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Planning

Sewer Network Performance Platform

ANGLIAN WATER SERVICES LIMITED

F04: Periodic indicative notice – utilities
Periodic indicative notice only
Notice identifier: 2023/S 000-033937
Procurement identifier (OCID): ocds-h6vhtk-041a6d
Published 16 November 2023, 2:07pm

Section I: Contracting entity

I.1) Name and addresses

ANGLIAN WATER SERVICES LIMITED

Lancaster House Lancaster Way,Ermine Business Park

HUNTINGDON

PE296XU

Contact

Claire Scott

Email

cScott2@anglianwater.co.uk

Telephone

+44 7736454039

Country

United Kingdom

Region code

UKH12 - Cambridgeshire CC

Companies House

02366656

Internet address(es)

Main address

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/publicevents/list?comId=3004&ccsum=57aa08f02740e2c172f509ae0fa4807a&type=all

Additional information can be obtained from the above-mentioned address

I.6) Main activity

Water

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Sewer Network Performance Platform

Reference number

2023 0988

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 a user interface that offers visualisation, alerting and reporting on our sewer network performance. A key requirement is that the platform allows for dynamic interaction by the user.

Expenditure and level of demand is currently unconfirmed, but we have 76,000km of sewers and 11,000 existing sensors with plans to triple this as we develop greater in depth knowledge of our network across our most critical areas of our network. 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 network performance

• Predict performance of the sewer network with the ability to drill down to catchment level

• Visualise, report and alert on data from a variety of sources in our network.

• Drive condition based monitoring into our maintenance strategies

• Visualise flow strategies that bridge between above and below ground assets

• Enhance our Incident management capability (asset condition triggers)

• Identify sensors that aren't working properly and understand the performance of all sensors.

• Extract data from the platform

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

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II.3) Estimated date of publication of contract notice

8 February 2024

Section IV. Procedure

IV.1) Description

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 expressions of interest

Date

11 December 2023

Local time

11:00pm

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

English