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Contract

## **ORT0007 - Environmental Sensor Stations**

National Highways

F03: Contract award notice

Notice identifier: 2022/S 000-015727

Procurement identifier (OCID): ocds-h6vhtk-02c68e

Published 8 June 2022, 10:13am

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

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

National Highways

The Cube, 199 Wharfside Street

Birmingham

B1 1RN

#### **Contact**

Andrew Gowanlock

#### **Email**

[Roadsidetechnologyteam@highwaysengland.co.uk](mailto:Roadsidetechnologyteam@highwaysengland.co.uk)

#### **Country**

United Kingdom

#### **NUTS code**

UK - United Kingdom

**Internet address(es)**

Main address

<https://nationalhighways.co.uk/>

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

National or federal Agency/Office

**I.5) Main activity**

General public services

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## **Section II: Object**

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

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

ORT0007 - Environmental Sensor Stations

Reference number

ORT0007

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

- 38127000 - Weather stations

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

Supplies

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

National Highways needs to monitor weather conditions across its road network to inform operational decisions to mitigate the effect of severe weather, in particular, the correct application of treatment to the road surface in winter to ensure it is safe for road users and workers. There are currently 250 environmental sensor stations (ESS or weather stations) installed in key locations across the strategic road network that provide a wide range of weather observations every 10 minutes.

Most of the current ESS technology is around 20 years old, based on an obsolete model, and reached the end of its design life. Faults are growing leading to an outage in observations and thus no data to inform decisions making them less effective.

The increase in faults requires unplanned maintenance on the road network to resolve issues with the technology. Inaccurate weather data may impact National Highways' safety and have the potential to cause significant delays and disruption to the network.

Investment ensures that reliable weather observations can be obtained across the road network. In the long term this environmental and weather data may have commercial applications for National Highways. The requirement is to invest in the replacement of 125 ESSs

#### **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: £3,735,000

## **II.2) Description**

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

NUTS codes

- UK - United Kingdom

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

A competition managed via Lot 1 of the OTCF, to procure up to 125 Weather Stations to replace existing infrastructure

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

Quality criterion - Name: Proposed Solution / Weighting: 25

Quality criterion - Name: Delivery and Deployment / Weighting: 20

Quality criterion - Name: Standards and Certification / Weighting: 10

Quality criterion - Name: Acceptance and Testing / Weighting: 15

Quality criterion - Name: Maintenance and Support / Weighting: 25

Quality criterion - Name: Social Value & Environmental / Weighting: 5

Price - Weighting: 70

### **II.2.11) Information about options**

Options: No

### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: 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: [2022/S 000-002360](#)

#### **IV.2.9) Information about termination of call for competition in the form of a prior information notice**

The contracting authority will not award any further contracts based on the above prior information notice

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

### **Contract No**

ORT00007

### **Lot No**

1

### **Title**

Environmental Sensor Stations

A contract/lot is awarded: Yes

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

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

8 June 2022

**V.2.2) Information about tenders**

Number of tenders received: 2

Number of tenders received from tenderers from non-EU Member States: 2

Number of tenders received by electronic means: 2

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

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

Vaisala Limited

6230 Bishops Court Solihull Parkway

Solihull

B37 7YB

Country

United Kingdom

NUTS code

- UK - United Kingdom

National registration number

01487125

The contractor is an SME

No

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

Initial estimated total value of the contract/lot: £5,750,000

Total value of the contract/lot: £3,735,000

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## **Section VI. Complementary information**

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

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

National Highways Ltd

199 Wharfside Street

Birmingham

B1 1RN

Email

[Roadsidetechnologyteam@highwaysengland.co.uk](mailto:Roadsidetechnologyteam@highwaysengland.co.uk)

Country

United Kingdom

#### **VI.4.2) Body responsible for mediation procedures**

National Highways Ltd

199 Wharfside Street

Birmingham

B1 1RN

Email

[Roadsidetechnologyteam@highwaysengland.co.uk](mailto:Roadsidetechnologyteam@highwaysengland.co.uk)

Country

United Kingdom