

STANDARDS EVOLUTION WORKSHOP

The role of standards in the
evolving European airspace

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Philippe MERLO

Director DECMA

Directorate European Civil-Military Aviation

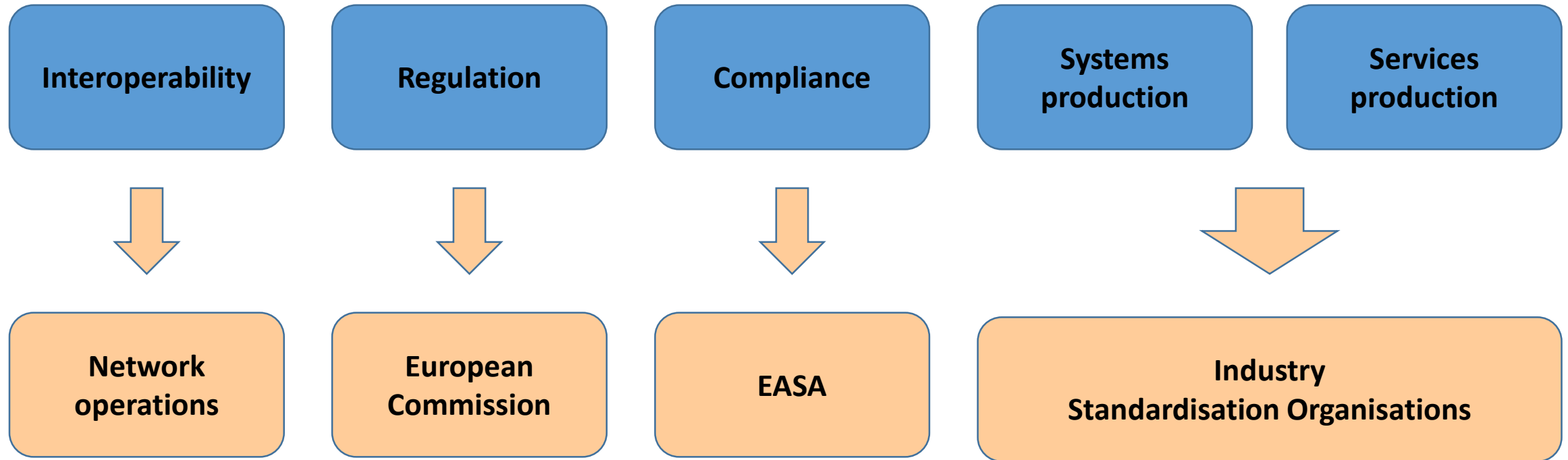
EUROCONTROL



Welcome and Objective

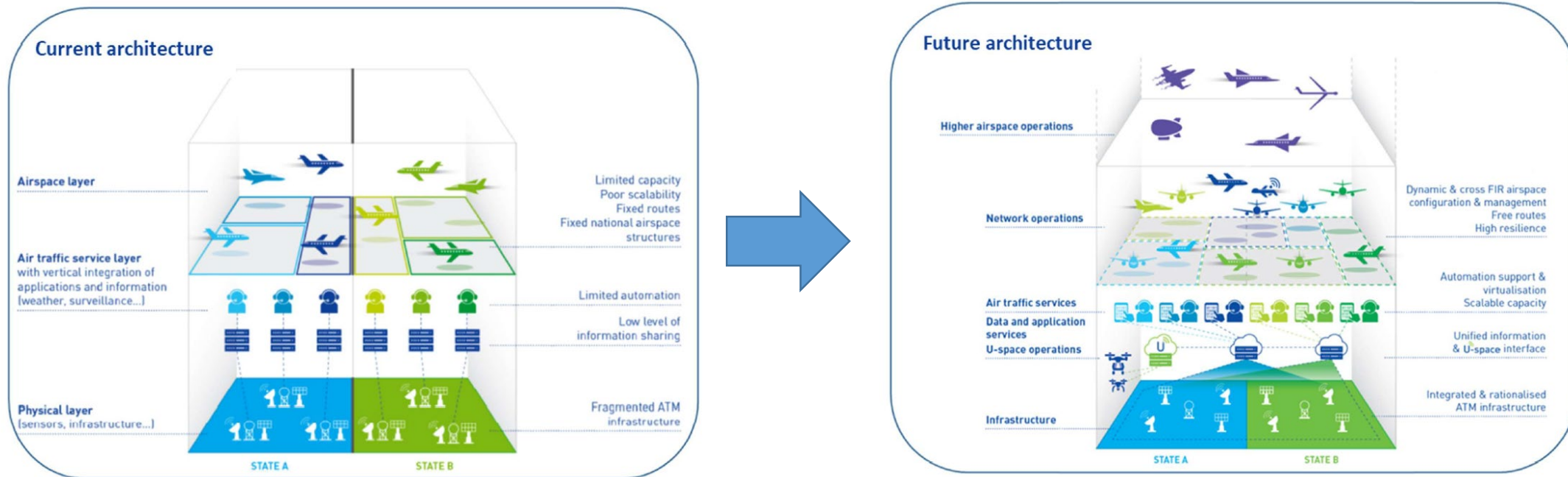
- Welcome
 - Introductions
 - Future Role of Standards project
- Objective
 - To access broader stakeholder views on how standards need to adapt to support the transition to the distributed architecture proposed by the AAS

