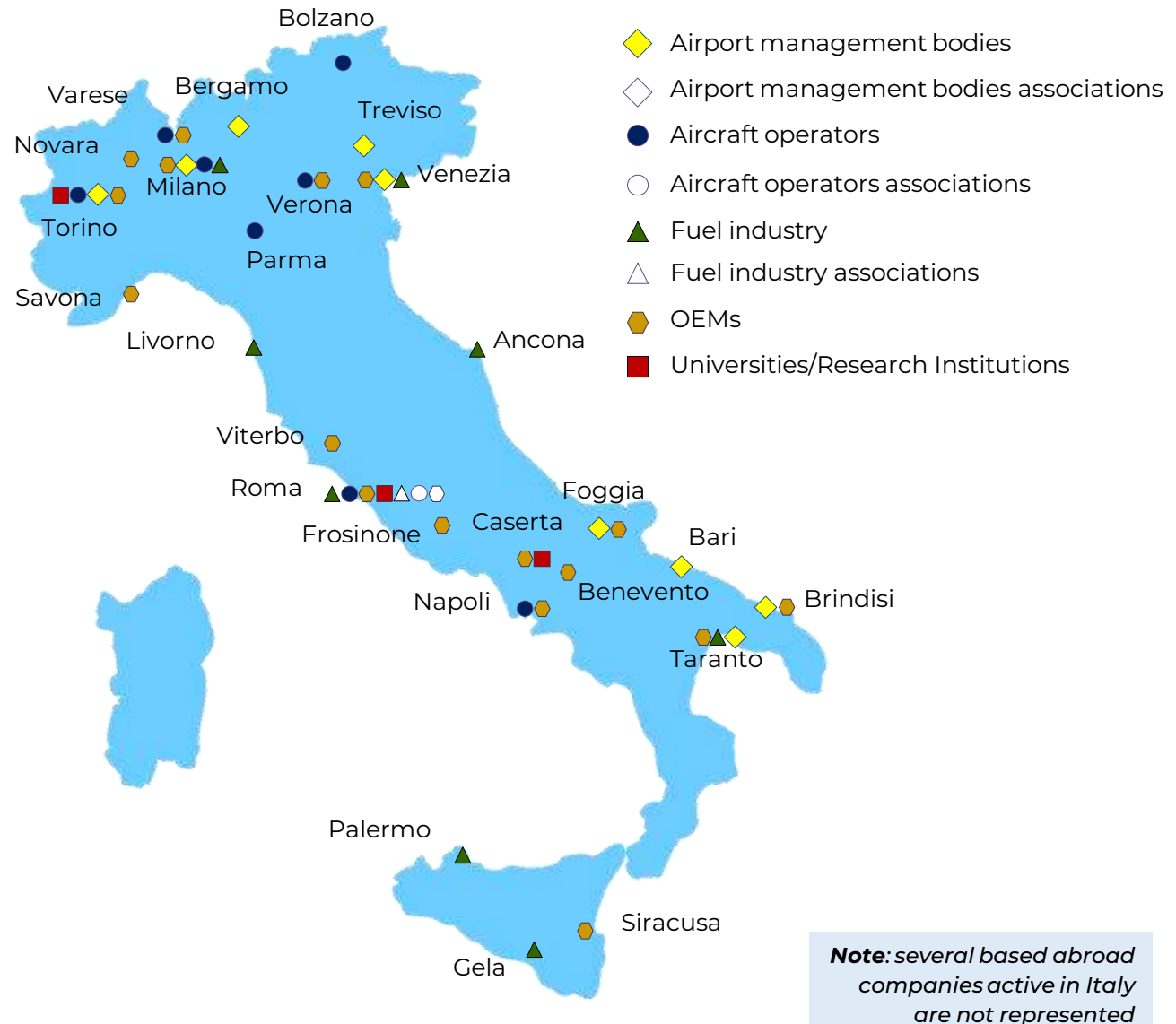


# **SAF regulation implementation