

APAC Common SWIM Information Services related to *ATFM*

ATFMMSG/16

6-10 April 2026
Bangkok, Thailand

Proposals to update



- ◆ Replace 'Priority' column with:
 - '*Applicability*' column; and
 - 'Desired Implementation Timeframe' column
- ◆ '*Message Exchange Pattern*' (MEP) column creates ambiguity between business and technical aspects – proposed to be determined by SWIM TF.

In alignment to FFICE/4 discussion, Singapore and Thailand would like to propose the similar changes to be effective for ATFM

Proposals to update

- ◆ Provide comprehensive scenarios in a separate appendix to the document and include a reference to this information in the 'Brief description of the service' column



Business functionality of the information service	Brief description of the service	Type of information to be exchanged	Information exchange model / Message type	Message exchange pattern	Priority of Recommended Service in Initial APAC Common SWIM IS (1) / (2) / (3)
FF-ICE filing service	Provides a means to submit, update or cancel flight plans through a SWIM-based interface using FIXM. Appendix A: Filing Scenario	Flight plan for registration, update or cancellation	FIXM	Appendix A	1

Appendix A: ATFM Information Exchange Scenario

SWIM TF to fill in



	Message	Details	Timeout	Comments	Message Exchange Pattern
1	FIXM TTOT Allocation	Mandatory (when TTOT is available)	N/A	For all departure flights with TTOT, ANSPs will publish.	
2	FIXM CTOT Allocation	Mandatory (after ATFM program ran)	N/A	After a GDP is ran or revised, dependent on individual configuration condition set on when to be sent out, this message has to be published.	
3	FIXM CTOT Cancellation	Mandatory (after ATFM program is canceled)	N/A	After a GDP is canceled, or the assigned CTOT no longer applies to the flight, this message has to be published.	
4	FIXM CTO Allocation	Mandatory (after ATFM program ran)	N/A	After an ATFM measure is ran or revised, dependent on individual configuration condition set on when to be sent out, this message has to be published.	
5	FIXM CTO Cancellation	Mandatory (after ATFM program is canceled)	N/A	After a GDP is canceled, or the assigned CTO no longer applies to the flight, this message has to be published.	

Note: System (application) will decide either CTOT or CTO allocation to be sent, and the corresponding cancellation will be used.

Proposed Next Steps

