



CDM@DSNA

SEMINAR
AND OPERATIONAL
WORKSHOPS

SHARE VIEWS,
GET RESULTS

4-FLIGHT

Presentation



MINISTÈRE
DE LA TRANSITION
ÉCOLOGIQUE
ET SOLIDAIRE



DSNA



Direction générale de l'Aviation civile

Ministère la Transition écologique et solidaire



Program Overview

Yannick MESTON – 4-FLIGHT Program Director



D S N A



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4-FLIGHT Program's Objectives

- Replace the current system by a modern SESAR compliant system in response to the high increase in air traffic demand in France and Europe

- Support the implementation of the **European ATM Master Plan** for France and of the SESAR concept

- Compliant with Pilot Common Project's (PCP) requirements and Single European Sky (SES) implementing rules : **Data-Link, Mode S, Coordination and Transfer, Interoperability (IOP)**

- Respect the **Single European Sky (SES) and FABEC rules**

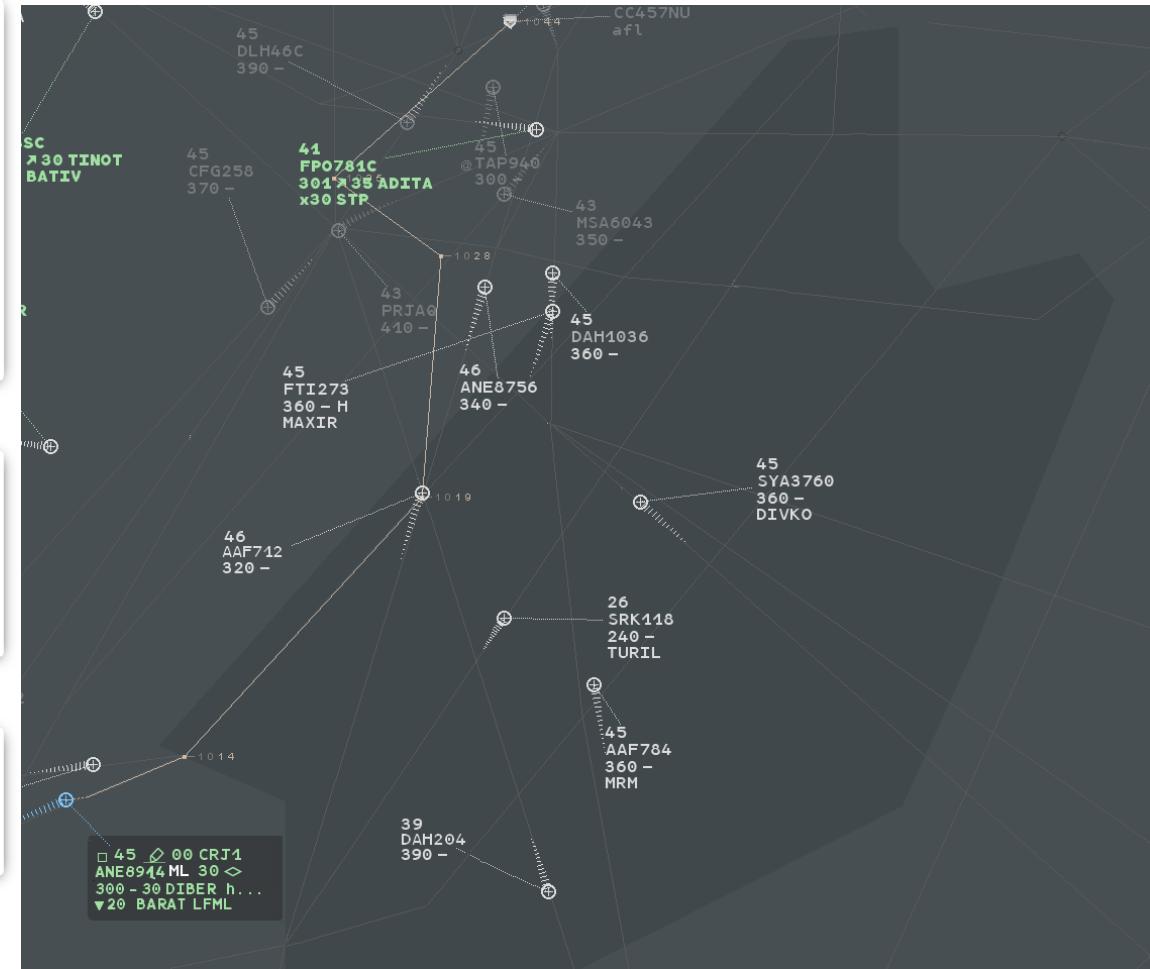


- Allowing increased ATM system performance and flight times/fuel consumption savings



4-FLIGHT an innovative system

- An innovative **stripless environment** designed by controllers for controllers for **increased capacity and safety** and offering a set of **ATC tools**



- Benefiting from the new Flight Plan Data Processing **Coflight** advanced functions

- Switch to up-to-date technologies and design



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Roadmap



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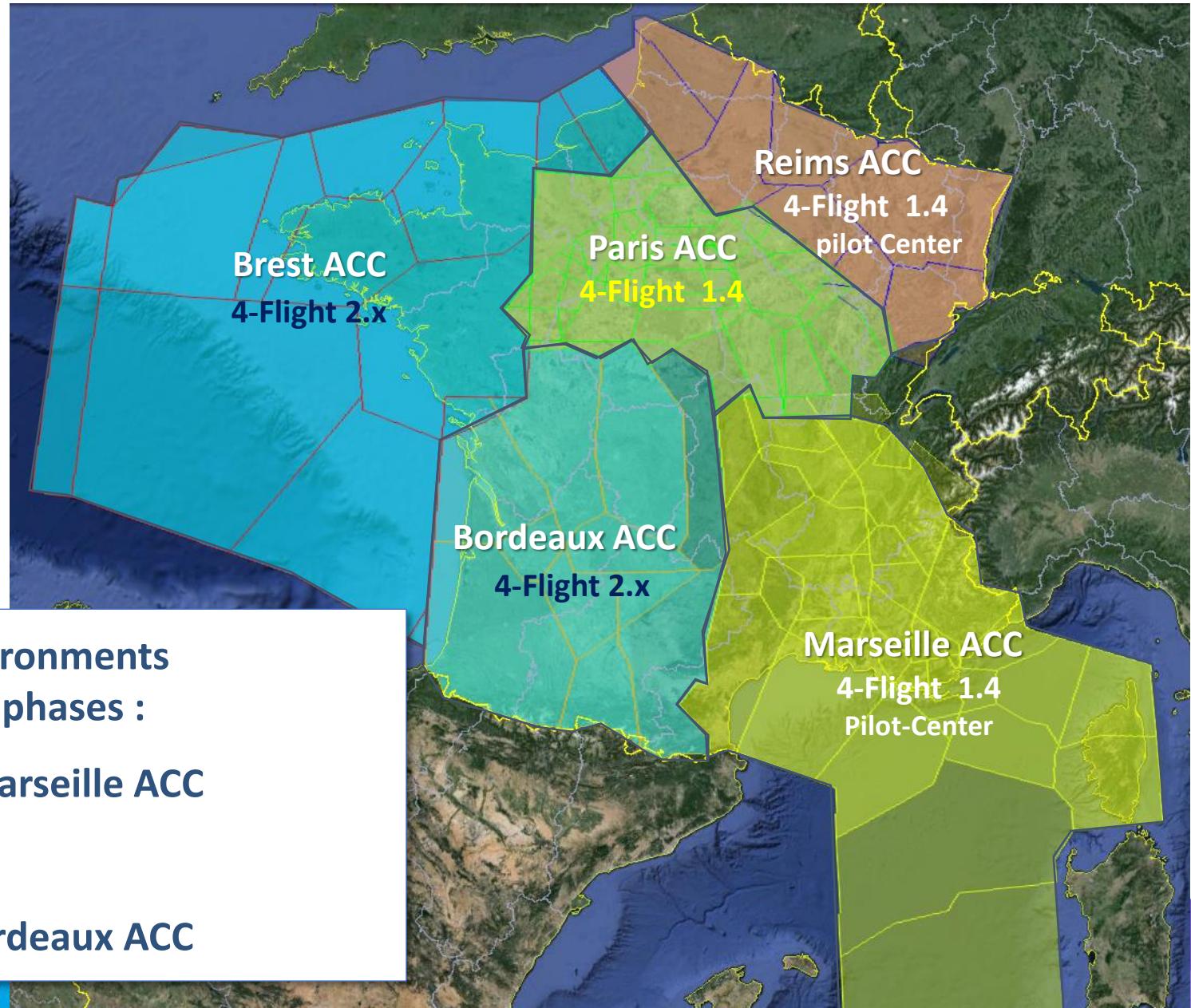


