

Luxembourg-Esch-sur-Alzette: Computer equipment and supplies

OJ S 169/2016 02/09/2016

Contract notice

Supplies

Directive 2004/18/EC**Section I: Contracting authority**

I.1. Name and addresses

Official name: Service des infrastructures et de la logistique

Postal address: 2, Avenue de l'Université

Town: Esch-sur-Alzette

Postal code: 4365

Country: Luxembourg

Contact person: Service des infrastructures et de la logistique, Secrétariat

E-mail: sil@uni.lu

Telephone: +352 4666446357

Fax: +352 4666446359

Additional information can be obtained from:

the abovementioned address

Specifications and additional documents (including documents for competitive dialogue and a dynamic purchasing system) can be obtained from:

the abovementioned address

Tenders or requests to participate must be submitted: the abovementioned address**I.2. Type of the contracting authority**

Body governed by public law

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**

RFP 160019 High Performance Storage System.

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

Supplies

NUTS code LU Luxembourg

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)**

This invitation to tender is intended to obtain the delivery, installation and operational qualification of an: High Performance Storage System for the High Performance Computing Facility of the University of Luxembourg.

In terms of capacity and performance of the storage solution, a gradual extension process is again planned and the objective of this 1st step is to target an initial effective capacity of ~1 PB. The deployed solution should sustain a growing number of concurrent clients (computing nodes) mounting the file system and exhibit from the beginning I/O performance (in read and write) of at least 10 GB/s when tested with the IOR benchmark (industry standard I/O benchmark used for testing parallel file systems) running in parallel on at least 10 distributed clients (1 thread per client).

II.1.6. CPV code(s)

30200000 Computer equipment and supplies, 30230000 Computer-related equipment, 30210000 Data-processing machines (hardware), 48800000 Information systems and servers

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

II.1.8. Lots

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

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

III.2.2. Economic and financial ability

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

1601143

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

12.10.2016 - 11:00

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

Date: 12.10.2016 - 11:00

Place:

Université du Luxembourg, 2, Avenue de l'Université L-4365, Esch- Belval.

Section VI: Complementary information

VI.1. Information about recurrence

VI.2. Information about European Union funds

VI.3. Additional information

Award criteria:

The contract will be awarded to the most economically advantageous tender according to the criteria stated in the tender file.

How to obtain the tender file:

Download the tender file on the official web portal for public tenders after registration at:

<http://www.marches.public.lu>

The bid package must include:

- 1 original paper documents with signatures;
- 1 copy paper of the documents;
- 1 electronic copy of the documents (CD-ROM, DVD-ROM, USB Key);

The bid package are to be delivered, correctly conditioned, for the due date and the due time in the premises of the University of Luxembourg.

VI.4. Procedures for review

VI.4.1. Review body

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

30.8.2016