

Denmark-Copenhagen: Architectural, construction, engineering and inspection services

OJ S 10/2018 16/01/2018

Contract notice

Supplies

**Legal Basis:**

Directive 2014/24/EU

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**Section I: Contracting authority**

**I.1. Name and addresses**

Official name: Agency for Data Supply and Efficiency

National registration number: 62965916

Postal address: Rentemestervej 8

Town: Copenhagen NV

NUTS code: DK011 Byen København

Postal code: 2400

Country: Denmark

Contact person: Eskil Kjærshøj Nielsen

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

Telephone: +45 72545000

**Internet address(es):**

Main address: <http://www.sdfе.dk>

**I.3. Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <http://www2.sdfе.dk/udbud/>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <http://www2.sdfе.dk/udbud/>

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

National or federal agency/office

**I.5. Main activity**

Other activity: Geodata and data supply

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**Section II: Object**

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

**II.1.1. Title**

LiDAR acquisition of Denmark 2018-19 (LAD18-19)

**II.1.2. Main CPV code**

71000000 Architectural, construction, engineering and inspection services

**II.1.3. Type of contract**

Supplies

**II.1.4. Short description**

This tender is an open procurement for data acquisition and processing of LiDAR data for revising the Danish Height Model (DK-DHM). The contract is initially for a two-year period covering 2/5 of Denmark (roughly 17 000 km<sup>2</sup>) with possibility of a three-year extension granted annually for the last 3/5 (roughly 26 000 km<sup>2</sup>).

Data acquisition is to be undertaken in spring /early summer before foliation, have an equal or better point density (4 pts /m<sup>2</sup>) and processed to meet the geometric and classification qualities of the existing data.

The DK-DHM is part of the Danish Basic Data Programme ( <https://www.digst.dk/ServiceMenu/English/Digitisation/Basic-Data> ) and was revised last time in 2014 /2015. Data from the basic data programme is publicly available and can be downloaded from various portals – mapping and height data in particular from Kortforsyningen ( <http://kortforsyningen.dk> ).

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

Value excluding VAT: 18 800 000,00 DKK

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

This contract is divided into lots: no

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

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

71250000 Architectural, engineering and surveying services, 71354200 Aerial mapping services, 79961200 Aerial photography services, 71354100 Digital mapping services, 71354000 Map-making services, 71351810 Topographical services

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

NUTS code: DK Danmark

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

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Acquisition and classification of LiDAR point cloud with point density better than 4 pts /m<sup>2</sup>, and accuracy better than 5 cm in Z and 15cm in XY RMSE.

Scannertype must be of rotating prism.

Area will be partitioned into acquisition blocks defined by SDFE to ensure smooth production and invoice flow.

Over a 5 years period the entire country will be covered (the last three parts is a possibility via prolongation of the contract see section II.2.7).

Ground control points and CORS data is supplied by SDFE.

For further information see tender material.

#### **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**

Value excluding VAT: 18 800 000,00 DKK

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

Start: 10/03/2018 End: 31/12/2019

This contract is subject to renewal: yes

Description of renewals:

SDFE can choose to prolong the contract with one year at the time. The contract can be prolonged a maximum of 3 times.

SDFE must inform the supplier no later than the 10th November if the contract is extended with 1 year.

The payment is adjusted according to the "Net price index" from Statistic Denmark [www.dst.dk](http://www.dst.dk) per 1st January.

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

Variants will be accepted: no

#### **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**

The supplier is liable for a 2 year period for the deliveries under this contract, commencing on the date of approval of the final delivery.

The contract has a compliance working condition clause (Clause 8 in the contract).

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

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

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

Selection criteria as stated in the procurement documents

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

Selection criteria as stated in the procurement documents

#### **III.2. Conditions related to the contract**

##### **III.2.2. Contract performance conditions**

See tender material.

##### **III.2.3. 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

### **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: 12/02/2018 Local time: 13:00

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

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

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

Date: 12/02/2018 Local time: 13:00

Place:

Agency for Data Supply and Efficiency.

## **Section VI: Complementary information**

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

This is a recurrent procurement: no

### **VI.2. Information about electronic workflows**

Electronic invoicing will be accepted

Electronic payment will be used

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

SDFE obtains full ownership and copyright the acquired material.

### **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 72405600

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

#### **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**

12/01/2018