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Tender

Utility Supply and Energy Management Services Framework

University of Essex Dukefield Energy Limited Public Sector

F02: Contract notice

Notice identifier: 2022/S 000-027962

Procurement identifier (OCID): ocds-h6vhtk-03731e

Published 5 October 2022, 12:18pm

The closing date and time has been changed to:

30 November 2022, 12:00pm

See the change notice.

Section I: Contracting authority

I.1) Name and addresses

University of Essex

Wivenhoe Park

Colchester

CO4 3SQ

Email

nick.gauntlett@dukefieldenergy.co.uk

Telephone

+44 1204374076

Fax

+44 7513480033

Country

United Kingdom

NUTS code

UK - United Kingdom

Internet address(es)

Main address

https://www.essex.ac.uk/

Buyer's address

https://www.essex.ac.uk/

I.1) Name and addresses

Dukefield Energy Limited

New Road

Bolton

BL14RA

Email

steve.davies@npg-ltd.com

Telephone

+44 7966040564

Country

United Kingdom

NUTS code

UKD3 - Greater Manchester

Internet address(es)

Main address

https://suppliers.multiquote.com

Buyer's address

https://suppliers.multiquote.com

I.1) Name and addresses

Public Sector

Wivenhoe Park

Colchester

CO4 3SQ

Email

nick.gauntlett@dukefieldenergy.co.uk

Telephone

+44 7966040564

Country

United Kingdom

NUTS code

UK - United Kingdom

Internet address(es)

Main address

https://www.essex.ac.uk/

Buyer's address

https://www.essex.ac.uk/

I.2) Information about joint procurement

The contract involves joint procurement

I.3) Communication

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

https://suppliers.multiquote.com

Additional information can be obtained from another address:

University of Essex

Wivenhoe Park

Colchester

CO4 3SQ

Email

nick.gauntlett@dukefieldenergy.co.uk

Telephone

+44 1204374076

Fax

+44 7513480033

Country

United Kingdom

NUTS code

UK - United Kingdom

Internet address(es)

Main address

https://www.essex.ac.uk/

Buyer's address

https://www.essex.ac.uk/

Tenders or requests to participate must be submitted electronically via

https://suppliers.multiquote.com

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

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Education

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Utility Supply and Energy Management Services Framework

Reference number

CA11102 - ESSEX/DE/ENERGY/02A

II.1.2) Main CPV code

• 09000000 - Petroleum products, fuel, electricity and other sources of energy

II.1.3) Type of contract

Supplies

II.1.4) Short description

The Contracting Authority wishes to establish a Framework Agreement to meet the Utility Supply and Energy Management Services needs of the University of Essex, https://www.essex.ac.uk/ and It is also open for use by all contracting authorities across the UK public sector (and any future successors to these organisations). These include (but not limited to) central government departments and agencies, Non Departmental Public Bodies, NHS bodies, Local Authorities, Police Authorities, Emergency Services, Educational Establishments, Hospices, Registered Charities, National Parks and Registered Social Landlords. Full details of the classification of eligible end user establishments and geographical areas is available at:

https://www.dukefieldenergy.co.uk/fts-eligible-users

There will be let across seven Lots. There will be a maximum of 6 suppliers awarded a place on each of the Lots

II.1.5) Estimated total value

Value excluding VAT: £660,000,000

II.1.6) Information about lots

This contract is divided into lots: Yes

Tenders may be submitted for maximum number of lots 7

Maximum number of lots that may be awarded to one tenderer: 7

II.2) Description

II.2.1) Title

Electricity Supply and Additional Services

Lot No

1

II.2.2) Additional CPV code(s)

- 38554000 Electricity meters
- 09310000 Electricity
- 09300000 Electricity, heating, solar and nuclear energy
- 71314300 Energy-efficiency consultancy services
- 71314000 Energy and related services
- 31682000 Electricity supplies
- 50411300 Repair and maintenance services of electricity meters
- 71314200 Energy-management services

II.2.3) Place of performance

NUTS codes

• UK - United Kingdom

Main site or place of performance

United Kingdom

II.2.4) Description of the procurement

The Lot will provide organisations across the entire public sector with access to electricity supply and additional services including Fixed, Passthrough and Flexible, Metered and UMS electricity supplies - Unmetered, Half Hourly and Non-Half Hourly electricity. The Lot will also provide access to additional related services.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: £320,000,000

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

48

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: Yes

Description of options

48 month(s) from the commencement date, with 36 initial month(s) and option to extend 1x12 month(s)

