

# Austria's SAF Roadmap in the framework of the State Action Plan

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## Overview

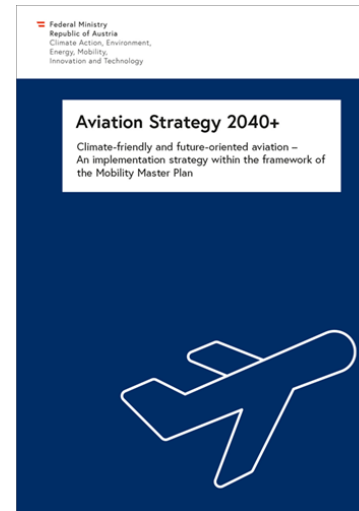
- ✓ Regulatory and strategical framework
- ✓ SAF Roadmap development process & structure
- ✓ Conclusions for the State Action Plan
- ✓ Next Steps

# Regulatory and strategical framework

## ReFuelEU Aviation Regulation

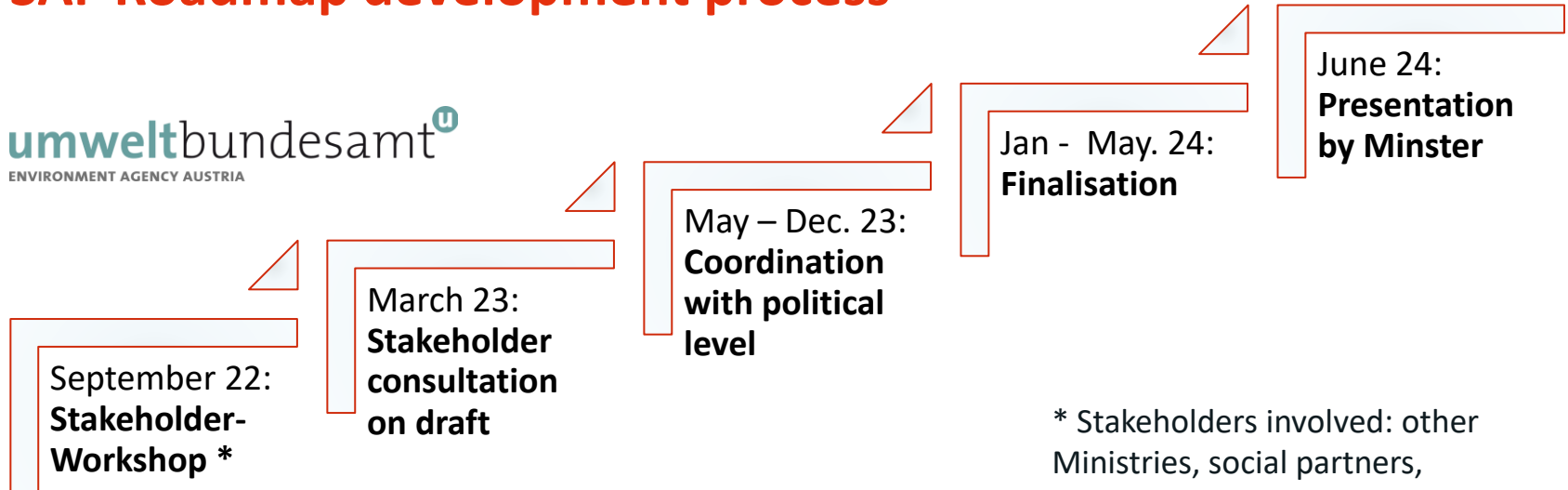
As of	Blending mandate	Sub mandate PtL
2025	2%	-
2030	6%	
2030 - 2031		1,2%
2032 - 2034		2,0%
2035	20%	5%
2040	34%	10%
2045	42%	15%
2050	70%	35%

## Aviation Strategy 2040+



## SAF Roadmap development process

 umweltbundesamt<sup>U</sup>  
ENVIRONMENT AGENCY AUSTRIA



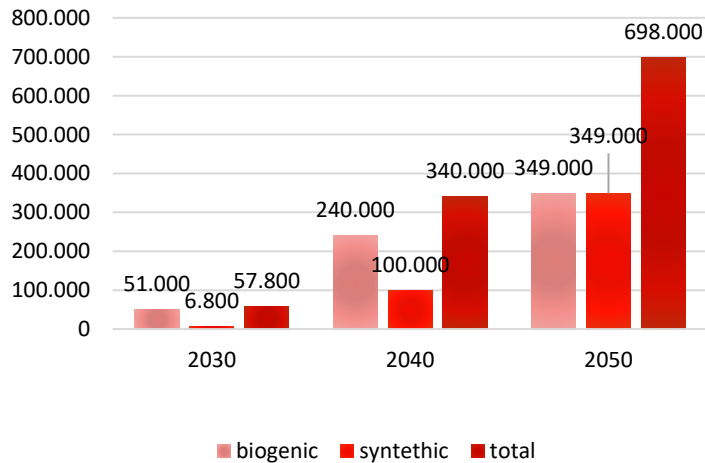
\* Stakeholders involved: other Ministries, social partners, companies (airlines, airports, fuel and energy providers etc.), NGOs

## SAF Roadmap Structure



## Conclusions for the State Action Plan

### Estimated SAF demand in AT



- The future demand for SAF in Austria is enormous – approx. 700.000 t in 2050
- Demand for raw materials is not met due to high competition with other sectors.
- Current production capacities are limited.
- Imports will play a crucial role in securing the availability of SAF in Austria.

## Conclusions for the State Action Plan

- ⇒ Policy measures (including financial support) are needed to secure availability of SAF!
- ⇒ Five focus areas with 15 measures
- ⇒ Focus Area 1 (Incentives and impulses for the SAF ramp-up in Austria) as priority



## Next Steps

- **Implementation of SAF Roadmap:**
  - Creation of SAF Competence Circle
  - Analysis of the potential to increase availability of used cooking oil
  - Examination of possible subsidies for production facilities
  - Analysis of possible Austrian participation in emerging auction mechanisms for the import of synthetic SAF (H2Global)
- **Finalisation of State Action Plan by the end of the year**

# Thank you for your attention!

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**English summary of the Austrian SAF Roadmap:**

<https://www.bmk.gv.at/en/topics/transport/aviation/aviation-strategy/saf-roadmap.html>