

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

OJ S 195/2020 07/10/2020

Contract notice

Services

**Legal Basis:**

Directive 2014/24/EU

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: Styrelsen for Dataforsyning og Effektivisering

National registration number: 37284114

Postal address: Rentemestervej 8

Town: København NV

NUTS code: DK011 Byen København

Postal code: 2400

Country: Denmark

Contact person: Eskil Kjærshøj Nielsen

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

Telephone: +45 72545136

**Internet address(es):**Main address: [www.sdfc.dk](http://www.sdfc.dk)**I.3. Communication**The procurement documents are available for unrestricted and full direct access, free of charge, at: [http://eu.eu-supply.com/app/rfq/rwlenrance\\_s.asp?PID=281337&B=KA](http://eu.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=281337&B=KA)

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: [http://eu.eu-supply.com/app/rfq/rwlenrance\\_s.asp?PID=281337&B=KA](http://eu.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=281337&B=KA)

Tenders or requests to participate must be submitted to the abovementioned address

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

Ministry or any other national or federal authority, including their regional or local subdivisions

**I.5. Main activity**

Other activity: Mapping, Geodata and Data Supply

**Section II: Object**

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**II.1. Scope of the procurement****II.1.1. Title**

Digital Oblique Image Acquisition 2021-23

Reference number: 1423-0035

**II.1.2. Main CPV code**

71000000 Architectural, construction, engineering and inspection services

**II.1.3. Type of contract**

Services

#### **II.1.4. Short description**

SDFE intend to establish a common oblique image dataset as a public geographical administrative basis for digital management (e-governance) in Denmark. The data set was first established in 2017 and updated in 2019 with the same specification. This tender is more or less the same service but with a slightly updated specification with the experiences from the previous two acquisitions. The purpose of the tender is to create the necessary high quality oblique photography's in digital form, without blurring effects (clouds, smog etc.) and with a contrast and brightness sufficient to distinguish details and objects corresponding to actual ground sample distance (GSD) of 10 cm in nadir images, with an option of GSD 7.5 cm in nadir. The oblique photography's must be acquired during a timeframe during March 10th to September 15th. To assist with the tendering the image quality from 2017 and 2019 can be observed here: <https://skraafoto.kortforsyningen.dk/>

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

Value excluding VAT: 48 600 000,00 DKK

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

This contract is divided into lots: yes

Tenders may be submitted for all lots

Maximum number of lots that may be awarded to one tenderer: 3

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

#### **II.2.1. Title**

Digital Oblique Image Acquisition 2021-23

Lot No: Lot1

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

71250000 Architectural, engineering and surveying services, 71351810 Topographical services , 71354000 Map-making services, 71354100 Digital mapping services, 71354200 Aerial mapping services, 71355100 Photogrammetry services, 79961200 Aerial photography services

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

NUTS code: DK0 Danmark

NUTS code: DK Danmark

Main site or place of performance: København NV.

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

The Danish Ministry of Energy, Utilities and Climate. Agency for Data Supply and Efficiency (SDFE), intend to establish a common oblique image dataset as a public geographical administrative basis for digital management (e-governance) in Denmark. The data set was first established in 2017 and updated in 2019 with the same specification. This tender is more or less the same service but with a slightly updated specification with the experiences from the previous two acquisitions. The purpose of the tender is to create the necessary high quality oblique photography's in digital form, without blurring effects (clouds, smog etc.) and with a contrast and brightness sufficient to distinguish details and objects corresponding to actual ground sample distance (GSD) of 10 cm in nadir images, with an option of GSD 7.5 cm in nadir. The oblique photography's must be acquired during a timeframe during March 10th to September 15th and the tender is divided into five lots/sub-agreements, where a supplier can win maximum 3 lots/sub-agreements. To assist with the tendering the image quality from 2017 and 2019 can be observed here: <https://skraafoto.kortforsyningen.dk/>  
Lot 1 covers an area of 8 914 km<sup>2</sup>.

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

Criteria below

Quality criterion - Name: Data acquisition / Weighting: 30

Quality criterion - Name: Post processing / Weighting: 20

Price - Weighting: 50

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

Value excluding VAT: 9 720 000,00 DKK

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

Start: 09/01/2021 End: 31/12/2022

This contract is subject to renewal: yes

Description of renewals:

The contract can be prolonged one (1) time for one year covering the acquisition in 2023.

If the contract is to be prolonged the customer must inform the supplier at the latest 30 November 2022.