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4-FLIGHT Deployment

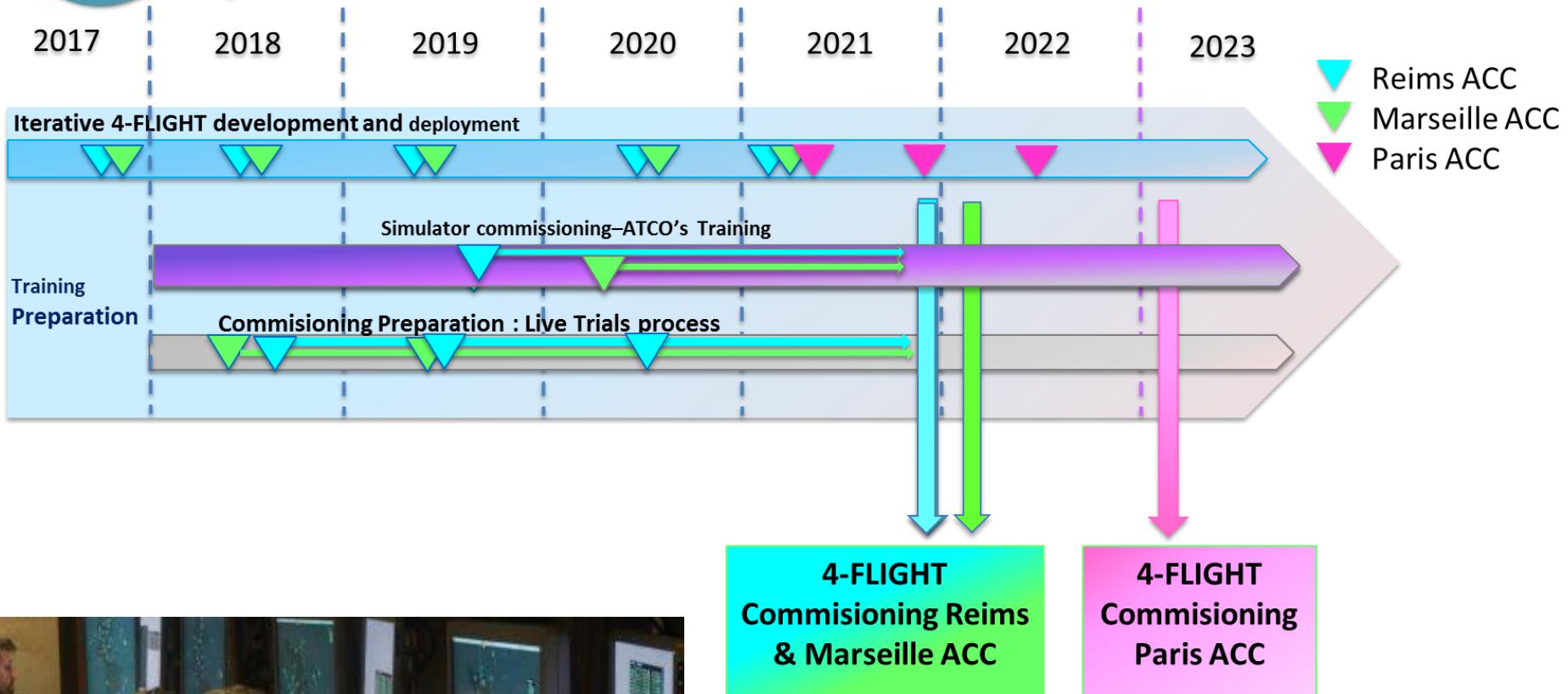


Operational environments deployment in 3 phases :

