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Contract

## **Upgrade to existing High Temperature Intermittent Kiln to fire on 100% Hydrogen**

LUCIDEON LIMITED

F03: Contract award notice

Notice identifier: 2023/S 000-034724

Procurement identifier (OCID): ocids-h6vhtk-03eb93

Published 23 November 2023, 3:54pm

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

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

LUCIDEON LIMITED

Queens Road

STOKE-ON-TRENT

ST47LQ

#### **Contact**

James Till

#### **Email**

[james.till@uk.lucideon.com](mailto:james.till@uk.lucideon.com)

#### **Telephone**

+44 1785331900

#### **Country**

United Kingdom

**Region code**

UKG23 - Stoke-on-Trent

**Companies House**

1960455

**Internet address(es)**

Main address

<http://www.lucideon.com>

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

Other type

Trading Company

**I.5) Main activity**

Other activity

Research & Development

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## **Section II: Object**

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

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

Upgrade to existing High Temperature Intermittent Kiln to fire on 100% Hydrogen

Reference number

LUC0011

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

- 42300000 - Industrial or laboratory furnaces, incinerators and ovens

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

Supplies

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

The design, supply, and installation of modifications to our existing Intermittent blended Natural Gas / Hydrogen Kiln. Our organisation intends to transition the kiln to fire on 100% hydrogen and a range of hydrogen and natural gas mixes while ensuring its safe and efficient operation.

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

This contract is divided into lots: No

#### **II.1.7) Total value of the procurement (excluding VAT)**

Value excluding VAT: £272,343

### **II.2) Description**

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

NUTS codes

- UKG23 - Stoke-on-Trent

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

The design, supply, and installation of modifications to our existing Intermittent blended

Natural Gas / Hydrogen Kiln. Our organisation intends to transition the kiln to fire on 100% hydrogen and a range of hydrogen and natural gas mixes while ensuring its safe and efficient operation.

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

Quality criterion - Name: Quality, thoroughness and timeliness of implementation plan / Weighting: 10%

Quality criterion - Name: Quality and comprehensiveness of the acceptance / training / Weighting: 5%

Quality criterion - Name: Quality and thoroughness of the specification / Weighting: 20%

Quality criterion - Name: Assessment of safety systems within the proposal / Weighting: 20%

Quality criterion - Name: Quality and thoroughness of previous experience in hydrogen kiln manufacture / Weighting: 10%

Quality criterion - Name: Quality of previous case study examples / Weighting: 5%

Cost criterion - Name: Total cost of equipment, installation, training and maintenance for 2 years / Weighting: 20%

Cost criterion - Name: Schedule of project payments and stage payments / Weighting: 5%

Cost criterion - Name: Financial Standing - credit check / Weighting: 5%

#### **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.2.1) Previous publication concerning this procedure**

Notice number: [2023/S 000-022107](#)

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## **Section V. Award of contract**

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

10 November 2023

#### **V.2.2) Information about tenders**

Number of tenders received: 1

Number of tenders received from SMEs: 1

Number of tenders received by electronic means: 1

The contract has been awarded to a group of economic operators: No

#### **V.2.3) Name and address of the contractor**

Therser UK Ltd

Stoke-on-Trent

Country

United Kingdom

NUTS code

- UKG23 - Stoke-on-Trent

Companies House

06843333

The contractor is an SME

Yes

#### **V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £272,343

Total value of the contract/lot: £272,343

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## **Section VI. Complementary information**

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

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

6 Engineering

Middlesbrough

Country

United Kingdom