



# CDM@DSNA

SEMINAR  
AND OPERATIONAL  
WORKSHOPS

SHARE VIEWS,  
GET RESULTS

## 4-FLIGHT

### Workshop



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Ministère la Transition écologique et solidaire



# Training Program

Vincent BOBIN – Directorate of Operations



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## Training Principles

**Transform ATCOs with a new system (not an ab-initio training)**

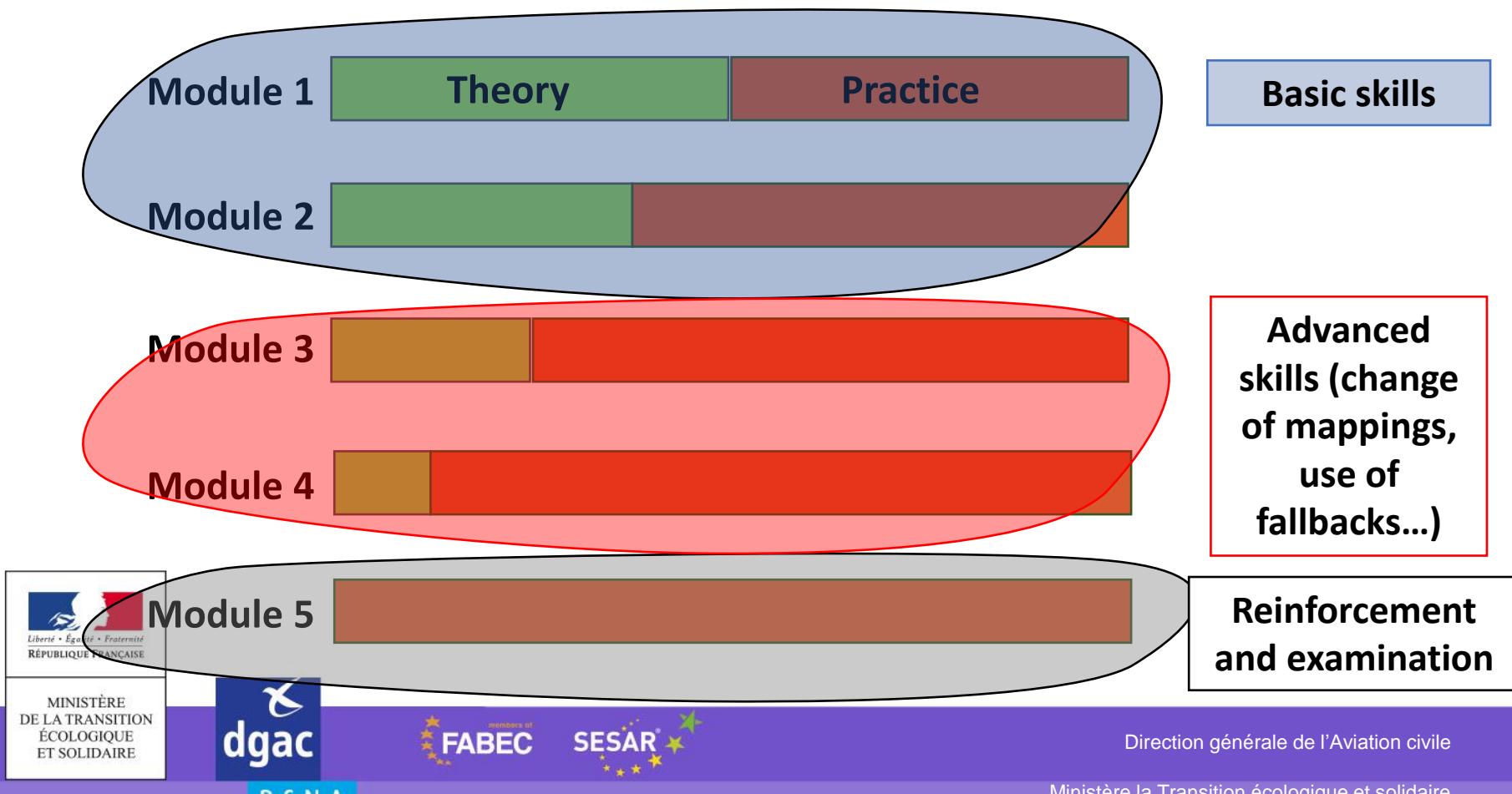
**Provide a high quality training with a representative simulator**