- Reims ACC, Marseille ACC
- Paris ACC
- Brest ACC, Bordeaux ACC



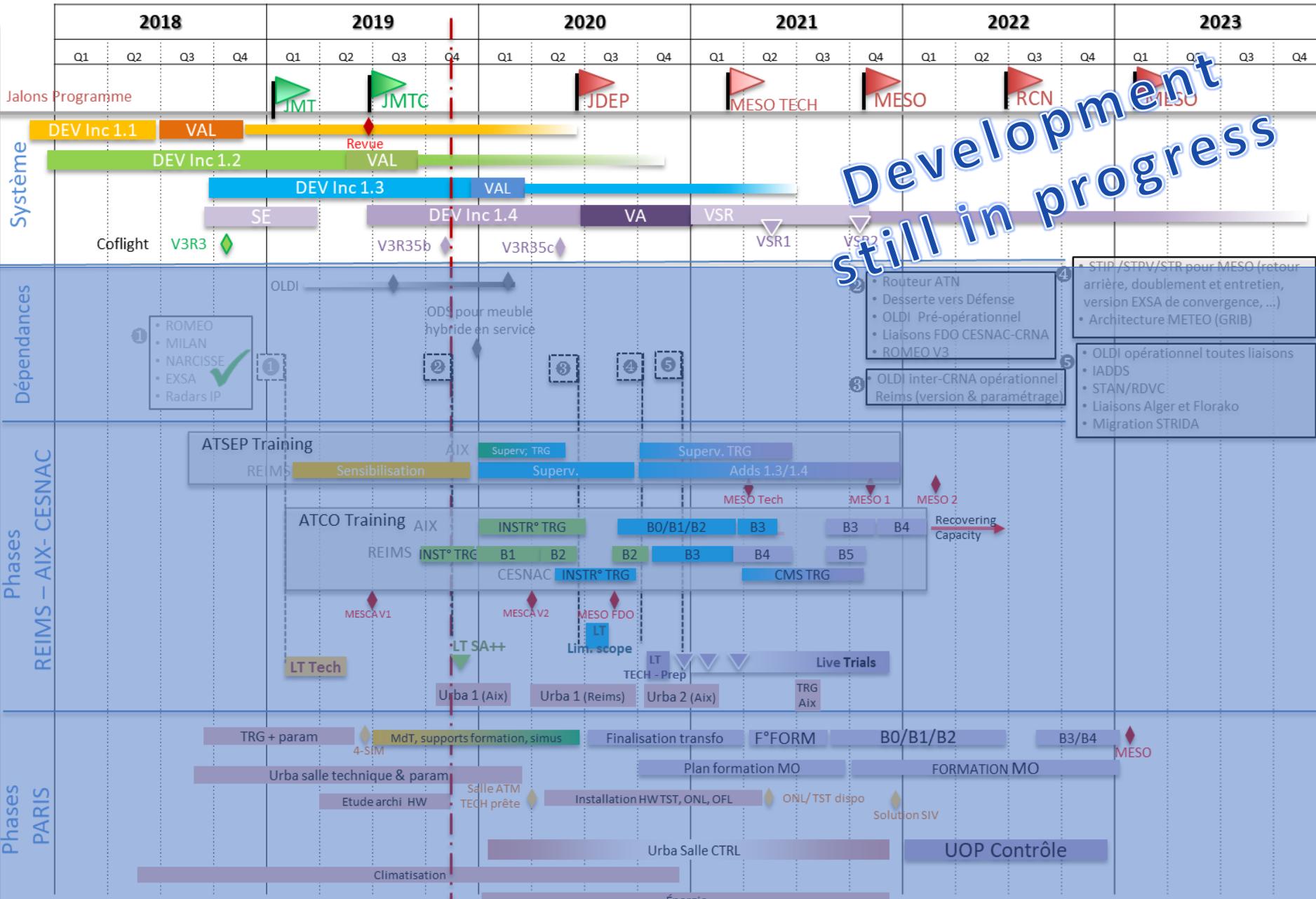
4-FLIGHT Roadmap



PROGRAMME 4-FLIGHT -ROADMAP OPÉRATIONNELLE

