

Luxembourg-Luxembourg: Computer equipment and supplies
OJ S 161/2017 24/08/2017
Contract award notice
Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Universite du Luxembourg
Postal address: 162A Avenue de la faïencerie
Town: Luxembourg
NUTS code: LU Luxembourg
Postal code: 1511
Country: Luxembourg
E-mail: sil@uni.lu
Internet address(es):
Main address: <https://wwwfr.uni.lu/>

I.4. Type of the contracting authority

Body governed by public law

I.5. Main activity

Other activity: research and teaching

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

RFP 160019 High Performance Storage System.
Reference number: 1601143

II.1.2. Main CPV code

30200000 Computer equipment and supplies

II.1.3. Type of contract

Supplies

II.1.4. Short description

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 first 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. Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Value excluding VAT: 500 000,00 EUR

II.2. Description

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

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 first 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.2.5. Award criteria

Quality criterion - Name: Quality / Weighting: 70

Price - Weighting: 30

II.2.11. Information about options

Options: no

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

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.2.8. Information about termination of dynamic purchasing system

IV.2.9.

Information about termination of call for competition in the form of a prior information notice

Section V: Award of contract

Lot No: 1

Title:

High performance storage system

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

16/11/2016

V.2.2. Information about tenders

Number of tenders received: 6

The contract has been awarded to a group of economic operators: no

V.2.3. Name and address of the contractor

Official name: Telindus

Postal address: Route d'Arlon

Town: Strassen

NUTS code: LU Luxembourg

Postal code: 8900

Country: Luxembourg

The contractor is an SME: yes

V.2.4. Information on value of the contract/lot

Total value of the contract/lot: 289 369,00 EUR

V.2.5. Information about subcontracting

The contract is likely to be subcontracted Value or proportion likely to be subcontracted to third parties Proportion: 10 %

Section VI: Complementary information

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: Commission des soumissions

Town: Luxembourg

Country: Luxembourg

VI.5. Date of dispatch of this notice

23/08/2017