**Enable all ATCO to get confidence in the system and in their ability to use it at the D-day**

**Monitor closely all trainees in order to ensure the success of the training**

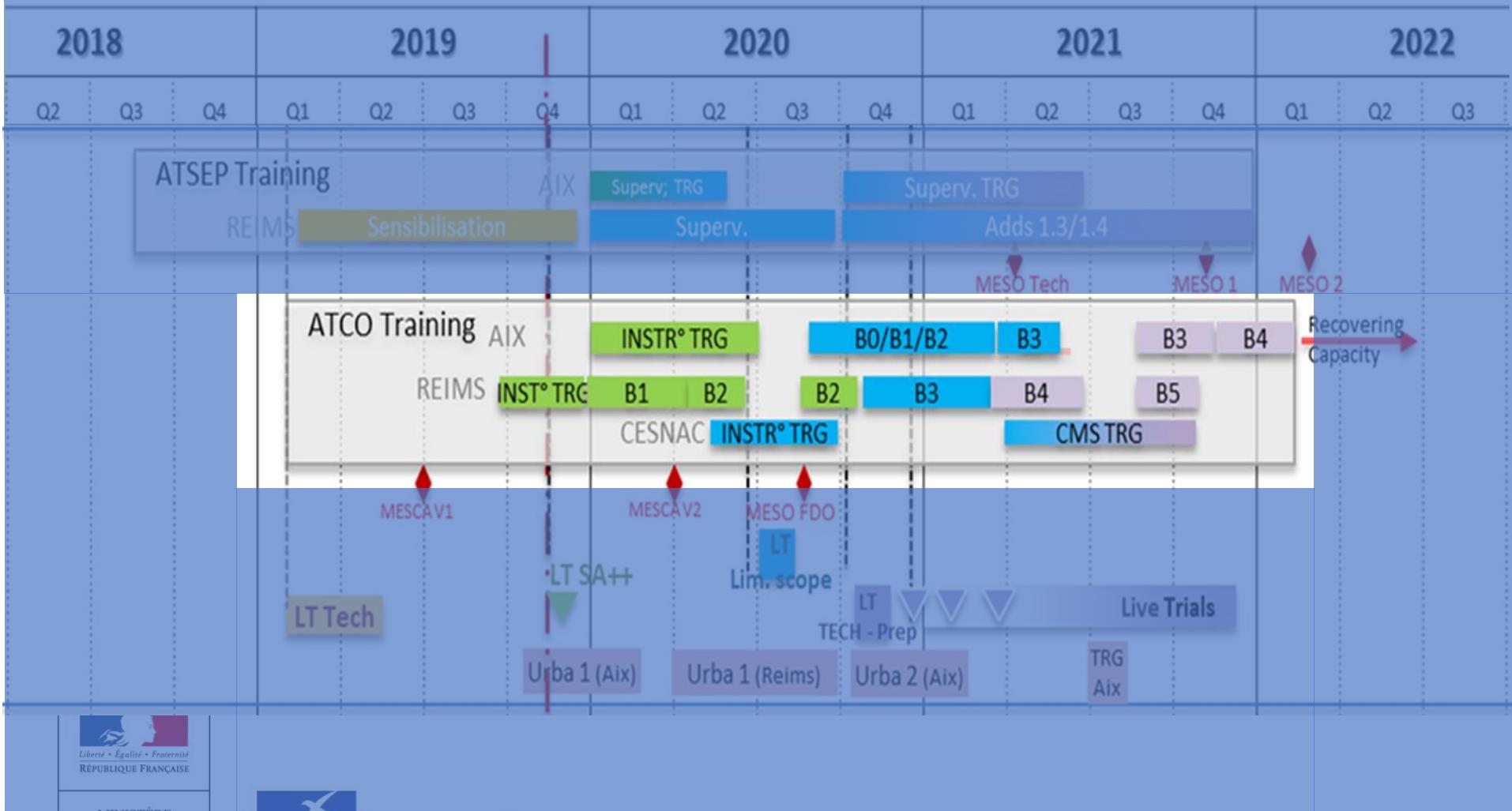
# Equilibrium between Theory and Practice

