

A woman with her hair in a ponytail, wearing a grey t-shirt, is seen from behind with her arms raised towards a clear blue sky. In the upper left corner, the underside of a large commercial airplane is visible, flying across the sky. The overall scene conveys a sense of aspiration and progress.

# Perspectives on SAF market development and regulation

**ISCC Technical Stakeholder Committee  
Sustainable Aviation Fuels, 27 October 2022**

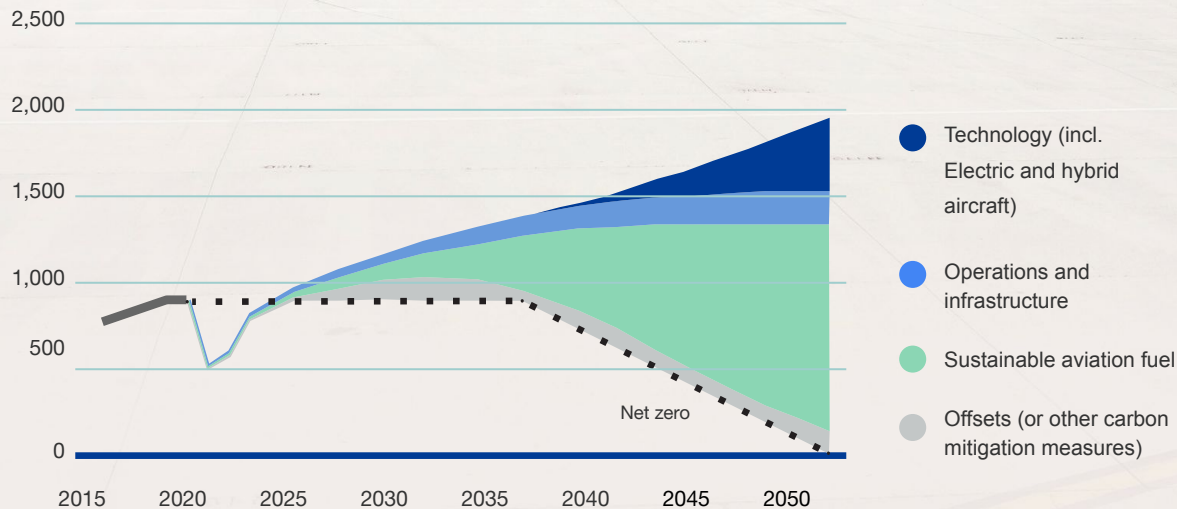
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# Aviation needs growing volumes of sustainable aviation fuels to cut emissions

Aviation CO<sub>2</sub> emissions trajectory and reductions by measure (Mt CO<sub>2</sub>e)




Aviation continues to rely heavily on liquid jet fuel, even with efficiency improvements and emergence of (short-haul) electric planes in the future.

Sustainable Aviation Fuels will be the most important tool in the aviation sector's transition towards net zero.

# SAF can create value for multiple stakeholders



# Regulation, incentives and voluntary markets for SAF are all needed to drive emission reductions in aviation

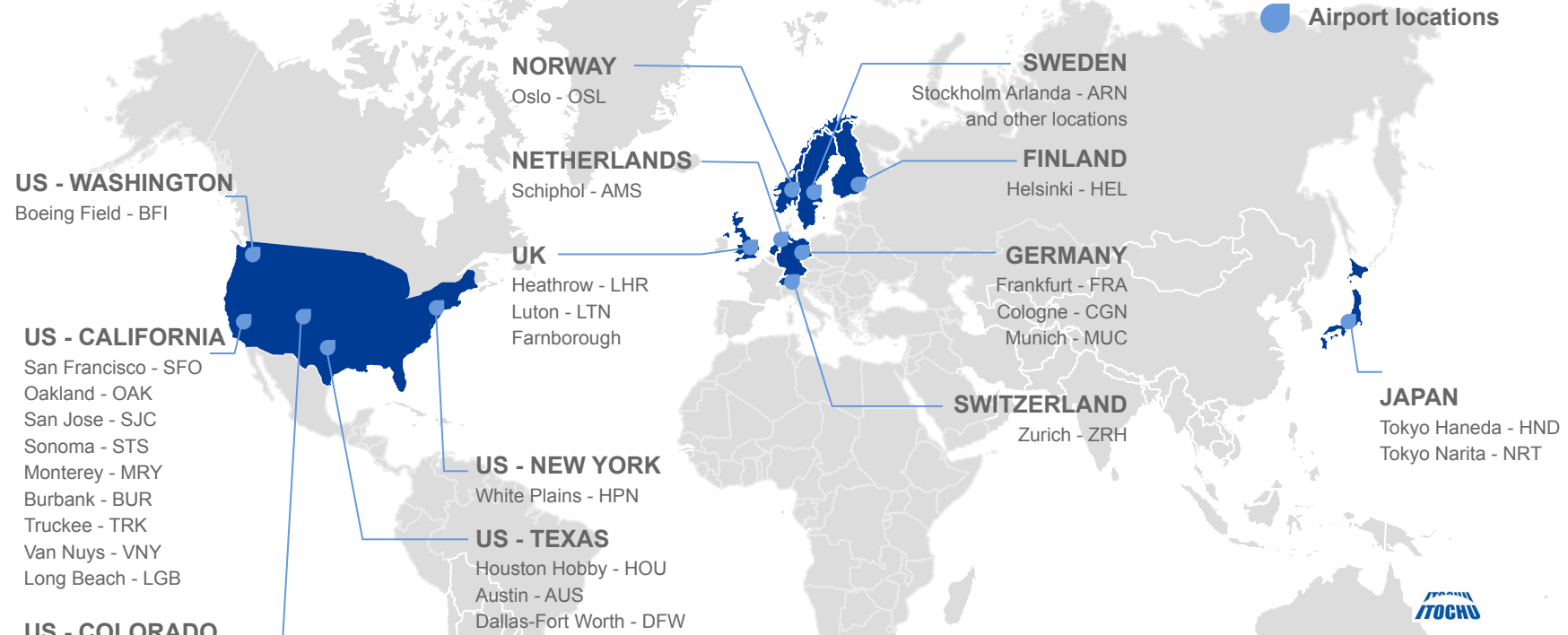


**Mandates push  
for sectoral impact  
on emission  
reductions**

**Regulatory  
incentives  
support the  
uptake of SAF**

**Voluntary SAF  
helps companies  
meet their  
climate targets**

# Neste's SAF is available and in use across major airports around the world





# SAF markets are taking shape - Call for further standardization



# First CORSIA certified SAF delivery in 2022

## Neste

Produced and sold the CORSIA certified SAF batch

## ISCC

ISCC CORSIA certification was used to cover the entire supply chain

## American Airlines

Purchased the CORSIA certified SAF batch

## Tallow

Feedstock that was used was tallow sourced from Finland







# Thank you

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