



Department
for Transport



University of
Sheffield

Energy
Institute



Sustainable Aviation Fuels (SAF) Testing Grant - Stage 1

SECTION 1: Administrative Details

1.1 Name of Applicant

1. Organisation Name - This should be the lead organisation for the proposed project.*

2. Title of Project
(Defined as activities related to the fuel sample being tested)

*The title of your project will be used throughout the UK SAF Clearing House support process and any subsequent grant.**

Contact details for correspondence

3. Contact

Please ensure that the email address is entered correctly and remains active.*

Name of primary contact	<input type="text"/>
Job Title	<input type="text"/>
Registered office (required for due diligence)	<input type="text"/>
Phone	<input type="text"/>
E-mail	<input type="text"/>
Alternative contact and email address	<input type="text"/>

Details of Applicant

4. UK company/charity or other registration no.

Please provide at least one of the following: *

UK company registration number on Companies House:	<input type="text"/>
UK charity commission registration number:	<input type="text"/>
Other registration number:	<input type="text"/>

5. Please provide details of this other registration scheme so that due diligence can be carried out.

6. Legal status

(Please refer to the Guidance document – see the section called Who can apply for funding?) *

- Commercial organisation (large enterprise)
- Commercial organisation (SME)
- Academic institute
- Other, e.g. Charity, please specify:

An SME is any organisation that has fewer than 250 employees and a turnover of less than €50 million or a balance sheet total less than €43 million.

<https://www.gov.uk/government/publications/fcd0-small-to-medium-sized-enterprise-sme-action-plan/small-to-medium-sized-enterprise-sme-action-plan#what-is-an-sme>

7. Legal Status, Other please specify: *

1.2 The Lead Applicant

8. Please describe your organisation's business/ aims.

*Give a short description of your aims in one or two sentences. **

(50 words max)

9. Describe any experience you have of producing hydrocarbon materials as blendstock or final fuel products from renewable/sustainable raw materials. Note these may or may not be for aviation jet fuel use.

If you wish to submit any information or data regarding your testing to date – please contact info@safclearinghouse.uk who will organise a secure online folder for you to deposit documentation. This online folder has security to encrypt data between only yourself and the UK SAF Clearing House grant managers. If you would like more information about the security please contact UK SAF Clearing House. *

(500 words max)

1.3 Consortia

10. Is this a collaborative application?

If yes, please provide contact details below and describe their role and contribution. If you have more than 3 partners please contact info@safclearinghouse.uk with the details. *

- Yes
- No

11. Partner Contact

Please ensure that the email address is entered correctly and remains active.*

Company/Organisation	Name of Contact Person	Job Title	Address	Phone	E-mail	Alternative contact and email address
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

12. Role and contribution of consortia partner(s). Please describe any experience that any consortia partners have that will benefit the project.

Describe the knowledge, skills or experience that consortia partners will bring, e.g. chemical process knowledge, or ASTM procedural knowledge. Note these may or may not be for aviation jet fuel use.*

(500 words max)

1.4 Confidential information


13. Please confirm whether this form contains any information which should be classed as Confidential or Commercially Sensitive Information.*

- Yes
- No

Please select yes even if only there is only some confidential information contained within your application.

Please note that the UK SAF Clearing House team have signed Confidentiality agreements meaning that no information will be shared outside of DfT and the Delivery Partner team.

14. If yes, please indicate which responses or supporting documents would be applicable.*

 **This would be a good time to save your progress by using the 'Save and continue later' link at the top right hand side of this form.**

SECTION 2: UK SAF Clearing House Support

2.1 Overview

Briefly explain your product development and target fuel products thus far

15. Product development *

(350 words max)

16. Target products *

- Concept only
- Laboratory Scale Production
- Pilot Scale Production
- Pre-screening

17. Briefly describe the location of your fuel development activities currently, and envisaged for future scale-up. *

(350 words max)

18. What type of support and advice would you find valuable from the UK SAF Clearing House?*

(350 words max)