and strategies for supporting policies in Italy**



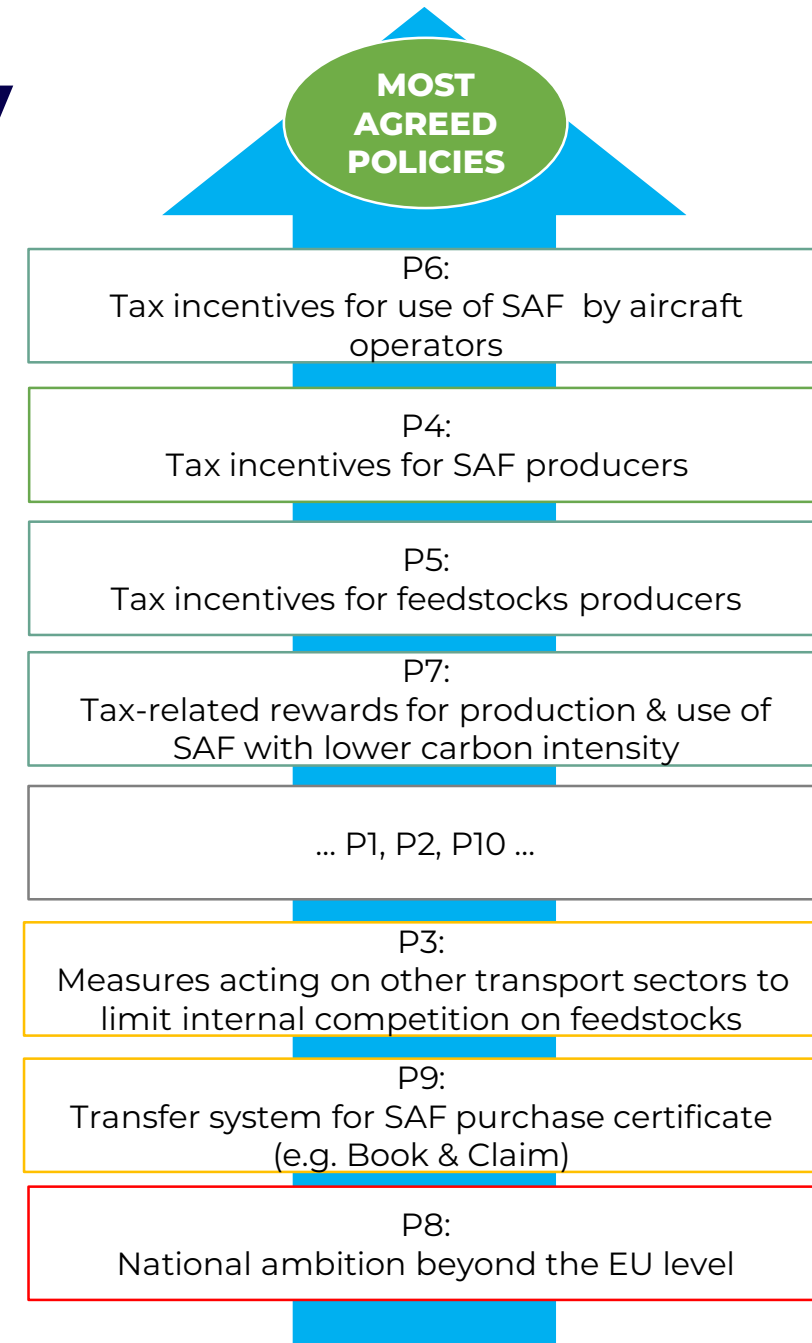
