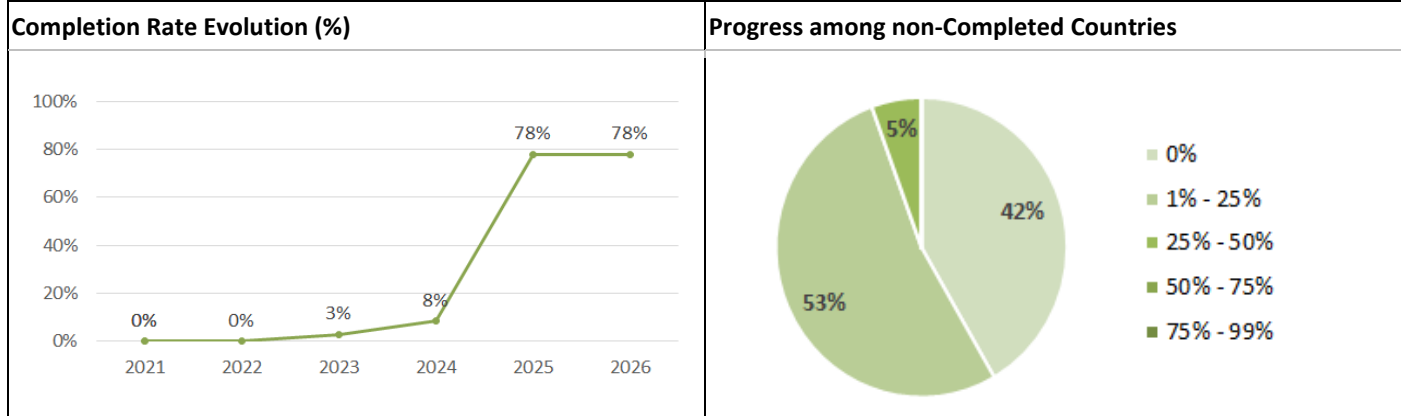


IN ATM interconnected network **Solution #46 Initial system-wide information management (SWIM) technology solution**

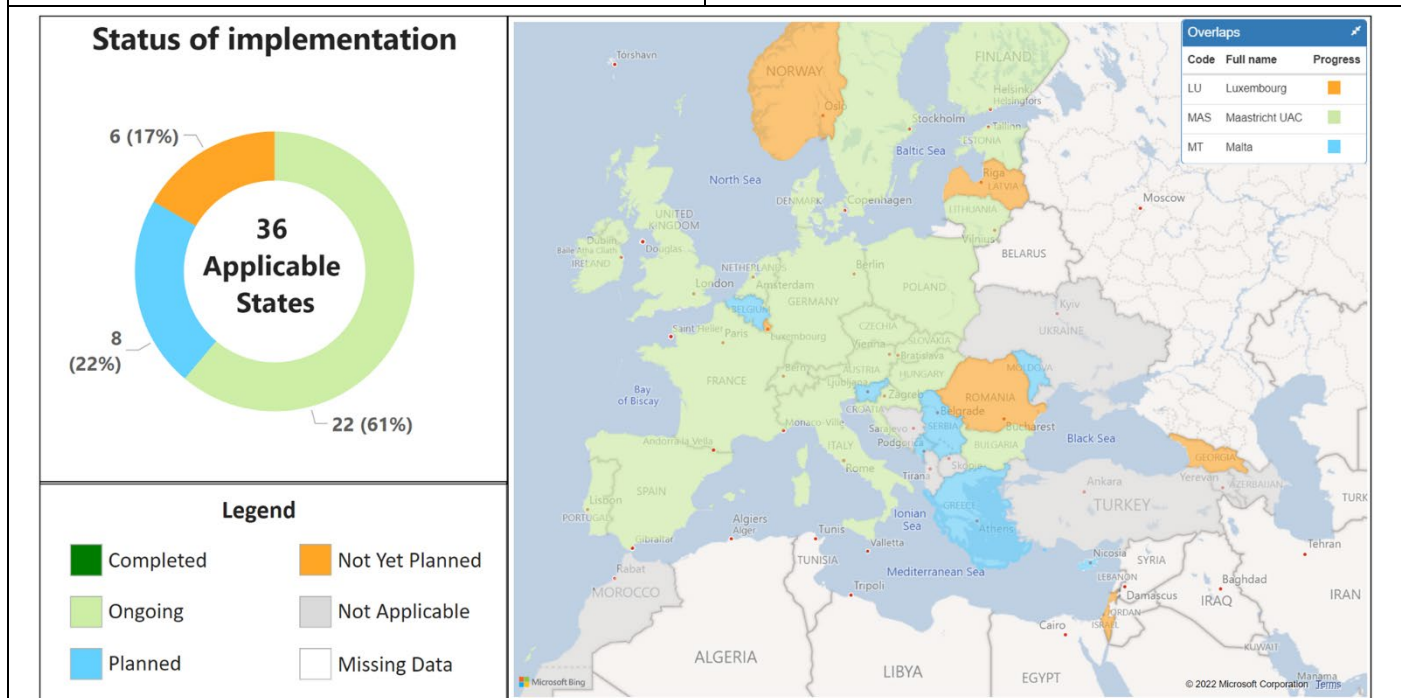
INF10.2 Stakeholders' SWIM PKI and cybersecurity

Stakeholders	ANSPs, Airport Operators, Airspace Users, MET Service Providers, NM	Expected Benefits	The benefits are dependent upon the applications that will be run over the SWIM infrastructure.	
FOC	31/12/2025	OI Steps / Enablers	IS-0901-A	
Estimated achievement	31/12/2025	CP1 AF & SDP Family	AF5	5.2.1
Status	On Time	ICAO ASBUs	SWIM-B2/3	



The Objective has **0% progress** so far as it a new CP1 Objective in its first year of monitoring. Nonetheless, the majority of States will implement by its FOC date, Dec 2025.

The majority of States reported a progress between 1% and roughly 30%. 42% have not yet started the implementation: 9 Countries with plans whilst 6 with no plans yet.



- Commission IR (EU) 2021/116 on the establishment of the CP1 mandates the implementation to EU States + MUAC + CH.
- It is worth highlighting that Stakeholders have the option to implement the Objective by using the European Common Aviation PKI (EACP) to generate certificates or to develop their own PKI.
- No States have yet completed the implementation.
- 22 States reported to be underway with the implementation: 5 will be using the European Common Aviation PKI (EACP) and 17 their own PKI certificate.
- 8 States have plans to implement whilst 6 do not yet, despite 3 of them being included in the CP1 applicable Countries.
- The States that are not in the Applicability Area do not belong to the list of CP1 Countries.