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Tender

Waste Management Biosolids System

Scottish Water

F05: Contract notice – utilities

Notice identifier: 2024/S 000-039691

Procurement identifier (OCID): ocds-h6vhtk-04c5e2

Published 10 December 2024, 9:12am

Section I: Contracting entity

I.1) Name and addresses

Scottish Water

The Bridge, 6 Buchanan Gate, Stepps

Glasgow

G33 6FB

Contact

Paul McDonald

Email

paul.mcdonald@scottishwater.co.uk

Telephone

+44 1414830344

Country

United Kingdom

Region code

UKM - Scotland

Internet address(es)

Main address

<https://www.scottishwater.co.uk/>

Buyer's address

<https://www.scottishwater.co.uk/>

I.3) Communication

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

https://atamis-scottishwater.my.salesforce-sites.com/ProSpend_CS_PublicLandingPage?SearchType=Projects

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

https://atamis-scottishwater.my.salesforce-sites.com/ProSpend_CS_PublicLandingPage?SearchType=Projects

I.6) Main activity

Water

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Waste Management Biosolids System

Reference number

SW24/DIG/1479

II.1.2) Main CPV code

- 72222300 - Information technology services

II.1.3) Type of contract

Services

II.1.4) Short description

Scottish Water are looking to purchase a configurable cloud hosted platform that provides us with an end-to-end solution for managing our nutrient-rich biosolids within the requirements and conditions set out in the Biosolids Assurance Scheme (BAS) and our wastewater recycling operations.

II.1.5) Estimated total value

Value excluding VAT: £885,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKM - Scotland

Main site or place of performance

Scotland Wide

II.2.4) Description of the procurement

Scottish Water are looking to purchase a configurable cloud hosted platform that provides us with an end-to-end solution for managing our nutrient-rich biosolids within the requirements and conditions set out in the Biosolids Assurance Scheme (BAS) and our wastewater recycling operations.

Wastewater Operations is responsible for the collection, transportation, management, and recycling of treated biosolids. It is heavily regulated and operates under strict environmental and health and safety standards. Detailed records and reports of our operations, including volumes, types, and recycling routes are required to be kept and the management of this data is becoming more time consuming.

The successful deployment of this application will assist Scottish Water to enhance visibility and sustainability whilst improving our customer satisfaction and compliance so that we meet our regulatory requirements for the management of our biosolids recycling within our Wastewater Operations services.

SCOPE ITEMS

Application capable of managing our Biosolids Management Processes which include

Compliance with all Biosolids Assurance Scheme BAS requirements and conditions

HACCP plan validation status information

Cake distribution

Biosolid Transport & Application to Land Risk Assessments

Stockpile management and monitoring.

Outlet Management

Demand Management

Sampling data including biosolids analysis in line with BAS requirements.

Sampling data including soil analysis in line with BAS requirements.

Calculations on element additions to each field in line with configurable regulatory limits

Customer and farm details.

Provides accurate GIS Field information integrating with Scottish Water and other relevant layers.

Mapping ability should allow marking of field boundaries, water courses and features.

Previous successful experience of delivering for BAS compliant activities with other UK water companies with the ability to tailor to Scottish regulations & legislation

Reporting ability in line with BAS requirements

Production of nutritional benefit statements after recycling Biosolids

Rollout of behaviour analytics / audit trails / Trend analysis

Ability to import historic data

Compliant with GDPR components/rules for personal data

User provisioning via Azure AD

Authentication & Single Sign on

Ability to integrate with Microsoft Dynamics, Power BI, LIMS labware and Salesforce Ability to integrate with SW weighbridge applications. Ability to use Azure as an integration tool and use of Azure data lake

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: £885,000

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

Duration in months

96

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 3

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 joint PQQ & ITN can be accessed through this link : https://atamis-scottishwater.my.salesforce-sites.com/ProSpend_CS_PublicLandingPage?SearchType=Projects

Section III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.2) Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3) Technical and professional ability

Selection criteria as stated in the procurement documents

III.1.4) Objective rules and criteria for participation

List and brief description of rules and criteria

See procurement documentation for further information

III.2) Conditions related to the contract

III.2.2) Contract performance conditions

See procurement documentation for further information.

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Negotiated procedure with prior call for competition

IV.1.3) Information about a framework agreement or a dynamic purchasing system

The procurement involves the establishment of a framework agreement

Framework agreement with a single operator

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

17 January 2025

Local time

12:00pm

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

English

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.2) Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

VI.3) Additional information

To view this notice please click this link : https://atamis-scottishwater.my.salesforce-sites.com/ProSpend_CS_PublicLandingPage?SearchType=Projects

VI.4) Procedures for review

VI.4.1) Review body

Glasgow Sheriff Court

1 Carlton Place

Glasgow

G5 9DA

Country

United Kingdom

VI.4.2) Body responsible for mediation procedures

Scottish Water

The Bridge, 6 Buchanan Gate, Stepps

Glasgow

G33 6FB

Email

help@scottishwater.co.uk

Country

United Kingdom

Internet address

<https://www.scottishwater.co.uk/>