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Tender

Mobile platform for tracking Carbon through agri-ecosystems

UNIVERSITY OF LANCASTER

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

Notice identifier: 2025/S 000-053966

Procurement identifier (OCID): ocds-h6vhtk-05943c ([view related notices](#))

Published 4 September 2025, 2:38pm

Scope

Reference

SP/25/1442

Description

The University is inviting tenders on the terms set out within the procurement documents for the supply, delivery and installation of a mobile platform for tracking carbon through agri-ecosystems ("the platform"). The platform will comprise real-time isotopic analysers (x2) for determination of CO₂ and CH₄ concentrations and d13C, automated chambers (x32: 16 opaque and 16 transparent) that can operate over vegetation with a height of 70cm, a free-standing low-energy power supply, and environmental (moisture, temperature and light) sensors, all controlled by multiplexors connected to PCs. The platform will be installed in a mobile greenhouse gas laboratory (Mercedes Sprinter 4x4 van) operated by the Lancaster Environment Centre, and will be used to support academic research and student training in outdoor environments. The equipment is expected to be installed by the 30th of April 2026.

Total value (estimated)

- £1,200,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 10 November 2025 to 10 November 2028
- 3 years, 1 day

Main procurement category

Goods

CPV classifications

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

Participation

Legal and financial capacity conditions of participation

As set out within the procurement documents available electronically on In-Tend

Technical ability conditions of participation

As set out within the procurement documents available electronically on In-Tend

Submission

Tender submission deadline

3 October 2025, 12:00pm

Submission address and any special instructions

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

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

13 October 2025

Award criteria

Name	Type	Weighting
Technical	Quality	85%

Name	Type	Weighting
Price	Price	15%

Other information

Payment terms

Further information is contained within the Invitation to Participate document, issued in Intend.

The University of Lancaster ("the University") is not a contracting authority for the purposes of the Procurement Act 2023 (as amended) and its procurement activities are not subject to the Procurement Act 2023.

Advertisement of any contract in the 'Find a Tender' is at the sole discretion of the University and is undertaken on a voluntary basis with no obligation to comply with the Procurement Act 2023 (as amended).

The University reserves its rights in full to adapt or step outside the procedures in the procurement legislation as the University considers necessary.

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Open procedure

Documents

Associated tender documents

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

For more info on this procurement go to Intend

Contracting authority

UNIVERSITY OF LANCASTER

- Companies House: RC000657
- Public Procurement Organisation Number: PHYT-3516-XDZY

Bailrigg

Lancaster

LA1 4YW

United Kingdom

Contact name: Amanda Fryers

Email: tenders@lancaster.ac.uk

Website: <http://https://www.lancaster.ac.uk>

Region: UKD44 - Lancaster and Wyre

Organisation type: Public authority - sub-central government