

**NL-Amsterdam: construction works for power plants and heating plants**

OJ S 112/2012 14/06/2012

Contract notice – utilities

Works

Directive 2004/17/EC

**Section I: Contracting entity**

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**I.1. Name and addresses**

Official name: NUON Power Generation B.V.

National registration number: Netherlands

Postal address: P.O.Box 41920

Town: Amsterdam

Postal code: 1009 DC

Country: Netherlands

Contact person: NUON Power Generation BV

For the attention of: Joseph M.G. Dela Haije

E-mail: [jo.dela.haije@nuon.com](mailto:jo.dela.haije@nuon.com)

Telephone: +31 652533328

Fax: +31 302472905

**Internet address(es):**General address of the contracting entity: <http://www.nuon.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:** Official name: NUON Power Generation B.V.

National registration number: Netherlands

Postal address: p.o.box 41920 pac 1HA 2440

Town: Amsterdam

Postal code: 1009 DC

Country: Netherlands

Contact person: NUON Power Generation B.V.

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**I.2. Main activity**

Production, transport and distribution of gas and heat

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**

Heat Storage Diemen.

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

Works

Realisation, by whatever means of work, corresponding to the requirements specified by the contracting entities

Main site or place of performance: Diemen.

NUTS code NL326 Groot-Amsterdam

**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)**

Nuon is currently developing an extension of its existing facilities at the Diemen location, The Netherlands.

The current facilities in Diemen exist of two Combined Heat and Power Plants (DM33 & DM34) and five auxiliary gas fired boilers. The extension concerns a heat accumulation tank, connected to the existing district heating supply system.

For more general information on the facilities in Diemen and Nuon in general, we refer to [www.nuon.com](http://www.nuon.com).

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

45251000 Construction works for power plants and heating plants

**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: yes

Tenders may be submitted for one or more lots

**II.1.9. Information about variants**

Variants will be accepted: yes

**II.2. Scope of the procurement**

**II.2.1. Total quantity or scope**

The scope of work for the Heat Storage Diemen project consists of all installations and foundations and other works necessary for the realization of the heat accumulation facilities.

The project scope is divided in several lots, being the heat accumulation tank, the interconnecting installations and the remaining facilities.

The heat accumulation tank shall be approximately 26 meter diameter and 50 meter height. It will be connected to the district heater supply and return headers. Supply water will be above 100 degrees Celsius, a steam blanket cushion at approximately 2 bar above the water level will prevent boiling off.

The storage of heat will be done by a controlled flow of water from the district heating supply header into the top of the heat accumulation tank, balanced by a pumped flow from the bottom of the heat accumulation tank into the return header.

To supply energy from the tank, the hot water will be pumped to the supply header, balanced by a controlled flow from the return header to the bottom of the heat accumulation tank.

The tank design and foundation design will be provided by Nuon and be based on a modified copy of an existing heat accumulation tank.

The Works required for the detailed design, material, fabrication, installation, testing and certification of the interconnections required to connect one heat accumulation tank to the existing facilities.

Lot 1 encompasses the work required for the detailed design, material, fabrication, installation, testing and certification of one heat accumulation tank.

The scope includes, but is not limited to the following:

- Verification and endorsement of design,
- Piling,
- Foundation,
- Stairs/ladders, platform & elevator,
- Tank internals,
- Process and instrument nozzles,
- Piping from/to interface points at tank perimeter,
- Insulation,
- Electrical lighting & socket outlets,
- Lighting protection,
- PED certification and CE marking,
- Input for KVI (License to operate),
- Heat accumulation Tank.

Lot 2 encompasses the Works required for the detailed design, material, fabrication, installation, testing and certification of the interconnecting installations required to connect one heat accumulation tank to the existing facilities.

The scope includes, but is not limited to the following:

Verification and endorsement of basic design.

Design responsibility.

PED certification.

SIL certification.

Cooperate with Lot 1 and 3.

Input for KVI (License to Operate).

