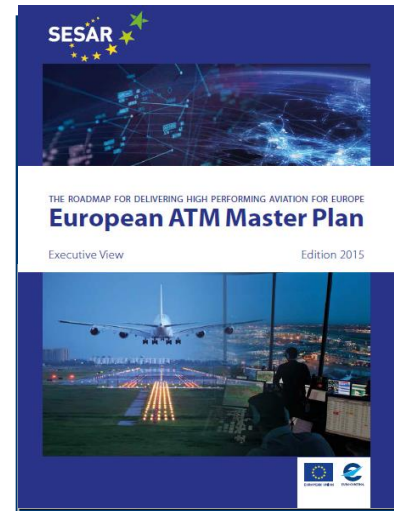
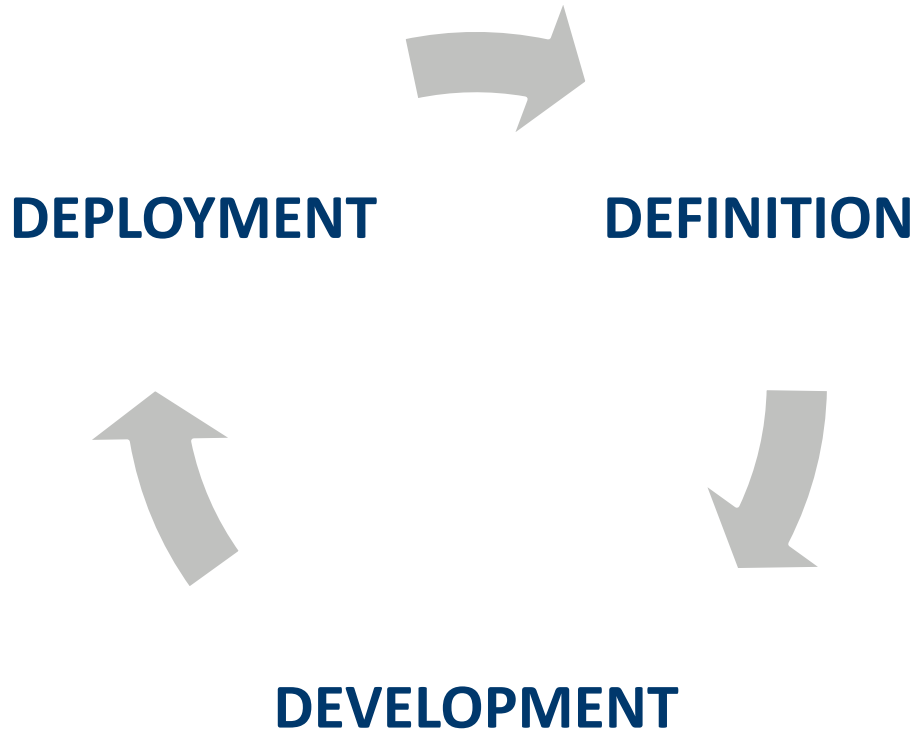


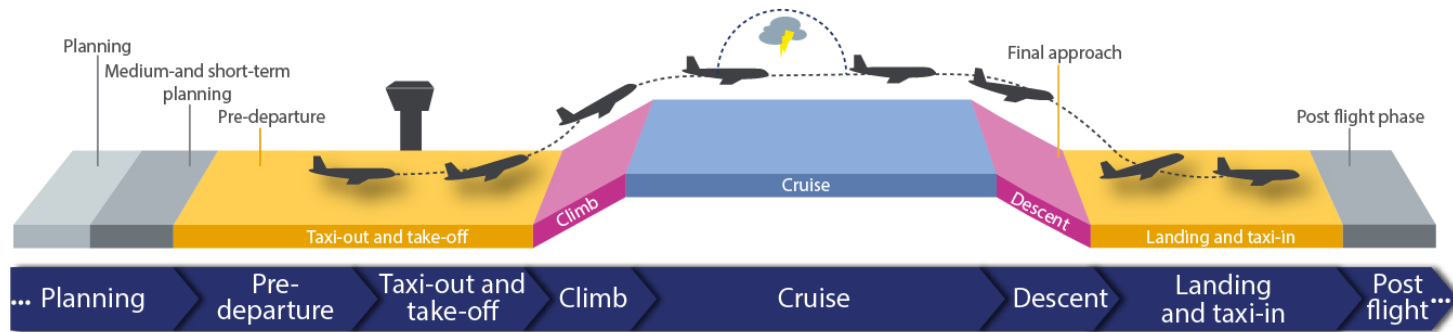
Making the right choices with regards to innovation



- Why we need to act
- What needs to be done
- When it needs to be done

Importance of taking a robust approach to tackling the challenge at European but also at Global level