- 13 days of training split in 5 modules





# Pilot centres detailed roadmap





# Training impact



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# Mitigation Measures

## Optimised training scheme

- Lessen the impact on highest demand days (week-ends, holidays, summer)

## Network assessment *(in collaboration with NM and partner ANSPs)*

- Preparation of tactical, pre-tactical and strategic measures for alternative routings during summer and winter

## CDM processes

- Communicate the expected capacity on pre-tactical basis
- Pre-tactical alternative routings implementation



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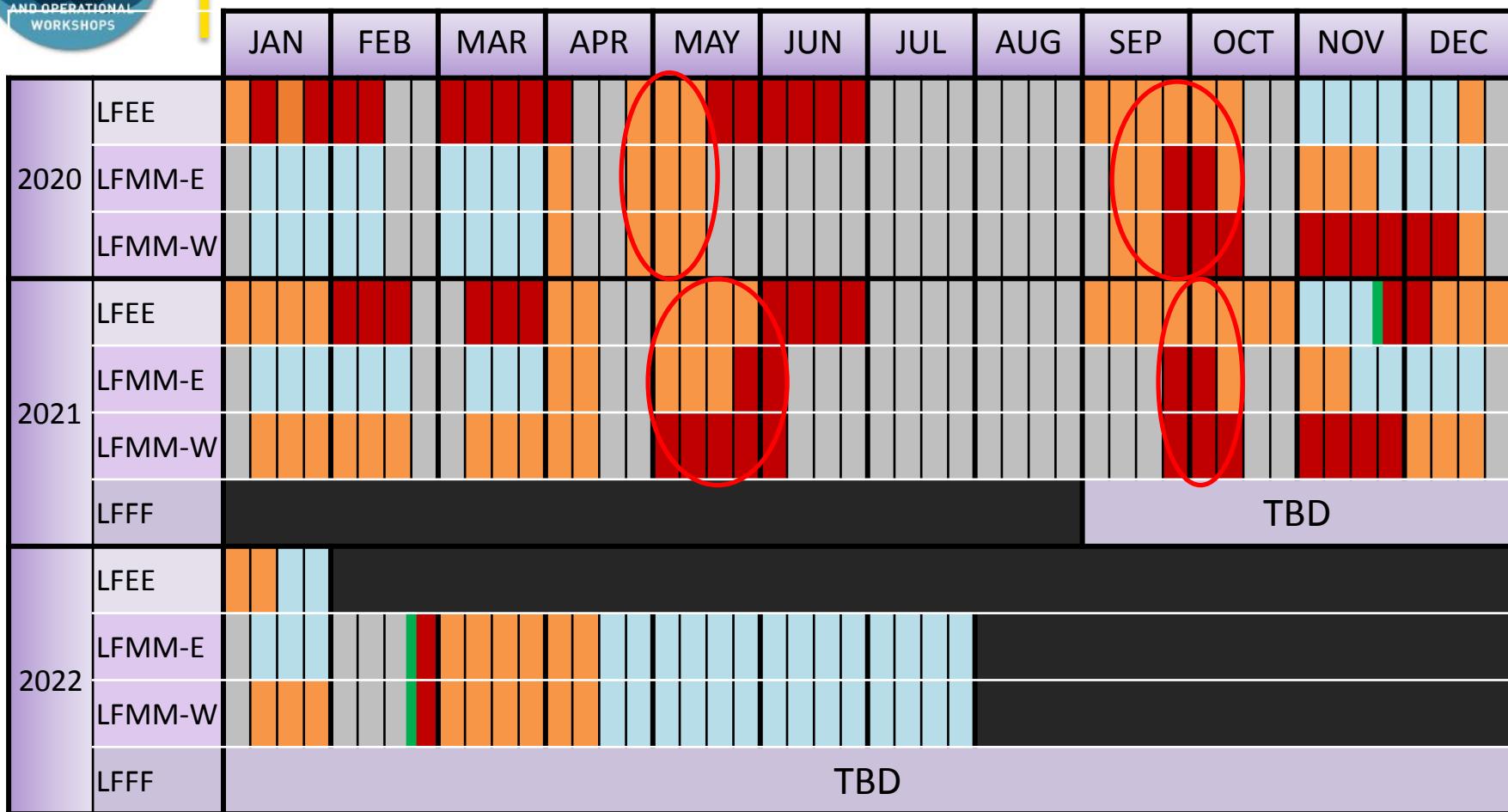


