

United Kingdom-Reading: Operation of electrical installations
OJ S 79/2016 22/04/2016
Contract notice – utilities
Services

Directive 2004/17/EC

Section I: Contracting entity

I.1. Name and addresses

Official name: Scottish and Southern Power Distribution Ltd
Postal address: 1st Floor, Vastern Road
Town: Reading
Postal code: RG1 8BU
Country: United Kingdom
Contact person: Procurement — FN
For the attention of: Ian Wood
E-mail: fn.procurement@sse.com
Telephone: +44 1189534718

Internet address(es):

General address of the contracting entity: www.sse.com

Additional information can be obtained from:

the abovementioned address

Specifications and additional documents (including documents for a dynamic purchasing system) can be obtained from: the abovementioned address

Tenders or requests to participate must be submitted: the abovementioned address

I.2. Main activity

Electricity

I.3. Contract award on behalf of other contracting entities

The contracting entity is purchasing on behalf of other contracting entities: no

Section II: Object of the contract

II.1. Description

II.1.1. Title attributed to the contract by the contracting entity

11kV Network Performance Improvement RFI.

II.1.2. Type of contract and place of performance or delivery

Services

Service category No 8: Research and development services

Main site or place of performance: UK.

NUTS code UK United Kingdom

II.1.3. Information about a framework agreement or a dynamic purchasing system

The notice involves a public contract

II.1.4. Information about framework agreement

II.1.5.

Short description of the contract or purchase(s)

11kV network performance improvement through a holistic approach to fault management, mitigation prediction and clearing.

II.1.6. CPV code(s)

65320000 Operation of electrical installations, 65310000 Electricity distribution

II.1.7. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: no

II.1.8. Information about lots

This contract is divided into lots: no

II.1.9. Information about variants

Variants will be accepted: no

II.2. Scope of the procurement

II.2.1. Total quantity or scope

1. Summary:

This RFI seeks to identify innovative solutions for a holistic approach to 11kV network fault management with the intention of improving network performance and therefore significantly reducing Customer Interruptions (CI) and Customer Minutes Lost (CML).

Background:

Recent analysis of faults in the distribution system detail the 11kV level in both SSEPD and SHEPD areas as having a significant no of CI/CML totals, therefore greatest potential for cost reduction and network performance improvement.

It is proposed, through this RFI to survey the wider vendor community as well as vendors in SSEPD's existing supply chain, for the best available technologies which could address CI /CML at the 11kV voltage level through a holistic approach to fault management and improved network performance.

This RFI is intended to broaden SSEPD's awareness of the available technologies/ technological solutions in areas such as: fault prediction, prevention, monitoring, protection, automation, location and remediation on 11kV circuits; predominantly, but not only, those circuits which are largely comprised of overhead line.

It is anticipated through this RFI to identify methods of:

— Fault Mitigation: Mitigating the effects of faults so as to reduce the CI/CML impact of each fault.

— Fault Clearing: Rapid location and clearing of faults so as to minimize the time to restore.

— Fault Prediction: Taking action to prevent, faults, so as to reduce the incidence of interruptions.

This list is not intended to be exhaustive, it is anticipated that this RFI will identify commercially available (UK/EU standards — compliant) and economically attractive proposals, additionally it is intended to identify innovative commercial frameworks for investment and share of risk/ reward where deemed appropriate.

The purpose of this RFI is to identify fully comprehensive fault management solutions and not just standalone hardware; this RFI may therefore uncover the need for a consortium of vendors/ vendor partnerships to enable a fully comprehensive solution — indeed this is encouraged where appropriate.

It is anticipated that vendor proposals should be commercially available technologies which comply with the EU and UK regulatory requirements, and with the standards normally applied by SSEPD/SHEPD when procuring similar types of equipment, but they may be new to the

UK. Proposals are required to be complete, including any communications subsystems and able to interface with the existing SCADA system.

SSEPD are interested to understand vendor capability with a view to engaging capable vendors in future procurement processes.

II.2.2. Information about options

Options: yes

II.2.3. Information about renewals

This contract is subject to renewal: no

II.3. Duration of the contract or time limit for completion

Section III: Legal, economic, financial and technical information

III.1. Conditions related to the contract

III.1.1. Deposits and guarantees required

III.1.2. Main financing conditions and payment arrangements and/or reference to the relevant provisions governing them

III.1.3. Legal form to be taken by the group of economic operators to whom the contract is to be awarded

III.1.4. Contract performance conditions

The performance of the contract is subject to particular conditions: yes

Description of particular conditions:

III.2. Conditions for participation

III.2.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

III.2.2. Economic and financial ability

III.2.3. Technical and professional ability

III.2.4. Information about reserved contracts

III.3. Conditions specific to services contracts

III.3.1. Information about a particular profession

Execution of the service is reserved to a particular profession: yes

Reference to the relevant law, regulation or administrative provision:

III.3.2. Information about staff responsible for the performance of the contract

Obligation to indicate the names and professional qualifications of the staff assigned to performing the contract: no

Section IV: Procedure

IV.1. Type of procedure

IV.1.1. Type of procedure

Negotiated

Some candidates have already been selected (if appropriate under certain types of negotiated procedures): no

IV.2. Award criteria

IV.2.1. Award criteria

The most economically advantageous tender in terms of the criteria stated in the specifications or in the invitation to tender or to negotiate

IV.2.2. Information about electronic auction

An electronic auction will be used: no

IV.3. Administrative information

IV.3.1. File reference number attributed by the contracting entity

16.0430

IV.3.2. Previous publication concerning this procedure

no

IV.3.3. Conditions for obtaining specifications and additional documents

(except for a DPS)

Time limit for receipt of requests for documents or for accessing documents: 28.4.2016 - 00:00

Payable documents: no

IV.3.4. Time limit for receipt of tenders or requests to participate

28.4.2016 - 00:00

IV.3.5. Languages in which tenders or requests to participate may be submitted

IV.3.6. Minimum time frame during which the tenderer must maintain the tender

IV.3.7. Conditions for opening of tenders

Persons authorised to be present at the opening of tenders: no

Section VI: Complementary information

VI.1. Information about recurrence

VI.2. Information about European Union funds

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

VI.4.2. Review procedure

VI.4.3. Service from which information about the review procedure may be obtained

VI.5. Date of dispatch of this notice

19.4.2016