Standards omnipresent and critical today in aviation



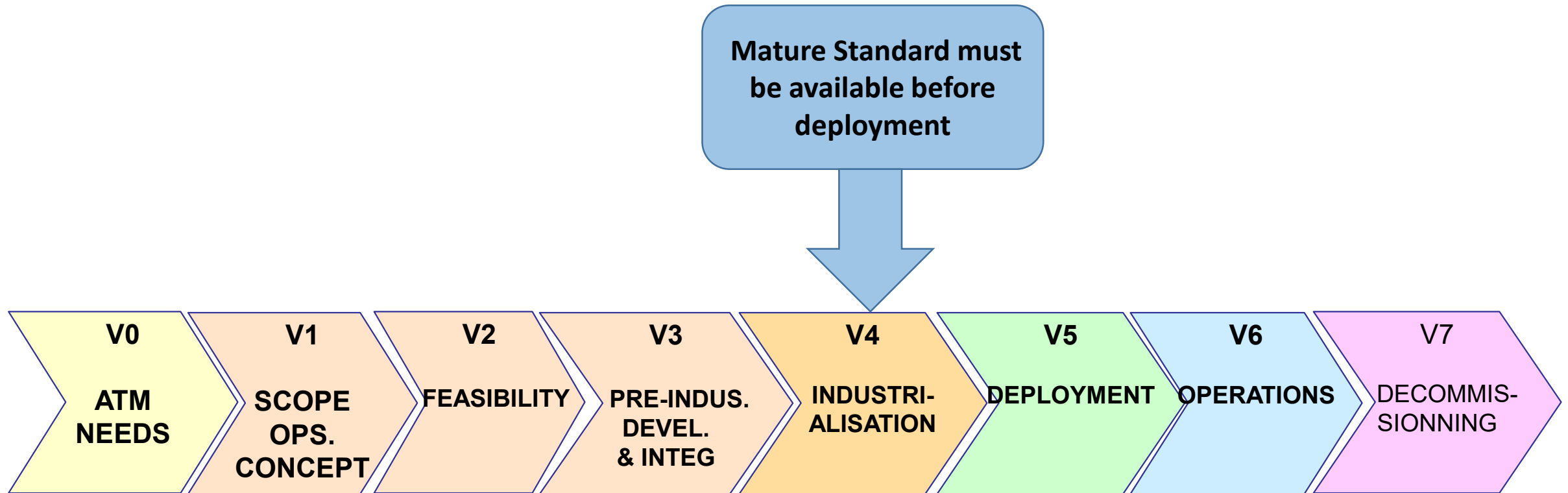
Criticality of safety as aviation specificity

SESAR challenge : From current to future integrated scalable digitalized ATM infrastructure