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# 4-FLIGHT training impact on capacity



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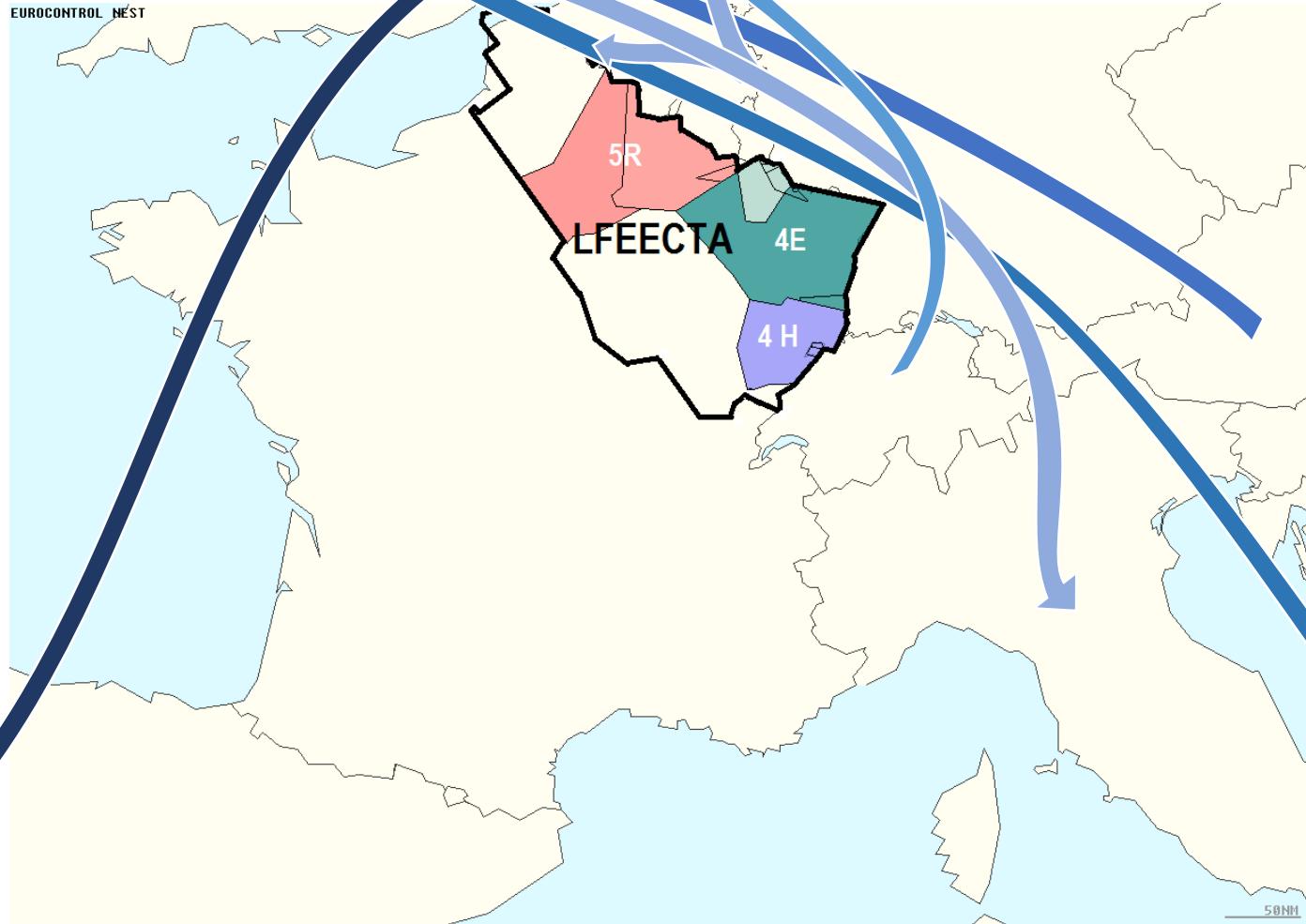
No training during summer, school holidays and most week-ends

