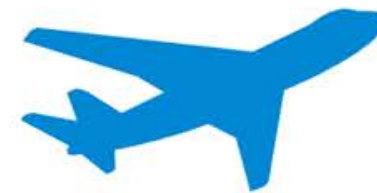




# SAF regulation implementation and strategies for supporting policies in Italy



# Enac milestones

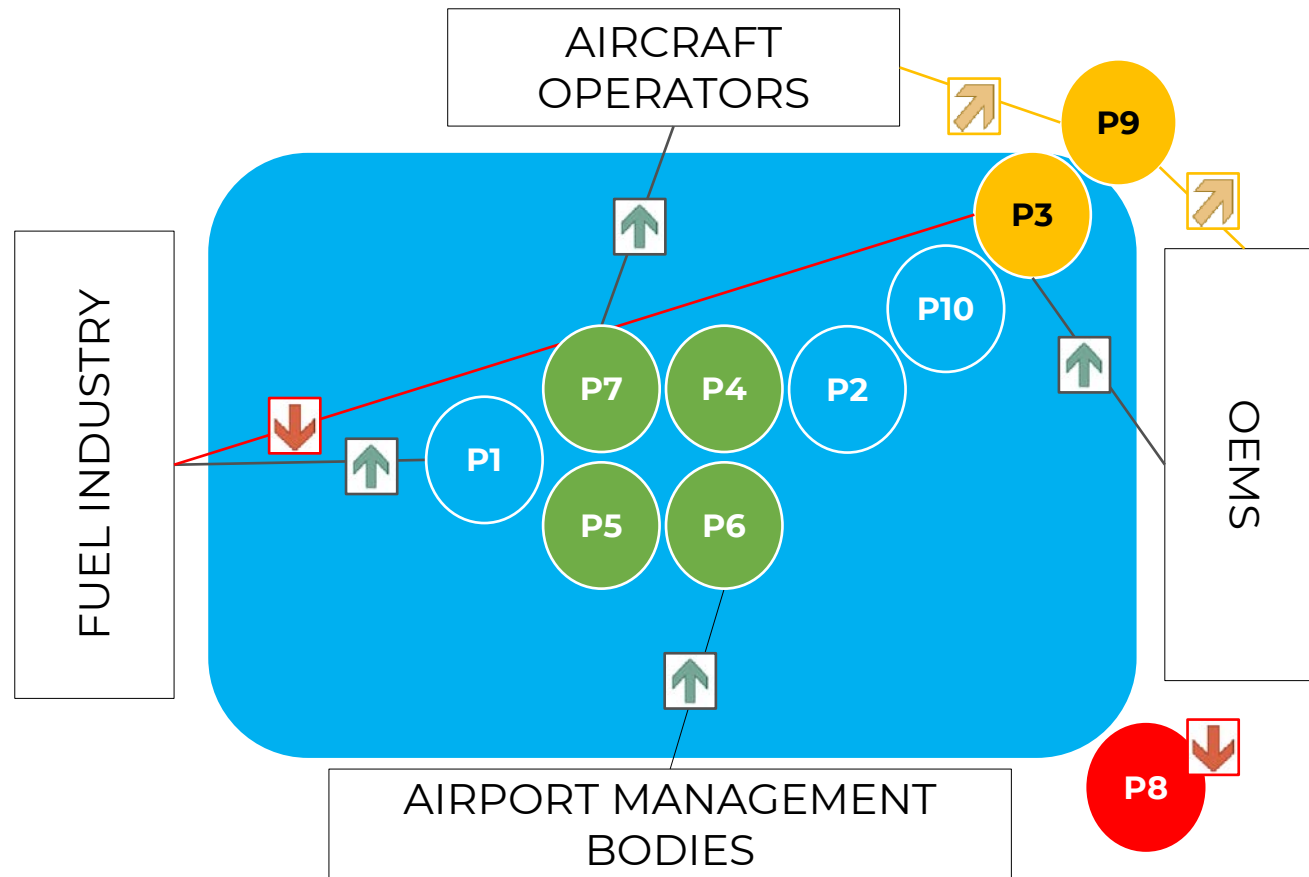
- **2019:** Launch of National Observatory on SAF
- **2023:** Stakeholders engagement for policy definition
- **2024:** SAF National Roadmap
- **2025:** Application of «ReFuelEU Aviation» Regulation
- **2026:** Enforcement of «ReFuelEU Aviation» Regulation



