

United Kingdom-Didcot: Computer-related services
OJ S 30/2014 12/02/2014
Contract notice
Services

Directive 2004/18/EC

Section I: Contracting authority

I.1. Name and addresses

Official name: Jisc Collections and Janet Limited
Postal address: Lumen House, Library Avenue
Town: Didcot
Postal code: OX11 0SG
Country: United Kingdom
For the attention of: Procurement Co-ordinator
E-mail: procurement@ja.net
Telephone: +44 1235822341
Fax: +44 1235822286

Internet address(es):

General address of the contracting authority: www.ja.net

Electronic access to information: <https://tenders.ja.net>

Electronic submission of tenders and requests to participate: <https://tenders.ja.net>

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

Other: National education and research network provider

I.3. Main activity

Education

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

The contracting authority is purchasing on behalf of other contracting authorities: yes

Official name: Information provided in section II.2.1

Section II: Object of the contract

II.1. Description

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

Shared Datacentre.

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

Services

Service category No 7: Computer and related services

NUTS code UKJ14 Oxfordshire

II.1.3. Information about a framework agreement or a dynamic purchasing system

The procurement involves the establishment of a framework agreement

II.1.4. Information about framework agreement

Framework agreement with a single operator

Duration of the framework agreement

Duration in years: 15

In the case of framework agreements, provide justification for any duration exceeding 4 years: The framework is for greater than four years due to Janet(UK)'s long-term commitment to connectivity (long-term fibre lease) and tenants long-term datacentre strategy which needs assurance of continuity with the supplier selected.

Estimated total value of purchases for the entire duration of the framework agreement

Estimated value excluding VAT:

Range: between 40 000 000 and 130 000 000 GBP

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

Janet(UK) is seeking to establish a single Supplier Framework agreement for the detailed design, supply, installation, configuration, commissioning and maintenance of a co-location datacentre facility with power, cooling and shared facilities including security.

Within 12 months it is estimated that a minimum of 120 racks will be procured with usable power of 1,200 kW. The forecast is 500 racks within the first 5 years with usable power of 1.2 MW.

II.1.6. CPV code(s)

72500000 Computer-related services, 72315000 Data network management and support services, 72322000 Data management services, 72317000 Data storage services, 72250000 System and support services, 72300000 Data services

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

The procurement is covered by the Government Procurement Agreement: yes

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

The scope of the framework agreement will cover purchases by the following:

— the Anchor Tenants, University College London (UCL), King's College London (King's), The Francis Crick Institute (Crick), The Wellcome Sanger Institute (Sanger), Queen Mary University of London (QMUL) and The London School of Economics (LSE).

— Other higher education institutions and further education colleges in the UK and their purchasing consortia;

— establishments of the research councils and other organisations whose principal activity is the conduct of publically or charitably funded research;

— the Department of Health and arm's length organisations including NHS England and their successor bodies for the purposes of research and education;

— privately funded research and development organisations to further their collaborations with any of the above.

— Janet(UK), in the delivery of its co-location and similar services to the above and to others

of its customers and beneficiaries; and for its other business purposes.

The services required from the Supplier fall into two categories: A core service and additional services.

The core service covers the provision and maintenance of:

- datacentre co-location space;
- supply of power to the Tenant Areas sufficient to supply the installed racks to their rated requirements and supply of cooling sufficient to maintain a defined temperature profile throughout the seasons.
- passive assets (cable and fibre etc.) that are outside the Tenant Areas within the Datacentre. These would include fibres out to wide area network connections located on site;
- Datacentre environmental equipment; and
- Datacentre building structure and security.

Besides core services, a range of additional services (all within the scope of this tender) may be called upon by some or all of the Tenants and must be offered by the Supplier:

- Provision and maintenance of passive assets (cable, fibre and racks etc.) that are within a Tenant Area within the shared Datacentre facility.
- 'Smart hands' services including;
- An option to be able to source electrical power directly while using shared Mechanical and Electrical (M&E) equipment;
- on-site Tenant shared secure build area and goods storage area with power, lighting and network/internet access;
- on-site Tenant shared parking;
- on-site Tenant shared office space. One to two desks with internet access, desk, and phone;
- goods in and out services to receive deliveries and dispatch items when Tenant staff are not present.