26/09/19

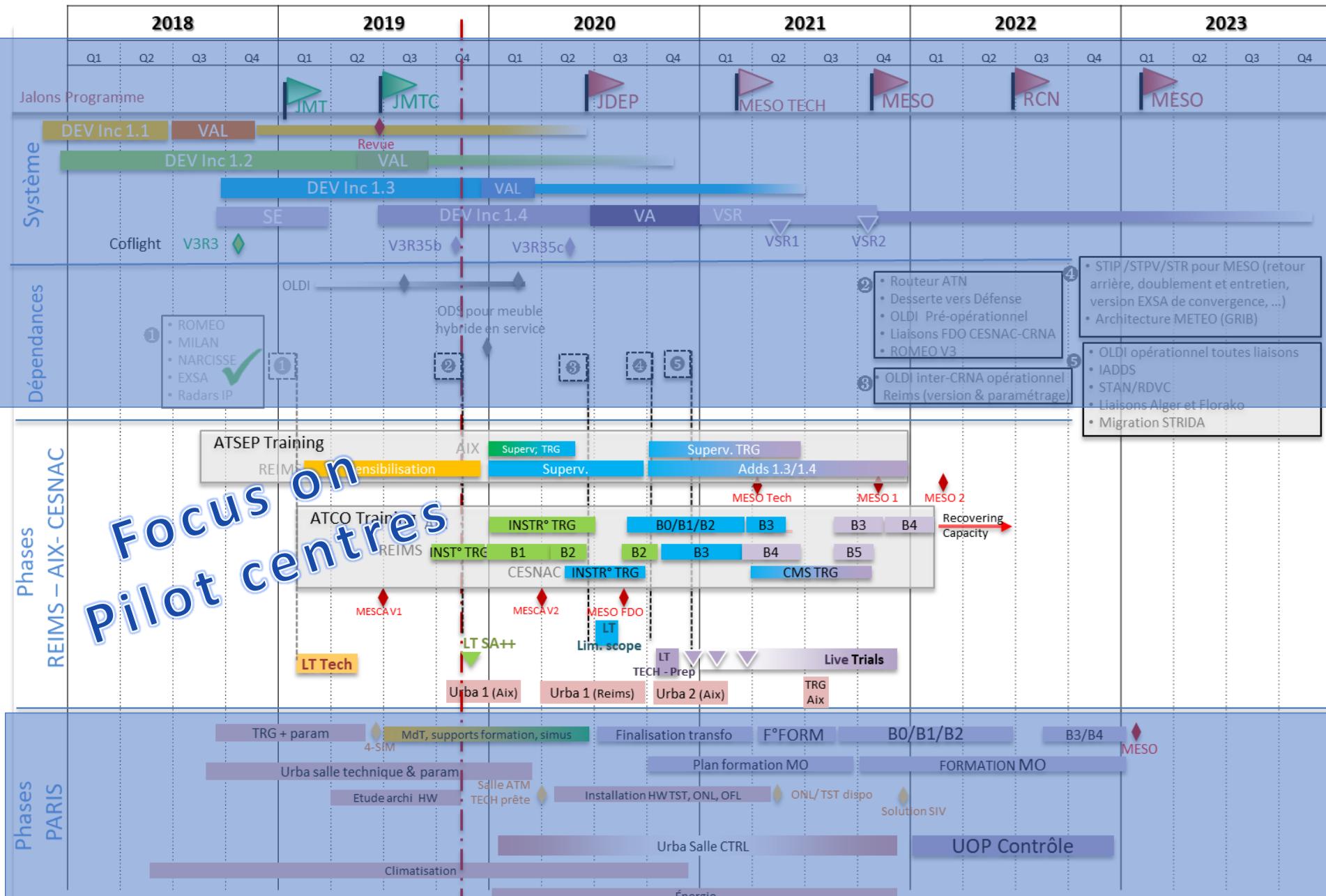
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PROGRAMME 4-FLIGHT -ROADMAP OPÉRATIONNELLE