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

Variants will be accepted: no

### **II.2.11. Information about options**

Options: yes

Description of options:

Option 1 – Optional areas – See tender material Annex Q.1 section 3.1

Option 2 – Aerotriangulation – See tender material Annex Q.1 section 3.2

Option 3 – Change from 10 cm GSD to 7.5 cm GSD in nadir images – See tender material Annex Q.1 section 3.3

Option 4 – Increase forward overlap to 80 % from 60 % – See tender material Annex Q.1 section 3.4

### **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**

There is a labour clause in the contract paradigm clause 14.

There is demand about about professional indemnity insurance in the contract paradigm clause 19.

## **II.2. Description**

### **II.2.1. Title**

Digital Oblique Image Acquisition 2021-23

Lot No: Lot2

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

71250000 Architectural, engineering and surveying services, 71355100 Photogrammetry 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: DK0 Danmark

NUTS code: DK Danmark

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

The Danish Ministry of Energy, Utilities and Climate. Agency for Data Supply and Efficiency (SDFE), intend to establish a common oblique image dataset as a public geographical administrative basis for digital management (e-governance) in Denmark. The data set was first established in 2017 and updated in 2019 with the same specification. This tender is more or less the same service but with a slightly updated specification with the experiences from the previous two acquisitions. The purpose of the tender is to create the necessary high quality oblique photography's in digital form, without blurring effects (clouds, smog etc.) and with a contrast and brightness sufficient to distinguish details and objects corresponding to actual ground sample distance (GSD) of 10 cm in nadir images, with an option of GSD 7.5 cm in nadir. The oblique photography's must be acquired during a timeframe during March 10th to September 15th and the tender is divided into five lots/sub-agreements, where a supplier can win maximum 3 lots/sub-agreements. To assist with the tendering the image quality from 2017 and 2019 can be observed here: <https://skraafoto.kortforsyningen.dk/>  
Lot2 covers an area of 8 904 km<sup>2</sup>.

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

Criteria below

Quality criterion - Name: Data acquisition / Weighting: 30

Quality criterion - Name: Post Processing / Weighting: 20

Price - Weighting: 50

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

Value excluding VAT: 9 720 000,00 DKK

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

Start: 09/01/2021 End: 31/12/2022

This contract is subject to renewal: yes

Description of renewals:

The contract can be prolonged one (1) time for one year covering the acquisition in 2023.

If the contract is to be prolonged the customer must inform the supplier at the latest 30 November 2022.

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

Variants will be accepted: no

#### **II.2.11. Information about options**

Options: yes

Description of options:

Option 1 – Optional areas – See tender material Annex Q.1 section 3.1

Option 2 – Aerotriangulation – See tender material Annex Q.1 section 3.2

Option 3 – Change from 10 cm GSD to 7.5 cm GSD in nadir images – See tender material Annex Q.1 section 3.3

Option 4 – Increase forward overlap to 80 % from 60 % – See tender material Annex Q.1 section 3.4.

#### **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**

There is a labour clause in the contract paradigm clause 14.

There is demand about about professional indemnity insurance in the contract paradigm clause 19.

## **II.2. Description**

### **II.2.1. Title**

Digital Oblique Image Acquisition 2021-23

Lot No: Lot3

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

71351810 Topographical services, 71354000 Map-making services, 79961200 Aerial photography services, 71354100 Digital mapping services, 71354200 Aerial mapping services, 71250000 Architectural, engineering and surveying services, 71355100 Photogrammetry services

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

NUTS code: DK Danmark

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

The Danish Ministry of Energy, Utilities and Climate. Agency for Data Supply and Efficiency (SDFE), intend to establish a common oblique image data set as a public geographical administrative basis for digital management (e-governance) in Denmark. The data set was first established in 2017 and updated in 2019 with the same specification. This tender is more or less the same service but with a slightly updated specification with the experiences from the previous two acquisitions. The purpose of the tender is to create the necessary high quality oblique photography's in digital form, without blurring effects (clouds, smog etc.) and with a contrast and brightness sufficient to distinguish details and objects corresponding to actual ground sample distance (GSD) of 10 cm in nadir images, with an option of GSD 7.5 cm in nadir. The oblique photography's must be acquired during a timeframe during March 10th to September 15th and the tender is divided into five lots/sub-agreements, where a supplier can win maximum 3 Lots/sub-agreements. To assist with the tendering the image quality from 2017 and 2019 can be observed here: <https://skraafoto.kortforsyningen.dk/>  
Lot3 covers an area of 8 576 km<sup>2</sup>.

