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Award

GEO SCADA WITS Protocol Migration

PORTSMOUTH WATER LIMITED

UK5: Transparency notice - Procurement Act 2023 - view information about notice types
Notice identifier: 2025/S 000-067677
Procurement identifier (OCID): ocds-h6vhtk-05d21c (view related notices)
Published 23 October 2025, 9:33am

Scope

Description

Portsmouth Water Ltd (PWL) currently communicates with its T4 type RTUs using the existing telemetry protocol. As existing has reached end-of-life with limited support available, PWL needs to use the Geo SCADA DNP3 WITS driver to communicate with each of the existing T4 type RTUs following their conversion from running the Proteus firmware to running the T4 DNP WITS firmware. Following on from a detailed study of the PWL database, and investigation into options, Schneider Electric Systems UK (SESUL) have identified a tool that will allow a user to select any Outstation on the existing PWL database for automatic conversion of its associated database objects to supported standards (DNP3 T4 WITS database objects) except for logic Charts. The scope of this delivery covers the design, development and testing of software tools to support the database conversion process, as well as the creation of Method Statements that detail the steps to be undertaken by SESUL and PWL on their site system.

The scope includes all 72 RTUs including addition RTUs (from critical sites) in the factory / testing phase and additional site engineering scope.

• Simple complexity Outstation - point counts less than 100 - 42 RTUs in total.

• Average complexity Outstation - point counts between 100 and 300 - 21 RTUs in total.

• Complex Outstation - point counts greater than 300 - 9 RTUs in total. The new scope of work is to migrate all 72 of these RTU over to WITS protocol using the tools and methodologies developed..

Contract 1

Supplier

- SCHNEIDER ELECTRIC SYSTEMS UK LIMITED

Contract value

- £438,028 excluding VAT
- £525,633 including VAT

Above the relevant threshold

Earliest date the contract will be signed

7 November 2025

Contract dates (estimated)

- 7 November 2025 to 31 December 2026
- 1 year, 1 month, 24 days

Main procurement category

Services

Options

The right to additional purchases while the contract is valid.

Option for additional engineering time on site if required

CPV classifications

- 71334000 - Mechanical and electrical engineering services
- 72212150 - Industrial control software development services

Contract locations

- UKJ3 - Hampshire and Isle of Wight

Other information

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Direct award

Special regime

Utilities

Direct award justification

- Single supplier - intellectual property or exclusive rights
- Single supplier - technical reasons

Portsmouth Water currently have implemented the Schneider GeoScada platform which is integrated into our existing water supply and treatment control network. This software is owned and licensed by Schneider who have the necessary tools, access and security controls to upgrade and modify this platform. There is no feasible alternative to Schneider providing the upgrade services.

Supplier

SCHNEIDER ELECTRIC SYSTEMS UK LIMITED

- Companies House: 00293260
- Public Procurement Organisation Number: PNWG-1669-LHYQ

Schneider Electric, Stafford Park 5

Telford

TF3 3BL

United Kingdom

Email: alison.le-fevre@se.com

Website: http://www.se.com

Region: UKG21 - Telford and Wrekin

Small or medium-sized enterprise (SME): No

Voluntary, community or social enterprise (VCSE): No

Contract 1

Contracting authority

PORTSMOUTH WATER LIMITED

- Companies House: 02536455
- Public Procurement Organisation Number: PTQG-7125-BLXM

Brockhampton Springs

Havant

PO9 1LG

United Kingdom

Contact name: Shivan Gopie

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Email: Shivan.gopie@portsmouthwater.co.uk

Website: https://www.portsmouthwater.co.uk/

Region: UKJ35 - South Hampshire

Organisation type: Private utility