

**Denmark-Kastrup: Computer storage units**  
**OJ S 122/2018 28/06/2018**  
**Contract notice**  
**Supplies**

**Legal Basis:**

Directive 2014/24/EU

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**Section I: Contracting authority**

**I.1. Name and addresses**

Official name: NORDunet A/S  
National registration number: 17490346  
Postal address: Kastruplundgade 22, 1.  
Town: Kastrup  
NUTS code: DK05 Nordjylland  
Postal code: 2770  
Country: Denmark  
Contact person: Jørgen Qvist  
E-mail: [qvist@nordunet.dk](mailto:qvist@nordunet.dk)  
**Internet address(es):**  
Main address: <https://www.nordu.net/>

**I.3. Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://tender.konnect.dk/invite/104>  
Additional information can be obtained from the abovementioned address  
Tenders or requests to participate must be submitted to the abovementioned address

**I.4. Type of the contracting authority**

Other type: Nordic contracting entity

**I.5. Main activity**

Education

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**Section II: Object**

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

**II.1.1. Title**

NORDUnet 2018 Storage Tender

**II.1.2. Main CPV code**

30233100 Computer storage units

**II.1.3. Type of contract**

Supplies

**II.1.4. Short description**

Media storage/server.

### **II.1.5. Estimated total value**

### **II.1.6. Information about lots**

This contract is divided into lots: no

## **II.2. Description**

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

30233180 Flash memory storage devices, 30233100 Computer storage units, 48820000 Servers, 48822000 Computer servers

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

NUTS code: DK01 Hovedstaden

Main site or place of performance: Greater Copenhagen area in Denmark

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

NORDUnet operates a number of media services, used for hosting videos from conferences and for general educational usage. These services have recently had an enormous uptake, and the storage need is outgrowing NORDUnet's current media storage platform. The NORDUnet datacentres are located in the Copenhagen area.

The current media storage platform is homegrown, and instead of expanding that and eventually run into unsolvable scalability issues, NORDUnet has decided to procure a new storage platform, which can be expanded both in space and performance on demand as needed.

Common for the media services are that they provide fine grained access control to the content, so no videos are served directly from storage to the end consumer, but always goes through a webservice.

The video files cover a wide range of sizes, as both length and resolution vary greatly from very short clips to feature length recordings of lectures or talks and from low resolution for portable devices to 4K.

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

Criteria below

Quality criterion - Name: Technical / Weighting: 20

Quality criterion - Name: Support / Weighting: 10

Price - Weighting: 70

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

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

Duration in months: 60

This contract is subject to renewal: yes

Description of renewals:

This Agreement shall commence on the Commencement Date and shall remain in force until the end date unless

a) extended by the Customer for no more than 2 periods each of one (1) year following the initial 5-year Term or

b) terminated earlier in accordance with this Agreement or at law.

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

Variants will be accepted: yes

### **II.2.11.**

## **Information about options**

Options: yes

Description of options:

- The contract will include an initial purchase of a redundant storage system and at least 2 peta bytes of usable storage.
- There is option for additional upgrade of the storage capacity in steps of 1 or 2 peta bytes of usable storage. The option can be executed one time per calendar year, with 3 months' notice anytime within the initial contract period.

### **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 III: Legal, economic, financial and technical information**

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### **III.1. Conditions for participation**

#### **III.1.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers**

List and brief description of conditions:

The Bidder must submit an ESPD with response to the following:

Part II: Information concerning the economic operator:

- Ad. A: Information about the economic operator.
- Ad. B: Information about representatives of the economic operator #1.
- Ad. C: Information about reliance on the capacities of other entities.

Part III: Exclusion grounds:

- Ad. A: Grounds relating to criminal convictions
- Ad. B: Grounds relating to the payment of taxes or social security contributions
- Ad. C: Grounds relating to insolvency, conflicts of interest or professional misconduct.

Part IV: Selection criteria, ad. B – Economic and financial standing

— “Specific yearly turnover” for the business area storage solutions must be submitted for the each of previous three (3) years for concluded fiscal years at the time for bid response deadline.