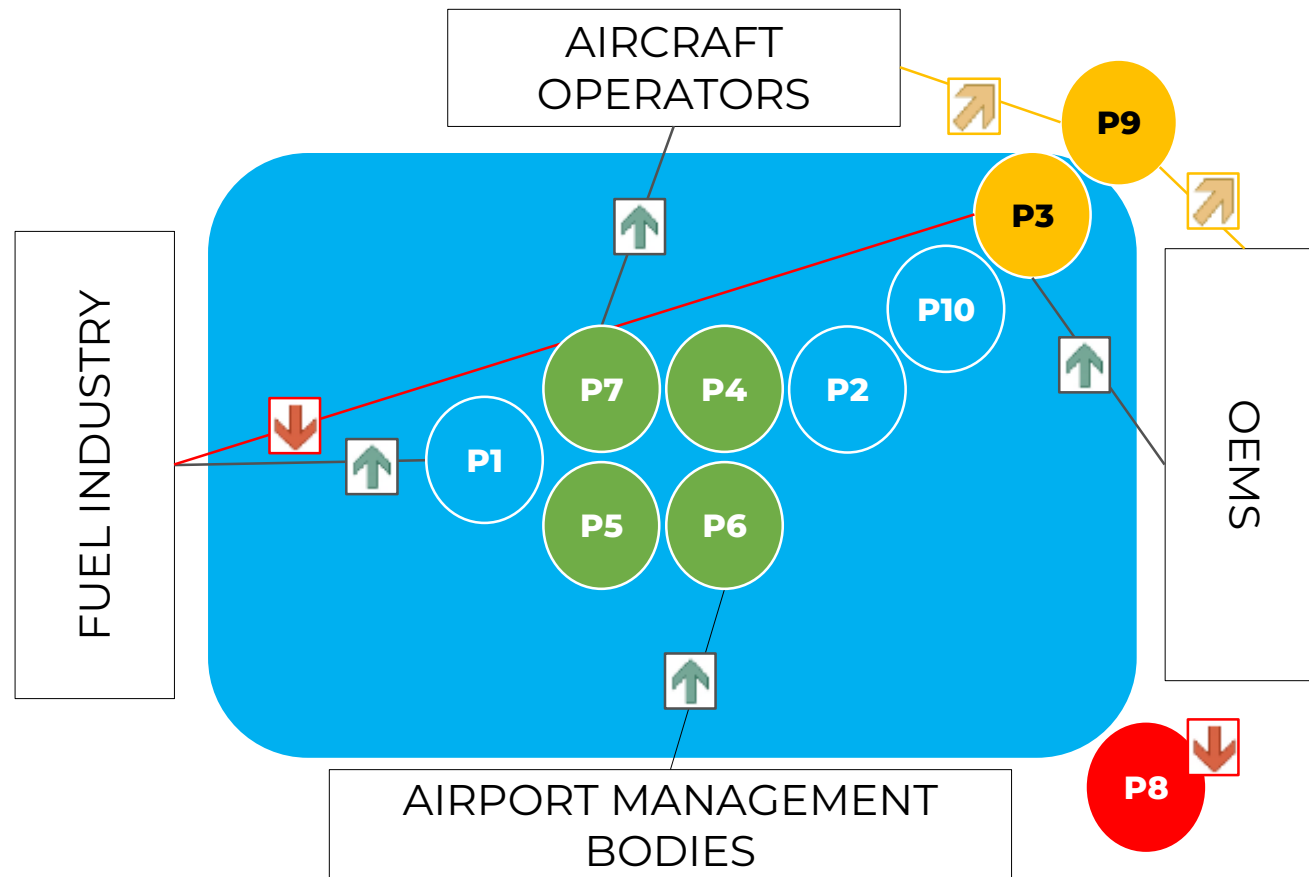
# Enac milestones

