



Innovate
UK

100% SAF Net Zero Transatlantic Flight Fund

DfT Programme managed by Innovate UK

Background

- Budget available – up to £1million
- Managed programme on behalf of DfT
- Up to 12 months duration
- Competition aims to advance sustainable aviation fuels for the first 100% SAF transatlantic flight

Competition Summary

- Opening Date 15th August 2022
- Closing Date 19th October 2022
- Up to 12 months duration
- Expression of interest run by DfT (4 applications)
- 1 application submitted to full stage
- Project expect to start 1st Jan 2023

Innovate UK Independent Assessment Recommendations

Application Number	Project	Lead	Innovate UK Independent Assessment Recommendation	Innovate UK Independent Assessment Recommendation Ranking	Project Cost	Grant Funding Request	Running Total (Grant Request)
10049507	100% SAF Net Zero Flight	Virgin Atlantic Limited	Recommended for Funding	1		£653,206*	£653,206

* DfT are aware that the project may increase costs and therefore a likely grant request increase.

Application Number
10049507

Title
100% SAF Net Zero Flight (NZF)

Lead Partner
Virgin Atlantic
Limited

- Total Costs: [REDACTED]
- Grant Request: £653,206
- Virgin Atlantic, University of Sheffield, Rolls Royce, Imperial College London, ICF SH&E, *Boeing*, [REDACTED] *Rocky Mountain Institute (unfunded partners)*
- Project will provide a fit to fly approval for transatlantic flight on Boeing 787 airframe
- [REDACTED]
- Cost/grant likely to go up – DfT is aware and in discussion with the applicant