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

Criteria below

Quality criterion - Name: Data acquisition / Weighting: 30

Quality criterion - Name: Post processing / Weighting: 20

Price - Weighting: 50

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

Value excluding VAT: 9 720 000,00 DKK

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

Start: 09/01/2021 End: 31/12/2022

This contract is subject to renewal: yes

Description of renewals:

The contract can be prolonged one (1) time for one year covering the acquisition in 2023.

If the contract is to be prolonged the customer must inform the supplier at the latest 30 November 2022.

### **II.2.10.**

## **Information about variants**

Variants will be accepted: no

### **II.2.11. Information about options**

Options: yes

Description of options:

Option 1 – Optional areas – See tender material Annex Q.1 section 3.1

Option 2 – Aerotriangulation – See tender material Annex Q.1 section 3.2

Option 3 – Change from 10 cm GSD to 7.5 cm GSD in nadir images – See tender material Annex Q.1 section 3.3

Option 4 – Increase forward overlap to 80 % from 60 % – See tender material Annex Q.1 section 3.4

### **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**

There is a labour clause in the contract paradigm clause 14.

There is demand about about professional indemnity insurance in the contract paradigm clause 19.

## **II.2. Description**

### **II.2.1. Title**

Digital Oblique Image Acquisition 2021-23

Lot No: Lot4

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

71355100 Photogrammetry services, 71250000 Architectural, engineering and surveying services, 71354200 Aerial mapping services, 71354100 Digital mapping services, 79961200 Aerial photography services, 71354000 Map-making services, 71351810 Topographical services

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

NUTS code: DK0 Danmark

NUTS code: DK Danmark

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

The Danish Ministry of Energy, Utilities and Climate. Agency for Data Supply and Efficiency (SDFE), intend to establish a common oblique image data set as a public geographical administrative basis for digital management (e-governance) in Denmark. The data set was first established in 2017 and updated in 2019 with the same specification. This tender is more or less the same service but with a slightly updated specification with the experiences from the previous two acquisitions. The purpose of the tender is to create the necessary high quality oblique photography's in digital form, without blurring effects (clouds, smog etc.) and with a contrast and brightness sufficient to distinguish details and objects corresponding to actual ground sample distance (GSD) of 10 cm in nadir images, with an option of GSD 7.5 cm in nadir. The oblique photography's must be acquired during a timeframe during March 10th to September 15th and the tender is divided into five lots/sub-agreements, where a supplier can win maximum 3 lots/sub-agreements. To assist with the tendering the image quality from 2017 and 2019 can be observed here: <https://skraafoto.kortforsyningen.dk/>  
Lot 4 covers an area of 8 561 km2.

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

Criteria below

Quality criterion - Name: Data acquisition / Weighting: 30

Quality criterion - Name: Post processing / Weighting: 20

Price - Weighting: 50

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

Value excluding VAT: 9 720 000,00 DKK

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

Start: 09/10/2021 End: 31/12/2022

This contract is subject to renewal: yes

Description of renewals:

The contract can be prolonged one (1) time for one year covering the acquisition in 2023.

If the contract is to be prolonged the customer must inform the supplier at the latest 30 November 2022.

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

Variants will be accepted: no

### **II.2.11. Information about options**

Options: yes

Description of options:

Option 1 – Optional areas – See tender material Annex Q.1 section 3.1

Option 2 – Aerotriangulation – See tender material Annex Q.1 section 3.2

Option 3 – Change from 10 cm GSD to 7.5 cm GSD in nadir images – See tender material Annex Q.1 section 3.3

Option 4 – Increase forward overlap to 80 % from 60 % – See tender material Annex Q.1 section 3.4.

### **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**

There is a labour clause in the contract paradigm clause 14.

There is demand about about professional indemnity insurance in the contract paradigm clause 19.

## **II.2. Description**

### **II.2.1. Title**

Digital Oblique Image Acquisition 2021-23

Lot No: Lot5

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

71351810 Topographical services, 71354000 Map-making services, 79961200 Aerial photography services, 71354100 Digital mapping services, 71354200 Aerial mapping services, 71250000 Architectural, engineering and surveying services, 71355100 Photogrammetry services

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

NUTS code: DK Danmark

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

The Danish Ministry of Energy, Utilities and Climate. Agency for Data Supply and Efficiency (SDFE), intend to establish a common oblique image data set as a public geographical administrative basis for digital management (e-governance) in Denmark. The data set was first established in 2017 and updated in 2019 with the same specification. This tender is more or less the same service but with a slightly updated specification with the experiences from the previous two acquisitions. The purpose of the tender is to create the necessary high quality oblique photography's in digital form, without blurring effects (clouds, smog etc.) and with a contrast and brightness sufficient to distinguish details and objects corresponding to actual ground sample distance (GSD) of 10 cm in nadir images, with an option of GSD 7.5 cm in nadir. The oblique photography's must be acquired during a timeframe during March 10th to September 15th and the tender is divided into five lots/sub-agreements, where a Supplier can win maximum 3 lots/sub-agreements. To assist with the tendering the image quality from 2017 and 2019 can be observed here: <https://skraafoto.kortforsyningen.dk/>  
Lot 5 covers an area of 8 097 km2.