Mechanical and civil scope:

Pump building with 6 pumps (each approx. 350 kW).

HVAC.

Valves, Control valves and safety valves.

Connections to existing piping.

Pipe racks.

Piping in pump building, DN200 to DN600.

Interconnecting underground piping, DN600 approx 800 meter.

Electrical steam supply system, approx 3 x 100 kW.

Instrument air compressors.

Electrical and instrumentation scope:

Connections to existing systems,

10 kV / 400 Volt transformer

400 Volt Switchboard

Variable speed drives.

Field instrumentation (also for mounting on the heat accumulation tank).

Lot 3, the integration of automation will be done by a company that is a part of the NV Nuon Energy Group.

## 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: 24 (from the award of the contract)

Information about lots

Lot No: 1

Lot title: Heat Accumulation Tank Diemen

### 1) Short description

Lot 1 encompasses the work required for the detailed design, material, fabrication, installation, testing and certification of one heat accumulation tank.

The scope includes, but is not limited to the following:

- Verification and endorsement of design,
- Piling,
- Foundation,
- Stairs/ladders, platform & elevator to connect to penthouse on top of the tank,
- Tank internals,
- Process and instrument nozzles,
- Piping from/to interface points at tank perimeter,
- Insulation,
- Electrical lighting & socket outlets,
- Lighting protection,
- PED certification and CE marking,
- Input for KVI (License to operate),
- Heat accumulation Tank \_ Protective coating.

### 2) CPV code(s)

45220000 Engineering works and construction works

### 4) Indication about different time frame or duration

Duration in months: 24 (from the award of the contract)

Lot No: 2

Lot title: Interconnecting Installations Heat Storage Diemen

### 1) Short description

Lot 2 encompasses the Works required for the detailed design, material, fabrication, installation, testing and certification of the interconnecting installations required to connect one heat accumulation tank to the existing facilities.

The scope includes, but is not limited to the following:

- Verification and endorsement of basic design,
- Design responsibility,
- PED certification,
- SIL certification,
- Cooperate with Lot 1 and 3,
- Input for KVI (License to Operate).

Mechanical and civil scope:

- Pump building with 6 pumps (each approx. 350 kW),
- HVAC,

- Valves, Control valves and safety valves,
- Connections to existing piping,
- Pipe racks,
- Piping in pump building, DN200to DN600,
- Interconnecting underground piping, DN600 approx 800 meter,
- Electrical steam supply system, approx 3 x 100 kW,
- Instrument air compressors.

Electrical and instrumentation scope:

- Connections to existing systems,
- 10 kV / 400 Volt transformer,
- 400 Volt Switchboard,
- Variable speed drives,
- Field instrumentation (also for mounting on the heat accumulation tank).

Employer reserves the right to further precise, adjust and define the above scope and planning during the Tender Procedure.

**2) CPV code(s)**

45220000 Engineering works and construction works

**4) Indication about different time frame or duration**

Duration in months: 24 (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.

**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**

The consortium should take preferably the form of a “Vennootschap onder Firma” according to the Dutch Civil Code or another cooperation form that can be registered by a Chamber of Commerce and which has no legal consequences for the liability of the members of the consortium; all members shall be fully liable to the Employer (“hoofdelijk aansprakelijk”). The obligations, risks and liabilities imposed on the Respondent by any contract as a result of this Tender process (if awarded) shall be guaranteed by the partners in that Joint Venture jointly and severally.

The Request to Qualify and any resulting Tender and/or Contract shall be signed for each of those parties by the person or persons authorized to make legally valid commitments; In the Request to Qualify and subsequent Tender, the Respondent shall submit proof (to the satisfaction of Nuon) that the agreement amongst the Joint Venture partners provides that: if a Joint Venture partner goes into liquidation or has a receiving order issued against it, such partner will consent to, and the other partner(s) shall procure that all construction equipment, including without limitation tools, computer programs, and software furnished by the partner in question, and all Subcontracts entered into by it, shall continue to be available, or, as the case may be, shall be assigned to the other partner(s), and the structure and membership of the Joint Venture shall be maintained throughout the validity period of the Qualification and any

subsequent Tender and/or Contract.