The solution needs to:

- Demonstrate a high quality fully resilient, standards based, cable and power design;
- provide modern fire detection and suppression capability and independent VESDA system and be linked to the main site fire alarm and monitoring system. The solution should also reflect industry good practice;
- provide water detection systems;
- supply fire suppression zones sufficient to limit the effects of fire across the equipment as a whole;
- provide indemnity for third party damage un-intentional or otherwise;
- be in a location where there are no significant risks to the Datacentre and where the Datacentre is accessible by road and public transport.

II.2.2. Information about options

Options: yes

Description of options: The framework contract agreement will be for an initial period of 5 years with the possibility of extension of two further periods of five years subject to review at each five year break point with an overall period of up to 15 years.

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: 180 (from the award of the contract)

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

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

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: Grounds for discretionary rejection as set out in Article 45 items 2(a), (b), (c), (d) and (g) of EU directive 2004/18/EC:

(a) is bankrupt or is being wound up, where his affairs are being administered by the court, where he has entered into an arrangement with creditors, where he has suspended business activities or is in any analogous situation arising from a similar procedure under national laws and regulations

(b) is the subject of proceedings for a declaration of bankruptcy, for an order for compulsory winding up or administration by the court or of an arrangement with creditors or of any other similar proceedings under national laws and regulations

(c) has been convicted by a judgement which has the force of res judicata in accordance with the legal provisions of the country of any offence concerning his professional conduct

(d) has been guilty of grave professional misconduct proven by any means which the contracting authorities can demonstrate

(g) is guilty of serious misrepresentation in supplying the information required under this section or has not supplied such information

Grounds for mandatory rejection as set out in Regulation 23(1) of the Public Contracts Regulations 2006:

(a) conspiracy within the meaning of section 1 or 1A of the Criminal Law Act 1977 or article 9 or 9A of the Criminal Attempts and Conspiracy (Northern Ireland) Order 1983 where that conspiracy relates to participation in a criminal organisation as defined in Article 2 of Council Framework Decision 2008/841/JHA

(b) corruption within the meaning of section 1(2) of the Public Bodies Corrupt Practices Act 1889 or section 1 of the Prevention of Corruption Act 1906 where the offence relates to active corruption;

(c) the offence of bribery, where the offence relates to active corruption

(d) fraud, where the offence relates to fraud affecting the European Communities' financial interests as defined by Article 1 of the Convention on the protection of the financial interests of the European Communities, within the meaning of—

(i) the offence of cheating the Revenue

(ii) the offence of conspiracy to defraud

(iii) fraud or theft within the meaning of the Theft Act 1968, the Theft Act (Northern Ireland) 1969, the Theft Act 1978 or the Theft (Northern Ireland) Order 1978

(iv) fraudulent trading within the meaning of section 458 of the Companies Act 1985, article 451 of the Companies (Northern Ireland) Order 1986 or section 993 of the Companies Act

2006

(v) fraudulent evasion within the meaning of section 170 of the Customs and Excise Management Act 1979 or section 72 of the Value Added Tax Act 1994

(vi) an offence in connection with taxation in the European Union within the meaning of section 71 of the Criminal Justice Act 1993

(vii) destroying, defacing or concealing of documents or procuring the execution of a valuable security within the meaning of section 20 of the Theft Act 1968 or section 19 of the Theft Act (Northern Ireland) 1969

(viii) fraud within the meaning of section 2, 3 or 4 of the Fraud Act 2006; or

(ix) making, adapting, supplying or offering to supply articles for use in frauds within the meaning of section 7 of the Fraud Act 2006

(e) money laundering within the meaning of section 340(11) of the Proceeds of Crime Act 2002;

(f) any other offence within the meaning of Article 45(1) of the Public Sector Directive as defined by the national law of any relevant State.

III.2.2. Economic and financial ability

List and brief description of conditions: The supplier shall provide evidence of financial and economic standing, as specified in Article 47 of EU directive 2004/18/EC.

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

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

III.3.2. Information about staff responsible for the performance of the contract

Obligation to indicate the names and professional qualifications of the staff assigned to performing the contract: no

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

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

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

IV.3.2. Previous publication concerning this procedure

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: 26.3.2014 - 12:00

Payable documents: no

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

28.3.2014 - 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

English.

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

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

IV.3.8. Conditions for opening of tenders

Date: 28.3.2014 - 12:00

Persons authorised to be present at the opening of tenders: no

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.2. Information about European Union funds

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

VI.3. Additional information

Each interested supplier is required to register its intention to submit a response to the operational requirement via the Janet e-tendering opportunities portal at <https://tenders.ja.net>

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

7.2.2014