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Not applicable

3206/JN - Multi-Parameter Hydrogen Fuel Cell Test Station

UNIVERSITY OF SHEFFIELD

F14: Notice for changes or additional information

Notice identifier: 2022/S 000-019893

Procurement identifier (OCID): ocds-h6vhtk-0314f3

Published 21 July 2022, 2:16pm

Section I: Contracting authority/entity

I.1) Name and addresses

UNIVERSITY OF SHEFFIELD

Western Bank

SHEFFIELD

S102TN

Contact

James Noble

Email

james.noble@sheffield.ac.uk

Country

United Kingdom

NUTS code

UKE32 - Sheffield

Internet address(es)

Main address

<https://in-tendhost.co.uk/sheffield/>

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

3206/JN - Multi-Parameter Hydrogen Fuel Cell Test Station

Reference number

3206/JN

II.1.2) Main CPV code

- 38500000 - Checking and testing apparatus

II.1.3) Type of contract

Supplies

II.1.4) Short description

With co-funding from the European Regional Development Fund, the University of Sheffield has established a flagship national Translation Energy Research Centre (TERC) - a multitechnology, integrated platform for research, development and innovation at pilot-scale, to understand and demonstrate green energy solutions for a secure, affordable and sustainable energy system. It is one of the largest and best-equipped research and development facilities in Europe for zero-carbon energy, hydrogen, bioenergy, CCUS and combustion.

We aim to procure a hydrogen fuel cell tests station. It will be used to investigate the impact of the operating conditions (i.e. the temperature, pressure, gas composition and humidity) on single fuel cell or small fuel cell stacks. It will be also used to investigate the effect of the new materials and/or designs on the fuel cell performance.

Section VI. Complementary information

VI.6) Original notice reference

Notice number: [2022/S 000-012459](#)

Section VII. Changes

VII.1) Information to be changed or added

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

Section number

II.1.7

Instead of

Text

£88,035

Read

Text

£98,116

Section number

V.2.4

Instead of

Text

£88,035

Read

Text

£98,116

VII.2) Other additional information

Change in supplied equipment - This change has been made in accordance with Article 72(1)(c) of the European Directive and PCR 2015. This change was brought about due to the hydrogen equipment market suffering due to a combination of worldwide factors including the pandemic and the war in Ukraine. This has severely impacted the supply chain of the

original equipment making it not viable due to funding restrictions and timescales. The new equipment follows the original scope and nature of the contract while allowing achievable timescales.