



International Civil Aviation Organization

**ICAO/WMO ASIA/PACIFIC METEOROLOGY /
AIR TRAFFIC MANAGEMENT (MET/ATM) SEMINAR 2015**

Tokyo, Japan, 29 June – 1 July 2015

SEMINAR PROGRAMME

Objective

The Seminar will provide information and promote cooperation on the development of meteorological service to support air traffic management (ATM) operations (APANPIRG Conclusion 25/48 refers). The host State, Japan, will provide the opportunity for participants to observe, first-hand, ATM-tailored meteorological services supporting approach control areas around Tokyo International Airport. Outcomes from the Seminar will assist the fourth meeting of the Meteorological Requirements Task Force (MET/R TF/4), immediately following the Seminar, in its objective to improve safety, efficiency and sustainability of ATM through tailored meteorological information.

Agenda Item 1: Review of MET and ATM coordination in States

The Secretariat will provide an overview of ICAO provisions (Global Air Navigation Plan, Annexes, Manuals, Documents, etc.) as they relate to the coordination between meteorological service and air traffic management in States. Participants are invited to share information related to the establishment of organizational frameworks and consultative mechanisms supporting the provision of ATM-tailored meteorological service.

Agenda Item 2: Impact of MET on Air Traffic Flow Management (ATFM)

The Seminar will look at the impacts meteorological phenomena have on ATFM, both en-route and in the terminal area. Contributions should emphasize the scenarios in which weather has significant impact on safety, efficiency and reliability of air traffic in the Region.

Agenda Item 3: ATM-tailored meteorological services

Participants are invited to demonstrate how meteorological service can be tailored to meet ATM operational needs, including: utilization of existing standards and recommended practices, development of emerging technologies and balancing the ATM user requirements with the MET service capabilities.

Agenda Item 4: Future directions

The Secretariat will provide an update on ICAO/WMO activities contributing to the global development of meteorological service in support of ATM. Participants are invited to discuss such developments from the Regional perspective.