19. What stage of development (Fuel Readiness Level) do you think you will achieve by being supported by the UK SAF Clearing House? *

(350 words max)

20. Select the proposed feedstock *

- Crop (annual or perennial)
- Waste vegetable oils, fish oils, animal fats and segregated/mixed free fatty acids, fatty acid esters & any derivative mixtures thereof
- Wastes and residues
- Nuclear Energy
- Renewable electricity (excluding bioenergy)
- Woody lignocellulosic waste
- Other/multiple

21. If Other/multiple was selected, please specify *

22. If 'Crop' was selected, could any alternative feedstocks be used? *

- Yes
- No

23. Briefly outline your raw material preparation, conversion to hydrocarbon process, intermediate products and any upgrading/finishing capability. *

(350 words max)

24. Have you got any data or evidence to support the sustainability of your product? For example; the sustainability of the feedstock and GHG emissions reduction potential, any certification schemes that you hold.

If you have any data or evidence to support the sustainability of your product, please contact info@safclearinghouse.uk who will organise a secure online folder for you to deposit documentation. *

- Yes
- No

2.2 Testing information

25. Have you carried out any Pre-screening work or initial evaluation?*

- Yes
- No

26. Current status: Have you carried out any analysis towards evaluation to ASTM D4054 so far?*

- No
- Pre-screening
- Fast Track Guidance Testing and/or
- Tier 1
- Tier 2
- Tier 3
- Tier 4

If you have any results to date to share, please contact info@safclearinghouse.uk who will organise a secure online folder for you to deposit documentation.

27. Have you carried out any ASTM based reviews with OEMs or stakeholders so far? *

- Yes
- No
- Not applicable

28. If yes, please outline your results/feedback. *

(350 words max)

29. Target status on completion of funding: Select the proposed level of ASTM D4054 qualification where you envisage support from the UK SAF Clearing House. *

- Pre-screening
- Fast Track Guidance Testing and/or
- Tier 1
- Tier 2
- Tier 3
- Tier 4

30. What volume of blendstock are you currently able to produce for testing? (If between values select the lower). *

- At concept stage (No production at this stage)
- At concept stage
- 1 - 2L
- 5 - 40L
- 40 - 400L
- 950 - 40,000L
- 850,000L

31. Do you have a Material Safety Data Sheet (MSDS)? *

- Yes
- No
- Not applicable / unknown

32. Is your fuel REACH compliant?

(Note: relevant for any chemicals manufactured at volumes over 1 tonne). *

- Yes
- No
- Not applicable / unknown

2.3 Basic funding questions

33. Please confirm that it has not been possible to fund the proposed fuel testing activities solely from private sector investment on reasonable commercial terms.

*Sustainable Aviation Fuels Test Grant funding can only be provided for fuel testing that cannot be financed on reasonable commercial terms by the private sector. **

- Yes
- No

34. Please confirm the planned activities have not been previously funded by DfT (or other public-sector funding).*

- Yes
- No

It is possible to apply or to have applied for other grant scheme funding so long as Subsidy Control rules are not breached. This may mean a single eligible organisation applies for grants from two or more schemes up to the maximum subsidy control intensity, or that grants are applied to different elements of a fuel testing project, so long as the base eligible costs do not overlap. Please refer to the guidance document for more information.

 ***This would be a good time to save your progress by using the 'Save and continue later' link at the top right hand side of this form.***

SECTION 3: Declarations

3.1 Declaration of Honour

35. Declaration *

I, the undersigned, on behalf of the Lead Applicant,

(1) declares that the Applicant:

- a) is not bankrupt or being wound up, is having its affairs administered by the courts, has entered into an arrangement with creditors, has suspended business activities, is the subject of proceedings concerning those matters, or is in any analogous situation arising from a similar procedure provided for in national legislation or regulations;
- b) is in compliance with all its obligations relating to the payment of social security contributions and the payment of taxes in accordance with the legal provisions of the country in which it is established, with those of the country of the contracting authority and those of the country where the contract is to be performed;
- c) is not a subject of an administrative penalty for being guilty of misrepresentation in supplying the information required by the contracting authority as a condition of participation in a procurement procedure or failing to supply this information, or having been declared to be in serious breach of its obligations under contracts covered by DfT's budget; and

