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Tender

Sewer Network Visualisation Platform

ANGLIAN WATER SERVICES LIMITED

F05: Contract notice – utilities

Notice identifier: 2023/S 000-009186

Procurement identifier (OCID): ocds-h6vhtk-03b71f

Published 29 March 2023, 3:55pm

Section I: Contracting entity

I.1) Name and addresses

ANGLIAN WATER SERVICES LIMITED

Lancaster House Lancaster Way, Ermine Business Park

HUNTINGDON

PE296XU

Contact

Meghan Culleton

Email

mculleton@anglianwater.co.uk

Telephone

+44 1480323000

Country

United Kingdom

Region code

UKH12 - Cambridgeshire CC

Companies House

02366656

Internet address(es)

Main address

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

I.3) Communication

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

<https://esourcing.scanmarket.com/Events/PublicEvents/3004/57aa08f02740e2c172f509ae0fa4807a/all>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://esourcing.scanmarket.com/Events/PublicEvents/3004/57aa08f02740e2c172f509ae0fa4807a/all>

I.6) Main activity

Water

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Sewer Network Visualisation Platform

Reference number

2022 0710

II.1.2) Main CPV code

- 72262000 - Software development services

II.1.3) Type of contract

Services

II.1.4) Short description

The scope of the contract is for the provision of visualisation, alerting and reporting on our sewer network performance. This includes blockage prediction, and EDMs. Expenditure and level of demand is currently unconfirmed, but we have 76,000km of sewers, 3000 existing sensors and further scale-up planned (an estimate of 20,000 sensors with potential to expand if the business needs). With this system, Anglian Water will be able to:

- Identify and predict blockages or restrictions within our network, using AI and machine learning.
- Identify and report on EDMs and spill status
- Visualise, report and alert on data from a variety of sources in our network.
- Identify sensors that aren't working properly.
- Have regulatory reporting functionality.

II.1.5) Estimated total value

Value excluding VAT: £14,250,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 48461000 - Analytical or scientific software package
- 72262000 - Software development services

II.2.3) Place of performance

NUTS codes

- UKH - East of England

II.2.4) Description of the procurement

The scope of the contract is for the provision of visualisation, alerting and reporting on our sewer network performance. This includes blockage prediction, and EDMs. Expenditure and level of demand is currently unconfirmed, but we have 76,000km of sewers, 3000 existing sensors and further scale-up planned (an estimate of 20,000 sensors with potential to expand if the business needs). With this system, Anglian Water will be able to:

- Identify and predict blockages or restrictions within our network, using AI and machine learning.
- Identify and report on EDMs and spill status
- Visualise, report and alert on data from a variety of sources in our network.
- Identify sensors that aren't working properly.
- Have regulatory reporting functionality.

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: £14,250,000

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

Duration in months

24

This contract is subject to renewal

Yes

Description of renewals

Extensions Available for up to 4 years, 1 year at a time or combined in any variation.

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Negotiated procedure with prior call for competition

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

The procurement is covered by the Government Procurement Agreement: No

IV.2) Administrative information

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

Date

5 May 2023

Local time

11:00pm

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.4) Procedures for review

VI.4.1) Review body

Anglian Water Services Ltd

Huntingdon

Country

United Kingdom