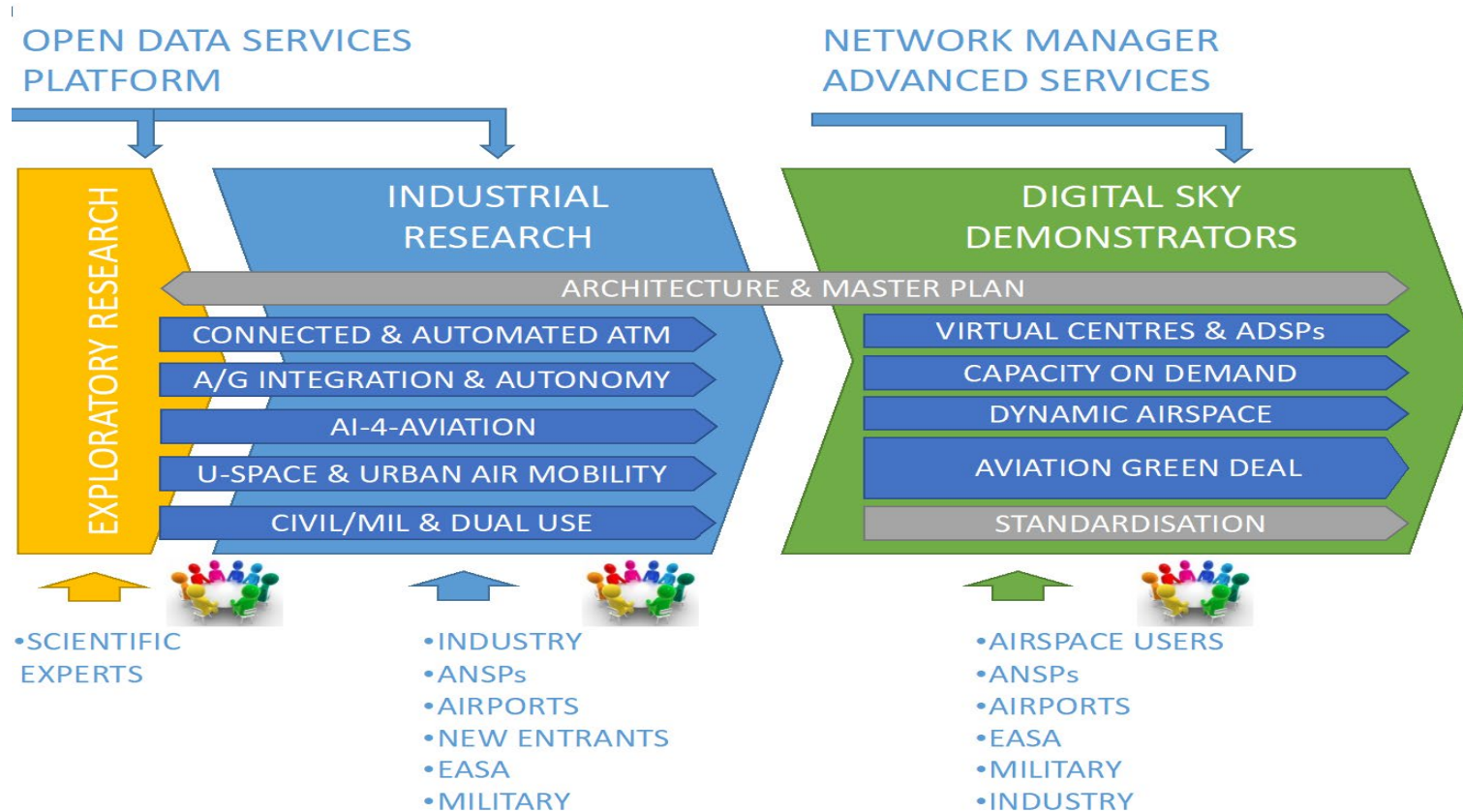
Need to develop new set of standards

Standards : key handover milestone to deployment



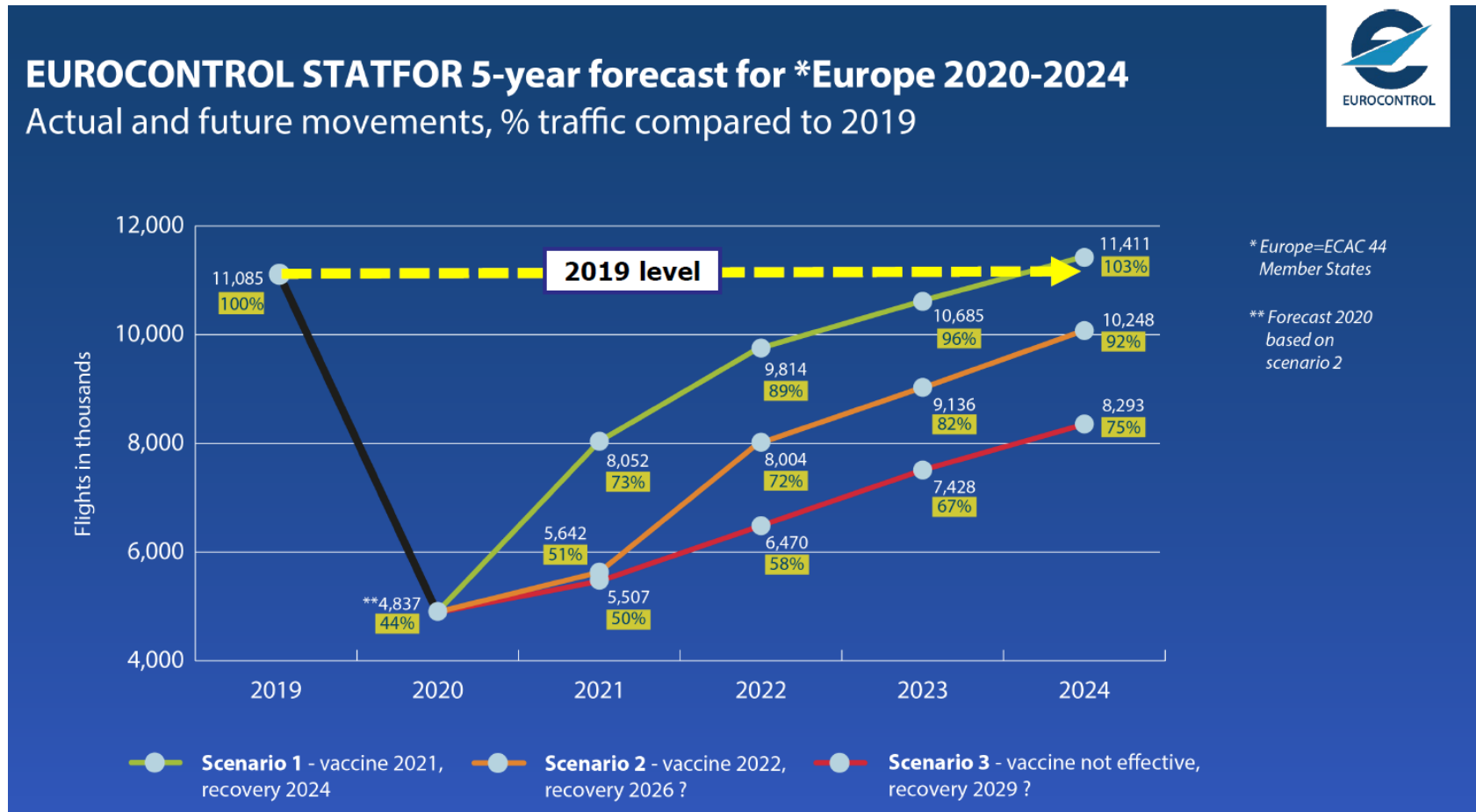
Need to fill industrialisation gap & accelerate deployment

Standardisation part of SESAR 3 scope



How to better anticipate Standards development ?

Covid19 crisis : cooperation even more essential



Need for stronger European team in Aviation standardisation

Agenda – Morning Session

	SESSION 1 – KEY NOTES AND SCENE SETTING	
Key Notes	10:00	Welcome and Objectives By Philippe Merlo, D/DECMA
	10:15	Network Benefits of harmonised deployment By Paul Bosman, Head of Network Manager
	10:30	Use of standards in support of regulation By Christine Berg, European Commission (DG MOVE)
	10:45	Evolution of European standardisation framework By Silvia Vaccaro, European Commission (DG GROW)
	11:00	Coordinating standardisation efforts and identification of standardisation needs By Pascal Medal, EASA
Scene Setting	11:15	Managing transformation – how standards fit in Enterprise Architecture By Wim Post, EUROCONTROL
	11:40	Military Approach to distributed architectures By EDA/EUROCONTROL Costantino La Selva/Jorge Pereira
	12:05	Importance of standards in achieving harmonised deployment By Peter Green, EUROCONTROL
