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Tender

Advanced Mass Spectrometry System for In-Situ Gas Analysis

University of Salford

UK4: Tender notice - Procurement Act 2023 - view information about notice types

Notice identifier: 2025/S 000-058453

Procurement identifier (OCID): ocds-h6vhtk-059eeb (view related notices)

Published 22 September 2025, 12:12pm

Scope

Description

The University of Salford are seeking a cutting-edge mass spectrometry (MS) system capable of continuous, high-sensitivity qualitative analysis of gases, including H?, CO?, C?, C? and C?

hydrocarbons, NH?, N?, and O?, generated at immersed metal electrodes in liquid environments. The system must support direct sampling at the liquid/solid interface via a capillary inlet, with

flexible positioning within the area of interest. Moreover, we require an extended warranty.

For full tender details please go to https://in-tendhost.co.uk/salford/aspx/Home.

Total value (estimated)

• £63,000 including VAT

Below the relevant threshold

Contract dates (estimated)

- 20 October 2025 to 2 February 2026
- 3 months, 14 days

Main procurement category

Goods

CPV classifications

- 38420000 Instruments for measuring flow, level and pressure of liquids and gases
- 38430000 Detection and analysis apparatus
- 38500000 Checking and testing apparatus
- 38900000 Miscellaneous evaluation or testing instruments

Contract locations

• UKD3 - Greater Manchester

Participation

Conditions of participation

For full tender information please go to https://in-tendhost.co.uk/salford/aspx/Home.

Particul	ar sui	itabi	lity
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Small and medium-sized enterprises (SME)

Submission

Enquiry deadline

5 October 2025, 12:00pm

Tender submission deadline

6 October 2025, 12:00pm

Submission address and any special instructions

To view full tender documents please go to https://in-tendhost.co.uk/salford/aspx/Home.

Tenders may be submitted electronically

Yes

Award criteria

Specification - 40%

Warranty/Aftercare/Service - 10%

Price - 40%

Sustainability - 10%

Procedure

Procedure type

Below threshold - open competition

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

Region: UKD34 - Greater Manchester South West

Organisation type: Public authority - sub-central government