

Sustainable Aviation Fuel

Special Interest Group

Building a UK supply chain and providing a forum for knowledge exchange

The Sustainable Aviation Fuel Special Interest Group (SAF SIG) is a two-year initiative delivered by the Knowledge Transfer Network (KTN) to help build the UK supply chain and provide a forum for knowledge exchange. Sponsored by Innovate UK, Department for Transport and Sustainable Aviation, the SAF SIG ran between 2017 and 2019 building the network, brokering collaborations and creating resources to support the aviation fuel community.

This resource showcases the impact, reach and outputs KTN, through the SAF SIG, has delivered in the two years.

Innovate UK
Knowledge Transfer Network

Sustainable Aviation Fuel
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Impact and outcomes

“From interactive tools to webinars and one to one guidance...we’re supporting the aviation fuel community”



Connect with us
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SUSTAINABLE AVIATION
CLEANER | QUIETER | SMARTER

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Outcomes and deliverables
2017-19

We've created...



A guide for producers on what airlines are looking for in a sustainable fuel



Industry identified priorities for SAF to inform investment and policy decisions



An interactive tool to help users find technology, expertise and resources across the supply chain

We've attracted 130 delegates across the supply chain to a knowledge share event

ASTM D4054 – a step-by-step guide to jet fuel approval

We've awarded one auxiliary power unit to the University of Sheffield, donated by British Airways

We've supported two companies to take their fuel through early stage fit for purpose testing

We've supported five companies on a mission to USA

Delivered 10 themed webinars

Across the whole supply chain...

107
companies supported

406
people in the SAF SIG network

82
introductions made

9
collaborations brokered

4
companies signed NDAs with a UK airline

We've made introductions across the supply chain

21
to a service provider

6
to a feedstock provider

16
to a technology provider

11
to a refinery

4
to a fuel testing service

15
to a fuel certification expert

9
to an airline