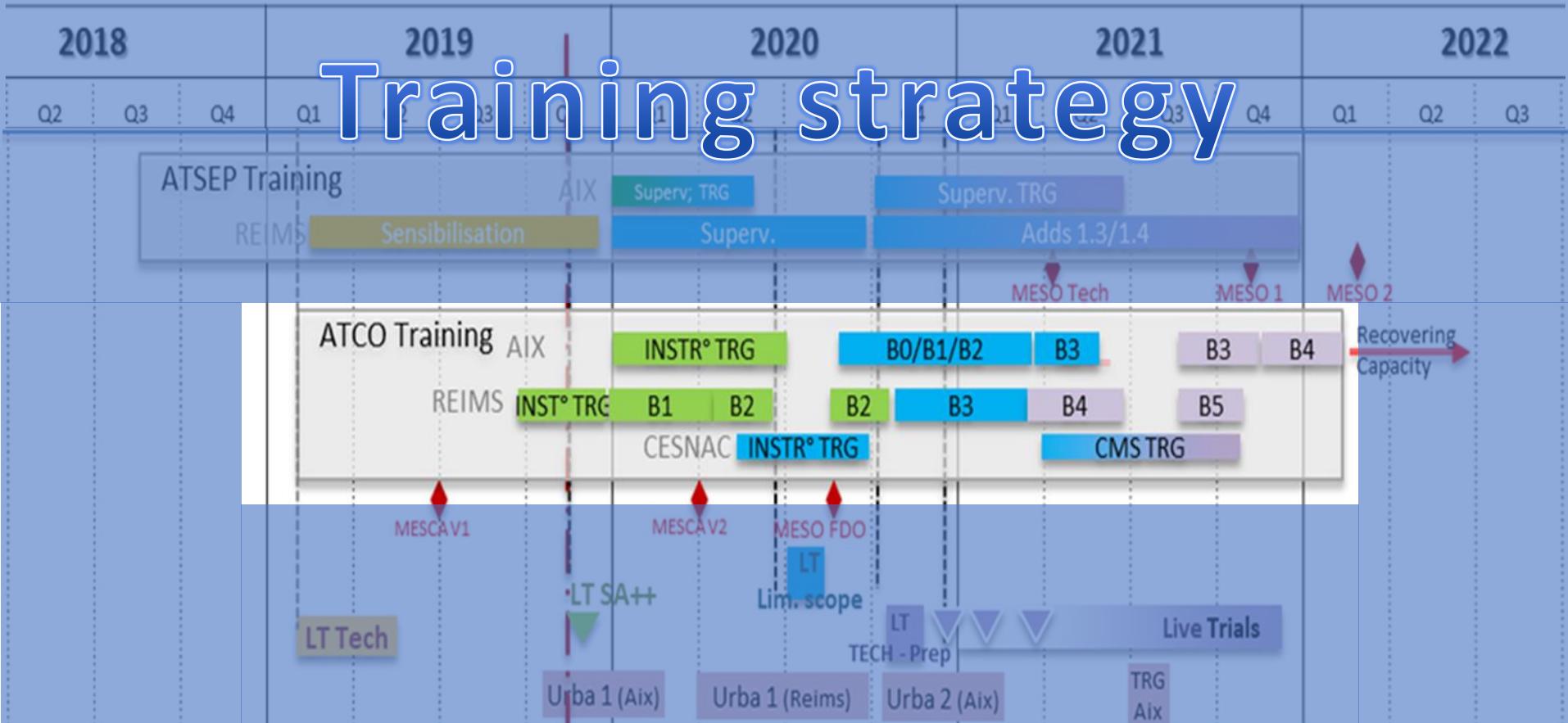
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Pilot centres detailed roadmap



