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UNITING AVIATION

WP/13 – ATFM/SG Outcomes

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Chair, ATFM/SG

ATM/SG/11 – Singapore (2-6 Oct 2023)



Outcomes of MET/R WG

- *Asia/Pacific Regional Guidance for Tailored Meteorological Information and Service to Support Air Traffic Management Operations* – 3rd edition, August 2022
- Further refining SWIM-based MET information service scenarios
- ATFM/SG in conjunction with MET/R WG in 2024

CADENCE

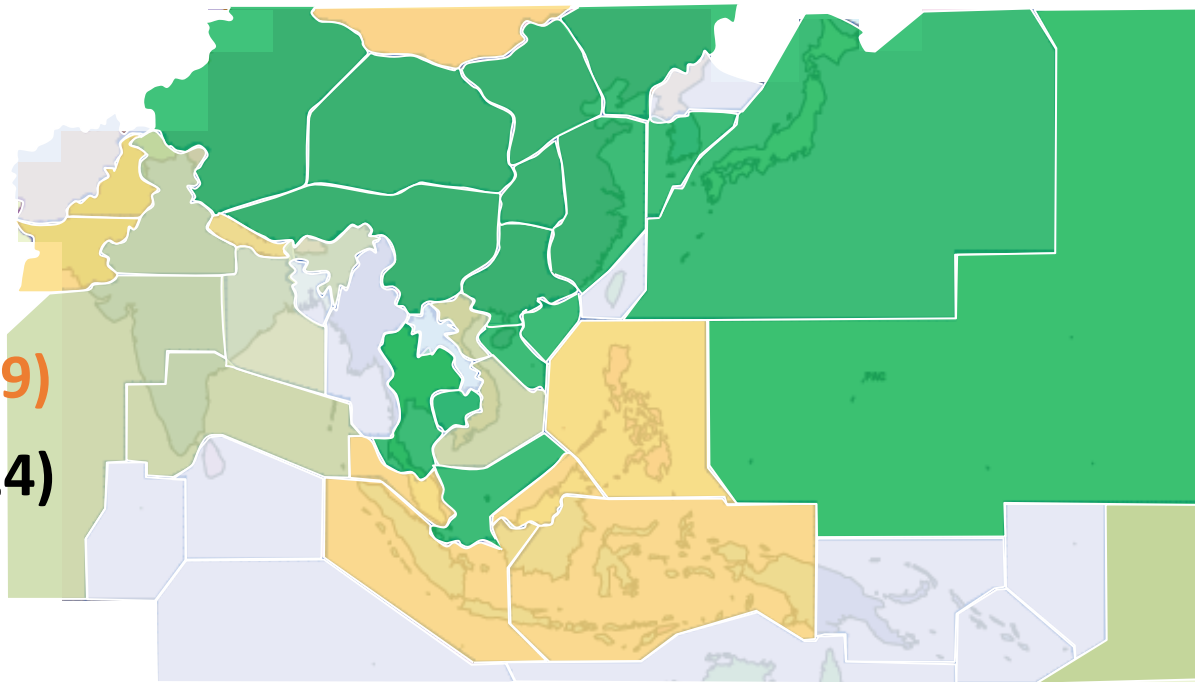
- CANSO CADENCE TF creation to support regional ATFM & CDM among Caribbean & Latin American States
- CADENA and contingency situations
- Interest for the idea of OIS as means of sharing information on ATM
 - Further discussion on possible use cases of CADENCE OIS beyond scope of ATFM required → **WP/32**

ICAO ATM Operations Panel ATFM WG Update

- PfA for Annex 11, PANS-ATM (Doc 4444) and Doc 9971 Update
 - Target applicability : 2026
 - Current Status : PfA Annex 11 and PANS-ATM (Doc 4444) approved by ATMOPSP/7 meeting (Apr 2023)

Regional ATFM Implementation Status 2023

- Robust (8)
- Marginal (3)
- Incomplete (9)
- No Report (24)





Cross-Border ATFM Updates

- AMNAC Update
- NARAHG Update
- EATMCG Update
- BOBCAT Update

Other ATFM Developments

- National Traffic Flow Management System (China)
- Diurnal Wind Variation Study for Runway Capacity Optimization and Hong Kong International Airport
- Resuming CTO Trials within Fukuoka FIR
- Cross-Border ATFM-CDM Collaboration related to Korean SAT
- Internal Collaborative Operation Mode of Cross-Border ATFM (China)

Flight Information Lead Time & Completeness

- Analysis of Lead Time of Filing Flight Plan (India)
 - 16.56% of flights not filing FPLs at least 3 hours before EOBT
- Addressing of Flight Plans and Missing Departure (DEP) Messages
 - Analysis of FPL addressing requirements in AIP to continue
 - Regional analysis of missing DEP messages → **WP/14**



Further Developments

- A-CDM Implementation – Regional Monitoring Scheme
- Capacity Assessment Workshop

Actions by the Meeting

- a) note information contained in the paper;
- b) note the progress of AMNAC, NARAHG, EATMCG and BOBCAT;
- c) continue to improve DEP message origination, and ensure that FPL addressing requirements comply with ICAO Doc 4444 – PANS-ATM
- d) note the continued slow regional progress in implementation of the performance expectations of the Regional Framework for Collaborative ATFM; and,
- e) discuss any relevant matters as appropriate.



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