**Note:** several based abroad companies active in Italy are not represented

# A Roadmap for SAF in Italy

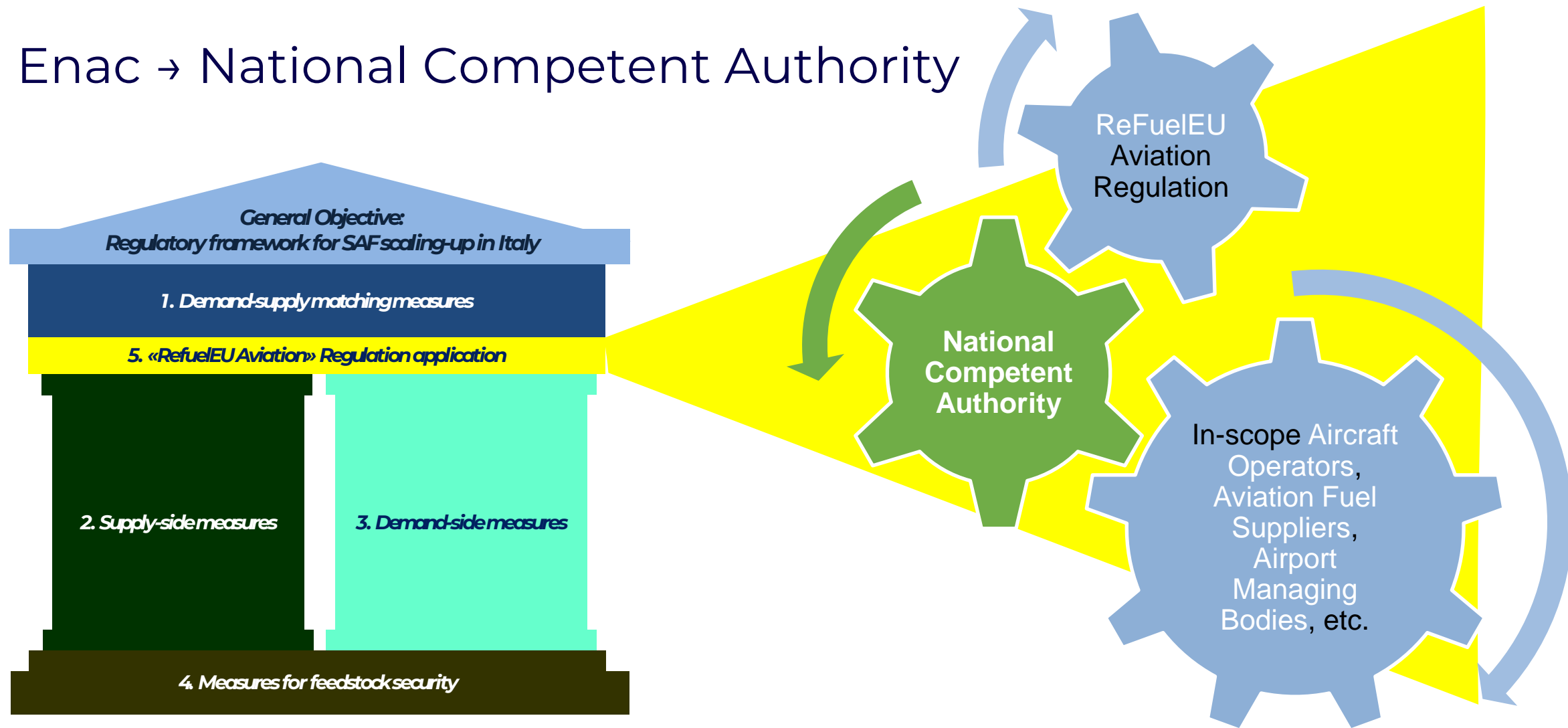
## Stakeholders' Survey: The "Policy Table"