In case Respondent belongs to the same group company and/or service providers or are affiliated to each other by way of annual accounts or if they are under (final) control by the same natural person(s) and/or mothercompany, only one of the Respondents shall be admitted to the Tendering Procedure as a Respondent and/or subcontractor (which ever applies) – to be decided upon by the Employer. For the avoidance of doubt: this stipulation applies only per lot and affiliates (according to the description above) are allowed to participate in different lots of this Project.

#### **III.1.4. Contract performance conditions**

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

Description of particular conditions: The contract will be an EPC contract based on FIDIC 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**

List and brief description of conditions: Selection of Tenderers shall be based on the minimum and weighted requirements, defined in III.2.1, III.2.2 and III.2.3:

Minimum requirements: each Respondent shall fully comply with the minimum requirements.

Some of the criteria entail the hand-over of suitable proofs. For each requirement it is stated what information shall be handed over as part of your Request to Qualify and what information shall be handed over at conditional Contract award. It is noted that Contract award shall, amongst others, be provisional to the hand over of all such proof and documentation.

Employer reserves the right to claim actual damages if final contracting fails due to parties not being able to substantiate a previous declaration with suitable proof. Respondents that do not comply with all minimum requirements as set out in this Contract Announcement will be excluded from further participation in this Tender.

Weighted requirements: requirements that shall be met by each Respondent to the maximum extent possible. Respondent's performances on each requirement will be assessed and valued using the substantiating information as listed hereunder. Together with the weighting of each requirement this will result in a ranking of the Respondents. The criteria and scoring points are:

Respondent shall demonstrate experience in execution of similar projects of comparable scope and complexity.

- 1) Pressurised Tanks 20 points
- 2) Heat Accumulation Tanks 20 points
- 3) Multidisciplinary Works 20 points
- 4) Local conditions 15 points
- 5) HSE Questionnaire 25 points

The Respondent with the highest ranking will be selected as Tenderers (maximum 5).

a) Respondent is not convicted by final judgement for one or more reasons as described in Article 45 paragraph 1 of Directive 2004/18/EG of the European Parliament and in its enforcement under Dutch law, amongst others, the 'Besluit Aanbestedingen Speciale Sectoren, BASS, 409, 167.2005'

Information part of your Request to Qualify: own declaration by duly authorized representative.

Information required at conditional contract award: a declaration, no more than three months old, from an independent (governmental) authority or entity mandated to issue such declaration.

b. Respondent is not bankrupt, has not been liquidated, has not been granted a moratorium or

has made any arrangements with creditors to prevent such events; nor that Respondent's activities have not been stopped due to such events.

Information part of your Request to Qualify: own declaration by duly authorized representative.

Information required at conditional contract award: a declaration, no more than three months old, by the clerk of the district court of the domicile or the location of the registered office of Respondent.

c. No proceedings are conducted against the Respondent that may result in bankruptcy, liquidation or a moratorium or an arrangement with creditors to prevent such events.

Information part of your Request to Qualify: own declaration by duly authorized representative.

Information required at conditional contract award: a declaration, no more than three months old, by the clerk of the district court of the domicile or the location of the registered office of Respondent.

d. Respondent has complied with all his obligations with regard to the payment of social insurance contributions in accordance with the statutory provisions.

Information part of your Request to Qualify: own declaration by duly authorized representative.

Information required at conditional contract award: a declaration, no more than 3 months old, from the executive agency of the national social insurance organization.

e. Respondent has complied with all his obligations with regard to paying his taxes.

Information part of your Request to Qualify: own declaration by duly authorized representative.

Information required at conditional contract award: a declaration, no more than 3 months old, from the tax authorities.

f. Respondent is registered in the register of companies.

Information part of your Request to Qualify: certificates of registration.

