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Planning

## Hydrogen Generator

National Physical Laboratory

F01: Prior information notice

Prior information only

Notice identifier: 2021/S 000-007862

Procurement identifier (OCID): ocds-h6vhtk-02a627

Published 14 April 2021, 10:55pm

### Section I: Contracting authority

#### I.1) Name and addresses

National Physical Laboratory

Hampton Road

Teddington

TW11 0LW

#### Email

[anthea.osammor@npl.co.uk](mailto: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](http://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

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**Section II: Object**

**II.1) Scope of the procurement**

**II.1.1) Title**

Hydrogen Generator

**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 hydrogen generator for the generation of hydrogen at variable rates. The generator will need to produce 99.9995% pure hydrogen (also meeting ISO14687) at production rates between 0 and at least 2.0 Nm<sup>3</sup> h<sup>-1</sup> with an output pressure > 20barg required.

### **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)

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

### **II.2.4) Description of the procurement**

NPL plans to procure a hydrogen generator for the generation of hydrogen at variable rates. The generator will need to produce 99.9995% pure hydrogen (also meeting ISO14687) at production rates between 0 and at least 2.0 Nm<sup>3</sup> h<sup>-1</sup> with an output pressure > 20barg required.

## **II.3) Estimated date of publication of contract notice**

12 May 2021

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## **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