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Tender

## **Procurement of a Liquid Hydrogen Tank**

Health & Safety Executive

F02: Contract notice

Notice identifier: 2022/S 000-019256

Procurement identifier (OCID): ocds-h6vhtk-0351e0

Published 14 July 2022, 11:18am

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

Health & Safety Executive

Redgrave Court, Merton Road

BOOTLE

L207HS

#### **Email**

[tenders@hse.gov.uk](mailto:tenders@hse.gov.uk)

#### **Country**

United Kingdom

#### **NUTS code**

UKD7 - Merseyside

#### **Internet address(es)**

Main address

[www.hse.gov.uk](http://www.hse.gov.uk)

### **I.3) Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at

<https://in-tendhost.co.uk/hse/aspx/Home>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://in-tendhost.co.uk/hse/aspx/Home>

### **I.4) Type of the contracting authority**

Body governed by public law

### **I.5) Main activity**

Health

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## **Section II: Object**

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

#### **II.1.1) Title**

Procurement of a Liquid Hydrogen Tank

Reference number

HSE/T4250

#### **II.1.2) Main CPV code**

- 42000000 - Industrial machinery
  - CB44 - Hydrogen powered

#### **II.1.3) Type of contract**

## Supplies

### **II.1.4) Short description**

HSE requires a liquid hydrogen tank that is built to industry norms and has some modifications (detailed below) to allow it to function as an experimental vessel.

The tank and associated pipework must comply with all UK legislation, and relevant BS and ISO standards. The vessel will not require a written scheme of examination under Pressure Systems Safety Regulations (2000) Schedule 1, Regulation 3(2), Point 6 as it is the subject of a research experiment. All relevant documentation regarding the tank such as designs and plans, service requirements and intervals, and manuals should be supplied to HSE.

Further information can be found at <https://in-tendhost.co.uk/hse/asp/Home>

### **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

- UKF1 - Derbyshire and Nottinghamshire

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

HSE requires a liquid hydrogen tank that is built to industry norms and has some modifications (detailed below) to allow it to function as an experimental vessel.

The tank and associated pipework must comply with all UK legislation, and relevant BS and ISO standards. The vessel will not require a written scheme of examination under Pressure Systems Safety Regulations (2000) Schedule 1, Regulation 3(2), Point 6 as it is the subject of a research experiment. All relevant documentation regarding the tank such as designs and plans, service requirements and intervals, and manuals should be supplied to HSE.

Further information can be found at <https://in-tendhost.co.uk/hse/asp/Home>

**II.2.5) Award criteria**

Price is not the only award criterion and all criteria are stated only in the procurement documents

**II.2.6) Estimated value**

Value excluding VAT: £100,000

**II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

12

This contract is subject to renewal

No

**II.2.10) Information about variants**

Variants will be accepted: Yes

**II.2.11) Information about options**

Options: No

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## **Section IV. Procedure**

### **IV.1) Description**

#### **IV.1.1) Type of procedure**

Open procedure

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

The procurement is covered by the Government Procurement Agreement: No

### **IV.2) Administrative information**

#### **IV.2.2) Time limit for receipt of tenders or requests to participate**

Date

15 August 2022

Local time

12:00pm

#### **IV.2.4) Languages in which tenders or requests to participate may be submitted**

English

#### **IV.2.7) Conditions for opening of tenders**

Date

15 August 2022

Local time

1:00pm

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## **Section VI. Complementary information**

### **VI.1) Information about recurrence**

This is a recurrent procurement: No

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

Tommy Johnson

Redgrave Court

Bootle, Liverpool

L20 7HS

Email

[tenders@hse.gov.uk](mailto:tenders@hse.gov.uk)

Country

United Kingdom