Information required at conditional contract award: no additional information required.

g. Respondent is not convicted by final judgement of any offence concerning its professional conduct, nor has been guilty of grave professional misconduct.

Information part of your Request to Qualify: own declaration by duly authorized representative

Information required at conditional contract award: own declaration by duly authorized representative.

h. If the Respondent is a branch, subsidiary or operating company of a holding company or a group of companies, and wishes to use the consolidated financial information of the holding company or group of companies for the purposes of his Request to Qualify, the holding company or group of companies shall provide a Parent Company Guarantee in which it accepts liability on behalf of its subsidiary for the complete and correct execution of the announced Contract.

Information part of your Request to Qualify: duly signed statement(s) of the Parent(s) stating that it will thus guarantee the performance of the Respondent under a Contract resulting from this Tender Procedure.

Information required at conditional contract award: a full Parent Company Guarantee according to the format part of the Invitation to Tender.

i. All declarations of the Respondent in the Request to Qualify are done by duly authorized representative(s).

Information part of your Request to Qualify: proof of duly authorization of representative(s).

Information required at conditional contract award: no additional information required.

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

List and brief description of conditions: Respondent, or its parent (in case of h. above) shall have the reputable and healthy financial standing necessary to execute the announced contract with the corresponding risk profile and is in a position to provide for all required financial guarantees, financial coverage of project risk, and mitigation of financial risks to Employer.

Information part of your Request to Qualify:

A signed statement issued by a financial institution with at least an A by Standard & Poor's or Moody's on the liquidity, solvency and profitability of the Respondent (or its parent in case of g above), that demonstrates that the financial strength of the Respondent or parent is such that he is capable of executing the announced contract.

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

Information required at conditional contract award: No additional information required.

a. full credit check and assessment will be part of the evaluation procedure. The minimum required turnover for the Respondent, or its parent is at least three times the contract value of 1 or two lots.

b. At contracting Respondent is willing to issue a Performance Security in the form of an on-demand bank guarantee in a form and amount acceptable to Vattenfall and by an independent third party bank with a minimum A-/A3 (rating by Standard Poor's and/or Moody's), in the amount of 10 % of the Contract value, valid until the end of the defects notification period under the Contract.

Information part of your Request to Qualify:

Duly signed declaration from the Respondent stating its unconditional willingness to issue such guarantee at award of the Contract.

Information at conditional contract award Duly signed Performance Guarantee part of the Contract and according to the format included in the Invitation to Tender.

c. At contracting Respondent is willing to issue an Advance Payment Guarantee in the form of an on-demand bank guarantee in a form and amount acceptable to Vattenfall and by an independent third party bank with a minimum A-/A3 (rating by Standard Poor's and/or Moody's), in an in time increasing and decreasing amount to balance remaining cash risk not covered by other securities (i.e. Performance Security, Transfer of Title).

Information part of your Request to Qualify: duly signed declaration from the Respondent stating its unconditional willingness to issue such guarantee at award of the Contract.

Information at conditional contract award duly signed Performance Guarantee part of the Contract and according to the format included in the Invitation to Tender.

d. If a Respondent is a consortium, the requirements in III.2.1 are applicable to each member individually.

The requirements in III.2.2 and III.2.3. however are applicable to the consortium as a whole, whereby the consortium must comply with one and a half times the minimum average annual turnover figures for a single company.

e. If a parent of the Respondent expresses the intent to guarantee the performance of the Respondent under the Contract, the financial standing of the parent needs to be submitted for prequalification purposes. In that case the information on the financial standing of the parent will be used in the evaluation of the minimum and weighted requirements. The parent should also submit all doc's under III.2.1.a/i (except for h).

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

List and brief description of conditions: Respondent shall be an established and experienced contractor in the field of control works of comparable size and scope, and shall be experienced in the (detailed) engineering and local project management as required for the Heat Storage Diemen project.

Respondent shall have firm representation in The Netherlands responsible for, or participating in the major part of the (local) project management and communication with the Employer. (Further details in the Invitation to Tender).

