

REGIONAL GREEN AIRPORTS SEMINAR

Hosted by the Ministry of Transport of the Republic of
Uzbekistan



SAF at airports –
EU Stargate case study





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Airport

Stargate: Accelerating Greener Aviation



23 Partners

3 Goals



Decarbonisation



Modal Shift



Local Environmental
Quality

2021-2026

**24,8
mio**

**Grant EU
Green Deal**



**30+
Projects**



**30% Funding by
Stargate Partners**



A strong and diverse European partnership



Sustainable aviation fuel





Stargate SAF objectives

- Enable and execute SAF blending on-site
- Use High blend SAF on several flights
- Increase overall SAF usage
- Develop and execute new initiatives for the use of SAF at airports

STARGATE SAF Catalogue

- **Goal:** Facilitate stronger involvement of airports in the SAF value chain
- **Actions:** Airport SAF Catalogue discusses a range of actions airports can take to stimulate SAF uptake, developed in collaboration with stakeholders. Targets airport sustainability and strategy managers seeking to increase SAF uptake or learn more about SAF at airports
- **Outcomes:** Widely used by airports in the EU as a manual for getting involved in SAF.

CATALOGUE OF AIRPORT SAF ACTIONS

**Actions for Airports to Stimulate
the Uptake of Sustainable
Aviation Fuel**

Scan to read
the catalogue



STARGATE Purchase Pilot

- **Goal:** Understand bottlenecks in SAF procurement, delivery, uptake and claiming
- **Actions:** Stargate Purchase Pilot: Consortium bought an amount of SAF equivalent to compensate for the travel to the General Assembly in Toulouse (approx. 10 tons of CO₂)
- **Outcomes:** Identified need for better traceability of so-called Scope 3 emission reduction claims in registries



STARGATE Blending Facility

- **Goal:** Increase choice for airlines in SAF blending percentages, guarantee physical uplift of SAF molecules into plane, provide a blending platform that can be transported where there is blending need.
- **Actions:** STARGATE Transportable Blending Facility
- **Outcomes:** Facility just got installed at Brussels Airport Fuel Farm.



Thank You



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(SAM) Office
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