

Denmark-Kgs. Lyngby: Wind turbines

OJ S 242/2013 13/12/2013

Contract notice

Supplies

Directive 2004/18/EC

Section I: Contracting authority

I.1. Name and addresses

Official name: Danmarks Tekniske Universitet / Technical University of Denmark

Postal address: Anker Engélunds Vej 1

Town: Kgs. Lyngby

Postal code: 2800

Country: Denmark

For the attention of: Rasmus Kaae Bauer

E-mail: rkba@adm.dtu.dk

Telephone: +45 45252525

Internet address(es):

General address of the contracting authority: <http://www.dtu.dk>

Address of the buyer profile: <http://www.eu-supply.com/dtu.asp>

Additional information can be obtained from:

the abovementioned address

Specifications and additional documents (including documents for competitive dialogue and a dynamic purchasing system) can be obtained from:

the abovementioned address

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

I.2. Type of the contracting authority

Body governed by public law

I.3. Main activity

Other: Research and education

I.4. Contract award on behalf of other contracting authorities

The contracting authority is purchasing on behalf of other contracting authorities: no

Section II: Object of the contract

II.1. Description

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

Delivery, Installation, Commissioning and Maintenance of Wind Tunnel Axial Fan.

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

Supplies

Purchase

NUTS code DK013 Nordsjælland

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)

DTU (Technical University of Denmark) is building a new wind tunnel at Campus Risø, Roskilde, Denmark for use in aerodynamic and aeroacoustic measurements. This tender is for the delivery, installation, commissioning and maintenance of the fan of the wind tunnel. The fan should be an Axial fan with a motoreffect between 1,8 MW and 2,8 MW (expected around 2,5 MW) with a diameter of approximately 5 meters. The fan must be able to deliver a flow rate of approximately 760 m³/sec. The contract in main terms covers delivery of the fan, motor, cooling of motor, frequency adapter/transformer, other supplementary deliverables and installation and commissioning. Further more the contract covers maintenance for a period up to 10 years. Since the fan will be used in an aqoustic wind tunnel it must be low noise and low vibrant.

II.1.6. CPV code(s)

31121320 Wind turbines, 31121330 Wind turbine generators

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

The procurement is covered by the Government Procurement Agreement: yes

II.1.8. Lots

This contract is divided into lots: no

II.1.9. Information about variants

Variants will be accepted: yes

II.2. Scope of the procurement

II.2.1. Total quantity or scope

1 axial low noise and low vibrant fan, cf. description in II.1.5. The budget max limit for delivery, installation and commissioning of the fan is DKK 15 mill. Moreover this tender contains a mandatory full maintenance contract for 2 years with options to extend the service period up to 10 years with 1 year at a time. The maintenance contract is excluded from the investment budget limit of DKK 15 mill.

Estimated value excluding VAT:

Range: between 12 000 000 and 17 000 000 DKK

II.2.2. Information about options

Options: yes

Description of options: Option to extend the service period up to 10 years with one year at a time.

II.2.3. Information about renewals

This contract is subject to renewal: yes

Number of possible renewals: 8

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

See Contract.

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

See Contract.

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

No specific form is required. If more tenderers wish to make a tender offer together as a consortium or the Tenderer wish to refer to capacities from other companies such as mother /daughter/sister/subcontractor companies the names of the companies must be stated and a common representative must be appointed which, on behalf of the Consortium/Tenderer, will be in charge of all work in connection with the making of the offer, and have the power of attorney to sign the contract of behalf of the Consortium/Tenderer.

The Consortium is not required to be a specific legal form, see Article 4(2) of the Public Procurement Directive. However participants in the Consortium or the mother/daughter/sister /subcontractor must be joint liable in case the contract is awarded to the Consortium/Tenderer.

III.1.4. Contract performance conditions

The performance of the contract is subject to particular conditions: no

III.2. Conditions for participation

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

List and brief description of conditions: Solemn declaration concerning the special affairs, etc., of the company and reasons for exclusion according to Directive 2004/18 of the European Parliament and of the Council of 31 March 2004 article 45, 1 and 2.

Consolidation Act no. 336 of 13 May 1997 on limitation of debtors' participation in public works contracts, etc., stipulates that, in connection with the purchase of goods and services, the public contracting entity must demand that any Tenderer makes a solemn declaration stating whether the Tenderer has any outstanding debt payable to any public authorities in the form of taxes, duties and social security contributions under Danish law or the laws of the country in which the Tenderer has its registered office.