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Pilot centres detailed roadmap

2018

Q2 Q3 Q4

2019

Q1 Q2 Q3 Q4

2020

Q1 Q2 Q3 Q4

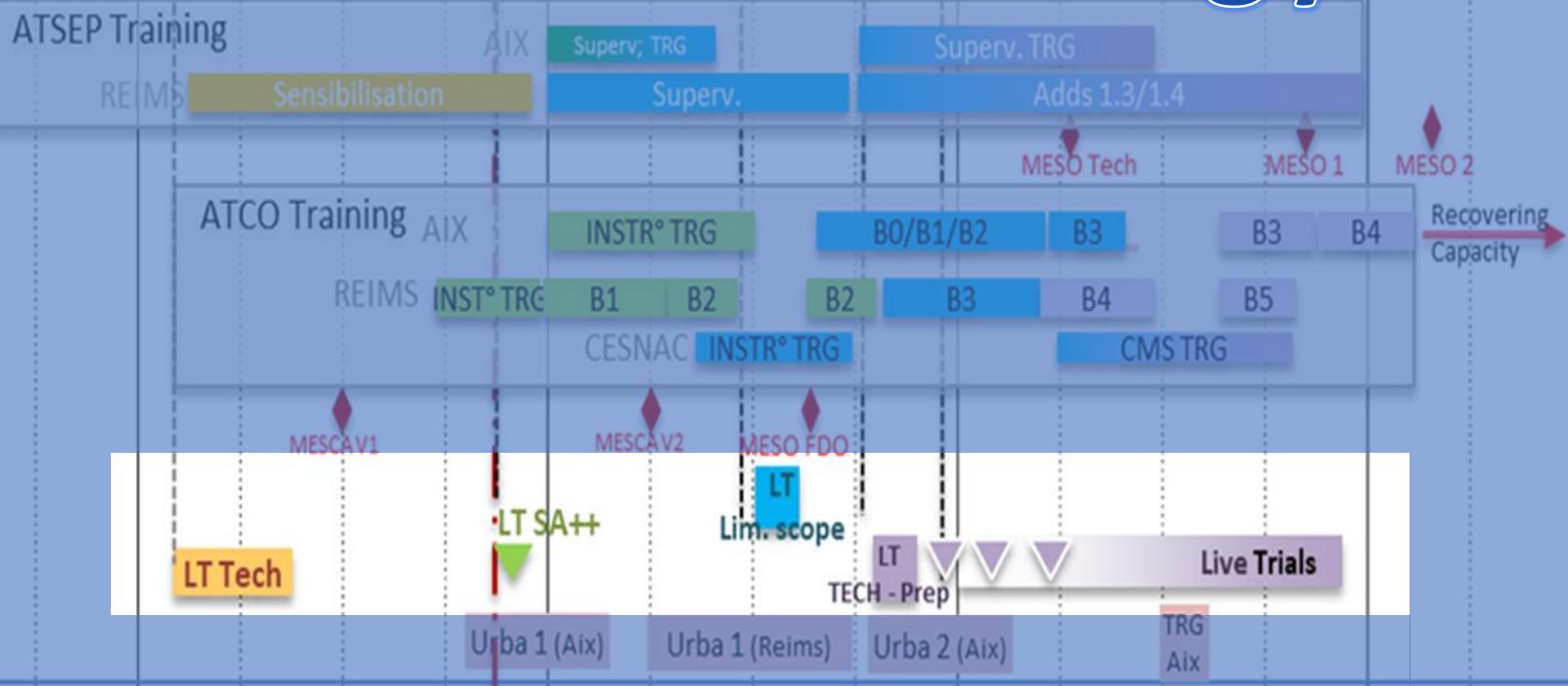
2021

Q1 Q2 Q3 Q4

2022

Q1 Q2 Q3

Live trials strategy



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More during the Workshop...



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