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Planning

## **3" Cryogenic Hydrogen Vent Stack with Changeable Terminations**

Health and Safety Executive

UK3: Planned procurement notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2026/S 000-000195

Procurement identifier (OCID): ocds-h6vhtk-05ff17

Published 5 January 2026, 10:51am

### **Scope**

### **Description**

HSE require a 3" vent stack for use with cryogenic hydrogen for an experimental programme. The vent must have interchangeable terminations (miter cut, bullhorn) which may be on a flanged connection or otherwise joined.

The vent stack (including the termination) should have a height of 7 m and the vent stack must have a maximum allowable working pressure of 40 barg.

Nominal process conditions:

Hydrogen, 50 - 70 K, 0 - 1.5 kg/s, 0 -12 barg

The equipment is required for use at the HSE Buxton (SK17 9JN) test site.

HSE is seeking to understand the design of potential solutions and the associated costs of manufacturing this equipment.

Suppliers should email [tenders@hse.gov.uk](mailto:tenders@hse.gov.uk) with any questions and costs associated with

supplying the above.

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

- £25,000 excluding VAT
- £30,000 including VAT

Below the relevant threshold

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

- 2 March 2026 to 30 September 2026
- 6 months, 29 days

### **Main procurement category**

Goods

### **CPV classifications**

- 38810000 - Industrial process control equipment
- 44162000 - Piping

### **Contract locations**

- UK - United Kingdom
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## Submission

### Publication date of tender notice (estimated)

12 January 2026

### Tender submission deadline

2 February 2026, 11:59pm

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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