Information part of your Request to Qualify:

Clear and comprehensive description of the most relevant reference project including description of the organization of and responsibility for each of the mentioned activities. In case Respondent is a Joint Venture, please clearly describe which responsibility is assigned to each participant.

Information at conditional contract award: No additional information required.

b. Respondent has been certified in accordance with ISO 9001:2000 or equivalent.

Respondent has been certified in accordance with ISO 14001 or equivalent. Respondent is OHSAS 18001 certified, if Respondent is not OHSAS 18001 certified Employer will review the details on the HSE system of the Respondent as supplied as part of the Request to Qualify.

This evaluation is based on the answers to the questionnaire below and uses OHSAS 18001 standards. In addition if Respondent is not OHSAS 18001 certified, please provide details on any ongoing certification schemes of its HSE management system. In the 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) (or equivalent) certification.

Information part of your Request to Qualify:

Authenticated copies of relevant certificates or details on the HSE management system, its implementation and any ongoing certification. A completed version of the questionnaire in Appendix A.

Information at conditional contract award: No additional information required.

c. Respondent shall have (or demonstrate that he will have at the time of Contract award) – adequate knowledge of and experience with Dutch working conditions, environmental codes and legislation, so as to be able to fully comply with all relevant rules and regulations.

Information part of your Request to Qualify:

Own declaration (including elaborations on relevant reference projects and/or proposed partner to adequately cover for this aspect).

Information at conditional contract award: No additional information required.

d. Respondent is able to demonstrate that he can at least raise resources to meet the envisaged project planning as indicated above. Please be aware that Employer reserves the right to shift this planning to accommodate changes in the project planning or requirements of Tenderers.

Information part of your Request to Qualify:

Own declaration and workload vs. resource planning.

Information at conditional contract award: No additional information required.

e. Respondent has been actively involved in at least 3 projects of comparable size and complexity since 2002.

Information part of your Request to Qualify:

Own declaration and detailed project descriptions, including Respondent's activities deployed in it, accompanied by a detailed reference list indicating the customer, roles and responsibilities of Respondent, the scope and contract values for relevant projects of similar size and complexity, executed by Respondent.

Information at conditional contract award: No additional information required.

Vattenfall Health & Safety Prequalification Questionnaire.

Contract description:

Contract number:

Location:

Date:

"Instruction:

Health & Safety is an important criterion utilised in the selection of Contractor/Suppliers performing work on behalf Vattenfall.

Awarding of contracts will not only be on the basis of pricing and technical ability, but also on Contractor/Supplier's Health & Safety management and its past Health & Safety performance.

We require this document back, duly filled in and supported by the documents as requested.

Contractor/Supplier needs to fill in the yellow cells. If Contractor/Supplier has a certified Health & Safety Management System, than certain questions do not have to be answered and Contractor/Supplier will get the maximum score for these.

Vattenfall needs to fill in the green cells. The mandatory prerequisites need to be evaluated in accordance with the Contract Health & Safety Management process document FPro164, while the questions need to be scored using worksheet 2".

Company information.

Company name:

Company address:

Contact information: Tel:

Fax:

E-mail:

Website:

Name of contact person:

Name of General Manager:

Name of Health & Safety Manager:

Name industrial accident insurer:

Describe main activity:

Mandatory prerequisites.

Is your company OHSAS 18001 certified?

If YES, please attach a copy of your certificate.

If YES, you do not have to answer the following categories of the Capability Assessment: 1, 7, 12 and 13.

In case the contract value exceeds 1 million euro and your company is not OHSAS 18001 certified, are you willing to become OHSAS 18001 certified before 1 January 2014?

Is your company VCA\* or SCC\* certified?

If YES, please attach a copy of your certificate.

If YES, you do not have to answer the following categories of the Capability Assessment: 7, 10, 12 and 13.

Is your company VCA\*\* or SCC\*\* certified?

If YES, please attach a copy of your certificate.

