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Tender

# **Utility Supply and Energy Management Solutions Framework**

University of Essex Dukefield Energy Limited Public Sector

F02: Contract notice

Notice identifier: 2024/S 000-003271

Procurement identifier (OCID): ocds-h6vhtk-04361f

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# **Section I: Contracting authority**

## I.1) Name and addresses

University of Essex

Wivenhoe Park

Colchester

**CO4 3SQ** 

#### **Email**

philip.sweeting@essex.ac.uk

#### **Telephone**

+44 1206872954

#### 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** 

167 Chorley New Road

**Bolton** 

BL1 4RA

#### **Email**

steve.davies@dukefieldprocurement.co.uk

## **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** 

University of Essex, Wivenhoe Park

Colchester

**CO4 3SQ** 

#### **Email**

philip.sweeting@essex.ac.uk

## **Telephone**

+44 1206872954

#### Country

**United Kingdom** 

#### **NUTS** code

UK - United Kingdom

#### Internet address(es)

Main address

https://suppliers.multiquote.com

Buyer's address

https://suppliers.multiquote.com

# 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**

philip.sweeting@essex.ac.uk

## **Telephone**

+44 1206872954

#### 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 Solutions Framework

Reference number

CA13297 - ESSEX/DE/ENERGY/03

#### 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 Solutions needs of the the University of Essex, <a href="https://www.essex.ac.uk/">https://www.essex.ac.uk/</a> 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 four Lots. There will be a maximum of 6 suppliers awarded a place on each of the Lots 1, 2 and 3 and a maximum of 15 suppliers on Lot 4.

#### II.1.5) Estimated total value

Value excluding VAT: £400,000,000

#### II.1.6) Information about lots

This contract is divided into lots: Yes

Tenders may be submitted for maximum number of lots 4

Maximum number of lots that may be awarded to one tenderer: 4

## II.2) Description

#### II.2.1) Title

Provision of Electricity Supply

Lot No

1

#### II.2.2) Additional CPV code(s)

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

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 other 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: £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

Nο

#### 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

Provision of Natural Gas Supply

Lot No

2

#### II.2.2) Additional CPV code(s)

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

#### 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: £100,000,000

#### 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)

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

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: £40,000,000

#### 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 Management Solutions** 

Lot No

4

#### II.2.2) Additional CPV code(s)

• 42124310 - Parts of air pumps

- 31174000 Power supply transformers
- 31156000 Interruptible power supplies
- 31681200 Electric pumps
- 42511110 Heat pumps
- 31518200 Emergency lighting equipment
- 31682510 Emergency power systems
- 09332000 Solar installation
- 72212421 Facilities management software development services
- 42122130 Water pumps
- 42122460 Air pumps
- 44622000 Heat-recovery systems
- 30234000 Storage media
- 09331100 Solar collectors for heat production
- 45261215 Solar panel roof-covering work
- 44622100 Heat-recovery equipment
- 31154000 Uninterruptible power supplies
- 51112000 Installation services of electricity distribution and control equipment
- 30232700 Central controlling unit
- 09331000 Solar panels
- 31527260 Lighting systems
- 71314100 Electrical services
- 50232000 Maintenance services of public-lighting installations and traffic lights
- 31121300 Wind-energy generators
- 45251160 Wind-power installation works
- 50111110 Vehicle-fleet-support services
- 71315210 Building services consultancy services

- 31422000 Battery packs
- 31121320 Wind turbines
- 09330000 Solar energy
- 09300000 Electricity, heating, solar and nuclear energy
- 50232110 Commissioning of public lighting installations
- 42511100 Heat-exchange units
- 31682530 Emergency power supplies
- 42530000 Parts of refrigerating and freezing equipment and heat pumps
- 79411000 General management consultancy services
- 31321000 Electricity power lines
- 71314200 Energy-management services
- 09331200 Solar photovoltaic modules
- 31121110 Power converters
- 43134100 Submersible pumps
- 31121330 Wind turbine generators
- 31320000 Power distribution cables
- 31158100 Battery chargers
- 31200000 Electricity distribution and control apparatus
- 48421000 Facilities management software package
- 71314000 Energy and related services
- 31221100 Power relays
- 42122000 Pumps
- 42533000 Parts of heat pumps
- 71314300 Energy-efficiency consultancy services
- 31000000 Electrical machinery, apparatus, equipment and consumables; lighting
- 71315200 Building 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 Lot involves the delivery of a suite of Energy Managements Solutions including but not limited to the following Energy Management Solutions:

- Energy Management Consultancy Services
- Alternative Power: Heat Pumps
- Alternative Power: Solar Photovoltaics
- · Alternative Power: Wind
- Electric Vehicle Charging
- Energy Efficiency Solutions
- o LED Lighting
- o Lighting Sensors
- o Zone Control Units
- o Voltage Optimisation
- o Power Optimisation
- o Central Control Units
- o 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: £60,000,000

#### 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: 33

#### 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

Date

4 March 2024

Local time

12:00pm

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

English

#### IV.2.7) Conditions for opening of tenders

Date

4 March 2024

Local time

12:00pm

# **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

The University of Essex's Internal Reference Number is ESSEX/DE/ENERGY/03. The framework is being delivered by the University of Essex and its partners Dukefield Energy Ltd (who are a subsidiary of Dukefield 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 lots 1, 2 and 3 is sixth, and in respect of Lot 4 is fifteenth 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

philip.sweeting@essex.ac.uk

Telephone

+44 1206872954

Country

**United Kingdom** 

#### VI.4.2) Body responsible for mediation procedures

University of Essex

Wivenhoe Park

Colchester

**CO4 3SQ** 

Email

philip.sweeting@essex.ac.uk

Telephone

+44 1206872954

Country

**United Kingdom** 

#### VI.4.3) Review procedure

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

University of Essex

Wivenhoe Park

Colchester

CO4 3SQ

Email

philip.sweeting@essex.ac.uk

Telephone

+44 1206872954

Country

United Kingdom