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# WINTER 2020 : scenarios to avoid LFEE



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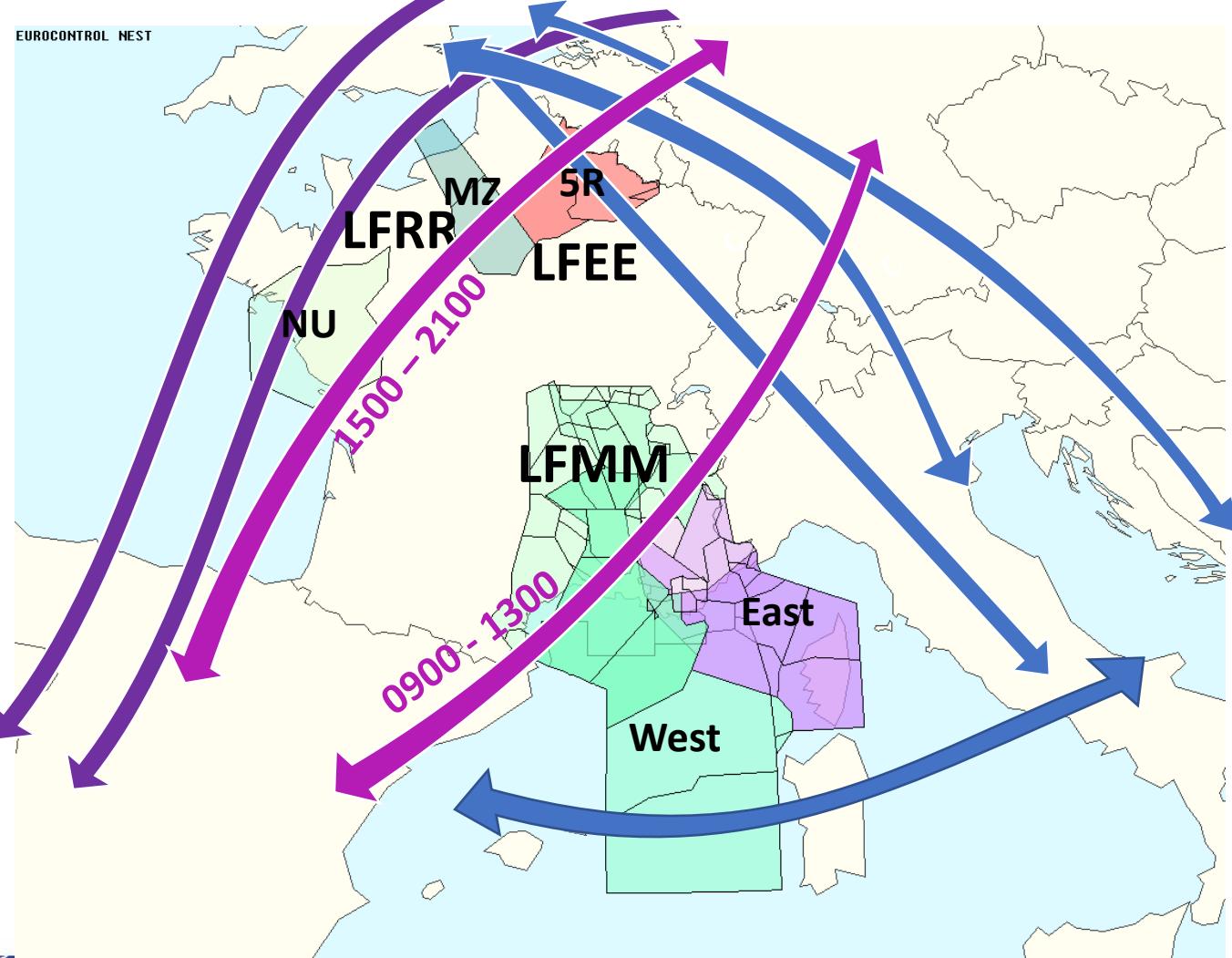
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# Summer 2020 LFEE and LFMM measures (still to be assessed in the eNM process)