	12:20	Lunch break

Agenda – Afternoon Session

	SESSION 2 – OPERATIONAL PANEL	
Future Role of Standards	13:00	Stakeholder Panel: Discussion on role of standards in the future architecture Moderator: Paul Ravenhill, Think Research CANSO: Peter Fielding ACI: Michael Mowinski NSA: Name (TBC) ASD: Name (TBC) EASA: Bryan Jolly SJU: Peter Hotham
	13:45	Coffee break
	SESSION 3 – INSTITUTIONAL PANEL	
Transitional Arrangements	14:00	Stakeholder Panel: Discussion on role of supporting the transition Moderator: Christian Schleifer, EUROCAE Sec Gen SDM: Mariagrazia La Piscopia ETSI: Andrea Lorelli EC: José-Luis Garcia/Luis Escobar EASA: Pascal Medal EDA/EUROCONTROL: Costantino La Selva & Jorge Pereira
	14:45	Wrap up and conclusions Joint-Chairs
	15:00	Close

Conduct of the Workshop

- Videos and audios will be automatically muted for non-speakers
- For relevant scene setting and panel sessions, questions may be submitted via the 'Q&A' tool
 - Please send to the 'Host'
 - Please indicate to which presenter or moderator you wish the question to be addressed
 - If there is insufficient time to answer your questions during the scene setters or panels we will do our best to provide a response after the workshop