

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

OJ S 175/2019 11/09/2019

Contract notice

Supplies

**Legal Basis:**

Directive 2014/24/EU

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: Universite du Luxembourg

Postal address: 2, avenue de L'Universite

Town: Esch-sur-Alzette

NUTS code: LU Luxembourg

Postal code: 4365

Country: Luxembourg

Contact person: Administration des marches Publics de l'Universite

E-mail: [rfp.190027@uni.lu](mailto:rfp.190027@uni.lu)**Internet address(es):**Main address: <https://wwwfr.uni.lu/>**I.3. Communication**The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://pmp.b2g.etat.lu/?page=entreprise>.[EntrepriseAdvancedSearch&AllCons&refConsultation=18549&orgAcronyme=t5y](https://pmp.b2g.etat.lu/?page=entreprise)

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://pmp.b2g.etat.lu/?page=entreprise>.[EntrepriseAdvancedSearch&AllCons&refConsultation=18549&orgAcronyme=t5y](https://pmp.b2g.etat.lu/?page=entreprise)

Tenders or requests to participate must be submitted to the abovementioned address

Electronic communication requires the use of tools and devices that are not generally available. Unrestricted and full direct access to these tools and devices is possible, free of charge, at: <https://pmp.b2g.etat.lu/?page=entreprise>.[EntrepriseAdvancedSearch&AllCons&refConsultation=18549&orgAcronyme=t5y](https://pmp.b2g.etat.lu/?page=entreprise)**I.4. Type of the contracting authority**

Body governed by public law

**I.5. Main activity**

Other activity: Research and teaching

**Section II: Object**

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**II.1. Scope of the procurement****II.1.1. Title**

RFP 190027 — Tender for the Acquisition of a Complementary high Performance Computing (HPC) Cluster 'AION'

Reference number: 1901442

**II.1.2. Main CPV code**

30200000 Computer equipment and supplies

**II.1.3. Type of contract**

Supplies

**II.1.4. Short description**

The University wants to acquire a new high performance computing (HPC) cluster (tentative name: 'Aion') relying on direct liquid cooling (DLC) equipment that will complement and integrate with the existing flagship HPC system named iris in production since June 2017 and currently installed in the premises of the Belval Centre De Calcul (CDC). The Contract has a duration of 4 years with support maintenance and warranty potentially extendable for two (2) periods of twelve (12) months at the request of the University.

**II.1.5. Estimated total value****II.1.6. Information about lots**

This contract is divided into lots: yes

Tenders may be submitted for all lots

Maximum number of lots that may be awarded to one tenderer: 3

**II.2. Description****II.2.1. Title**

Lot 1

Lot No: 1

**II.2.2. Additional CPV code(s)**

30200000 Computer equipment and supplies

**II.2.3. Place of performance**

NUTS code: LU Luxembourg

**II.2.4. Description of the procurement**

DLC computing cluster Aion.

**II.2.5. Award criteria**

Price is not the only award criterion and all criteria are stated only in the procurement documents

**II.2.6. Estimated value****II.2.7. Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months: 48

This contract is subject to renewal: no

**II.2.10. Information about variants**

Variants will be accepted: no

**II.2.11. Information about options**

Options: yes

Description of options:

Extension of warranty.

**II.2.13.**

## **Information about European Union funds**

The procurement is related to a project and/or programme financed by European Union funds:  
no

### **II.2.14. Additional information**

#### **II.2. Description**

##### **II.2.1. Title**

LOT 2  
Lot No: 2

##### **II.2.2. Additional CPV code(s)**

30200000 Computer equipment and supplies

##### **II.2.3. Place of performance**

NUTS code: LU Luxembourg

##### **II.2.4. Description of the procurement**

Adaptation and extension of the existing high-performance storage systems.

##### **II.2.5. Award criteria**

Price is not the only award criterion and all criteria are stated only in the procurement documents

##### **II.2.6. Estimated value**

##### **II.2.7. Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months: 48  
This contract is subject to renewal: no

##### **II.2.10. Information about variants**

Variants will be accepted: no

##### **II.2.11. Information about options**

Options: yes  
Description of options:  
Extension of warranty.

##### **II.2.13. Information about European Union funds**

The procurement is related to a project and/or programme financed by European Union funds:  
no

### **II.2.14. Additional information**

#### **II.2. Description**

##### **II.2.1. Title**

Lot 3  
Lot No: 3

##### **II.2.2. Additional CPV code(s)**

30200000 Computer equipment and supplies

##### **II.2.3. Place of performance**

NUTS code: LU Luxembourg

#### **II.2.4. Description of the procurement**

Adaptation of the network (Ethernet and IB).

#### **II.2.5. Award criteria**

Price is not the only award criterion and all criteria are stated only in the procurement documents

#### **II.2.6. Estimated value**

#### **II.2.7. Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months: 48

This contract is subject to renewal: no

#### **II.2.10. Information about variants**

Variants will be accepted: no

#### **II.2.11. Information about options**

Options: yes

Description of options:

Extension of warranty.

#### **II.2.13. Information about European Union funds**

The procurement is related to a project and/or programme financed by European Union funds:  
no

#### **II.2.14. Additional information**

### **Section IV: Procedure**

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#### **IV.1. Description**

##### **IV.1.1. Type of procedure**

Open procedure

##### **IV.1.3. Information about a framework agreement or a dynamic purchasing system**

##### **IV.1.8. Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: no

#### **IV.2. Administrative information**

##### **IV.2.2. Time limit for receipt of tenders or requests to participate**

Date: 21/10/2019 Local time: 11:00

##### **IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates**

##### **IV.2.4. Languages in which tenders or requests to participate may be submitted**

English

##### **IV.2.6. Minimum time frame during which the tenderer must maintain the tender**

Duration in months: 6 (from the date stated for receipt of tender)

##### **IV.2.7. Conditions for opening of tenders**

Date: 21/10/2019 Local time: 11:00

## Section VI: Complementary information

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### VI.1. Information about recurrence

This is a recurrent procurement: no

### VI.3. Additional information

Download the tender file after registration as 'company' on the national portal for tenders at: <https://pmp.b2g.etat.lu/?page=entreprise.EntrepriseAdvancedSearch&AllCons&EnCours> For research use the reference number: 1901442 The electronic bid (compulsory) needs to be fully and successfully uploaded on the portal at the due date and time (see instructions in the tender file). If a paper bid is provided as a rescue bid (optional, can only be used in case of failure of the electronic procedure) it needs to be delivered at the due date and time in the premises of the University: Université du Luxembourg, 2, Avenue de l'Université L-4365 Esch /Alzette — Maison du Savoir — 16th floor award criteria: the contract will be awarded to the most economically advantageous tender according to the criteria stated in the tender file.

### VI.4. Procedures for review

#### VI.4.1. Review body

Official name: Tribunal administratif de Luxembourg

Town: Luxembourg

Country: Luxembourg

### VI.5. Date of dispatch of this notice

09/09/2019