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Tender

## Supply of Gamma Densitometer

Health and Safety Executive

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

Notice identifier: 2025/S 000-040705

Procurement identifier (OCID): ocds-h6vhtk-0560c4

Published 17 July 2025, 8:56am

### Scope

### Reference

HSE/T4788

### Description

HSE Science & Research Centre (Buxton) has been conducting large-scale liquid hydrogen experiments to assess the hazards around the use of liquid hydrogen. To make accurate flow measurements for safety assessment, HSE requires a gamma densitometer to measure the density of the liquid hydrogen flow.

The densitometer will be attached to a vacuum insulated liquid hydrogen release rig.

### Total value (estimated)

- £36,000 excluding VAT
- £43,200 including VAT

Below the relevant threshold

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

- 3 November 2025 to 3 November 2025
- 1 day

### **Main procurement category**

Goods

### **CPV classifications**

- 38425800 - Densitometers

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## **Participation**

### **Particular suitability**

Small and medium-sized enterprises (SME)

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## **Submission**

### **Enquiry deadline**

6 August 2025, 1:00pm

## **Tender submission deadline**

20 August 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**

No

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## **Award criteria**

The successful supplier will be selected based on the ability to delivery the components required, fully meeting the specifications and required delivery deadline at the best price.

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## **Procedure**

### **Procedure type**

Below threshold - open competition

## 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