The above matters are included in the assessment of whether the company should be excluded from participating in the tender procedure.

III.2.2. Economic and financial ability

List and brief description of conditions: Statement of turnover, solvency ratio and profit ratio for the three most recent and available accounting years.

Minimum level(s) of standards possibly required: Average Turnover in the last 3 financial years must be minimum DKK 75 000 000

Average Solvency Ratio in last 3 financial year must be minimum 10 %

Average Profit Ratio in the last 3 financial year must be minimum 0 %

III.2.3. Technical and professional ability

List and brief description of conditions:

As documentation of the Tenderer's technical capacity, the Tenderer must provide documentation for references on Delivery, Installation, Commissioning and Maintenance of similar fans, cf. II.1.5. Further more the Tenderer must provide documentation for organizational capacity for installation and maintenance. Finally the Tenderer must provide documentation for internal quality assurance procedures.

Minimum level(s) of standards possibly required:

Minimum 1 reference regarding delivery and installation of a fan larger than 1,8 MW within the last 5 years.

Minimum 1 reference regarding delivery and installation of a low noise and low vibrant fan within the last 5 years.

Minimum 3 references documenting maintenance on comparable fans after commissioning within the last 5 years.

Documented organizational capacity to 1) perform installation work and 2) after commissioning maintenance work for a period of up to 10 years.

Documented internal policy/guideline on Quality Assurance Procedures.

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: no

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

Section IV: Procedure

IV.1. Type of procedure

IV.1.1. Type of procedure

Restricted

IV.1.2. Information about the limits on the number of candidates to be invited

Envisaged minimum number 3: and Maximum number 5

Objective criteria for choosing the limited number of candidates: In case of more than 5 qualified candidates the further selection will be based on which of the candidates that has the best technical capacity, cf. documentation under item III.2.3.

IV.1.3. Information about reduction of the number of solutions or tenders during negotiation or dialogue

IV.2. Award criteria

IV.2.1. Award criteria

The most economically advantageous tender in terms of Price is not the only award criterion and all criteria are stated only in the procurement documents

IV.2.2. Information about electronic auction

An electronic auction will be used: yes

Additional information about electronic auction: The Contracting authority reserves the right to initiate an e-auction if the spread between the economically most advantageous offer and the second best offer is less than 5 %. Further information will be available in the tender instructions.

IV.3. Administrative information

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

DTU DOC 13/11971

IV.3.2. Previous publication concerning this procedure

no

IV.3.3. Conditions for obtaining specifications and additional documents or descriptive document

Time limit for receipt of requests for documents or for accessing documents: 19.1.2014

Payable documents: no

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

20.1.2014 - 12:00

IV.3.5. Estimated date of dispatch of invitations to tender or to participate to selected candidates

IV.3.6. Languages in which tenders or requests to participate may be submitted

Danish. English.

IV.3.7. Minimum time frame during which the tenderer must maintain the tender

IV.3.8. Conditions for opening of tenders

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.2. Information about European Union funds

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

VI.3. Additional information

To receive more information about this tender, including any amendments and/or clarifications and to request any clarifications and/or to respond to this tender, you must register your Company on the following site: <https://www.eu-supply.com/dtu.asp>

VI.4. Procedures for review

VI.4.1. Review body

Official name: Klagenævnet for udbud

Postal address: Dahlerups Pakhus – Langelinie Allé 17

Town: Copenhagen Ø

Postal code: 2100

Country: Denmark

Telephone: +45 35291000

Internet address: <http://www.klfu.dk>

VI.4.2. Review procedure

Precise information on deadline(s) for review procedures: Complaints must be sent to the Complaints Board for Public Procurement within certain time limits, if the complaint regards an EU tender. Complaints regarding a decision on prequalification must be received in the Board within 20 days, after the contracting authority's notification of the outcome of the prequalification. Other complaints must be received in the Board within 45 days from the day after publication of the contracting authority's notice in (TED) about entering a contract, or, if the subject for tender is a framework contract, within 6 months from the contracting authority's notice to the tenderers about the tenderer which the contracting authority intend to enter into contract with.

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

Official name: Konkurrence- og Forbrugerstyrelsen

Postal address: Carl Jacobsens Vej 35

Town: Valby

Postal code: 2500

Country: Denmark

Internet address: <http://www.kfst.dk/>

VI.5. Date of dispatch of this notice

11.12.2013