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Opportunity

SHEPD DPS for Constraint Managed Zones (CMZs) in Northern Scotland

Scottish Hydro Electric Power Distribution Plc

F05: Contract notice – utilities

Notice reference: 2021/S 000-015741

Published: 7 July 2021, 4:15pm

Section I: Contracting entity

I.1) Name and addresses

Scottish Hydro Electric Power Distribution Plc

Inveralmond House, 200 Dunkeld Road

Perth

RG1 3JH

Contact

Susan Beveridge

Email

susan.e.beveridge@sse.com

Telephone

+44 1738342260

Country

United Kingdom

NUTS code

UKM - Scotland

National registration number

SC213460

Internet address(es)

Main address

<https://www.sse.com/>

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

<https://www.delta-esourcing.com/tenders/UK-UK-Perth:-Electricity-distribution./67C8HHXW8K>

Additional information can be obtained from another address:

SCOTTISH HYDRO ELECTRIC POWER DISTRIBUTION PLC

Inveralmond House, 200 Dunkeld Road

Perth

RG1 3JH

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Main address

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Tenders or requests to participate must be submitted to the above-mentioned address

I.6) Main activity

Electricity

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

SHEPD DPS for Constraint Managed Zones (CMZs) in Northern Scotland

II.1.2) Main CPV code

- 65310000 - Electricity distribution

II.1.3) Type of contract

Services

II.1.4) Short description

The Authority is looking to establish a Dynamic Purchasing System (DPS) as a procurement process to provide flexibility to our network through the establishment of Constraint Managed Zones (CMZs). A CMZ is a geographic region served by an existing network where requirements related to security of supply are met through the use of flexible services, such as demand side response, energy storage, energy efficiency and stand-by generation.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 65310000 - Electricity distribution
- 09310000 - Electricity
- 65320000 - Operation of electrical installations
- 31682000 - Electricity supplies

II.2.3) Place of performance

NUTS codes

- UKM - Scotland

Main site or place of performance

SCOTLAND

II.2.4) Description of the procurement

A Constraint Managed Zone (CMZ) is a geographic region served by an existing network where requirements related to network security are met through the use of load variation techniques, such as Demand Side Response, Energy Storage and generators. These techniques are CMZ services provided to SSEN by a CMZ Provider, however across the wider industry these services are recognised as 'flexibility services'.

A CMZ is an area of our existing electrical network that is or could potentially experience one of the following scenarios;

- Forecast to exceed its firm capacity, where network requirements related to peak electrical demand are met using demand reducing or demand shifting techniques, CMZ techniques do not seek to increase capacity on the network, but rather will reduce or time-shift demand to avoid capacity constraints.
- Will experience planned maintenance works, where distributed energy resources (DER) flexibility services could be employed to maintain network operation or reduce the risk of outage,
- Could experience outages due to a combination of maintenance works and/or circuit faults, where DER flexibility services could be employed to avoid or minimise outages,
- In the event of outages, DER flexibility services could be employed to aid in the restoration of normal supply by reducing loading or providing additional power injection.

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

60

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 25

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

Section III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.2) Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3) Technical and professional ability

Selection criteria as stated in the procurement documents

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Restricted procedure

IV.1.3) Information about a framework agreement or a dynamic purchasing system

The procurement involves the setting up of a dynamic purchasing system

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

6 July 2026

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

English

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.2) Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

VI.3) Additional information

For more information about this opportunity, please visit the Delta eSourcing portal at:

<https://ssen.delta-esourcing.com/tenders/UK-UK-Perth:-Electricity-distribution./67C8HHXW8K>

To respond to this opportunity, please click here:

<https://ssen.delta-esourcing.com/respond/67C8HHXW8K>

GO Reference: GO-202177-PRO-18527022

VI.4) Procedures for review

VI.4.1) Review body

SCOTTISH HYDRO ELECTRIC POWER DISTRIBUTION PLC

Inveralmond House, 200 Dunkeld Road

Perth

PH1 3AQ

Country

United Kingdom

Internet address

<https://www.sse.com/>

VI.4.2) Body responsible for mediation procedures

SCOTTISH HYDRO ELECTRIC POWER DISTRIBUTION PLC

Inveralmond House, 200 Dunkeld Road

Perth

PH1 3AQ

Country

United Kingdom