



ICAO

*International Civil Aviation Organization*

**Workshop on ICAO Aircraft Address and Target Identification in Surveillance Data and Flight Plan**

Bangkok, Thailand, 6 June 2023

---

## **Objectives**

The workshop is intended to promote to stakeholders (ANSPs, airline operators, ground handling agents etc) and the aviation community on ensuring proper ICAO Aircraft Address and Target Identification in Surveillance Data and Flight Plan, as well as the exploration of follow-up actions with proper points of contact to rectify incorrect data used in the operations environment.

## **Background**

Discrepancies were observed in ICAO Aircraft Address and Target Identification between surveillance data and flight plan for some aircraft flying in the Region. Such discrepancies might trigger alarms from Air Traffic Management Automation Systems to alert frontline air traffic controllers and supporting staff, causing them to take action to verify the inconsistencies, and rectify the information on their Air Traffic Management Automation Systems. These additional workloads might contribute to safety implications to ATC operations.

As such discrepancies were found to be caused by issues such as flight planning system database inconsistency or software defects of airline operators and/or ground handling agents, last-minute aircraft changes, human errors and defects in transponders, only joint effort from all stakeholders including ANSPs, airline operators, and ground handling agents could mitigate the issue.

The workshop intends to share the observation reported in the APAC Region, discuss the possible contributing factors, actions taken and further mitigation measures to be taken by each stakeholder, in the view to explore and establish agreed procedures on following up with proper points of contact in this Region.

**Provisional Agenda**

<b>Opening</b>	
<b>09:00 – 09:15</b>	<b>Opening Remarks</b> <i>Regional Director of ICAO APAC Office</i>  <b>Administrative information</b>
<b>Presentations</b>	
<b>09:15 – 10:35</b>	<b>Moderator- <i>TBD</i></b>
	<b>Presentation 1:</b> <b>[Sharing on the Observation, Analysis and Mitigation Measures]</b> <i>Civil Aviation Department of Hong Kong, China – Speaker TBD</i>
	<b>Presentation 2:</b> <b>[Sharing on the Observation, Analysis and Mitigation Measures]</b> <i>Federal Aviation Administration – Speaker TBD</i>
	<b>Presentation 3:</b> <b>[Sharing on Follow-up Actions taken by Airlines]</b> <i>International Air Transport Association – Speaker TBD</i>
	<b>Presentation 4:</b> <b>[Sharing of Industry’s View - How the latest Technologies could help mitigate the issue]</b> <i>Speaker TBD</i>
<b>10:35 – 10:50</b>	<b>Closing Remarks</b> <i>TBD</i>