The UK could become exporters of these technologies.

**GROSS ADDED VALUE BY 2030**

£265m

**SUSTAINABLE AVIATION FUELS**

Are a reality. There are three types of fuel approved for use in aviation.

- **Can deliver** credible carbon reductions towards long-term carbon targets.

**BY 2050**

these fuels could reduce the UK’s aviation emissions by up to 24%

**CREATING 4,400 JOBS**

if government policy is supportive.

**BY 2030**

5 - 12 plants could be built by 2030.

- They deliver high CO₂ savings and do not cause Indirect Land Use Change.

**Public-Private partnerships** are needed to bridge the “valley of death”.

Policy support is needed to help these innovative projects get to commercial scale and to build confidence in emerging technologies.

SA fuels produced in the UK would reduce our dependence on fossil fuels.

- Sustainable Aviation is working in collaboration to develop some of these technologies.

These technologies can use a whole range of materials to make fuels, including wastes and residues.

Other countries are supporting low carbon fuel technologies.

Aviation fuels need a level playing field with other fuel and energy incentives.

SA wants to work with the UK government to create a vision for advanced fuels for aviation.

The UK can build on its expertise in science and technology.

There is potential for these fuels to be produced here in the UK.

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