

This notice in TED website: <http://ted.europa.eu/udl?uri=TED:NOTICE:442089-2016:TEXT:EN:HTML>

**United Kingdom-Didcot: Computer-related equipment
2016/S 242-442089**

Contract notice

Supplies

Directive 2004/18/EC

Section I: Contracting authority

I.1) Name, addresses and contact point(s)

Diamond Light Source Ltd
Diamond House, Harwell Science and Innovation Campus
Contact point(s): DLS Procurement (NUTS: UKJ14 Oxfordshire)
For the attention of: Sue Blake/Alison Roblin
OX11 0DE Didcot
United Kingdom
Telephone: +44 1235778167
E-mail: procurement@diamond.ac.uk
Fax: +44 1235778212

Internet address(es):

General address of the contracting authority: www.diamond.ac.uk

Further information can be obtained from: The above mentioned contact point(s)

Specifications and additional documents (including documents for competitive dialogue and a dynamic purchasing system) can be obtained from: The above mentioned contact point(s)

Tenders or requests to participate must be sent to: The above mentioned contact point(s)

I.2) Type of the contracting authority

Body governed by public law

I.3) Main activity

Other: Scientific Research Facility

I.4) Contract award on behalf of other contracting authorities

The contracting authority is purchasing on behalf of other contracting authorities: no

Section II: Object of the contract

II.1) Description

II.1.1) Title attributed to the contract by the contracting authority:

High Performance Compute Cluster Nodes and Interconnect (DLSITT0392).

II.1.2) Type of contract and location of works, place of delivery or of performance

Supplies
Purchase
NUTS code UKJ14

II.1.3) Information about a public contract, a framework agreement or a dynamic purchasing system (DPS)

The notice involves a public contract

II.1.4) Information on framework agreement

II.1.5) Short description of the contract or purchase(s)

The scope of this contract is for the supply, delivery and installation of a number of high performance computing cluster nodes (HPC nodes) and associated low latency high bandwidth interconnect.

II.1.6) Common procurement vocabulary (CPV)

30230000

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

The contract is covered by the Government Procurement Agreement (GPA): yes

II.1.8) Lots

This contract is divided into lots: no

II.1.9) Information about variants

Variants will be accepted: yes

II.2) Quantity or scope of the contract

II.2.1) Total quantity or scope:

The total budget for this contract is 300 000 GBP exc. VAT. The new hardware procured as part of this contract will need to be delivered and installed by the 31.3.2017. The service will be required to be installed in such a manner to minimise the downtime of service to Diamond users as this new hardware will be physically replacing existing HPC nodes in use. The removal and disposal of existing hardware will be the responsibility of Diamond.

The new HPC cluster nodes will be integrated into an existing cluster and storage infrastructure. The management of the cluster nodes will be based on the use of IPMI and CFEngine, with Redhat used for operating system, and existing storage provided by Lustre and GPFS needing to be supported by any hardware provided.

Estimated value excluding VAT: 300 000 GBP

II.2.2) Information about options

Options: no

II.2.3) Information about renewals

This contract is subject to renewal: no

II.3) Duration of the contract or time limit for completion

Duration in months: 3 (from the award of the contract)

Section III: Legal, economic, financial and technical information

III.1) Conditions relating 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) Other particular conditions

The performance of the contract is subject to particular conditions: no

III.2) Conditions for participation

III.2.1) Personal situation of economic operators, including requirements relating to enrolment on professional or trade registers

III.2.2) Economic and financial ability

III.2.3) Technical capacity

III.2.4) **Information about reserved contracts**

III.3) **Conditions specific to services contracts**

III.3.1) **Information about a particular profession**

Execution of the service is reserved to a particular profession: no

III.3.2) **Staff responsible for the execution of the service**

Legal persons should indicate the names and professional qualifications of the staff responsible for the execution of the service: no

Section IV: Procedure

IV.1) **Type of procedure**

IV.1.1) **Type of procedure**

Open

IV.1.2) **Limitations on the number of operators who will be invited to tender or to participate**

IV.1.3) **Reduction of the number of operators during the negotiation or dialogue**

Recourse to staged procedure to gradually reduce the number of solutions to be discussed or tenders to be negotiated no

IV.2) **Award criteria**

IV.2.1) **Award criteria**

The most economically advantageous tender in terms of the criteria stated below

1. Value for money. Weighting 40
2. Technical quality. Weighting 20
3. Support, experience and capacity. Weighting 20
4. Commercial. Weighting 10
5. Delivery. Weighting 10

IV.2.2) **Information about electronic auction**

An electronic auction will be used: no

IV.3) **Administrative information**

IV.3.1) **File reference number attributed by the contracting authority:**

DLSITT0392

IV.3.2) **Previous publication(s) concerning the same contract**

no

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: 20.1.2017 - 00:00

Payable documents: no

IV.3.4) **Time limit for receipt of tenders or requests to participate**

20.1.2017 - 00:00

IV.3.5) **Date of dispatch of invitations to tender or to participate to selected candidates**

IV.3.6) **Language(s) in which tenders or requests to participate may be drawn up**

English.

IV.3.7) **Minimum time frame during which the tenderer must maintain the tender**

Duration in months: 3 (from the date stated for receipt of tender)

IV.3.8) **Conditions for opening of tenders**

Date: 23.1.2017 - 0:00

Persons authorised to be present at the opening of tenders: yes

Additional information about authorised persons and opening procedure: Members of the DLS Procurement Team.

Section VI: Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: no

VI.2) Information about European Union funds

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

VI.3) Additional information

If you are interested in this tender opportunity please create an account via the website link below:

<http://www.diamond.ac.uk/Home/Procurement/>

You will then be issued with a password to enable you to download the tender documents.

In order to be considered, your response should arrive no later than midnight on Friday 20.1.2017. This can be emailed to diamondtenders@diamond.ac.uk before the tender deadline. An original plus 2 certified copies of your tender should also be sent to: Sue Blake at the address in I.1).

"Diamond Light Source will be closed over the Christmas period from Thursday 22nd December.

Any contact made with us during this period will not be reviewed until we return on Tuesday 3.1.2017".

VI.4) Procedures for appeal

VI.4.1) Body responsible for appeal procedures

Diamond Light Source Ltd

VI.4.2) Lodging of appeals

Precise information on deadline(s) for lodging appeals: Diamond Light Source will incorporate a standstill period at the point information on the award of the contract is communicated to tenderers. That notification will provide full information on the award decision. The standstill period, which will be for a minimum of 10 calendar days, provides time for unsuccessful tenderers to challenge the award decision before the contract is entered into.

The Public Contracts Regulations 2015 (SI 2015 No 102) provide for aggrieved parties who have been harmed or are at risk of harm by a breach of the rules to take action in the High Court (England, Wales and Northern Ireland).

VI.4.3) Service from which information about the lodging of appeals may be obtained

VI.5) Date of dispatch of this notice:

12.12.2016