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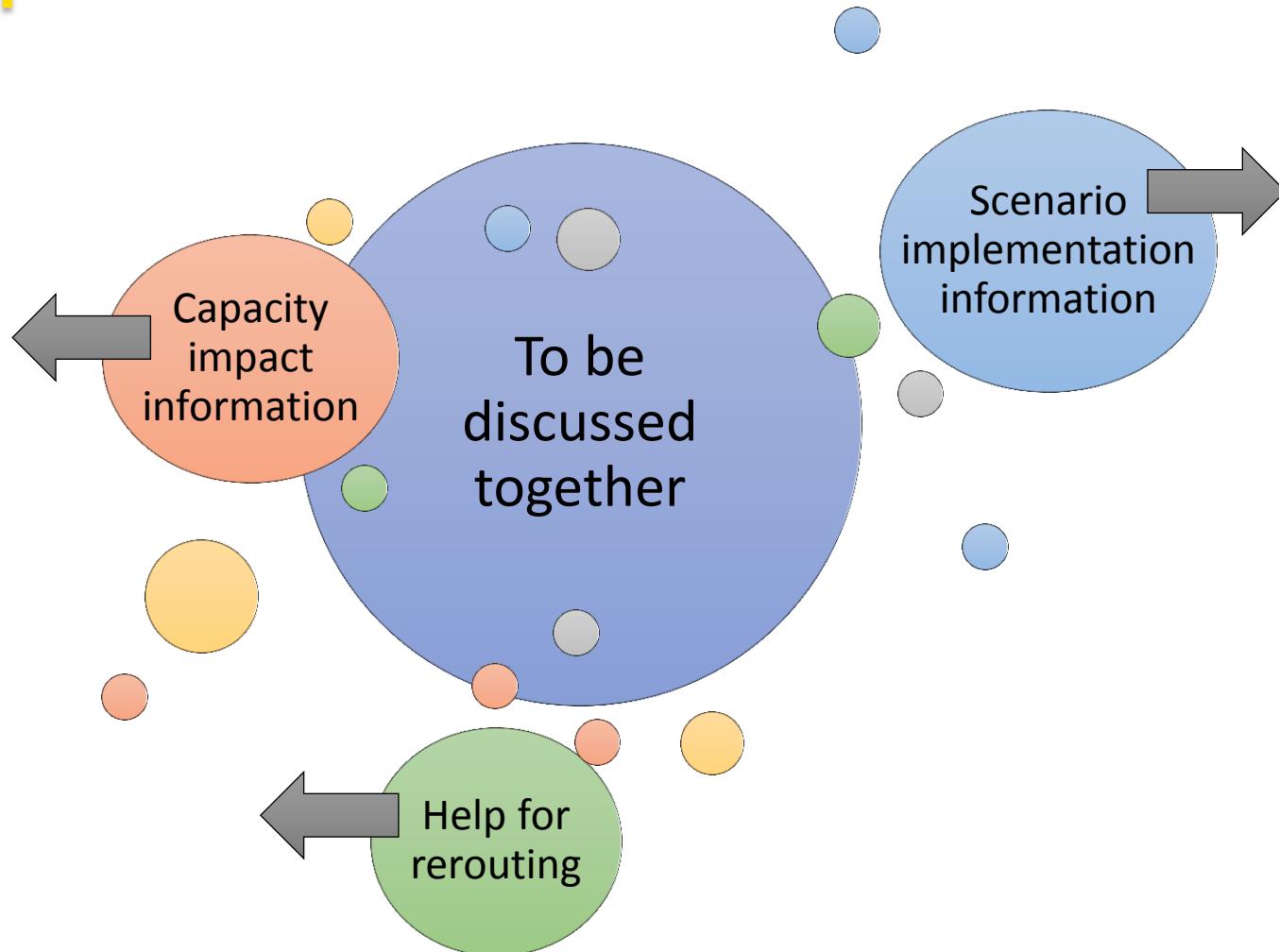