Part IV: Selection criteria, ad. C: Technical and/or professional ability

— The Bidder must provide three (3) references with comparable deliveries with similar solutions.

Del V: Reduction of the number of qualified candidates

Please answer “Yes” if the Bidder meets the criteria and refer to part IV of the ESPD.

#### **III.1.2. Economic and financial standing**

List and brief description of selection criteria:

“Specific yearly turnover” for the business area storage solutions must be submitted for the each of previous three (3) years for concluded fiscal years at the time for bid response deadline, cf. Vol 1 — Instructions, section 2.1.1.

Minimum level(s) of standards possibly required:

The bidder must have a specific yearly turnover of at least 1 000 000 EUR for the business area storage solutions.

#### **III.1.3. Technical and professional ability**

List and brief description of selection criteria:

The Bidder must provide three (3) references with comparable deliveries with similar solutions, cf. Vol 1 — Instructions, section 2.1.1.

Minimum level(s) of standards possibly required:

The Bidder must submit three (3) references with "comparable deliveries with similar solutions" with at least the following requirements:

- 4 peta byte of usable storage,
- 2 tier disks, and
- 2 sites redundancy.

## **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: yes

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

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

Date: 17/08/2018 Local time: 12:00

#### **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**

Danish, English

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

Date: 17/08/2018 Local time: 12:00

## **Section VI: Complementary information**

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### **VI.1. Information about recurrence**

This is a recurrent procurement: no

### **VI.3. Additional information**

1) Bidders may ask clarification questions up to five calendar days before the Response submission deadline and must be submitted via the System, cf. Vol 1 - Instructions, section 1.7.1.

If NORDUnet considers any question or request for clarification to be of material significance, both the query and the response will be communicated, in a suitably anonymous form, in a separate clarification document, which will be available to all Bidders in the System.

2) The Bidder must document the submitted ESPD response, cf. Vol 1 - Instructions, section 2.2.

If the Bidder is from Denmark, the documentation regarding the information given according to section 2.1.1 shall be in form of an Official Certificate ("serviceattest") from the Danish Business Authority ("Erhvervsstyrelsen").

If the Bidder isn't from Denmark the documentation regarding the information given according to section 2.1.1 shall, cf. The Public Procurement Act, section 153(1), be in form of:

1) An extract from the relevant register or a similar document issued by a competent judicial or administrative authority stating that the candidate or Bidder is not subject to the grounds for exclusion stipulated in section 135(1) of the Public Procurement Act.

2) A certificate issued by the competent authority in the country referred to as documentation that the candidate is not subject to the grounds for exclusion stipulated in the cases stated in section 135(3) and section 137(1)(2 or 7) of the Public Procurement Act.

#### **VI.4. Procedures for review**

##### **VI.4.1. Review body**

Official name: Klagenævnet for Udbud

Postal address: Nævnenes Hus, Toldboden 2

Town: Viborg

Postal code: 8800

Country: Denmark

E-mail: [klfu@naevneneshus.dk](mailto:klfu@naevneneshus.dk)

Telephone: +45 72405708

Internet address: <https://erhvervsstyrelsen.dk/klagenaevnet-for-udbud>

##### **VI.4.2. Body responsible for mediation procedures**

Official name: Do not apply

Town: Do not apply

Country: Denmark

##### **VI.4.3. Review procedure**

Precise information on deadline(s) for review procedures:

Complaints regarding the tender procedure must be submitted to the Danish authority "Danish Complaints Board for Public Procurement" ("Klagenævnet for udbud") according to The Act on the Danish Complaints Board for Public Procurement (available on [www.retsinfo.dk](http://www.retsinfo.dk)), paragraph 7. Please observe, that the act is not translated.

##### **VI.4.4. Service from which information about the review procedure may be obtained**

Official name: Konkurrence- og Forbrugerstyrelsen

Postal address: Carl Jacobsens Vej 35

Town: Valby

Postal code: 2500

Country: Denmark

E-mail: [kfst@kfst.dk](mailto:kfst@kfst.dk)

Telephone: +45 41715000

Internet address: <http://www.kfst.dk>

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

25/06/2018