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Tender

## **PROVISION OF A LOW VELOCITY ANEMOMETER SYSTEM**

Health and Safety Executive

UK4: Tender notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-063300

Procurement identifier (OCID): ocids-h6vhtk-05aa90

Published 8 October 2025, 1:38pm

### **Scope**

### **Reference**

HSE/T4830

### **Description**

We require a low velocity anemometer system, equipped with 10 velocity probes and at least one operative temperature probe. While we currently have a Dantec system complete with anemometer probes (model 54N50), which may be suitable for upgrade or reuse with a new main unit, we are willing to consider a competitive alternative. System requirements are as follows:

- Single main unit system:
  - o Capable of managing up to 16 input modules (velocity, temperature, humidity)
  - o System must be in accordance with EN 13182, ISO 7726, ISO 7730, ASHRAE standards 55 and 113

- Probes:

- o Minimum of ten anemometer probes with protective cage. Either new or refurbish of existing Dantec 54N50 probes

- o Each probe must be capable of measuring the omnidirectional velocity and temperature

- ? Acceptance angle relative to probe axis: range 0 - 1 m/s:  $\pm 160^\circ$ , range 1-5 m/s:  $+50^\circ$  to  $+130^\circ$

- o Velocity range: 0.05 - 5 m/s with an accuracy of  $\pm 2\%$  of reading or  $\pm 0.02$  m/s, whichever is greater

- o Time constant

### **Total value (estimated)**

- £33,300 excluding VAT

- £39,960 including VAT

Below the relevant threshold

### **Contract dates (estimated)**

- 21 November 2025 to 21 November 2025

- 1 day

### **Main procurement category**

Goods

### **CPV classifications**

- 38121000 - Anemometers

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## **Participation**

### **Particular suitability**

Small and medium-sized enterprises (SME)

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## **Submission**

### **Enquiry deadline**

24 October 2025, 1:00pm

### **Tender submission deadline**

7 November 2025, 1:00pm

### **Submission address and any special instructions**

All tender documents are available via the HSE In-Tend supplier e-procurement portal. All responses and requests for clarification must be submitted via the portal. Registration is free of charge and can be completed via the following link:

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

### **Tenders may be submitted electronically**

Yes

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## **Award criteria**

The successful supplier will be selected based on ability to meet the specification and required delivery deadline above at best price.

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## **Procedure**

### **Procedure type**

Below threshold - open competition

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## **Contracting authority**

### **Health and Safety Executive**

- Public Procurement Organisation Number: PBXM-4389-TXVZ

Redgrave Court, Merton Road, Bootle, Merseyside

Liverpool

L20 7HS

United Kingdom

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

Region: UKD73 - Sefton

Organisation type: Public authority - central government