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Tender

## **GC-MS V2**

University of Salford

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

Notice identifier: 2025/S 000-064071

Procurement identifier (OCID): ocds-h6vhtk-05ac84 ([view related notices](#))

Published 10 October 2025, 10:53am

## **Scope**

### **Description**

We require a state-of-the-art GC-MS that will enable the quantitative analysis with highest sensitivity of: (i) on-line and off-line analysis of exhaust gases downstream of a selective oxidation

and reduction chemical processes, including H<sub>2</sub>, CO<sub>2</sub>, C<sub>2</sub>H<sub>2</sub>, C<sub>2</sub>H<sub>4</sub> and C<sub>2</sub>H<sub>6</sub> hydrocarbons, NH<sub>3</sub>, N<sub>2</sub>, and O<sub>2</sub>; (ii) microplastic- and biomass-derived degradation and reformation molecular products (alcohols, sugars in liquid phase). The instrument will require separated columns for (i) and (ii). Moreover, we require an extended warranty.

Please go to the below link for the full tender documents.

<https://in-tendhost.co.uk/salford.aspx/Home>

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

- £62,000 including VAT

Below the relevant threshold

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

- 1 November 2025 to 1 February 2026
- 3 months, 1 day

### **Main procurement category**

Goods

### **CPV classifications**

- 38420000 - Instruments for measuring flow, level and pressure of liquids and gases
- 38430000 - Detection and analysis apparatus

### **Contract locations**

- UKD3 - Greater Manchester

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## **Participation**

### **Conditions of participation**

Please go to the below link for the full tender documents.

<https://in-tendhost.co.uk/salford.aspx/Home>

## **Particular suitability**

Small and medium-sized enterprises (SME)

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## **Submission**

### **Enquiry deadline**

24 October 2025, 12:00pm

### **Tender submission deadline**

27 October 2025, 12:00pm

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

For full tender documents please go to the below link.

<https://in-tendhost.co.uk/salford.aspx/Home>

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

Yes

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## **Award criteria**

Award Criteria Weighting

Specification 40%

Warranty/Aftercare/Service 10%

Price 40%

Sustainability 10%

Total 100%

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## **Procedure**

### **Procedure type**

Below threshold - open competition

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## **Contracting authority**

### **University of Salford**

- Charity Commission (England and Wales): RC000666
- Public Procurement Organisation Number: PDHR-3751-QPQR

43 The Crescent

Salford

M5 4WT

United Kingdom

Email: [procurement-finance@salford.ac.uk](mailto:procurement-finance@salford.ac.uk)

Region: UKD34 - Greater Manchester South West

Organisation type: Public authority - sub-central government