If YES, you do not have to answer the following categories of the Capability Assessment: 1, 7, 10, 12 and 13.

Is your company VCA-P or SCC-P certified?

If YES, please attach a copy of your certificate.

If YES, you do not have to answer the following categories of the Capability Assessment: 1, 7, 10, 12 and 13.

Does your company have any other Health & Safety Management certification?

If YES, please specify which certification.

Please provide us with a copy of the certificate, an index and relevant supporting documentation.

No Health & Safety Management certification?

If your company has no Health & Safety certification, than you must answer the entire

Questionnaire.

Are you willing to guarantee that all your and your Subcontractor employees that will work at the Vattenfall premises will be individually IOSH, VCA or SCC 2011 (or equivalent) certified? Equivalent for Denmark locations is the Vattenfall PTD video instruction.

Are you willing to guarantee and show evidence, at first notice, of the Skill/Education /Experience of all individual employees of both your own company and of your Subcontractors?

Are you willing to provide proof of good behaviour, officially signed by appropriate governmental body from country of origin, upon request of Vattenfall?

Under certain conditions, Vattenfall might ask for evidence of good behaviour for certain or all of your or your Subcontractors' personnel.

Are you willing to apply the same Health & Safety requirements for your Subcontractors as are applicable to you?

Health & Safety performance indicators:

Please provide the following statistics for this year and each of the last 3 years:

Year -3 Year -2 Year -1 YTD Total.

Number of Hours worked.

Number of Fatalities.

Number of Lost Time Injuries.

Number of Restricted Work Cases.

Number of Medical Treatment Cases.

Number of First Aid Cases.

Number of Near Miss Incidents.

Capability assessment.

1 Leadership and commitment

How do your managers and senior managers demonstrate visible Health & Safety leadership in everyday work?

How does your company encourage involvement and create commitment of employees regarding Health & Safety?

2 Health & Safety organization

"Does your company have a Health & Safety organization?"

If YES, please provide details such as do you have full-time people, how many, education etc".

3 Health & Safety policy

"Does your company have a Health & Safety policy document?"

If YES, please attach a copy and provide details how you communicate this".

4 Health & Safety strategic objectives

"Does your company have strategic Health & Safety objectives? If YES, please specify".

5 Health & Safety Management System

"Does your company have a Health & Safety Management System / documentation which describes in detail your company Health & Safety working practices? If YES, please attach a copy of an index and relevant supporting documentation".

6 Risk management

What type of Health & Safety hazards are associated with the scope of your services? (e.g. chemical, vibration, noise, radiation, working at height, lifting and hoisting, confined space entry, etc.).

Explain how these hazards are identified, assessed and controlled.

7 Health & Safety training

What Health & Safety training do you provide for new and existing employees?

How do you ensure that your employees receive the right training for their activities?

8 Subcontractor management process

"Does your company have a Subcontractor management process or system regarding Health

& Safety? If YES, please provide details".

9 Personal protective equipment

"Does your company provide a standard set of personal protective equipment to your employees? If YES, provide details".

"Does your company provide any specific personal protective equipment for any specific activities? If YES, provide details".

10 Tools and equipment

How do you ensure that tools and equipment used are correctly certified, registered, controlled and maintained in a safe working condition?

11 Management of Change

How do you manage changes and assess associated risks to changes in critical tasks, work methods, operations, procedures, equipment, personnel or documentation?

12 Health & Safety incident investigation and follow up

What types of Health & Safety incidents are investigated?

What process is used to investigate Health & Safety incidents and who conducts these investigations?

How are the findings of an incident investigation followed up to ensure effective prevention of recurrence?

13 Health & Safety performance monitoring, auditing and review

How do you monitor the implementation of your Health & Safety Management System into your organization?

"Do you have a formal Health & Safety auditing process? If YES, please provide details".

"Do you have a formal management review of your Health & Safety Management System? If YES, please provide details".

