

**DK-Fredericia: coal pulverising mills**  
**OJ S 99/2012 25/05/2012**  
**Contract notice – utilities**  
**Supplies**

**Directive 2004/17/EC**

## **Section I: Contracting entity**

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### **I.1. Name and addresses**

Official name: Vattenfall A/S

Postal address: Oldenborggade 25-31

Town: Fredericia

Postal code: 7000

Country: Denmark

Contact person: Vattenfall AB Group procurement

For the attention of: Commercial: Jennifer Zhan / Technical: Kim Ebler Hansen

E-mail: [maxbionjv3@vattenfall.com](mailto:maxbionjv3@vattenfall.com)

Telephone: +31 613143790 / +45 39253595

#### **Internet address(es):**

General address of the contracting entity: <http://www.vattenfall.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**

Other: Power plant for production of district heating and 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**

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### **II.1. Description**

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

Modification of coal mill and dosing bin for a biomass co-firing plant for wood pellets.

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

Supplies

Purchase

Main site or place of performance: Nordjyllandsvaerket, Aalborg, Denmark.

NUTS code DK050 Nordjylland

#### **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)**

The supply includes a dosing bin and modification of an existing coal mill for milling wood pellets for a biomass co-firing plant located at Nordjyllandsværket in the city of Aalborg.

The supply includes design, manufacturing, supply, installation, testing and commissioning.

The dosing bin shall have a capacity of approximately 50 m<sup>3</sup> and shall be able to continuous feed and control the wood pellets flow of approximately 40 t/h to the modified coal mill. The coal mill shall be modified to be able to crush the wood pellets to be burned in the existing pulverized coal fired boiler. The boiler is an 845 MW thermal super critical coal dust fired boiler with four coal mills where one shall be modified. The supply includes all required mechanical and electrical modifications.

The supplier shall be able to provide maintenance and support to the equipment.

#### **II.1.6. CPV code(s)**

43414100 Coal pulverising mills, 42162000 Steam-generating boilers, 42900000 Miscellaneous general and special-purpose machinery, 45251142 Wood-fired power station construction work, 44613110 Silos, 42800000 Machinery for paper or paperboard production, 42417000 Elevators and conveyors

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

The procurement is covered by the Government Procurement Agreement: yes

#### **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**

A contract with duration of 70 months. Details will be announced in the invitation to tender.

#### **II.2.2. Information about options**

Options: no

#### **II.2.3. Information about renewals**

This contract is subject to renewal: no

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

Duration in months: 70 (from the award of the contract)

## **Section III: Legal, economic, financial and technical information**

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### **III.1. Conditions related to the contract**

#### **III.1.1. Deposits and guarantees required**

Conditions will be described in the tender documents. See section III.2.2 item I) and J).

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

Conditions will be described in the tender documents.

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

If the contract is assigned to a consortium, a consortium member shall have the authority to sign contracts for the consortium with Vattenfall A/S. The consortium's participants shall furthermore be jointly and severally liable for any obligation to the contracting entity regarding the contract. If a request to participate is made by a consortium, the consortium statement shall be signed by all participants and attached the request to participate. Please attach a presentation of the consortium and the structure as well as the co-operation within the same. The supplier to take the lead in the consortium shall be appointed.

#### **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: See further details under VI.3).

A) General description of the applicant's company, including information of company name, organization and ownership structure.

B) Certified copy of Certificate of registration (not older than 3 months)

C) Documentation that the applicant and its guarantor is not in any of the situations described in the EC public procurement directive article 45, section 2, paras a-f. For danish applicants this documentation shall be in form of a service attest for the danish commerce and companies agency (Erhvervs- og Selskabsstyrelsen) which is maximum 3 months old at the expiry of the time limit for request to participate. For foreign applicants, this documentation shall be in form of a declaration on oath and documentation for this signature shall be attached to the declaration. The declaration shall be issued according to the EC public procurement directive, article 45, section 3, part 2. The documentation shall be maximum 3 months old at the expiry of the time limit for request to participate counted from the date of publication in the official journal of the EU.

D) The solemn declaration stating that the applicant has not any outstanding debts to public authorities in Denmark or in its own country.

E) Certificate of accident protection & insurance including general description of cover.

F) Adherence to the principles of the UN Global Compact (employers "Vattenfall Supplier Code of Conduct" is the employers interpretation of these) will be mandatory as a contractual condition, please indicate your acceptance to these principles.

#### **III.2.2. Economic and financial ability**

List and brief description of conditions: See further details under VI.3).

G) Respondent or its parent in case of III.2.2) K), shall have the reputable and healthy financial standing necessary to execute the announced Contract with the corresponding risk profile.