II.2.13) Information about European Union Funds

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

II.2) Description

II.2.1) Title

Natural Gas Supply

Lot No

2

II.2.2) Additional CPV code(s)

- 71314200 Energy-management services
- 50411200 Repair and maintenance services of gas meters
- 71314300 Energy-efficiency consultancy services
- 45333200 Gas meter installation work
- 09123000 Natural gas
- 38550000 Meters
- 71314000 Energy and related services

II.2.3) Place of performance

NUTS codes

• UK - United Kingdom

Main site or place of performance

United Kingdom

II.2.4) Description of the procurement

This framework Lot will provide organisations across the entire public sector with Natural Gas Supply including Non-Daily Metered and Daily Metered. The Lot will also provide access to a suite of Additional Services.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: £200,000,000

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

48

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: Yes

Description of options

48 month(s) from the commencement date, with 36 initial month(s) and option to extend 1x12 month(s)

II.2.13) Information about European Union Funds

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

II.2) Description

II.2.1) Title

Supply of Metered and Unmetered Water, Metered and Unmetered Wastewater, Trade Effluent Services and Ancillary Services

Lot No

3

II.2.2) Additional CPV code(s)

- 71314300 Energy-efficiency consultancy services
- 71314200 Energy-management services
- 71631430 Leak-testing services
- 71314000 Energy and related services
- 50411100 Repair and maintenance services of water meters
- 38421100 Water meters
- 65130000 Operation of water supplies
- 65100000 Water distribution and related services
- 71800000 Consulting services for water-supply and waste consultancy
- 39370000 Water installations

II.2.3) Place of performance

NUTS codes

• UK - United Kingdom

Main site or place of performance

United Kingdom

II.2.4) Description of the procurement

Supply of Metered and Unmetered Water, Metered and Unmetered Wastewater, Trade Effluent Services and Ancillary Services

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: £80,000,000

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

48

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: Yes

Description of options

48 month(s) from the commencement date, with 36 initial month(s) and option to extend 1x12 month(s)

II.2.13) Information about European Union Funds

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

II.2) Description

II.2.1) Title

Energy Efficiency Solutions

Lot No

4

II.2.2) Additional CPV code(s)

- 31682510 Emergency power systems
- 50232000 Maintenance services of public-lighting installations and traffic lights
- 31154000 Uninterruptible power supplies
- 31518200 Emergency lighting equipment
- 50232110 Commissioning of public lighting installations
- 31000000 Electrical machinery, apparatus, equipment and consumables; lighting
- 31527260 Lighting systems
- 31682530 Emergency power supplies
- 31320000 Power distribution cables
- 31321000 Electricity power lines
- 31174000 Power supply transformers
- 31156000 Interruptible power supplies
- 30232700 Central controlling unit

II.2.3) Place of performance

NUTS codes

• UK - United Kingdom

Main site or place of performance

United Kingdom

II.2.4) Description of the procurement

This framework Lot will provide organisations across the entire public sector with access to a comprehensive suite of energy efficiency solutions including, but not limited to:

- LED Lighting
- Lighting Sensors (occupancy, heat detection, daylight sensing, movement detection etc)
- Zone Control Units
- Voltage Optimisation
- Power Optimisation
- Central Control Units time and zone controls
- Emergency Lighting

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: £15,000,000

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

48

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: Yes

Description of options

48 month(s) from the commencement date, with 36 initial month(s) and option to extend 1x12 month(s)

II.2.13) Information about European Union Funds

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

II.2) Description

II.2.1) Title

On-Site Generation - Solar Photovoltaics

Lot No

5

II.2.2) Additional CPV code(s)

- 09331100 Solar collectors for heat production
- 71314300 Energy-efficiency consultancy services
- 09332000 Solar installation
- 09330000 Solar energy
- 31422000 Battery packs
- 09300000 Electricity, heating, solar and nuclear energy
- 45261215 Solar panel roof-covering work
- 09331200 Solar photovoltaic modules

- 30234000 Storage media
- 09331000 Solar panels
- 31158100 Battery chargers

II.2.3) Place of performance

NUTS codes

• UK - United Kingdom

Main site or place of performance

United Kingdom

II.2.4) Description of the procurement

This Lot will provide access to a comprehensive range of Solar Photovoltaic Panels and

associated equipment and services. The Lot will provide organisations across the entire public sector with access to such onsite solar photovoltaic generation supplies and associated services. This will include but not be limited to the supply of:

- 60 Cell Solar PV Panels
- 72 Cell solar PV Panels
- 96 Cell solar PV Panels
- Inverters
- Mounting materials
- AC and DC Isolators
- Cabling
- Access to EMIG (or similar) portal

