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Not applicable

Sustainable Aviation Fuel Plant (Fischer-Tropsch)

UNIVERSITY OF SHEFFIELD

F14: Notice for changes or additional information

Notice identifier: 2022/S 000-014844

Procurement identifier (OCID): ocds-h6vhtk-032e9f

Published 27 May 2022, 9:28am

Section I: Contracting authority/entity

I.1) Name and addresses

UNIVERSITY OF SHEFFIELD

Western Bank

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Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Sustainable Aviation Fuel Plant (Fischer-Tropsch)

Reference number

3321/DM

II.1.2) Main CPV code

- 09000000 - Petroleum products, fuel, electricity and other sources of energy

II.1.3) Type of contract

Supplies

II.1.4) Short description

The University of Sheffield's Translational Energy Research Centre (TERC) is one of the largest and best-equipped national R&D centres in Europe for zero-carbon energy, hydrogen, bioenergy, and Carbon Capture, Utilisation and Storage (CCUS). We are looking to procure a sustainable aviation fuel (SAF) pilot plant based on Fischer-Tropsch technology. The plant will be required to produce at least 1.5 litres/h of sustainable aviation fuel to Jet A-1 ASTM specification D1655 (with flash point minimum of 38°C and a freeze point maximum of -47°C). The SAF plant will utilise CO2 extracted from bioenergy exhaust gases and on-site generated green H2 as feedstocks. It will also have the option to use biomass syngas from an onsite gasifier.

Section VI. Complementary information

VI.6) Original notice reference

Notice number: [2022/S 000-010243](#)

Section VII. Changes

VII.1.2) Text to be corrected in the original notice

Section number

IV.2.2

Instead of

Date

3 June 2022

Local time

12:00pm

Read

Date

10 June 2022

Local time

12:00pm

Section number

IV.2.7

Instead of

Date

3 June 2022

Local time

12:00pm

Read

Date

10 June 2022

Local time

12:00pm