H) Full audited, consolidated annual reports, including management report and explanatory notes and with a non-qualified auditor opinion, for the most recent three years for the Respondent and in case of III.2.2) K), its parent. In case of a Joint Venture, please include this information for each partner. Additional financial information must be provided that relates specifically to the field of business related to the scope of the announced contract.

I) The applicant shall confirm in writing, in case of a contract award, to provide Vattenfall with a security for any advance payments with advance payment bonds in a form and amount acceptable to Vattenfall and by an independent, third party bank acceptable to Vattenfall, with a minimum rating of A- / A3 (rating by Standard & Poor's and/or Moody's).

J) The applicant shall confirm in writing, in case of a contract award, to provide Vattenfall with performance bonds of at least 10 % of the price of the works in a form and amount acceptable

to Vattenfall and by an independent, third party bank, acceptable to Vattenfall, with a minimum A- / A3 (rating by Standard & Poor's and/or Moody's). The guarantees have to be provided for each contractual part separately. Price of works means the agreed net amount to be stated in the contract for design, execution and completion of the works and the remedying of any defects and excludes adjustments (if any) in accordance with the contract.

K) In addition, if the applying entity is a branch, subsidiary or operating company of a holding company or group of companies and has an ultimate parent company, and is relying on its financial strength, the ultimate parent company provides a declaration expressing its willingness to fully guarantee any liability of its subsidiary during the duration of the contract. The guarantees have to be provided for each contractual part separately.

L) Declaration of joint and several liabilities in case parties are applying in the form of a consortium etc. Should any of these parties be a branch, subsidiary or operating company of a holding company or group of companies and has an ultimate parent company, each ultimate parent company should provide full guarantee of any liability of its subsidiary under the contract.

M) If the parent company of the respondent intends to provide a parent company guarantee (PCG) then the parent company is to complete the "company requirements" as listed in the financial and economic Section III.2.2). The information provided by the parent company for prequalification purposes will be used in the evaluation of Vattenfall's minimum and weighted requirements.

N) A full credit assessment will be a part of the evaluation procedure.

O) The yearly turnover average over the last three years will be a minimum of approximately: Euro 2 600 000.

### **III.2.3. Technical and professional ability**

List and brief description of conditions: Information and formalities for evaluating the applicant's technical capacity:

P) A reference list and a description of recent deliveries that is technically the same or equivalent deliveries to the contract in question, according to II.1.5. The description of each reference shall be sufficient for Vattenfall to evaluate the relevance of the reference to the contract in question, according to II.1.5.

The description can be a general technical description of the reference with information of for example capacities, physical size, drawings, sub-suppliers, time of the deliveries, contract value and if the applicant was sub-supplier or turn-key supplier for the reference in question.

Q) Information of possible sub-suppliers, if relevant, to be used for supplying bigger equipment to the contract in question according to II.1.5.

R) Information of the applicant's capability to supply deliveries similar to the contract in question according to II.1.5 including information of the applicants organisational and technical capacity.

Information can be a description of the organisational setup with size of staff listed according to technical discipline for the contract in question according to II.1.5, and listed for the last three completed fiscal years.

S) Description of the company's environmental management system if applicable and information on whether the system is certified according to ISO14001 or equal.

T) Applicant has to be OHSAS 18001 certified and will supply a proof thereof, or if applicant is not OHSAS 18001 certified, the applicant has to answer the HSE-questionnaire. The HSE-questionnaire can be requested from the contact point (see I.1.). In addition, if the applicant is not OHSAS 18001 certified, applicant shall provide details on ongoing certification schemes of the HSE management system. Employer will review the details on the HSE system of the applicant as supplied as part of the request to qualify. In the invitation to tender (ITT) tenderers

will be asked to provide as part of their tender a statement that subcontractors and persons working on the project site shall have SCC (Safety, health and environment checklist contractors), VCA, equivalent certification or are willing to participate in the video safety training before entering the project site.

V) HSE performance statistics of the past 5 years or the five most recent similar construction (management) projects in which the applicant (and, in case applicant is a joint venture, for each participant) performed a substantial part of the scope.

These statistics shall include as a minimum lost time incident frequency per 1 000 000 man-hours and total recordable case frequency per 1 000 000 man-hours and total hours worked on site and shall also cover the performance of all involved sub-contractors under applicant's operational control.

Applicant is requested to provide the statistics mentioned below for the years 2007-2011, with figures for each individual year.

Number of Fatalities\*.

Number of LTI\*.

Number of RWC\*.

Number of MTC\*.

Man hours \* worked under contractors control.

LTIF (number of LTI x 1 000 000/ man-hours worked).

