EUR Regional Aviation Safety Plan (RASP) 2023-2025, rev 1

Safety Actions - Systemic safety

EUR.SPT.0100 Establishment of harmonised safety data collection and processing systems (SDCPS) at State level

Development of national SDCPSs and safety data exchange mechanism enabling data driven decisions and regional data collection, exchange and analysis.

The solution should be based on ADREP taxonomy and benefit from existing solutions available in the region, to include ECCAIRS 2.0, European Central repository (ECR), etc.

Status	new ICAO Annex 19 Chapter 5 and Appendix 3	
Reference(s)		
Dependencies	GASP Goal 3	
	EUR.RMT.0002	
	IE-REST/TS/02 "Establishment and implementation of effective mandatory and voluntary safety occurrence reporting systems within the States and the industry"	

Affected stakeholders Civil Aviation Authorities, Industry, Regional Office

Owner ICAO EUR States, Project Team

EXPECTED OUTPUT			
Deliverable(s)	Timeline		
Develop the guidance material on model regulation to capture, store, aggregate and enable the analysis of safety data and safety information at the State level	2023		
to develop a proposal for establishing a regional safety data exchange mechanism for non-EASA Member States	2023		
Template agreement on the level of protection and conditions when sharing safety data/information.	2024		
Proposed technical solution for SDCPS deployment	2024		
Necessary training for IT and safety personnel	2024		
Deployment of national SDCPS based on Guidance material proposed by Project Team. Implement a pilot project with a limited number of States	2025		

CHANGES SINCE LAST EDITION

n/a

MONITORING		
Monitoring activities	Related SPIs	
n/a	n/a	