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement

documents

II.2.6) Estimated value

Value excluding VAT: £15,000,000

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

48

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: Yes

Description of options

48 month(s) from the commencement date, with 36 initial month(s) and option to extend 1x12 month(s)

II.2.13) Information about European Union Funds

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

II.2) Description

II.2.1) Title

On-Site Generation Heat Pumps

Lot No

II.2.2) Additional CPV code(s)

- 44622000 Heat-recovery systems
- 42533000 Parts of heat pumps
- 42122460 Air pumps
- 44622100 Heat-recovery equipment
- 42530000 Parts of refrigerating and freezing equipment and heat pumps
- 71315210 Building services consultancy services
- 51112000 Installation services of electricity distribution and control equipment
- 71314000 Energy and related services
- 31200000 Electricity distribution and control apparatus
- 31681200 Electric pumps
- 71314100 Electrical services
- 43134100 Submersible pumps
- 42122130 Water pumps
- 72212421 Facilities management software development services
- 42124310 Parts of air pumps
- 42511100 Heat-exchange units
- 42122000 Pumps
- 48421000 Facilities management software package
- 42511110 Heat pumps
- 65300000 Electricity distribution and related services

• 71314300 - Energy-efficiency consultancy services

II.2.3) Place of performance

NUTS codes

• UK - United Kingdom

Main site or place of performance

United Kingdom

II.2.4) Description of the procurement

This framework Lot provides organisations across the entire public sector with the supply of Heat Pumps and associated services. The lot provides access to, but is not limited to, the following:

- Ground Source Heat Pumps
- Water Source Heat Pumps
- Air Source Heat Pumps

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: £15,000,000

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

48

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: Yes

Description of options

48 month(s) from the commencement date, with 36 initial month(s) and option to extend 1x12 month(s)

II.2.13) Information about European Union Funds

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

II.2) Description

II.2.1) Title

Supply of Metering Services and Building Energy Management Software

Lot No

7

II.2.2) Additional CPV code(s)

- 38421100 Water meters
- 72212421 Facilities management software development services
- 48420000 Facilities management software package and software package suite
- 51112000 Installation services of electricity distribution and control equipment
- 48482000 Business intelligence software package
- 38550000 Meters
- 38554000 Electricity meters

- 71314200 Energy-management services
- 50411200 Repair and maintenance services of gas meters
- 71314100 Electrical services
- 48517000 IT software package
- 38410000 Metering instruments
- 48422000 Software package suites
- 65500000 Meter reading service

II.2.3) Place of performance

NUTS codes

• UK - United Kingdom

Main site or place of performance

United Kingdom

II.2.4) Description of the procurement

This framework Lot provides organisations across the entire public sector with the supply of metering services and building energy management systems and software. The lot provides access to, but is not limited to, the following:

- Half Hourly Meter Operator (HH MOP) Contracts
- Half Hourly Data Collector Contracts (can be in conjunction with HH MOP Contracts)
- Half Hourly Data Aggregator Contracts (can be in conjunction with HH MOP Contracts)
- Automated Meter Reading equipment (AMR / Data Loggers)
- Sub-metering
- Building Energy Management Automated Control Systems
- Building Energy Management Software

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: £15,000,000

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

48

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: Yes

Description of options

48 month(s) from the commencement date, with 36 initial month(s) and option to extend 1x12 month(s)

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

Open procedure

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

The procurement involves the establishment of a framework agreement

Framework agreement with several operators

Envisaged maximum number of participants to the framework agreement: 42

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes

IV.2) Administrative information

IV.2.2) Time limit for receipt of tenders or requests to participate

Originally published as:

Date

11 November 2022
Local time
12:00pm
Changed to:
Date
30 November 2022
Local time
12:00pm
See the <u>change notice</u> .
IV.2.4) Languages in which tenders or requests to participate may be submitted
English
English
English IV.2.7) Conditions for opening of tenders
IV.2.7) Conditions for opening of tenders Date
IV.2.7) Conditions for opening of tenders Date 11 November 2022
IV.2.7) Conditions for opening of tenders Date 11 November 2022 Local time

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.3) Additional information

The University of Essex's Internal Reference Number is ESSEX/DE/ENERGY/02A. The

framework is being delivered by the University of Essex and its partners Dukefield Energy Ltd (who are a subsidiary of Dukefield Group Ltd). Dukefield Energy Ltd are acting as agents of the University of Essex in the development and ongoing contract management of this framework. The contracting authority will be using an eTendering system to conduct the procurement exercise. To access the procurement documentation suppliers must register their company details on the Sourcing Cloud system at:

https://suppliers.multiquote.com

the tender is available from the opportunities menu on the login page of the site.

