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Tender

LIDAR Digital Topographic Scanning of Farms in GB

AHDB (Defra Network eTendering Portal)

F02: Contract notice

Notice identifier: 2024/S 000-015893

Procurement identifier (OCID): ocds-h6vhtk-0468fe

Published 20 May 2024, 4:21pm

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.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

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

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted to the above-mentioned address

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

LIDAR Digital Topographic Scanning of Farms in GB

Reference number

2023-686

II.1.2) Main CPV code

- 77100000 - Agricultural services

II.1.3) Type of contract

Services

II.1.4) Short description

For this tender, AHDB are seeking partner/s to provide LIDAR scanning services to inform the assessment of above ground biomass and carbon, and hydrological run-off risk for between 120 and 200 farms across Great Britain. Farm recruitment for participation in this project is currently underway hence exact numbers of farms and their location cannot be confirmed at this stage. Most farms will be mixed farms with two or more enterprise types. Uncropped land such as woodland will also be included.

II.1.5) Estimated total value

Value excluding VAT: £1

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 79999100 - Scanning 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

For this tender, AHDB are seeking partner/s to provide LIDAR scanning services to inform the assessment of above ground biomass and carbon, and hydrological run-off risk for between 120 and 200 farms across Great Britain. Farm recruitment for participation in this project is currently underway hence exact numbers of farms and their location cannot be confirmed at this stage. Most farms will be mixed farms with two or more enterprise types. Uncropped land such as woodland will also be included.

To provide flexibility, this work has been divided into three regional blocks, each provisionally comprising between 40 and 70 farms.

The LIDAR dataset should cover all the farms identified as participating in the project. Details for two LIDAR resolutions is requested, 16 and 40 ppm, both with three or more returns.

LIDAR acquisition must be carried out under leaf off conditions. It will be delivered formatted as a digital terrain model, a digital surface model, canopy height model, fully classified LAS file format and a RGB ortho mosaic in geotiff format.

The above service is part of the project's overall requirement to measure, report and verify (MRV) the changes in carbon stocks within and across farms and provide farmers with information that can help them deliver better environmental services, whilst optimizing production efficiency.

The final award will be for one resolution and the area scanned per farm will vary dependent on farm size and other factors. Tenderers may bid to scan farms in one or more regional blocks.

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 75%

Cost criterion - Name: Price / Weighting: 25%

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

1 October 2024

End date

30 September 2025

This contract is subject to renewal

Yes

Description of renewals

The contract will be for one year (1 October 2024 to 30 September 2025) with the option for it be extended for up to two more years in increments of one year.

II.2.10) Information about variants

Variants will be accepted: No

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 Procurement Documents have been made directly available by AHDB by electronic means at <https://defra-family.force.com/s/Welcome>
LIDAR Digital Topographic Scanning of Farms in GB
Ref 2023-686

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.2.2) Time limit for receipt of tenders or requests to participate

Date

18 June 2024

IV.2.4) Languages in which tenders or requests to participate may be submitted

English

IV.2.6) Minimum time frame during which the tenderer must maintain the tender

Duration in months: 3 (from the date stated for receipt of tender)

IV.2.7) Conditions for opening of tenders

Date

27 June 2024

Local time

12:00pm

Place

AHDB

Information about authorised persons and opening procedure

Procurement Manager

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

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

Defra Network eTendering Portal

Seacole Building, 2 Marsham Street

London

SW1P 4DF

Country

United Kingdom

Internet address

<https://www.gov.uk/government/organisations/department-for-environment-food-rural-affairs>