

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

OJ S 236/2013 05/12/2013

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: P.O. Box 1000

Town: VTT

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

Internet address(es):

General address of the contracting authority: <http://www.vtt.fi>

Additional information can be obtained from:

Official name: VTT Technical Research Centre of Finland

Postal address: PO. Box 1000

Town: VTT

Postal code: FI-02044

Country: Finland

Contact person: Registry office

E-mail: kirjaamo@vtt.fi

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

Postal address: PO. Box 1000

Town: VTT

Postal code: FI-02044

Country: Finland

Contact person: Registry office

E-mail: kirjaamo@vtt.fi

Internet address: <http://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

PECVD deposition system, Reg. No: 434/060/2013.

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 object of the tender is a Plasma Enhanced Chemical Vapour Deposition (PECVD) system for 150 and 200 mm wafers, with an automatic cassette-to-cassette loading system. The main processes the equipment will be used for are deposition of silicon oxide and silicon nitride. The equipment must be compatible with standard IC- and MEMS- device processing.

The process specifications of the equipment to be supplied are defined in more detail in the invitation to tender, Annex 5.

The PECVD System will be installed in the Micronova Nanofabrication Centre cleanroom, jointly used by VTT and Aalto University for research, development and small-volume production of MEMS- and nanoelectronic devices and materials. The cleanroom classification is ISO4...ISO 6 (10...1000). The total area of the cleanroom is 2 600 m² and there is an installed equipment base of 200 processing and measurement tools.

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

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: Have been described in the invitation to tender documents.

III.2.2. Economic and financial ability

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

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

III.2.3. Technical and professional ability

List and brief description of conditions:

Have been described in the invitation to tender documents.

Minimum level(s) of standards possibly required:

Have been described in the invitation to tender documents.

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

Reg. No: 434/060/2013

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: 20.1.2014 - 12:00

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

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

VI.2. Information about European Union funds

VI.3. Additional information

The invitation to tender documents are available, free of charge in VTT Registry office.

Please, address the requests for the tendering documents by e-mail to: 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

4.12.2013