The contracting authority shall not be under any obligation to accept the lowest tender or indeed any tender. The University of Essex expressly reserves the rights:

- (a) to terminate the procurement process and not to award any contract as a result of the procurement process at any time;
- (b) to make whatever changes it may see fit to the content and structure of the procurement as detailed within the tender documentation;
- (c) to award a contract covering only part of the it's requirements if explicitly detailed within the tender documentation;
- (d) to disqualify any organisation from the process that canvasses any employee of the Contracting Authority during the procurement process or standstill period if applicable;
- (e) seek clarifications to tender responses on the basis that any clarification sought will not confer any undue competitive advantage in the favour of any supplier from whom such clarifications are being sought;
- (f) where the contracting authority can evidence that there is a conflict of interest, either personal or in consideration of any organisation bidding for the contract, the contracting authority shall have the explicit right to immediately exclude that person or organisation from the tender process entirely;
- (g) where the contracting authority has engaged in any pre-market soft testing prior to the commencement of the procurement process, the contracting authority reserves the right to name any organisation that has been involved in these discussions and release any and all specifications/discussion documents to the market where appropriate to the subject matter of this procurement;
- (h) the contracting authority will not be liable for any costs incurred by tenderers;

(i) the value of the framework provided in section II.1.5) is only an estimate and the contracting authority will not guarantee any business through this framework agreement;

and

(j) the contracting authority wishes to establish a framework agreement open for use by all Public Sector Bodies as stated in II.1.4).

Tenderers should note, in reference to section IV.1.3), envisaged maximum number of participants to the framework:

Where, following the evaluation of bids, more than one tenderer on a Lot is tied with the same final evaluation score and are ranked in the last supplier award position, each of these tenderers shall be deemed to occupy the last framework agreement contract award position for the Lot in question for the purpose of calculating the maximum number of suppliers under the framework.

The contracting authority will award a framework agreement to additional tenderers on a particular Lot beyond the stated maximum number for that Lot, where their final evaluation score (s) is within 0.5% of the last placed position only on the particular Lot. For the avoidance of doubt, the last placed position in respect of this framework on each lot is sixth place. Therefore, tenderers within 0.5%, along with the tenderer in last placed position on a lot, shall be deemed to occupy the last framework agreement contract award position for that particular lot.

VI.4) Procedures for review

VI.4.1) Review body

University of Essex

Wivenhoe Park

Colchester

CO4 3SQ

Email

phil.sweeting@essex.ac.uk

Telephone

+44 1206872954

Country
United Kingdom
Internet address
https://www.essex.ac.uk/
VI.4.2) Body responsible for mediation procedures
University of Essex
Wivenhoe Park
Colchester
CO4 3SQ
Email
phil.sweeting@essex.ac.uk
Telephone
+44 1206872954
Country
United Kingdom
Internet address

VI.4.3) Review procedure

https://www.essex.ac.uk/

Precise information on deadline(s) for review procedures

Precise information on deadline(s) for review procedures The University of Essex will incorporate a minimum 10-day standstill period at the point information on the award of contract is communicated to tenderers. Bidders who are unsuccessful shall be informed by the Contracting Authority as soon as possible after the decision is made as to the reasons why the bidder was unsuccessful. If an appeal regarding the award of the contract has not been successfully resolved, the Public Procurement Regulations provide for the aggrieved

parties who have been harmed or who are at risk of harm by the breach of the rules to take action in the High Court (England, Wales and Northern Ireland). Any action must be generally brought within 3 months. If a declaration of ineffectiveness is sought, any such action must be brought within 30 days where the Contracting Authority has communicated the award of the contract and a summary of reasons to tenderers, or otherwise within 6 months of the contract being entered into. Where a contract has not been entered into, the Court may order the setting aside of the award decision or order the Contracting Authority to amend any document and may award damages. If the Contract has been entered into the Court may, depending on the circumstances, award damages, make a declaration of ineffectiveness, order the Contracting Authority to pay a fine, and/or order that the duration of the contract the shortened. The purpose of the standstill period referred to above is to allow the parties to apply to the Courts to set aside the award decision before the contract is entered into.

VI.4.4) Service from which information about the review procedure may be obtained

obtained
University of Essex
Wivenhoe Park
Colchester
CO4 3SQ
Email
phil.sweeting@essex.ac.uk
Telephone
+44 1206872954
Country
United Kingdom
Internet address

https://www.essex.ac.uk/