14 Statutory notifiable incidents or non compliance notices

Has your company suffered any statutory notifiable incidents in the last five years (Health & Safety, occupational health, environmental)? If YES, please provide details including dates, country and location, summary of incident and mitigating measures taken.

#### **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**

2012PMS

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

no

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

(except for a DPS)

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

1.8.2012 - 12:00

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

English. Dutch.

**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 hard copy original, being loose-leaf initialed on each page; one digital copy (CD). Digital copy shall include all documents, including scans of original signed letters and declarations. 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. The application must include a notice which lot or lots has been applied for.

4. NUON 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.

5. 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.

6. 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.

7. Nuon preserves the right to substitute itself during the pre-qualification procedure and/or the tender procedure and/or to assign the Contract or after award thereof to another N.V. Nuon Energy subsidiary. Equivalent guarantees will apply on behalf of the other N.V. Nuon Energy subsidiary as for Nuon. By submitting a Request to Qualify Respondent accepts that Nuon is entitled to substitute itself and/or to assign the Contract by or to another N.V. Nuon Energy subsidiary.

8. Under no circumstance shall Employer be liable for any costs or expenses, incurred by the responding party in connection with the party's Request to Qualify or any resulting Tender Procedure.

9. Nuon reserves the right to suspend or terminate the Tender Procedure either entirely or parts thereof, either temporarily or definitively. In addition, Employer has no obligation to enter in to any agreement.

10. This Contract Announcement and Tender Procedure are subject to the relevant provisions of directive 2004/17 EC of the European Parliament and by its enforcement under Dutch law (besluit van 16.7.2005 "Bass" and the Wet Implementatie Rechtsbeschermingsrichtlijnen Aanbesteden "Wira"). Any dispute resulting from this Tender procedure shall be dealt with in accordance therewith.

11. Employer is authorized to verify the references given, including by requesting Respondents that declarations made by employers of the quoted reference projects will be sent directly to Employer, or by asking for audited statements. Employer may also require the Respondents to supplement or clarify the certificates and documents submitted.

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

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.

HSE Questionnaire.

HSE-Q- MS Item Question Response.

1. Accountability & Commitment

1. Commitment How does your senior management demonstrate commitment to HSE-Q?

2. Leadership a. How do your managers demonstrate visible HSE-Q leadership in everyday work?

b. How do your managers encourage the involvement of employees and empower them to develop solutions to HSEQ issues at their site of work?

Please give examples.

2. Orientation & Direction

1. Orientation a. Does your company orientate all employees upon new hire or new

assignment to inform them on any hazards or situations that may prevent your company from meeting its HSE-Q objectives? Yes / No

- b. Are they orientated on your companies policies and procedures? Yes / No
- c. Who is the person in your organization responsible for orientations being carried out at the premises and on the site where the employees are working? Provide name, title and experience
- 2. Direction a. How does management identify and set HSE-Q performance targets for his staff?
  - b. What programs are in place to assess the HSE-Q performance of your staff?
- 3. Policies and Procedures
  - 1. Policies a. Does your company have written policies? Yes / No
    - b. If so, how are these policies communicated to your employees?
    - c. Who in your organization is responsible for carrying out these policies and procedures at the premises and on the site where the employees are working? Provide name, title and experience.
  - 2. Procedures
    - a. Does your company have written procedures? Yes / No
    - b. If so, are manuals distributed to your employees? Yes / No
- 4. Training and Development
  - 1. Organizational Responsibilities.
    - a. Have you defined the HSE-Q responsibility at all levels in your organization? Yes / No
    - b. How are your employees made aware of their individual responsibilities and HSE-Q issues relating to them?
    - c. Do all employees have defined job descriptions that are clearly communicated and signed by your employees? Please provide examples.
  - 2. Training
    - a. Do your employees receive training in every required HSEQ area pertaining to their job practices? Yes / No
    - b. How does your company ensure new employees also have knowledge of your HSE policies and practices?
    - c. How does your company ensure existing staff's HSE knowledge is up to date?
    - d. What on the job training do you provide for your employees (i.e. OSHA, EPA, etc.)? If training is provided in-house please give details of content.
- 5. Communication and Planning
  - 1. Communication
 

