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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](mailto: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](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](https://atamis-scottishwater.my.salesforce-sites.com/ProSpend__CS_PublicLandingPage?SearchType=Projects)

**I.6) Main activity**

Water

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## **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](https://atamis-scottishwater.my.salesforce-sites.com/ProSpend_CS_PublicLandingPage?SearchType=Projects)

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## **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

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## **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](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, Steps

Glasgow

G33 6FB

Email

[help@scottishwater.co.uk](mailto:help@scottishwater.co.uk)

Country

United Kingdom

Internet address

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