</p> <p>Agenda Item 3: Air navigation deficiencies</p> <p>WP/05 – REVIEW APANPIRG AIR NAVIGATION DEFICIENCIES (Secretariat)</p> <p>WP/06 – MET DEFICIENCIES REVIEW OF THE 2023 ANNUAL SIGMET TEST OUTCOMES AND OPMET MONITORING ACTIVITIES (Ad Hoc Group on Deficiencies)</p>
10:15-10:30	Coffee/Tea Break
10:30-11:45	<p>Agenda Item 4: Regional guidance material</p> <p>WP/07 – ROBEX HANDBOOK UPDATES IN ACCORDANCE WITH THE REVIEW OF THE PERFORMANCE INDICES (PIs) USED IN APAC OPMET MONITORING (Thailand and PI Ad-hoc group)</p> <p>WP/08 – UPDATES TO APAC ROBEX HANDBOOK FOR VONA EXCHANGE (Australia, Japan, New Zealand)</p> <p>WP/09 – ROBEX HANDBOOK UPDATE - METNO GUIDANCE (Australia, Hong Kong China and New Zealand)</p>
11:45-13:00	Lunch Break
13:00-14:15	<p>WP/10 – UPDATES TO APAC REGIONAL SIGMET GUIDE (Ad hoc group on Regional SIGMET Guide)</p> <p>WP/11 – UPDATES TO IWXXM EXCHANGE TASKS IN SIGMET TEST PROCEDURES (Chairs of MET/IE WG and MET/SG ad hoc group on Regional SIGMET Guide)</p> <p>WP/12 – WC SIGMET ISSUANCE EXPERIENCES AND PRACTICES IN THE SOUTH AND SOUTHEAST ASIA SIGMET COORDINATION GROUP (Bangladesh, Hong Kong China, India, Indonesia, Maldives, Myanmar, Nepal and Sri Lanka)</p> <p>WP/13 – DRAFT GUIDANCE FOR METEOROLOGICAL EXERCISES (METEX Advisory Group)</p>
14:15-14:30	Coffee/Tea Break
14:30-16:00	<p>WP/14 – UPDATES OF APAC REGIONAL GUIDANCE FOR TAILORED MET INFORMATION AND SERVICES TO SUPPORT ATM OPERATIONS (MET/R WG Ad Hoc Group)</p> <p>WP/15 – APAC USE CASES AND USER REQUIREMENTS FOR SWIM-BASED MET INFORMATION SERVICES SUPPORTING ATFM (MET/R WG Ad Hoc Group)</p> <p>Agenda Item 5: Planning and monitoring</p> <p>WP/16 – UPDATES TO THE ASIA/PACIFIC AIR NAVIGATION PLAN (Japan)</p> <p>WP/17 – UPDATE OF THE STATE VOLCANO OBSERVATORIES OF THE UNITED STATES (United States)</p> <p><i>IP/02 – METAR BULLETINS AND MET SERVICE OF MONGOLIA (Mongolia)</i></p> <p><i>IP/03 – PLANS AND THE IMPLEMENTATION FOR THE ISSUANCE OF 30-HOUR TAF (China)</i></p> <p>WP/18 – SURVEY OF STATE METEOROLOGICAL INFORMATION SUPPORTING AIR TRAFFIC MANAGEMENT (MET/R WG Ad Hoc Group)</p>

Wednesday, 10 July 2024	
Time (ICT)	MET SG/28 cont.
09:00-10:15	WP/18 – cont. Agenda Item 4: Regional guidance material WP/22 – UPDATE OF APAC SEAMLESS ANS PLAN (Secretariat) Flimsy/02 – ROBEX HANDBOOK UPDATE – ROC’S RESPONSIBILITIES FOR IWXXM EXCHANGE (Australia and Hong Kong, China)
10:15-10:30	Coffee/Tea Break
10:30-11:45	Agenda Item 6: Research, development and other initiatives <i>IP/04 – WMO ACTIVITIES OF RELEVANCE TO ICAO (WMO)</i> <i>IP/05 – SADIS/WIFS AND WAFS (WAFS London)</i> <i>IP/06 – CASE OF COOPERATION FOR SIGMET COORDINATION BETWEEN THE REPUBLIC OF KOREA AND CHINA (Republic of Korea and China)</i> <i>IP/07 – THE UPGRADED SIGMET COORDINATION PLATFORM (China)</i>
11:45-13:00	Lunch Break
13:00-14:15	<i>IP/08 – JOINT PROVISION OF SIGMET BY MWO JAKARTA AND MWO SINGAPORE WITHIN PORTIONS OF THE JAKARTA FIR (Indonesia and Singapore)</i> <i>IP/09 – TARANAKI MOUNGA EXERCISE OUTCOMES (New Zealand)</i> <i>IP/15 – COMBINED APAC VAAC MANAGEMENT REPORT (Australia, Japan and New Zealand)</i> <i>IP/16 – APAC VAAC BACK-UP (Australia, Japan, New Zealand)</i> <i>IP/10 – IMPROVEMENTS OF TAILORED MET SERVICES TO SUPPORT ATM OPERATIONS IN SOUTHERN CHINA (China)</i>
14:15-14:30	Coffee/Tea Break
14:30-16:00	<i>WP/19 – EARTHQUAKE AND TSUNAMI INFORMATION HANDLING FOR AVIATION (Indonesia)</i> <i>WP/20 – BUSINESS FUNCTIONALITY OF APAC COMMON SWIM INFORMATION SERVICES (SWIM TF Task Lead)</i> <i>IP/11 – AVIATION METEOROLOGICAL SERVICES DURING THUNDERSTORM SEASON IN CHINA (China)</i> <i>IP/12 – GENERATION AND OPERATIONALIZATION OF FORECAST THUNDERSTORM SIGMET (Nepal)</i> <i>IP/13 – USE CASE OF MET INFORMATION SERVICES FOR ATFM IN SWIM DEMONSTRATION (Hong Kong, China)</i> <i>IP/14 – AERODROME WEATHER NOWCASTS (Japan)</i>

Thursday, 11 July 2024	
Time (ICT)	MET SG/28 cont.
09:00-10:15	Agenda Item 7: Future work program WP/21 – REVIEW THE TERMS OF REFERENCE AND WORK PLAN (Secretariat)
10:15-10:30	Coffee/Tea Break
10:30-11:45	TBD
11:45-13:00	Lunch Break
13:00-14:15	TBD
14:15-14:30	Coffee/Tea Break
14:30-16:00	Agenda Item 8: Any other business

Friday, 12 July 2024	
Time (ICT)	MET SG/28 cont.
09:00-10:00	Reading of the Report and Coffee/Tea Break
10:00-12:30	Review of the Report and Closing of the Meeting