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Tender

## **Efficiency & Optimisation Consultancy Services for Clean Water**

ANGLIAN WATER SERVICES LIMITED

F05: Contract notice – utilities

Notice identifier: 2023/S 000-003723

Procurement identifier (OCID): ocds-h6vhtk-03a384

Published 7 February 2023, 2:02pm

### **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](mailto:cScott2@anglianwater.co.uk)

#### **Telephone**

+44 7736454039

**Country**

United Kingdom

**Region code**

UKH - East of England

**Companies House**

2366656

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

**I.6) Main activity**

Water

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## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

Efficiency & Optimisation Consultancy Services for Clean Water

Reference number

2021 0407

#### **II.1.2) Main CPV code**

- 71314300 - Energy-efficiency consultancy services
  - KA09 - For the treatment of water
  - KA10 - For use in the water industry
  - KA11 - For water utilities

#### **II.1.3) Type of contract**

Services

#### **II.1.4) Short description**

Anglian Water Services Limited (AWS Ltd) requires consultancy services for the identification, design support, and design of clean water efficiency and optimisation projects that deliver savings across the whole of the AWS Ltd region. Services to be provided in 1 or more of the following areas:

Process Efficiency including aeration systems

Chemical Efficiency

Energy Efficiency including pump control, pump efficiency and pump optimisation

Efficient Use of Assets including green solutions that reduce our carbon emissions and HVAC optimisation

It is expected that the contracted entities will have in-depth process knowledge of their

selected areas. The contract period is 8 years.

### **II.1.5) Estimated total value**

Value excluding VAT: £4,000,000

### **II.1.6) Information about lots**

This contract is divided into lots: Yes

Tenders may be submitted for all lots

## **II.2) Description**

### **II.2.1) Title**

Water Treatment Process Optimisation (Water Supply Optimisation)

Lot No

1

### **II.2.2) Additional CPV code(s)**

- 71314300 - Energy-efficiency consultancy services
  - KA09 - For the treatment of water
  - KA10 - For use in the water industry
  - KA11 - For water utilities

### **II.2.3) Place of performance**

NUTS codes

- UKH - East of England

### **II.2.4) Description of the procurement**

Efficiency Optimisation including energy, centred around Water Treatment Process which includes, but is not limited to; treatment process optimisation; chemical optimisation; aeration process optimisation; blower / compressor / aerator efficiency; aeration process

control optimisation; non-revenue and water losses through our systems;

### **II.2.5) Award criteria**

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

### **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.2.10) Information about variants**

Variants will be accepted: No

### **II.2.11) Information about options**

Options: No

## **II.2) Description**

### **II.2.1) Title**

Pump Optimisation (e.g. Boreholes, Split Pumps etc)

Lot No

2

### **II.2.2) Additional CPV code(s)**

- 71314300 - Energy-efficiency consultancy services
  - KA09 - For the treatment of water
  - KA10 - For use in the water industry

- KA11 - For water utilities

### **II.2.3) Place of performance**

NUTS codes

- UKH - East of England

### **II.2.4) Description of the procurement**

Energy and Efficiency Optimisation centred around Raw Water Pumping and Water Supply pumping assets which includes, but is not limited to; well-field optimisation (i.e., cheapest source); drought vulnerability; supply demand balance; non-revenue water and water losses through our systems; borehole control optimisation; borehole pump efficiency; Interstage pumping optimisation; pump efficiency testing; pump efficiency; pump control; pumping network optimisation; energy demand management; energy supply management; tariff optimisation.

### **II.2.5) Award criteria**

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

### **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.2.10) Information about variants**

Variants will be accepted: No

### **II.2.11) Information about options**

Options: No

## **II.2) Description**

### **II.2.1) Title**

Efficient Use of Assets

Lot No

3

### **II.2.2) Additional CPV code(s)**

- 71314300 - Energy-efficiency consultancy services
  - KA09 - For the treatment of water
  - KA10 - For use in the water industry
  - KA11 - For water utilities

### **II.2.3) Place of performance**

NUTS codes

- UKH - East of England

### **II.2.4) Description of the procurement**

Energy and Efficiency Optimisation centred around identifying and investigating ways to reduce operational carbon emissions and energy consumption which will help towards the Water Sector 2030 Net Zero target which includes but is not limited to; green solutions that reduce our carbon emissions; wave & hydro-electric, source of water; photovoltaic solar; heat pumps; HVAC Optimisation (including lighting)

### **II.2.5) Award criteria**

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

### **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.2.10) Information about variants**

Variants will be accepted: No

**II.2.11) Information about options**

Options: No



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## **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 several operators

#### **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

15 March 2023

Local time

11:00pm

#### **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.4) Procedures for review**

#### **VI.4.1) Review body**

Anglian Water Services Ltd

Huntingdon

Country

United Kingdom