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.

“From interactive tools to webinars and one to one guidance…we’re supporting the aviation fuel community”
**Sustainable Aviation Fuel**

**Special Interest Group**

**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
  - ASTM D4054 – a step-by-step guide to jet fuel approval
  - An interactive tool to help users find technology, expertise and resources across the supply chain

- **We’ve supported five companies on a mission to USA**

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

- **We’ve attracted 130 delegates across the supply chain to a knowledge share event**

- **Delivered 10 themed webinars**

**Across the whole supply chain...**

<table>
<thead>
<tr>
<th>107</th>
<th>406</th>
<th>82</th>
</tr>
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<tbody>
<tr>
<td>companies supported</td>
<td>people in the SAF SIG network</td>
<td>introductions made</td>
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- **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
- 4 to a fuel testing service
- 15 to a fuel certification expert
- 11 to a refinery
- 9 to an airline

**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**

**Outcomes and deliverables 2017–19**

**2017–19**