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Contract

2023-683 Interpreting LIDAR Scanning Data to assess Biomass & Carbon stocks

AHDB (Defra Network eTendering Portal)

F03: Contract award notice

Notice identifier: 2025/S 000-002384

Procurement identifier (OCID): ocds-h6vhtk-04598b

Published 23 January 2025, 2:28pm

Section I: Contracting authority

I.1) Name and addresses

AHDB (Defra Network eTendering Portal)

Middlemarch Business Park

Coventry

CV3 4SU

Contact

Julia Burger

Email

procurement@ahdb.org.uk

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

<https://www.gov.uk/government/organisations/agriculture-and-horticulture-development-board>

Buyer's address

<https://defra-family.force.com/s/Welcome>

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Agriculture

Section II: Object**II.1) Scope of the procurement****II.1.1) Title**

2023-683 Interpreting LIDAR Scanning Data to assess Biomass & Carbon stocks

Reference number

2023-683

II.1.2) Main CPV code

- 77100000 - Agricultural services

II.1.3) Type of contract

Services

II.1.4) Short description

Interpreting Light Detection and Ranging (LIDAR) Scanning Data to Assess Above and Below Ground Carbon (AGC/BGC) for Hedgerows and Trees and Run-off Risk Mapping on Farms in GB.

II.1.6) Information about lots

This contract is divided into lots: No

II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £51,200

II.2) Description

II.2.2) Additional CPV code(s)

- 77100000 - Agricultural services
- 72316000 - Data analysis services
- 77100000 - Agricultural services

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UK

II.2.4) Description of the procurement

Interpreting Light Detection and Ranging (LIDAR) Scanning Data to Assess Above and Below Ground Carbon (AGC/BGC) for Hedgerows and Trees and Run-off Risk Mapping on Farms in GB.

AHDB is undertaking environmental baselining work on a group of farms expected to be in the range 120 - 200 farms across GB where it aims to establish a net carbon balance, taking account of GHG emissions and carbon stocks and sequestration, and capture a range of metrics of relevance to evaluating natural capital and monitoring the environmental impact of behaviour change. For this tender, AHDB are seeking a partner to assess above and below ground biomass (AGB/BGB) associated with woody biomass on the farms in this project and from that estimate the associated above and below ground carbon stocks. Most farms will be mixed farms with two or more enterprise types. Uncropped land such as woodland will also be included. AHDB intends to procure LIDAR scanning services to inform this assessment of 120-200 farms. It is expected that the successful tenderer will use these LIDAR datasets, accompanying aerial imagery and published allometric models for hedgerows, trees and woodland to derive above ground carbon stocks on farm along with other outputs of relevance to farmers and the baselining work.

The Procurement Documents have been made directly available by AHDB by electronic means at <https://defra-family.force.com/s/Welcome>

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 80

Cost criterion - Name: Price / Weighting: 20

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2.14) Additional information

The stated value of the contract is based on the evaluation parameters as described in the Tender. However, dependent of land coverage and associated reporting, actual cost range may vary, but not exceed £200k

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Open procedure

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes

IV.2) Administrative information

IV.2.1) Previous publication concerning this procedure

Notice number: [2024/S 000-015337](#)

Section V. Award of contract

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

10 December 2024

V.2.2) Information about tenders

Number of tenders received: 5

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 5

Number of tenders received by electronic means: 5

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor

Trinity AgTech Ltd

70 Pall Mall, London

London

SW1Y 5ES

Country

United Kingdom

NUTS code

- UK - United Kingdom

National registration number

12022356

The contractor is an SME

Yes

V.2.4) Information on value of contract/lot (excluding VAT)

Initial estimated total value of the contract/lot: £51,200

Total value of the contract/lot: £51,200

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

AHDB (Defra Network eTendering Portal)

Middlemarch Business Park

Coventry

CV3 4SU

Email

procurement@ahdb.org.uk

Country

United Kingdom

Internet address

<https://www.gov.uk/government/organisations/agriculture-and-horticulture-development-board>

VI.4.2) Body responsible for mediation procedures

AHDB (Defra Network eTendering Portal)

Middlemarch Business Park

Coventry

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Email

procurement@ahdb.org.uk

Country

United Kingdom

Internet address

<https://www.gov.uk/government/organisations/agriculture-and-horticulture-development-board>

VI.4.4) Service from which information about the review procedure may be obtained

AHDB (Defra Network eTendering Portal)

Middlemarch Business Park

Coventry

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Internet address

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