- **2019:** Launch of National Observatory on SAF
- **2023:** Stakeholders engagement for policy definition
- **2024:** SAF National Roadmap
- **2025:** Application of «ReFuelEU Aviation» Regulation



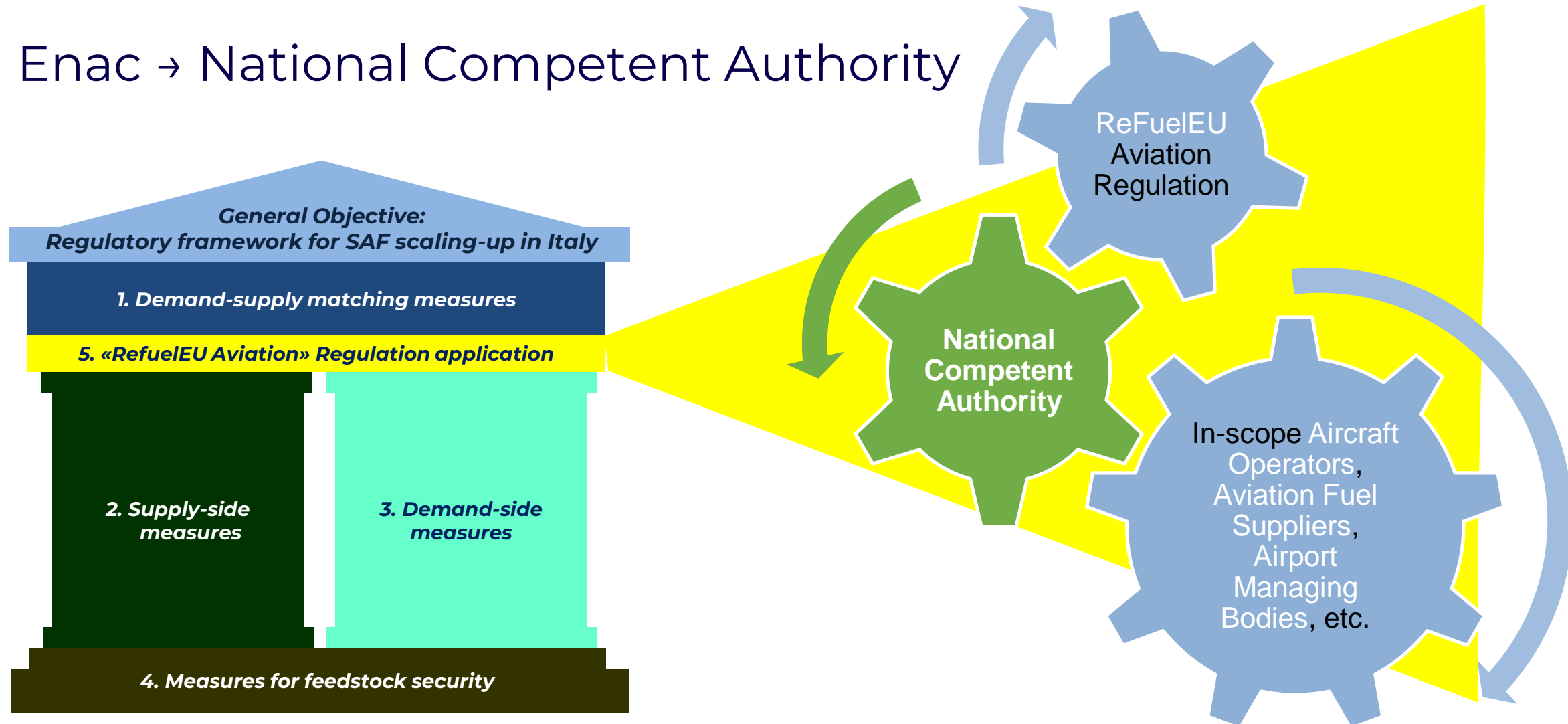
# A Roadmap for SAF in Italy

## Stakeholders' Survey: The "Policy Table"



# SAF Regulation in EU: «ReFuelEU Aviation»

Enac → National Competent Authority



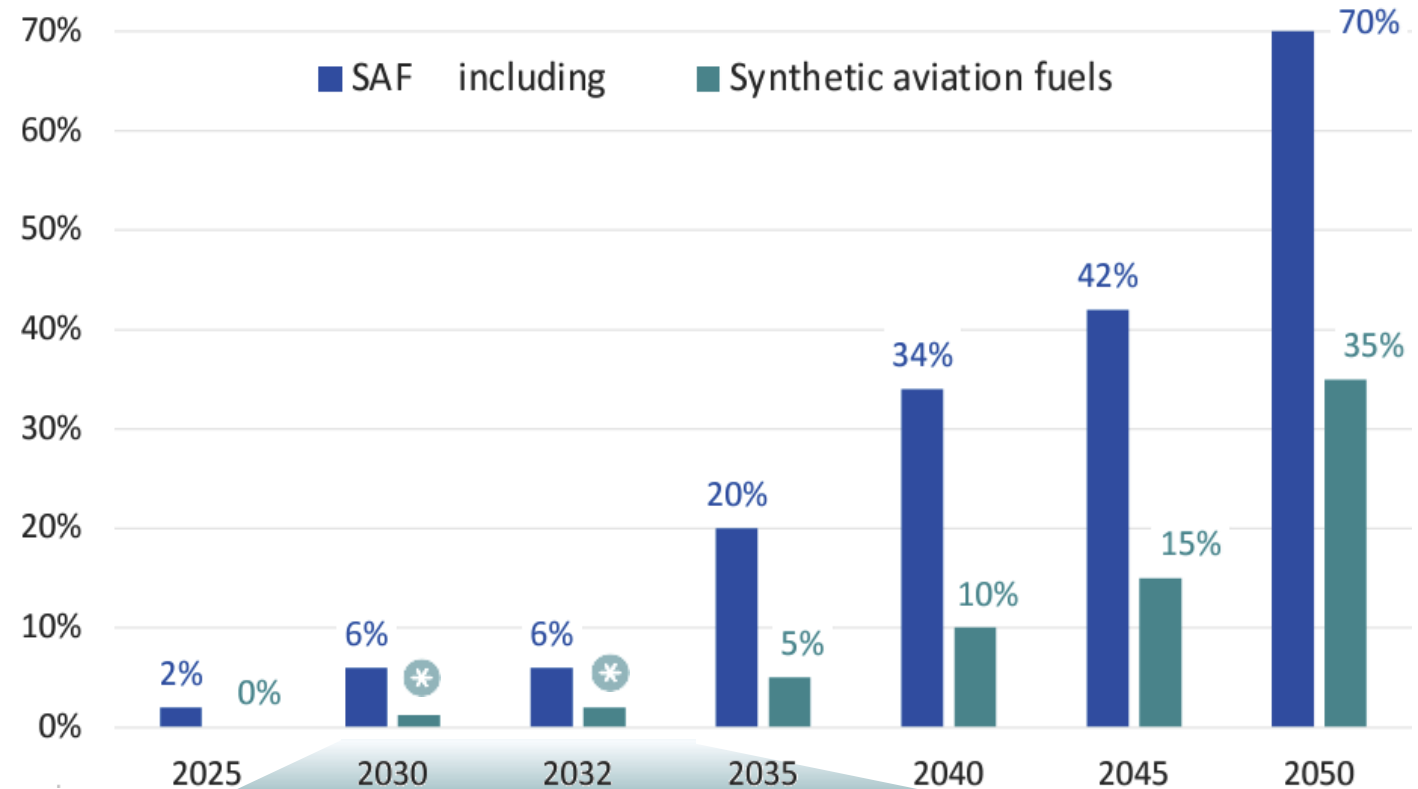
# SAF Regulation in EU: «ReFuelEU Aviation»

## SAF as defined in RefuelEU (according to EU RED):

- Aviation biofuels (renewable of biological origin)
- Synthetic aviation fuels (renewable of non biological origin)
- Recycled carbon aviation fuels (from non-renewable wastes)

**+ Other eligible fuels from renewable and non-renewable hydrogen**

Annex I: Minimum shares



| Synthetic Aviation Fuels |               |                |
|--------------------------|---------------|----------------|
| Period                   | Average share | Minimum shares |
| 2030-2031                | 1.2%          | 0.7%           |
| 2032-2033                | 2%            | 1.2%           |
| 2034                     |               | 2%             |

# What is needed and expected from regulators and governments?

Clear and stable **regulatory framework** to unlock investments on SAF and allow price gap reduction

## ***Performance-based***

Award economic operators that better contribute to emissions reduction

## ***Globally applicable***

Minimize regulatory gaps between sustainability frameworks applied in different world regions (e.g. ICAO CORSIA vs. EU RED)

## ***Intersectoral***

Detect and reduce inconsistencies between sustainability frameworks in different transport sectors (e.g. Aviation vs. Maritime)

## ***Flexible***

Implement measures inspired to “Book & Claim” systems, accessible for all operators





*Smart Skies, Legal Horizons: The Developing Landscape of Aviation Regulations. Rome, 12 – 13 June 2025*