What system is in place to disseminate information to your employees in relation to matters concerning HSE-Q?
  - 2. Planning
    - a. What system(s) are in place to plan and monitor HSE-Q objectives and tasks?
    - b. How do you identify new industry or regulatory standards that may be applicable to your activities?
- 6. Identifying and Managing Risk
  - 1. Identifying and Managing Risk.
    - a. What systems are in place to identify hazards, assess the risk of those hazards and take appropriate actions to minimize risk?
    - b. How is your workforce advised on potential hazards (chemicals, electrical, driving, etc) encountered in the course of their work?
    - c. What system is in place for the identification, classification, minimization and management of waste?
  - 2. Prevention & Mitigation Measures.

- a. What system is in place to identify what Personal Protective Equipment (PPE) requirements are required for your employees to carry out their job task safely?
  - b. Do you have a system in place for Permit to Work? Yes / No
7. Emergency Response Planning
- 1. Emergency Response
    - a. Does your company have an Emergency Response Plans?  
If so, please provide a copy.
    - b. When was the last time they were drilled?
8. Vendor & Supplier Management
- 1. Contractor Selection, Evaluation and Qualification.
    - a. If you use other contractors to perform any of the work, please give details?
    - b. What system is in place to evaluate and verify that these contractors are meeting your standards?
9. Managing Change
- 1. Managing Change  
Please discuss how your company manages changes in company policies and procedures.
10. Loss Analysis and Reporting
- 1. Incident Reporting & Investigation.
    - a. Who conducts accident investigations in your company and what are his or her qualifications?
    - b. How are the findings of an investigation or any relevant incident occurring elsewhere communicated to your employees?
  - 2. Reporting  
Please explain your reporting procedures.
11. Monitoring & Evaluating
- 1. Performance Review
    - a. What system is used that sets performance indicators in key HSE-Q areas so that they can be targeted, measured and reported to monitor continuous HSE-Q performance improvement?
    - b. How often is HSE performance reviewed and by whom?
  - 2. Inspections
    - a. What system is in place for inspections of work performed?
    - b. How are items that are found to be sub standard dealt with from the findings of any inspections. How are corrective actions verified?
12. Feedback & Continued Improvement
- 1. Reviews  
Who reviews your HSE-Q Management System and how is this done?
  - 2. Continuous Improvement.  
What continuous improvement programs are in place?
- Additional Questions.
- Records What HSE-Q records do you keep?  
Please provide a detailed list?
- Does your company have any other HSE features or arrangements not described elsewhere in your response to the questionnaire?
- Within the questionnaire, Respondent is requested to provide copies of the following:
- Health, Safety, Environment and Quality Policies.
  - Drug and Alcohol Policies.
  - Organizational Charts and Manuals.
  - HSE-Q Manuals or Publications.
  - Sample of Audit and Inspection checklist forms.

Please also supply information on:

Workers compensation rates as a percentage of the payroll.

Automobile Accident Frequency Rates for the past 3 years.

Please include details from your subcontractors, intended for the execution of the Works.

Details of any Health, Safety or Environmental offenses for the past 3 years.

Details of any Health, Safety or Environmental achievements for the past 3 years.

Variants will only be accepted if also an offer will be presented that is fully in line with the design/technical requirements.

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

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

Official name: The voorzieningenrechter of the Arrondissementsrechtbank in Amsterdam,  
Parnassusweg 220, 1076 AV Amsterdam

Postal address: P.O. Box 84500

Town: Amsterdam

Postal code: 1080 BN

Country: Netherlands

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

Precise information on deadline(s) for review procedures: The deadline for the initiation of a procedure is 15 calendar days after the date on which a decision to award the Contract has been sent by Nuon according to clause 57 of the Bass and clause 4 of the Wira. This term will be considered to be a strict time limit.

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

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

12.6.2012