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

Criteria below

Quality criterion - Name: Data acquisition / Weighting: 30

Quality criterion - Name: Post processing / Weighting: 20

Price - Weighting: 50

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

Value excluding VAT: 9 720 000,00 DKK

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

Start: 09/01/2021 End: 31/12/2022

This contract is subject to renewal: yes

Description of renewals:

The contract can be prolonged one (1) time for one year covering the acquisition in 2023.

If the contract is to be prolonged the customer must inform the supplier at the latest 30 November 2022.

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

Variants will be accepted: no

#### **II.2.11. Information about options**

Options: yes

Description of options:

Option 1 – Optional areas – See tender material Annex Q.1 section 3.1

Option 2 – Aerotriangulation – See tender material Annex Q.1 section 3.2

Option 3 – Change from 10 cm GSD to 7.5 cm GSD in nadir images – See tender material Annex Q.1 section 3.3

Option 4 – Increase forward overlap to 80 % from 60 % – See tender material Annex Q.1 section 3.4

#### **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**

There is a labour clause in the contract paradigm clause 14.

There is demand about about professional indemnity insurance in the contract paradigm clause 19.

## **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:  
See tender material.

#### **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.2.3. 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: yes

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

#### **IV.2.1. Previous publication concerning this procedure**

Notice number in the OJ S: [2020/S 128-313430](#)

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

Date: 09/11/2020 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**

Tender must be valid until: 09/02/2021

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

Date: 09/11/2020 Local time: 13:00

## Section VI: Complementary information

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### VI.1. Information about recurrence

This is a recurrent procurement: no

### VI.3. Additional information

### 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: <https://klfu.naevneneshus.dk/>

#### VI.4.3. Review procedure

Precise information on deadline(s) for review procedures:

Pursuant to the Danish Act on the Complaints Board for Public Procurement, etc. (lov om Klagenævnet for Udbud m.v.) (the Act is available (in Danish) at [www.retsinformation.dk](http://www.retsinformation.dk)), the following deadlines apply to the lodging of complaints:

Complaints for not having been selected must be submitted to the Danish Complaints Board for Public Procurement before the expiry of 20 calendar days, see section 7(1) of the Act, from the day after submission of notification to the candidates concerned of the identity of the successful tenderer where the notification is accompanied by an explanation of the grounds for the decision in accordance with section 2(1)(i) of the Act and section 171(2) of the Danish Public Procurement Act.

In other situations, complaints of award procedures, see section 7(2) of the Act, must be lodged with the Danish Complaints Board for Public Procurement before the expiry of:

1) 45 calendar days after the contracting authority has published a notice in the Official Journal of the European Union that the contracting authority has entered into a contract. The deadline is calculated from the day after the day when the notice was published.

2) 30 calendar days calculated from the day after the day when the contracting authority has notified the candidates concerned that a contract based on a framework agreement with reopening of competition or a dynamic purchasing system has been entered into where the notification has included an explanation of the relevant grounds for the decision.

3) 6 months after the contracting authority entered into a framework agreement calculated from the day after the day when the contracting authority notified the candidates and tenderers concerned, see section 2(2) of the Act and section 171(4) of the Danish Public Procurement Act.

4) 20 calendar days calculated from the day after the contracting authority has submitted notification of its decision, see section 185(2) of the Danish Public Procurement Act.

Not later than at the time of lodging a complaint with the Danish Complaints Board for Public Procurement, the complainant must notify the contracting authority in writing that a complaint has been lodged with the Danish Complaints Board for Public Procurement and whether the appeal was lodged during the standstill period, see section 6(4) of the Act. In cases where the

complaint was not lodged during the standstill period, the complainant must furthermore indicate whether a suspensory effect of the complaint has been requested, see clause 12(1) of the Act.

The e-mail address of the Complaints Board for Public Procurement is set out in section VI.4.1).

The Complaints Board's own complaints procedure is available at [www.erhvervsstyrelsen.dk](http://www.erhvervsstyrelsen.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**

02/10/2020