TRCF (number of (FAT+LTI+RWC+MTC) x 1 000 000/ man-hours worked).

\* Incident categorization conform OHSAS definitions.

#### **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**

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

### **Section IV: Procedure**

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#### **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**

"MaxBio NJV3 - application for modification of coal mill and dosing bin "

**IV.3.2. Previous publication concerning this procedure**

no

**IV.3.3. Conditions for obtaining specifications and additional documents**

(except for a DPS)

Payable documents: no

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

12.6.2012 - 15:00

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

English.

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

**IV.3.7. Conditions for opening of tenders**

**Section VI: Complementary information**

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**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**

1. The application must be signed and submitted in writing in one official paper-version and/or submitted in electronic form either by physical media or sent to the e-mail address given in I.1. Hardcopies and/or physical data media should be put in a sealed envelope. Each application shall be marked with the EU notification number and be marked as "confidential".

2. For convenience and efficiency, the employer would like to see the application structured according to the numbering in Section III.2) and should contain the requested information in the respective categories. The employer reserves the right to disregard information not placed in the herefore provided categories. Indications of earlier applications are not sufficient for verification.

3. With the Request to Qualify the applicant agrees to a change in the person of the employer. It cannot be ruled out that during the tendering process, a different person e.g. within the Vattenfall Group becomes the employer.

4. The obligation to provide third party certificates does not apply if and when a similar register is not kept or registration is not required. The applicant has to demonstrate and explain this.

5. In the context of the previous item 5 foreign applicants are encouraged to provide comparable third party certificates. Their equivalence is to be demonstrated. The entire application is to be written in English, including respective proofs and appendixes. If an official document or third party certificate is not written in Danish or English, a literal translation must be provided by a sworn interpreter.

6. An applicant may, also as a member of an applicant consortium, also refer to the skills of third companies (such as subcontractors) in demonstrating the suitability. Then the applicant must submit proof for the other company regarding the items III.2.1) and III.2.3). The obligation to submit proof for the technical capacity (III.2.3) is limited to the part or the parts of services,

for which the third company shall be responsible. In addition, the applicant has to demonstrate that the necessary resources are made available by the third company. This can be carried out by a personally signed letter of commitment from the other company or the other companies respectively. An applicant cannot use the financial strength of a subcontractor to demonstrate the financial capability of the applicant itself.

7. Vattenfall reserves the right to demand further statements and proof (including minimum requirements). Furthermore, it reserves the right to request a personal presentation or visit of company or reference site of a candidate to verify for example the self-declarations. Applicants are not entitled to claim an additional demand or a visit or to do a personal presentation.

8. Questions are exclusively to be sent via email to the contact point until 7 calendar days before the application deadline. Thereafter, incoming questions are not considered. The employer will try to reply in a timely manner.

9. Request to participate shall be delivered to the contact person in I.1 no later than on the date and time stated in section IV.3.4.

10. Applicants will be pre-qualified. Applicant's performances will be assessed and valued using the general information as requested in this contract notice. Together with the weighting of the specific information in the application regarding the environmental management system, HSE management system, HSE statistics and technical capacity according to the references as mentioned in Section III.2.3 this will result in a ranking of the applicants. The applicants with the highest ranking will be selected as tenderers (maximum 4-5).

The specifications for contract awarding result from the invitation to tender (ITT). For reasons of maximum transparency, the employer announces some general rules in advance. There is, however, no entitlement for employer to comply with them. Therefore, specifications and changes can occur in the context of the ITT:

1. Contract awarding requires the approval of the employer's boards;
2. Contract awarding is subject to existing permits under public law;
3. Contract awarding is subject to the economically viable implementation of the services to be determined by the employer.

#### **VI.4. Procedures for review**

##### **VI.4.1. Review body**

Official name: Klagenævnet for Udbud

Postal address: Kampmannsgade 1

Town: Copenhagen

Postal code: 1780

Country: Denmark

E-mail: [klfu@erst.dk](mailto:klfu@erst.dk)

Telephone: +45 33307000

Fax: +45 33307600

Internet address: [www.klfu.dk](http://www.klfu.dk)

##### **VI.4.2. Review procedure**

Precise information on deadline(s) for review procedures: There is no statutory deadline for complaints. No later than concurrently with filing a complaint with the complaint board (Klagenævnet for Udbud), the claimant shall in writing notify the contracting entity of the alleged violation and that the claim will be filled with the complaints board.

##### **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  
E-mail: [kfst@kfst.dk](mailto:kfst@kfst.dk)  
Telephone: +45 41715000  
Fax: +45 41715100  
Internet address: [www.kfst.dk](http://www.kfst.dk)

**VI.5. Date of dispatch of this notice**

23.5.2012