SESAR		Active			LOC					
SAF10.1		Implement measures to reduce the risk to aircraft operations caused by airspace infringements								
REG A	SP	MIL	APO	USE	INT	IND	NM	MET	AIS	USP

Subject matter and scope

Involved aviation stakeholders should implement measures to reduce the risk to aircraft operations caused by airspace infringements. Airspace infringement occurrences include unauthorised penetration of controlled airspace (ICAO classes A to D), such as danger areas, restricted areas, prohibited areas and temporary segregated/reserved areas by all types of traffic and Aerodrome Traffic Zones.

NOTE FOR MILITARY AUTHORITIES: It is the responsibility of each military authority to review this Objective IN ITS ENTIRETY and address each of the SLoAs that the military authority considers RELEVANT for itself. This has to be done on top and above of the review of "MIL" SLoAs which identify actions EXCLUSIVE to military authorities.

Applicability Area(s) & Timescale(s) All ECAC+ States except: Azerbaijan **Applicability Area** (Subject to local needs) Timescales: From: By: Applicable to: IOC used for Analytics functioning only - not for implementation 01/07/2022 Applicability Area planning FOC used for Analytics functioning only - not for implementation 31/12/2030 Applicability Area planning References **European ATM Master Plan** OI step -**None** Enablers -WXYZ-002 Covered by SLoA(s) in another objective Covered by SLoA(s) in WXYZ-Not covered in the Legend: WXYZ-001 this objective 003 Implementation Plan Objective covering the enabler ZZZ Applicable legislation None **Essential Operational Changes** Fully Dynamic and Optimised Airspace **SESAR Solution ICAO GANP - ASBUs** - none -**Deployment Programme** - none -**European Plan for Aviation Safety** MST.016 Airspace infringement risk in General Aviation **Operating Environments** En-Route

Terminal Airspace

SAF10.1

Implement measures to reduce the risk to aircraft operations caused by airspace infringements

Stakeholder Lines of Action (SLoAs)

SloA ref.	Title	From B	у
SAF10.1-REG01	Implement the appropriate parts of the European Action Plan for Airspace Infringement Risk Reduction		
SAF10.1-ASP01	Implement the appropriate parts of the European Action Plan for Airspace Infringement Risk Reduction		
SAF10.1-USE01	Assess and Implement the appropriate parts of the European Action Plan for Airspace Infringement Risk Reduction		
SAF10.1-AIS01	Implement the appropriate parts of the European Action Plan for Airspace Infringement Risk Reduction		

Description of finalised and deleted SLoAs is available on the eATM Portal @ https://www.eatmportal.eu/working/depl/essip_objectives

Expected Performance Benefits

Safety: Reduction of a major key risk to aircraft operations and reduction of the risk of accident/serious incident

Reduction in controller workload caused by airspace infringements

Improved Air traffic Flow

Cost Efficiency: Reduced fuel burn caused by arrivals delay or hold

Reduction in extra fuel burn and noise caused by flights' deviation from arrival route, delays or holdings

Security: -

Detailed SLoA Descriptions

	Detailed SLOA Descriptions	From	Dvii			
SAF10.1-REG01	Implement the appropriate parts of the European Action Plan for Airspace Infringement Risk Reduction	From:	By: 			
ction by:	State Authorities					
Description & purpose:	Determine which of the recommendations are relevant to the National circumstances. Create a subset of the selected relevant recommendations to be implemented at National Level and ensure that respective risk mitigation measures a being implemented.					
Supporting material(s):	EUROCONTROL - European Action Plan for Airspace Infringement Risk Reduction and Guidance Material					
	Url: http://www.eurocontrol.int/sites/default/files/content/documents/nm/safety/european-action-plan-for-airsapce-infringement-risk-reduction.pdf					
	EASA - European Plan for Aviation Safety 2021 – 2025, Volume III					
	Url: https://www.easa.europa.eu/downloads/123564/en					
Finalisation criteria:	 1 - A documented decision was taken on the implementation of the relevant recommendations. 2 - Relevant Stakeholders received a decision on the implementation of the relevant recommendations. 3 - The Implementation has been reported back through the appropriate mechanism. 					
SAF10.1-ASP01	Implement the appropriate parts of the European Action Plan for Airspace Infringement Risk Reduction	From:	By: -			
Action by:	ANS Providers	'	'			
Description & purpose:	Implement the respective recommendations of European Action Plan for Airspace Infringement Risk Reduction as decided by the Regulator.					
Supporting material(s):	EUROCONTROL - European Action Plan for Airspace Infringement Risk Reduction and Guidance Material Url : http://www.eurocontrol.int/sites/default/files/content/documents/nm/safety/european-action-plan-for-airsapce-infringement-risk-reduction.pdf					
	EASA - European Plan for Aviation Safety 2021 – 2025, Volume III					
	Url: https://www.easa.europa.eu/downloads/123564/en					
Finalisation criteria:	 1 - A decision of the Regulator on the implementation of the relevant recommendations has been received. 2 - The relevant recommendations have been implemented. 3 - The Implementation is reported back to the Regulator through the appropriate mechanism. 					
SAF10.1-USE01	Assess and Implement the appropriate parts of the European Action Plan for Airspace Infringement Risk Reduction	From:	By: -			
Action by:	Airspace Users					

SAF10.1	Implement measures to reduce the risk to aircraft operations caused by airspace infringements					
Supporting material(s):	EUROCONTROL - European Action Plan for Airspace Infringement Risk Reduction and Guidance Material Url: http://www.eurocontrol.int/sites/default/files/content/documents/nm/safety/european-action-plan-for-airsapce-infringement-risk-reduction.pdf EASA - European Plan for Aviation Safety 2021 – 2025, Volume III Url: https://www.easa.europa.eu/downloads/123564/en					
Finalisation criteria:	1 - The relevant recommendations have been implemented. 2 - The Implementation is reported through the appropriate mechanism.					
SAF10.1-AIS01	Implement the appropriate parts of the European Action Plan for Airspace Infringement Risk Reduction	From:	By: -			
Action by:	AIS Providers					
Description & purpose:	Implement the respective recommendations of European Action Plan for Airspace Infringement Risk Reduction as decided by the Regulator.					
Supporting material(s):	EUROCONTROL - European Action Plan for Airspace Infringement Risk Reduction and Guidance Material Url : https://www.eurocontrol.int/sites/default/files/content/documents/nm/safety/european-action-plan-for-airsapce-infringement-risk-reduction.pdf EASA - European Plan for Aviation Safety 2021 – 2025, Volume III Url : https://www.easa.europa.eu/downloads/123564/en					
Finalisation criteria:	1 - A decision of the Regulator on the implementation of the relevant recommendations has been received. 2 - The relevant recommendations have been implemented. 3 - The Implementation is reported back to the Regulator through the appropriate mechanism.					