

FI-Espoo: research and development services and related consultancy services

OJ S 198/2012 13/10/2012

Contract notice

Services

Directive 2004/18/EC

Section I: Contracting authority

I.1. Name and addresses

Official name: VTT Technical Research Centre of Finland

Postal address: PO 1000

Town: VTT

Postal code: FI-02044

Country: Finland

Contact person: VTT Technical Research Centre of Finland

For the attention of: VTT Registry office

E-mail: kirjaamo@vtt.fi**Internet address(es):**General address of the contracting authority: www.vtt.fi**Additional information can be obtained from:**

Official name: VTT Technical Research Centre of Finland

Postal address: PO 1000

Town: VTT

Postal code: FI-02044

Country: Finland

For the attention of: Maarit Mäkitalo and Jarmo Rantanen

E-mail: maarit.makitalo@vtt.fi, jarmo.rantanen@vtt.fi**Tenders or requests to participate must be submitted:** the abovementioned address**I.2. Type of the contracting authority****I.3. Main activity****I.4. Contract award on behalf of other contracting authorities****Section II: Object of the contract**

II.1. Description**II.1.1. Title attributed to the contract by the contracting authority**

JHR DESIGN AND MANUFACTURING OF THE UGXR BENCH UNDERWATER PART.

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

Services

Service category No 8: Research and development services

NUTS code FIZ Extra-Regio NUTS 1

II.1.3. Information about a framework agreement or a dynamic purchasing system**II.1.4. Information about framework agreement**

II.1.5. Short description of the contract or purchase(s)

The French nuclear research organisation CEA (Commissariat à l'Énergie Atomique et aux Énergies Alternatives, www.cea.fr) has started to build a new test reactor, Jules Horowitz Material Testing Reactor (JHR MTR), in Gadarache, South-France. The design and manufacturing of the reactor is performed in international co-operation for which a consortium has been established in March 2007. Finland participates in the construction of the JHR test reactor via VTT's in-kind deliveries and as a member of the international consortium with currently 12 members. The Finnish in-kind contribution includes among other things an underwater photon emission and transmission tomography system for reactor pool and to the irradiated components storage pool. One of the technical components in this system is the mechanical bench to be used to hold and move (with vertical and transverse movements and rotation) the inspected JHR test device containing irradiated nuclear fuel. This call for tenders has been established to select the designer and the manufacturer of this bench.

Selection of the tenderer will be done in co-operation between VTT and CEA. However, VTT is the responsible partner for the delivery of the device.

The objective is to find one professional tenderer that can guarantee a high standard of quality through restricted procedure and who is capable to provide the work in its entirety. VTT Technical Research Centre of Finland will carry out the tenderer selection in cooperation with CEA (Commissariat à l'Énergie Atomique et aux Énergies Alternatives) and will choose one tenderer from among the candidates.

The work is divided into two phases:

1. Final design work

The tenderer will perform the final design of the underwater photon emission and transmission tomography measurement bench with full design details. The tenderer will be delivered the feasibility study results made by VTT and CEA for the component. The starting point for the final design will be based on these results.

2. Production

After the accepted design, the tenderer will manufacture two (2) underwater photon emission and transmission tomography measurement benches. The tenderer's work will also include acceptance tests and the assembly of the device in the reactor in co-operation with VTT and CEA.

The objective is to start the work latest on April 2013.

It is foreseen at the moment that the design work takes ca. 1 year and the manufacturing another year. The devices should be ready finally by at the end of 2015.

VTT Technical Research Centre of Finland reserves the right to reject any candidate that do not meet the minimum requirements specified in the Annex 1 of the contract notice.

Tenderers shall have the right to use subcontractors. Tenderers shall be liable for any work carried out by their subcontractors as if their own. Consent must be sought from VTT Technical Research Centre of Finland before outsourcing any work to subcontractors.

The selection of the supplier will be done through the restricted procedure. More detailed description about the object of this tender process can be found from the official contract notice documents. VTT Registry office (e-mail: kirjaamo@vtt.fi) will send the contract notice documents by e-mail on request.

II.1.6. CPV code(s)

73000000 Research and development services and related consultancy services - RC08 - IA01

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

II.1.8. 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

More detailed description about the object of this tender process can be found from the official contract notice documents. VTT Registry office (e-mail: kirjaamo@vtt.fi) will send the contract notice documents by e-mail on request.

II.2.2. Information about options

Options: no

II.2.3. Information about renewals

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

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

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

III.1.4. Contract performance 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: More detailed description about the object of this tender process can be found from the official contract notice documents. VTT Registry office (e-mail: kirjaamo@vtt.fi) will send the contract notice documents by e-mail on request.

III.2.2. Economic and financial ability

List and brief description of conditions: More detailed description about the object of this tender process can be found from the official contract notice documents. VTT Registry office (e-mail: kirjaamo@vtt.fi) will send the contract notice documents by e-mail on request.
Minimum level(s) of standards possibly required: More detailed description about the object of this tender process can be found from the official contract notice documents. VTT Registry office (e-mail: kirjaamo@vtt.fi) will send the contract notice documents by e-mail on request.

III.2.3. Technical and professional ability

List and brief description of conditions:

More detailed description about the object of this tender process can be found from the official contract notice documents. VTT Registry office (e-mail: kirjaamo@vtt.fi) will send the contract notice documents by e-mail on request.

III.2.4. Information about reserved contracts

III.3. Conditions specific to services contracts

III.3.1. Information about a particular profession

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 number of candidates: 1

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

IV.3. Administrative information

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

Reg. number: 502/060/2012

IV.3.2. Previous publication concerning this procedure

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: 12.11.2012 - 12:00

Payable documents: no

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

12.11.2012 - 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

English.

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

IV.3.8. Conditions for opening of tenders

Persons authorised to be present at the opening of tenders: no

Section VI: Complementary information

VI.1. Information about recurrence

VI.2. Information about European Union funds

VI.3. Additional information

More detailed description about the object of this tender process can be found from the official contract notice documents. VTT Registry office (e-mail: kirjaamo@vtt.fi) will send the contract notice documents by e-mail on request.

VI.4. Procedures for review

VI.4.1. Review body

Official name: Markkinaoikeus
Postal address: Radanrakentajantie 5
Town: Helsinki
Postal code: FI-00520
Country: Finland
E-mail: markkinaoikeus@oikeus.fi
Telephone: +358 295643300
Fax: +358 295643314
Internet address: <http://www.oikeus.fi/markkinaoikeus>

VI.4.2. Review procedure

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

VI.5. Date of dispatch of this notice

9.10.2012