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# CDM Processes



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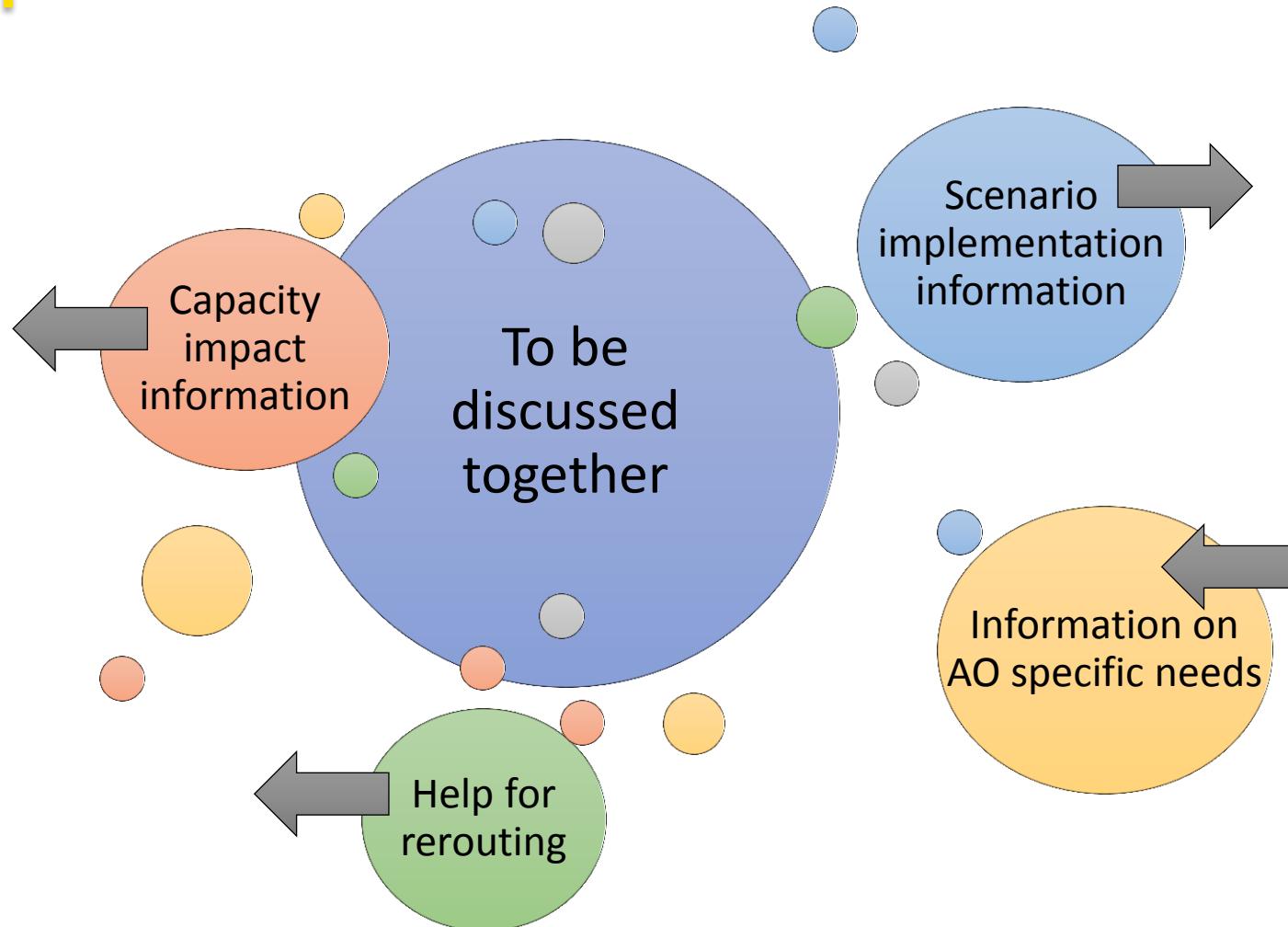


