This is a published notice on the Find a Tender service: <a href="https://www.find-tender.service.gov.uk/Notice/008947-2021">https://www.find-tender.service.gov.uk/Notice/008947-2021</a>

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

#### **Telephone**

+44 7944240014

#### **Country**

**United Kingdom** 

#### **NUTS** code

UKJ1 - Berkshire, Buckinghamshire and Oxfordshire

#### Internet address(es)

Main address

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-FWqShL0Hjcp7a?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

## **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,

BH213BW.

#### 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

# 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)

### 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

## **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

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)