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Contract

Automation of Regional Control (SCADA)

THAMES WATER UTILITIES LIMITED

F06: Contract award notice – utilities

Notice identifier: 2024/S 000-027741

Procurement identifier (OCID): ocds-h6vhtk-044d4c

Published 30 August 2024, 12:03pm

Section I: Contracting entity

I.1) Name and addresses

THAMES WATER UTILITIES LIMITED

Reading

RG18DB

Contact

Thames Water

Email

procurement.support CENTRE@thameswater.co.uk

Country

United Kingdom

Region code

UKJ11 - Berkshire

Companies House

02366661

Internet address(es)

Main address

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

I.6) Main activity

Water

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Automation of Regional Control (SCADA)

Reference number

FA2147

II.1.2) Main CPV code

- 72000000 - IT services: consulting, software development, Internet and support

II.1.3) Type of contract

Services

II.1.4) Short description

Thames Water (TW) are seeking to appoint a qualified bidder to automate and optimise specific aspects of our Regional SCADA system.

Currently, a considerable portion of the TW operation relies on manual management by a control room. The primary objective of this sourcing event is to conduct one or two Proof of Concept (POC) for hydraulic systems located in North East London; Coppermills and Lower Hall B Water Treatment Works.

This will allow the control to be optimised, ensuring continued supply of wholesome water, whilst taking into consideration operating strategies to reduce leakage and energy use. It will also remove the risk of any human error.

Subject to a successful POC, TW may decide to roll out the solution to other hydraulic systems across the estate. The roll out will be organised in sequence by five specific geographic areas; North East London (the POC), Ring Main, North West London, South London, and Thames Valley.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 48100000 - Industry specific software package
- 72200000 - Software programming and consultancy services

II.2.3) Place of performance

NUTS codes

- UKI - London
- UKJ - South East (England)

Main site or place of performance

Whole of the Thames Water Region

II.2.4) Description of the procurement

The successful bidder shall provide the following services to deliver the POC:

- Detailed Design: Conduct a thorough assessment of how the product will be integrated within existing TW infrastructure to meet both operational and maintenance needs to optimise the POC hydraulic areas.
- Develop, Test and Deploy: Deliver a centralised automation solution that addresses our specific requirements, fully tested in advance of deployment into production.
- Commission and Optimise: Full testing within the production environment to ensure the solution is fit for purpose and enables continued operation whilst generating optimal

benefit.

- User Training: Provide comprehensive training sessions for our staff to ensure proper utilisation of the solution features.
- Ongoing Support: Offer post implementation technical support and maintenance services, up to 24 x 7, including regular updates and timely bug fixes.

II.2.11) Information about options

Options: Yes

Description of options

Any Agreement awarded for an initial duration of 10 years (within which break clauses may apply after the proof of concept phase and at any roll out phase) and then with the option to extend annually to a maximum of overall duration of 13 years.

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.2.1) Previous publication concerning this procedure

Notice number: [2024/S 000-009931](#)

Section V. Award of contract

Contract No

FA2147

Title

Automation of Regional Control (SCADA)

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

27 August 2024

V.2.2) Information about tenders

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor

SUEZ Advanced Solutions UK Ltd

190 Aztec West Almondsbury

Bristol

BS32 4TP

Country

United Kingdom

NUTS code

- UKK1 - Gloucestershire, Wiltshire and Bristol/Bath area

Companies House

05687775

The contractor is an SME

No

Section VI. Complementary information

VI.3) Additional information

This is a Contact Award Notice

VI.4) Procedures for review

VI.4.1) Review body

Thames Water Utilities Limited

Reading

Country

United Kingdom