The SESAR Vision is becoming clearer and clearer



Automation support



Flight- and flow-centric operations



Sharing of information



Integration of all vehicles



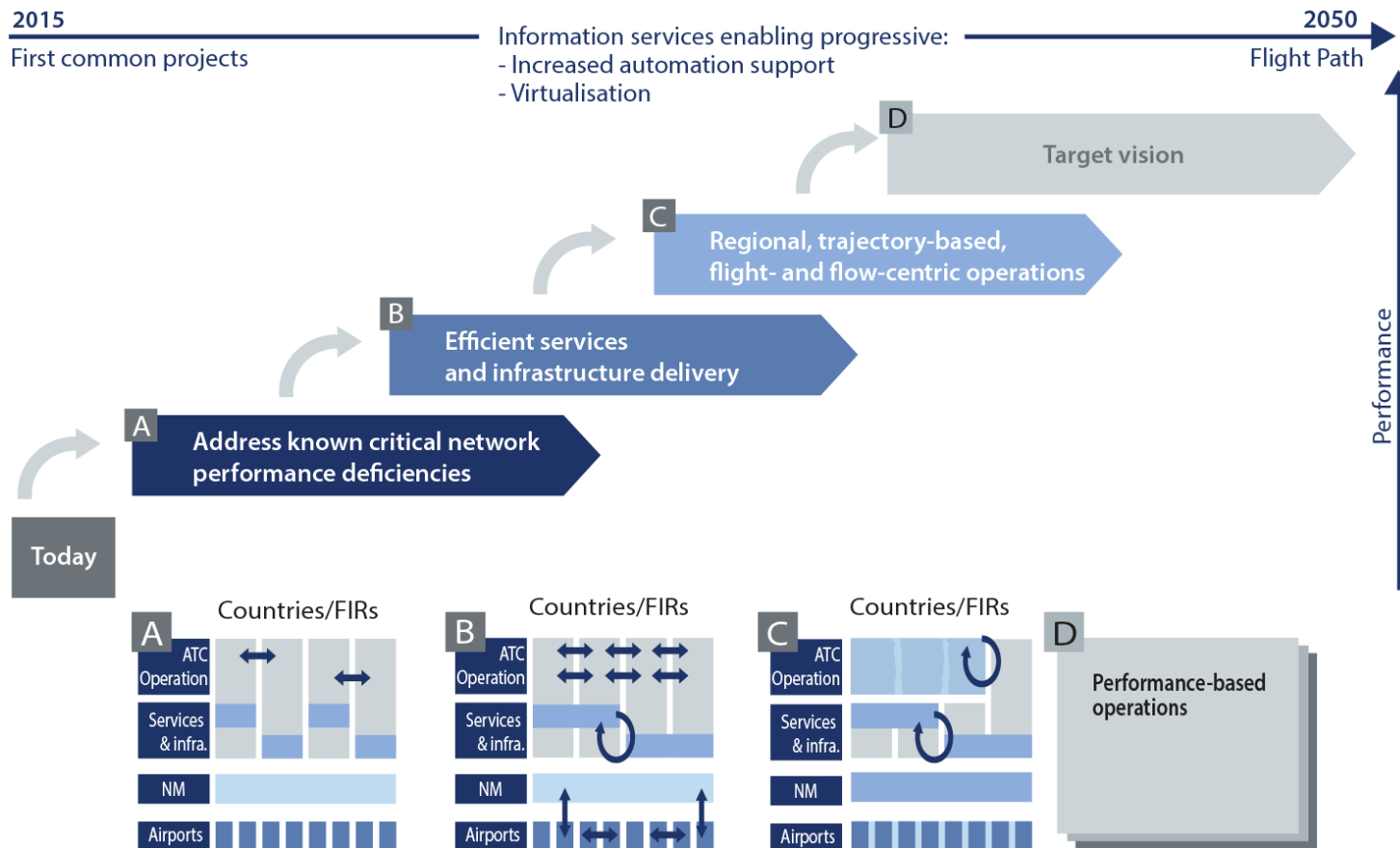
Integrated systems



Virtualisation

ATM should leverage digitalisation which is already transformative across many other sectors (automotive, banking, telecom, health care etc ...)

At the same time we see better what the challenges are



We should aim at creating the conditions to make a change possible for the community

Now imagine a world where ...

- Connected ATC centers are able to access and provide services independently of their location
- Aircraft are fully connected with a digitalised ATM infrastructure
- All air vehicles - that will gradually have higher levels of autonomy - are safely integrated in all classes of airspace
- Actors are rewarded for making smart choices with regards to innovation
- Regulation enables fast mover and early adopters