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# CDM Processes



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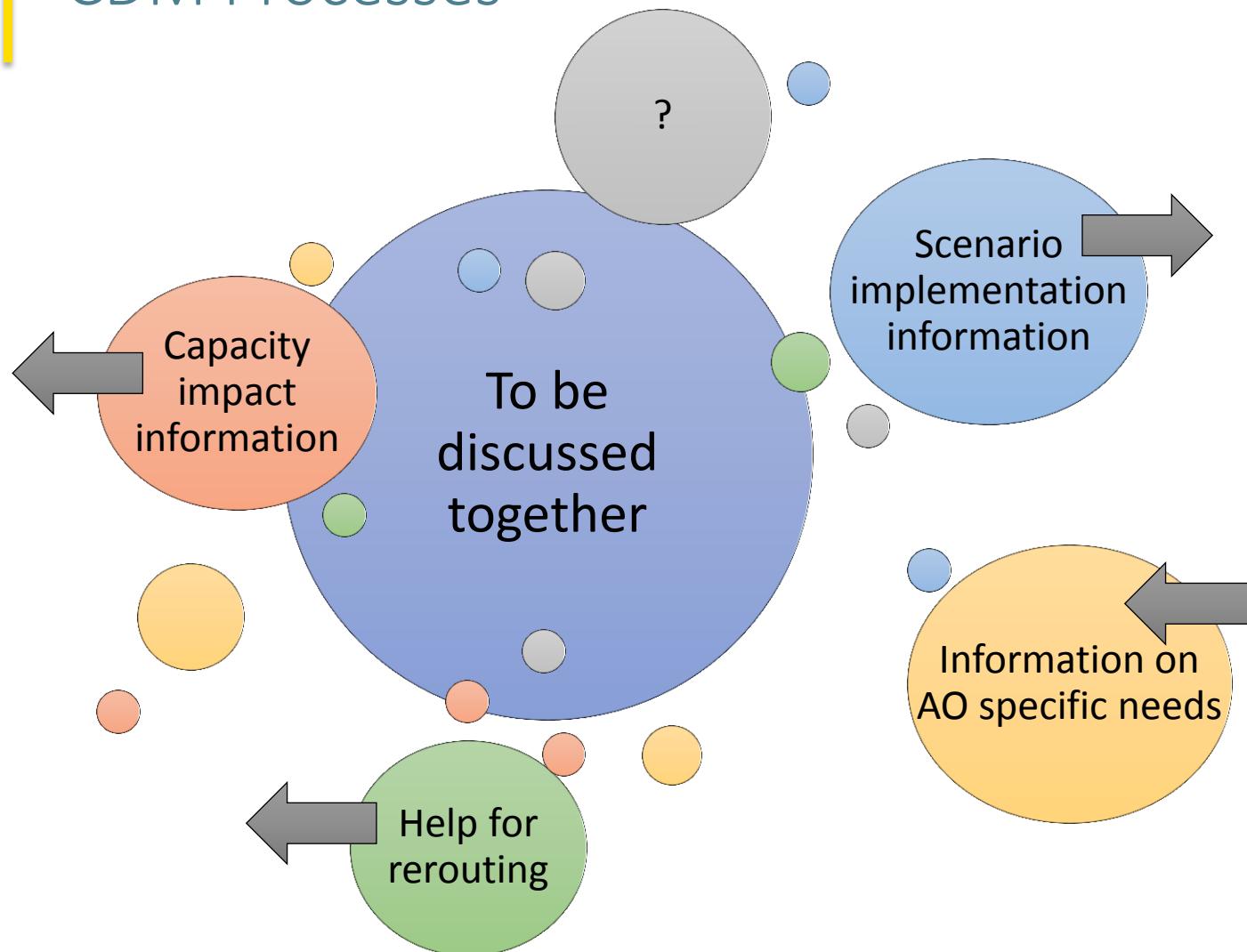


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# CDM Processes



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