

FI-Espoo: Laboratory, optical and precision equipments (excl. glasses)

OJ S 26/2013 06/02/2013

Contract notice

Supplies

Directive 2004/18/EC

Section I: Contracting authority

I.1. Name and addresses

Official name: VTT Technical Research Centre of Finland

Postal address: Box 1000

Town: Espoo

Postal code: FI-02044

Country: Finland

Contact person: VTT Technical Research Centre of Finland

For the attention of: Maarit Mäkitalo

E-mail: maarit.makitalo@vtt.fi

Telephone: +358 207224170

Fax: +358 207227015

Additional information can be obtained from:

the abovementioned address

Tenders or requests to participate must be submitted: Official name: VTT Technical Research Centre of Finland

Postal address: Box 1000

Town: VTT

Postal code: FI-02044

Country: Finland

Contact person: VTT Registry office

For the attention of: VTT Registry office

E-mail: kirjaamo@vtt.fi

Internet address: www.vtt.fi

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

Solid state NMR spectrometer.

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

Supplies

Purchase

NUTS code FI1 Manner-Suomi

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 solid state Nuclear Magnetic Resonance Spectrometer (later to be abbreviated as NMR spectrometer) is used for structure elucidation of solid materials and compounds at molecular level. The technique exploits the magnetic properties of different nuclei being a versatile tool for studying both the chemical and physical structure of materials.

VTT has already two solid state NMR systems (270 and 400 MHz CMX Infinity) at the moment and the new system will be installed at Espoo (Biologinkuja 7) as part of the solid state NMR laboratory, and on the longer term also to replace the older equipment. Due to the wide repertoire of the studied materials at VTT, the new system should fulfil requirements to carry out solid state NMR research at high level including, e.g. up-to-date pulse sequence library and high MAS rate capability. The materials to be studied include natural polymers, as well as various organic and inorganic materials. Magnet with field strength (500/600 MHz) sufficient for both the quadrupolar nuclei and more standard measurements of polymeric materials is thus required.

The objective is to find a professional supplier that can guarantee a high standard of quality. VTT Technical Research Centre of Finland will choose one supplier from among the tenderers. VTT has a limited budget for this equipment and the tender price must not exceed 700 kEUR for this investment.

The objective is for the equipment to be supplied by the end of 2013.

II.1.6. CPV code(s)

38000000 Laboratory, optical and precision equipments (excl. glasses)

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

Estimated value excluding VAT: 700 000 EUR

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: Has been described in the invitation to tender documents.

III.2.2. Economic and financial ability

List and brief description of conditions: Has been described in the invitation to tender documents.

Minimum level(s) of standards possibly required: Has been described in the invitation to tender documents.

III.2.3. Technical and professional ability

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

Open

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

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

Register Number: 58/060/2013.

IV.3.2. Previous publication concerning this procedure

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

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

25.3.2013 - 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
until: 30.6.2013

IV.3.8. Conditions for opening of tenders

Section VI: Complementary information

VI.1. Information about recurrence

VI.2. Information about European Union funds

VI.3. Additional information

The invitation to tender documents will be sent by e-mail, free of charge, on request.

Please, address the requests for the tender documents to VTT Registry office (e-mail: kirjaamo@vtt.fi).

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

4.2.2013