Planning

Short Stack Polymer Electrolyte Membrane Fuel Cell Test Station

National Physical Laboratory

F01: Prior information notice
Prior information only
Notice identifier: 2021/S 000-007857
Procurement identifier (OCID): ocds-h6vhtk-02a622
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Section I: Contracting authority

I.1) Name and addresses

National Physical Laboratory

Hampton Road

Teddington

TW11 0LW

Email

anthea.osammor@npl.co.uk

Telephone

+44 2089773222

Country

United Kingdom

NUTS code

UK - United Kingdom

Internet address(es)

Main address

www.npl.co.uk

I.3) Communication

Additional information can be obtained from the above-mentioned address

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

General public services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Short Stack Polymer Electrolyte Membrane Fuel Cell Test Station

II.1.2) Main CPV code

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

II.1.3) Type of contract

Supplies

II.1.4) Short description

NPL plans to procure a test station capable of testing polymer electrolyte membrane fuel cell (PEMFC) short stacks. The fully automated test station will need to be able to continuously test state of the art liquid cooled 10 cell short stacks operating up to 1200A.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 38300000 - Measuring instruments

II.2.3) Place of performance

NUTS codes

- UKJ - South East (England)

II.2.4) Description of the procurement

NPL plans to procure a test station capable of testing polymer electrolyte membrane fuel cell (PEMFC) short stacks. The fully automated test station will need to be able to continuously test state of the art liquid cooled 10 cell short stacks operating up to 1200A.

II.3) Estimated date of publication of contract notice

13 May 2021

Section IV. Procedure

IV.1) Description

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes