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Tender

## **Dorset Green H2 - Two Hydrogen Tube Trailers**

HYENERGY CONSULTANCY LIMITED

F02: Contract notice

Notice identifier: 2021/S 000-008947

Procurement identifier (OCID): ocds-h6vhtk-02aa64

Published 26 April 2021, 7:31pm

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

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

HYENERGY CONSULTANCY LIMITED

39 ST. JOHNS STREET

Crowthorne

RG457NQ

#### **Contact**

Josh Williamson

#### **Email**

[josh.williamson@hy-energy.co.uk](mailto:josh.williamson@hy-energy.co.uk)

#### **Telephone**

+44 7944240014

#### **Country**

United Kingdom

**NUTS code**

UKJ1 - Berkshire, Buckinghamshire and Oxfordshire

**Internet address(es)**

Main address

[www.hy-energy.co.uk](http://www.hy-energy.co.uk)

**I.3) Communication**

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

<https://www.dropbox.com/sh/ucfb2cdut4efk80/AAAbFMhFbvc-FWgShL0Hjcp7a?dl=0>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://www.contractsfinder.service.gov.uk/Notice/bc29d636-02e8-4442-bf78-ef64e5debc50>

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

Other type

Private company in receipt of grant funding (Low Carbon Dorset)

**I.5) Main activity**

Other activity

Renewable Energy

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**Section II: Object**

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

**II.1.1) Title**

## Dorset Green H2 - Two Hydrogen Tube Trailers

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

- 24111600 - Hydrogen

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

Supplies

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

This project comprises of the installation of an electrolyser with a compressor directly connected to a solar farm that has operational capacity of 5MW with supplemental energy either coming from locally installed gas engines or the grid.

The proposed 1 to 1.5 mega-Watt (MW) Proton Exchange Membrane (PEM) electrolyser will be installed on-site and used to produce green hydrogen, from a potable water feed and will be powered by the co-located solar farm - producing a carbon free fuel and energy storage opportunity that can be used to help decarbonise a number of downstream applications.

Within this project, the green hydrogen will be produced, compressed and filled into hydrogen trailers.

This hydrogen is anticipated to be transported off-site for a variety of applications.

### **II.1.6) Information about lots**

This contract is divided into lots: No

## **II.2) Description**

### **II.2.2) Additional CPV code(s)**

- 33952000 - Transport equipment and auxiliary products to transportation

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

NUTS codes

- UKK2 - Dorset and Somerset

Main site or place of performance

Energy Site Control Centre,

Arena Way,  
Wimborne,  
Dorset,  
England,  
BH21 3BW.

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

This tender covers the delivery storage modules and chassis/trailers which are required as soon as possible.

Parties interested in supplying their services for this tender should refer to the attachments (access via links) for all the necessary information relating to the application process and all equipment specifications.

#### **II.2.5) Award criteria**

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

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

Start date

1 October 2021

End date

1 April 2022

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 III. Legal, economic, financial and technical information**

### **III.1) Conditions for participation**

#### **III.1.1) Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers**

List and brief description of conditions

Conditions for participation as stated in procurement documents (access via links)

#### **III.1.2) Economic and financial standing**

List and brief description of selection criteria

Selection criteria as stated in the procurement documents (access via links)

#### **III.1.3) Technical and professional ability**

List and brief description of selection criteria

Selection criteria as stated in the procurement documents (access via links)

### **III.2) Conditions related to the contract**

#### **III.2.2) Contract performance conditions**

Terms and Conditions as stated in the procurement documents (access via links)

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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

26 May 2021

Local time

4:00pm

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

English

#### **IV.2.6) Minimum time frame during which the tenderer must maintain the tender**

Tender must be valid until: 22 October 2021

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

Date

7 June 2021

Local time

9:00am

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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**

Canford Renewable Energy

Wimborne

Email

[rob.dowding@c-r-e.co.uk](mailto:rob.dowding@c-r-e.co.uk)

Telephone

+44 7748600180

Country

United Kingdom

Internet address

<https://www.canfordrenewableenergy.co.uk/>

#### **VI.4.3) Review procedure**

Precise information on deadline(s) for review procedures

Review and Evaluation Procedure as stated in procurement documents (access via links)