

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

OJ S 26/2015 06/02/2015

Contract notice

Supplies

Directive 2004/18/EC

Section I: Contracting authority

I.1. Name and addresses

Official name: Aalto University Foundation

Postal address: PL11000

Town: Espoo

Postal code: FI-00076

Country: Finland

E-mail: registry@aalto.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

A cryogen-free dilution refrigerator.

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

Supplies

NUTS code

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)

Aalto University carries out broad-based research in its discipline. For this research, a key auxiliary device is a cryogen-free dilution refrigerator, which will be used for studying:

- single-photon microwave devices,
- superconducting qubits,
- heat conduction below 100 mK, and,
- metrological applications.

We seek a complete stand-alone cryogen-free dilution refrigerator with a large diameter mixing chamber plate, a base temperature of 10 mK or below, low vibration levels, and various types of experimental wirings. The Device must have an automated press-of-a-button fast cool down from room temperature to base temperature. The Device must be compatible with remote access and user-written software (e.g. Matlab). The Device must include an 8 T magnet.

See Invitation to Tender, available on request by e-mail at registry@aalto.fi for details and further information. Please include the following reference in the request message: D/40/01.01.04.00/2015.

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

See Invitation to Tender, available on request by e-mail at registry@aalto.fi for details and further information. Please include the following reference in the request message: D/40/01.01.04.00/2015.

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

See Invitation to Tender, available on request by e-mail at registry@aalto.fi for details and further information. Please include the following reference in the request message: D/40/01.01.04.00/2015.

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: See Invitation to Tender, available on request by e-mail at registry@aalto.fi for details and further information. Please include the following reference in the request message: D/40/01.01.04.00/2015.

III.2.2. Economic and financial ability

List and brief description of conditions: See Invitation to Tender, available on request by e-mail at registry@aalto.fi for details and further information. Please include the following reference in the request message: D/40/01.01.04.00/2015.

III.2.3. Technical and professional ability

List and brief description of conditions:

See Invitation to Tender, available on request by e-mail at registry@aalto.fi for details and further information. Please include the following reference in the request message: D/40/01.01.04.00/2015.

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

IV.2.2. Information about electronic auction

IV.3. Administrative information

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

D/40/01.01.04.00/2015

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

27.3.2015 - 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

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

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

5.2.2015