(2) further declares that the Applicant has not, and none of its directors or officers have:

- a) been convicted of an offence concerning professional conduct by a judgement of a competent authority which has the force of res judicata;
- b) been guilty of grave professional misconduct proven by any lawful means which DfT can justify including by decisions of the UK Government, European Union or any other international organisation; and
- c) been the subject of a judgement which has the force of res judicata for fraud, corruption, involvement in a criminal organisation, money laundering or any other illegal activity.

An officer of the relevant organisation possessing the authority to enter into agreements on its behalf should sign this declaration.

It must be a different person to the main contact given in SECTION 1 – Administrative Details.

36. Signed *

Sign name using mouse or touch pad

Signature of

37. Details *

Title

First name

Surname

Position in organisation

3.2 Declaration from Applicant

The Applicant declares that:

- To the best of its knowledge this eligibility assessment form complies with the rules on public funding as described in the Sustainable Aviation Fuels guidance document.
- The information given on this application form and in any other documentation that supports this application is true and accurate.
- The original wording and structure of this application form is as it was originally provided and has not been altered, deleted or added to in any way.

38. Signed *

Sign name using mouse or touch pad

Signature of

39. Details *

Title	<input type="text"/>
First name	<input type="text"/>
Surname	<input type="text"/>
Position in organisation	<input type="text"/>

3.3 Data Protection

Fair Processing Notice

The purpose of this Fair Processing Notice is to inform you of the use that will be made of your personal data, as required by the General Data Protection Regulation 2018.

The Department for Transport is the data controller in respect of any personal data that you provide when you complete the Sustainable Aviation Fuels application forms. The University of Sheffield and Ricardo Energy & Environment (a trading name of Ricardo-AEA Ltd) are The Department for Transport's appointed agents for the purposes of administering the scheme, and they will process the data on The Department for Transport's behalf.

The Department for Transport and its appointed agents will use your personal data for the purposes of administering and analysing applications and grant awards and subsequent monitoring, including site visits, of successful projects under the fund. Some information will be shared with other Government Departments, their agencies and appointed agents to enable the detection of fraudulent applications to the fund and other grant schemes.

The Department for Transport may be required to release information, including personal data and commercial information, on request under the Environmental Information Regulations 2004 or the Freedom of Information Act 2000. However, the Department for Transport will not permit any unwarranted breach of confidentiality, nor will The Department for Transport act in contravention of our obligations under the General Data Protection Regulation 2018.

The Department for Transport or its appointed agents may use the name, address and other details on your application form to contact you in connection with occasional customer research aimed at improving the services that the Department for Transport provides to you.

What non-personal information will the Department for Transport make publicly available?

Details of applications

During any support given by the UK SAF Clearing House, the number of eligibility assessments received will be disclosed on request.

40. I confirm that I have read and agree to the above data protection statement. *

Sign name using mouse or touch pad

Signature of

SECTION 4: Submitting Your Applications

Receipt will be acknowledged.

It is not possible to accept late entries beyond the 1st September 2024.

Thank You!

Thank you very much for completing your stage 1 application. The UK SAF Clearing House will email you an acknowledgement of receipt within 2 working days and provide you with a unique reference number which must be quoted in all correspondence.

We will provide you with a link to a secure online folder for you to deposit any supplementary documentation. We will check your application for eligibility and complete an assessment of your testing requirements.

Do not complete the stage 2 application unless you have been informed that you have passed stage 1.

It is not possible to accept late entries beyond 1st September 2024.

Thank you again for your application.

Don't forget to download a PDF copy of your application for your own records. **The button for this is at the bottom of the screen.**