P6: Tax incentives for use of SAF by aircraft operators
P4: Tax incentives for SAF producers
P5: Tax incentives for feedstocks producers
P7: Tax-related rewards for production & use of SAF with lower carbon intensity
... P1, P2, P10 ...
P3: Measures acting on other transport sectors to limit internal competition on feedstocks
P9: Transfer system for SAF purchase certificate (e.g. Book & Claim)
P8: National ambition beyond the EU level

# SAF Regulation in EU: «ReFuelEU Aviation»

Enac → National Competent Authority



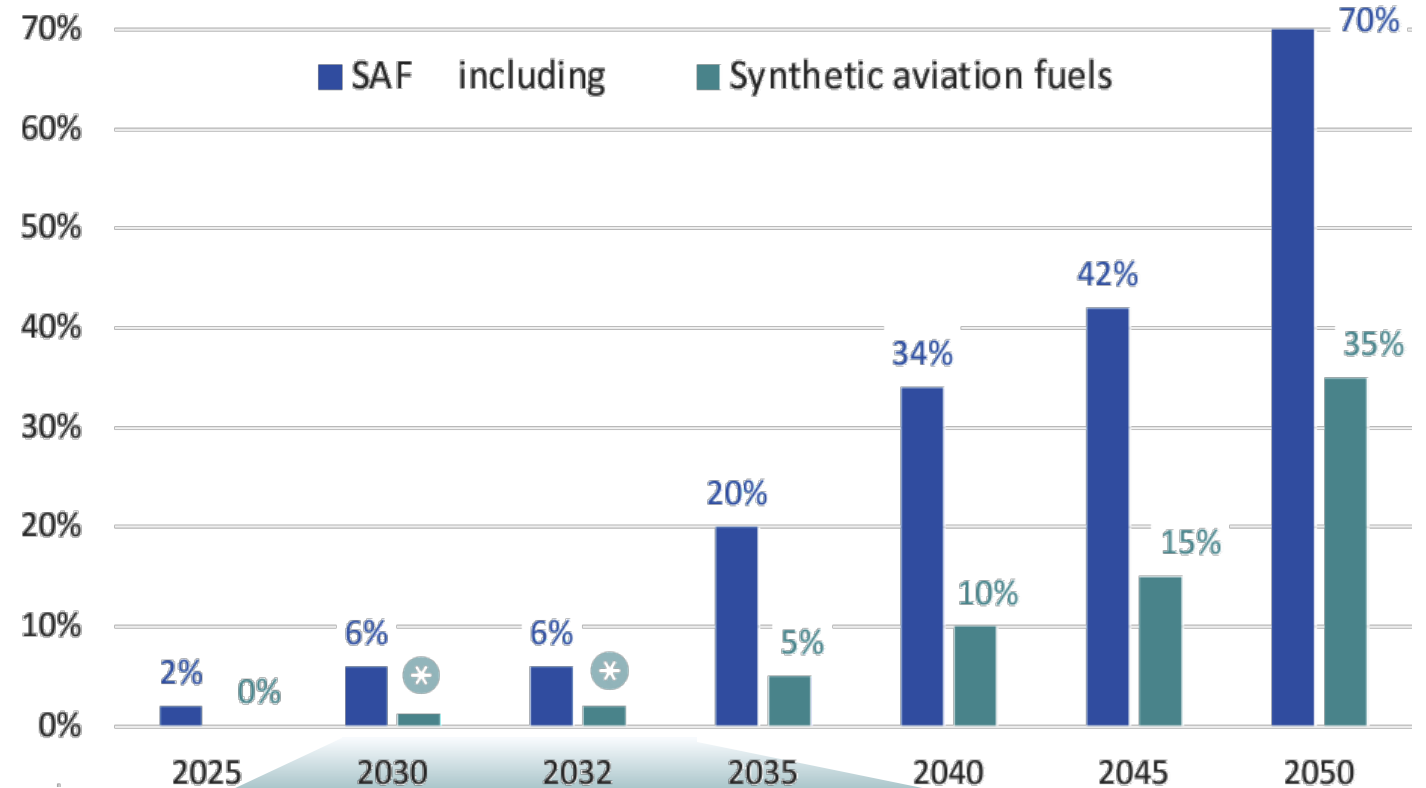
# SAF Regulation in EU: «ReFuelEU Aviation»

## 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

