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Tender

Transmission Digital Services Framework

SCOTTISH HYDRO ELECTRIC TRANSMISSION PLC

UK4: Tender notice - Procurement Act 2023 - view information about notice types

Notice identifier: 2025/S 000-034445

Procurement identifier (OCID): ocds-h6vhtk-0551e3

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Scope

Description

Scottish Hydro Electric Transmission Plc (SHET) trading as SSEN Transmission has

identified a requirement to establish an IT Digital Services Framework of suppliers to maintain a

dedicated pool of suppliers to support the successful delivery of our T3 programme. Details

of the programme can be found at https://www.ssen-transmission.co.uk/globalassets/documents/ssent-riio-t3-business-plan.pdf

Commercial tool

Establishes an open framework

A series of frameworks with substantially the same terms. Awarded suppliers are carried over and new suppliers can bid.

Total value (estimated)

• £820,000,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 13 February 2026 to 28 February 2034
- 8 years, 16 days

Options

The right to additional purchases while the contract is valid.

Framework - Purchase via call off contracts

Main procurement category

Services

CPV classifications

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

Contract locations

• UK - United Kingdom

Lot 1. Enabling Network Growth

Description

During the RIIO-T2 period we laid the building blocks to support our journey to world class asset management through implementation & initial integration of core systems. Our focus now shifts, and we will look to exploit these new capabilities and embark on series of digital initiatives that will transform our network and asset management through the RIIO-T3 period.

Lot value (estimated)

• £820,000,000 including VAT

Framework lot values may be shared with other lots

Same for all lots

CPV classifications, contract locations, contract dates and options are shown in the Scope section, because they are the same for all lots.

Lot 2. Enabling World Class Asset Management

Description

The programmes within this theme will look to build on these capabilities by focusing on maximising the use of data and our core asset management platforms to manage and

operate our assets in the best way possible, embracing leading practices that enable a value-for-money approach, ensuring we become a 'world-class' digitally enabled asset business.

To deliver and enhance our asset management and operations capabilities in the RIIO-T3 period we have outlined two programmes that we will look to complete:

- Asset Management & Operations
- Control Systems & Use of Real Time Data

These programmes of work will look to digitalise more of our asset management processes, giving staff access to the data they need, when they need it. Helping us deliver operational efficiency, network resilience and data-driven investment decisions, supporting the development of our network as we build a network for net zero emissions.

Lot value (estimated)

• £820,000,000 including VAT

Framework lot values may be shared with other lots

Same for all lots

CPV classifications, contract locations, contract dates and options are shown in the Scope section, because they are the same for all lots.

Lot 3. Data Driven

Description

Through our use of data, we will deliver transformational benefits to our operations, investment decision making, and capital projects, with infrastructure built at pace and fit for the long-term future. This will be critically important as we rapidly scale our operations through the RIIO-T3 period and beyond. As a stakeholder led business, our customers and stakeholders will judge us on our values, ways of working and ethical conduct. Again,

it is high quality, trusted data that will enable transparent and auditable reporting of our progress. Throughout the RIIO-T3 period we are committed to playing our part in the digitalisation of the energy sector and unlocking the value of our energy system data. To achieve this, we must continue with the significant investment in our data capabilities through the RIIO-T3 period.

Lot value (estimated)

£820,000,000 including VAT

Framework lot values may be shared with other lots

Same for all lots

CPV classifications, contract locations, contract dates and options are shown in the Scope section, because they are the same for all lots.

Lot 4. Digital Services

Description

The result of the growth in our network and our workforce has created the need to further enhance, exploit and optimise our investments as the business requirements continue to evolve over time at pace. This additional investment will allow us to maximise the value of previous investments, thus demonstrating wider value for money to the consumer.

We expect these changes to be wide ranging and based on our experience during RIIO-T2 we anticipate demand in the following core applications and technologies:

- Asset and Work Management systems
- Digital Engagement systems
- Capital Delivery through Integrated Project Management systems
- Mobile Access & Remote Connectivity systems

- Cloud Platform and Application Development technologies
- Data, AI & ML services technologies

Lot value (estimated)

• £820,000,000 including VAT

Framework lot values may be shared with other lots

Same for all lots

CPV classifications, contract locations, contract dates and options are shown in the Scope section, because they are the same for all lots.

Lot 5. Strategic Advisory & Consultancy

Description

For the programme overall we will require Professional and Consultancy services with preferably Regulated Utility experience or equivalent to help support the delivery of the T3 programme but not limit to:

- 1. General Digital and Cyber advisory services for Strategy, OT, Architecture and CIO
- 2. Client-Side Advisors for Portfolio and Programme delivery
- 3. Strategy engagements under Digital and Cyber investments e.g. ERP Strategy
- 4. Solution Integrity and Assurance on behalf of Head of Technology and CIO
- 5. Business Integrator roles
- 6. QA and Assurance on Programme Delivery, portfolio delivery and outcome delivery

Lot value (estimated)

• £820,000,000 including VAT

Framework lot values may be shared with other lots

Same for all lots

CPV classifications, contract locations, contract dates and options are shown in the Scope section, because they are the same for all lots.

Lot 6. IT Delivery Services

Description

Skillset with preferable Regulated Utility experience or equivalent to help support the delivery of the T3 programme but not limit to:

- 1. Business analysis
- 2. Design development
- 3. Testing
- 4. Change management
- 5. Architecture
- 6. Project delivery and management
- 7. Technical design
- 8. Service design and management
- 9. Cloud Services

Lot value (estimated)

• £820,000,000 including VAT

Framework lot values may be shared with other lots

Same for all lots

CPV classifications, contract locations, contract dates and options are shown in the Scope section, because they are the same for all lots.

Framework

Open framework scheme end date (estimated)

28 February 2034

Maximum number of suppliers

Unlimited

Maximum percentage fee charged to suppliers

0%

Framework operation description

As per tender documentation

Award method when using the framework

Either with or without competition

Contracting authorities that may use the framework

SSE Group Companies

Contracting authority location restrictions

• UK - United Kingdom

Submission

Enquiry deadline

14 July 2025, 12:00pm

Submission type

Requests to participate

Deadline for requests to participate

18 July 2025, 12:00pm

Submission address and any special instructions

SHET invite interested suppliers to view the Tender Documents on our Jaggaer

eprocurement system under "Current Opportunities" here:

https://sse.app.jaggaer.com/esop/guest/go/opportunity/detail?opportunityId=431

Full details of the service required and how to respond to the Pre-Qualification Questionnaire

can be found on that page

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

13 February 2026

Award criteria

Name	Description	Туре
As per PQQ / ITT	As per PQQ / ITT	Cost
documentation	documentation	

Weighting description

As per PQQ / ITT documentation

Other information

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Competitive flexible procedure

Special regime

Utilities

Competitive flexible procedure description

PQQ to be issued - 2 step procedure under PA23 utilising Jaggaer / Find a tender. Open

Framework to be utilised. Following PQQ evaluation, down selection will be made to move to

ITT stage. Awards will be made per Lot. Total of 6 available Lots

Contracting authority

SCOTTISH HYDRO ELECTRIC TRANSMISSION PLC

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Perth

PH1 3AQ

United Kingdom

Contact name: Emilia Salmon

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Website: http://www.ssen.co.uk

Region: UKM77 - Perth & Kinross and Stirling

Organisation type: Private utility