

Add Trajectory Purpose

CR Number (ID): System Generated		Submission Date: 9/22/2021	
GENERAL INFORMATION (AUTHOR TO COMPLETE)			
Author	FAA FIXM Development Team		
Brief Description (Subject)	Add a new enumeration to the FF-ICE filing status allowing an eASP to indicate the intended purpose of providing an Agreed RTG.		
Priority*	<input type="checkbox"/> Immediate	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium <input type="checkbox"/> Low
Scale*	<input type="checkbox"/> Major	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Minor
Expected Impact to Implementers*	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low <input type="checkbox"/> None
Target FIXM Component(s)	<input type="checkbox"/> FIXM Logical Model <input checked="" type="checkbox"/> FIXM Application <input type="checkbox"/> FIXM XML Schemas <input type="checkbox"/> Other Specify...		
Target FIXM Release	<input type="checkbox"/> FIXM Core Version 1.1.0 <input checked="" type="checkbox"/> Application Version		
Related FIXM CRs			
Motivation / Change Reason	<input checked="" type="checkbox"/> Requirement <input type="checkbox"/> Functionality/Operability <input type="checkbox"/> Maintenance <input type="checkbox"/> Defect <input type="checkbox"/> Other Specify ...		

* Optional fields; FIXM Secretariat may update during review

MOTIVATION / CHANGE REASON DESCRIPTION (AUTHOR TO COMPLETE)

Support modified requirement from the FF-ICE IG section B-2.44.1: "An indication of the eASPs intended purpose in providing an Agreed R/T in a Filing Status. Allowed values are:

- SYNCH – the Agreed R/T is provided to enable the operator to synchronise its trajectory with the ATS trajectory;
- ATC CHANGE – the Agreed R/T contains a significant modification to the route that would alter the ATC clearance and must therefore be taken into consideration by the operator."

PROPOSED CHANGE (AUTHOR TO COMPLETE)

Add a new enumeration to the FfileMessage package:

Name: TrajectoryPurpose

Definition: "An indication of the eASPs intended purpose in providing an Agreed R/T in a Filing Status."

Add two enumerated values to the new TrajectoryPurpose enumeration in the FfileMessage package:

Name: "ATC_CHANGE"

Definition: "The Agreed R/T contains a significant modification to the route that would alter the ATC clearance and must therefore be taken into consideration by the operator."

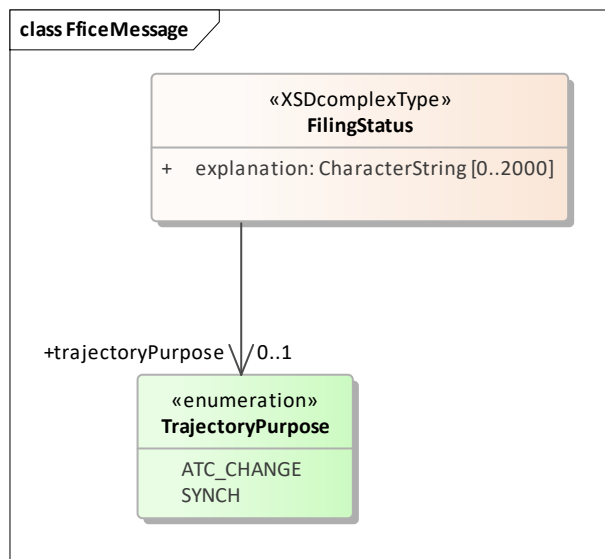
Name: "SYNCH"

Definition: "The Agreed R/T is provided to enable the operator to synchronise its trajectory with the ATS trajectory."

Add an association between the FilingStatus class and the new TrajectoryPurpose enumeration in the FfileMessage package:

Name: TrajectoryPurpose

Definition: "An indication of the eASPs intended purpose in providing an Agreed R/T in a Filing Status."



External Standard Consistency Checked	<input type="checkbox"/> AIDX <input type="checkbox"/> AIRM
CR Status	<input checked="" type="checkbox"/> Proposed <input type="checkbox"/> Implemented <input type="checkbox"/> Withdrawn <input type="checkbox"/> Rejected
Decision Date	Click or tap to enter a date
Implemented In	X.X.X
Comments	Click or tap here to add any additional information or comments.

IMPLEMENTATION NOTES (CCB SECRETARIAT TO COMPLETE)

CCB Secretariat notes on any deviations that were required during implementation.