

Denmark-Copenhagen: Architectural, construction, engineering and inspection services
OJ S 32/2021 16/02/2021
Contract award notice
Services

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

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

Telephone: +45 72545136

Internet address(es):

Main address: www.sdfc.dk

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

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 7.5cm 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.1.6. Information about lots

This contract is divided into lots: yes

II.1.7. Total value of the procurement

Value excluding VAT: 17 000 000,00 DKK

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 7,5cm 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/>
Lot1 covers an area of 8 914 km2.

II.2.5. Award criteria

Quality criterion - Name: Data acquisition / Weighting: 30

Quality criterion - Name: Post Processing / Weighting: 20

Price - Weighting: 50

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 10cm GSD to 7,5cm 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 7.5cm 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 km2.

II.2.5. Award criteria

Quality criterion - Name: Data acquisition / Weighting: 30

Quality criterion - Name: Post Processing / Weighting: 20

Price - Weighting: 50

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 10cm GSD to 7,5cm 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 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 7.5cm 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 km².

II.2.5. Award criteria

Quality criterion - Name: Data acquisition / Weighting: 30

Quality criterion - Name: Post Processing / Weighting: 20

Price - Weighting: 50

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 10cm GSD to 7,5cm 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 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 7,5cm 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/>
Lot4 covers an area of 8 561 km2.

II.2.5. Award criteria

Quality criterion - Name: Data Acquisition / Weighting: 30

Quality criterion - Name: Post Processing / Weighting: 20

Price - Weighting: 50

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 10cm GSD to 7,5cm 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 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 7.5cm 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/>

Lot5 covers an area of 8097km2

II.2.5. Award criteria

Quality criterion - Name: Data Acquisition / Weighting: 30

Quality criterion - Name: Post Processing / Weighting: 20

Price - Weighting: 50

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 10cm GSD to 7,5cm 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 IV: Procedure

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 195-472061](#)

IV.2.8. Information about termination of dynamic purchasing system

IV.2.9. Information about termination of call for competition in the form of a prior information notice

Section V: Award of contract

Contract No: 3

Lot No: 3

Title:

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

18/01/2021

V.2.2. Information about tenders

Number of tenders received: 9

Number of tenders received by electronic means: 9

The contract has been awarded to a group of economic operators: no

V.2.3. Name and address of the contractor

Official name: AVT-Airborne Sensing GmbH

National registration number: VAT 206594702

Postal address: International Airport Münster Osnabrück

Town: Greven

NUTS code: DEA3 Münster

Postal code: 48268

Country: Germany

E-mail: avt.as@avt.at

Telephone: +49 2571944190

Internet address: <http://www.avt.at>

The contractor is an SME: yes

V.2.4. Information on value of the contract/lot

Total value of the contract/lot: 4 049 008,00 DKK

V.2.5. Information about subcontracting

Section V: Award of contract

Contract No: 1

Lot No: 1

Title:

Digital Oblique Image Acquisition 2021-23 — Lot 1

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

18/01/2021

V.2.2. Information about tenders

Number of tenders received: 9

Number of tenders received by electronic means: 9

The contract has been awarded to a group of economic operators: no

V.2.3. Name and address of the contractor

Official name: GeoFly GmbH

National registration number: HRB 7596
Postal address: Ottersleber Chaussee 91
Town: Magdeburg
NUTS code: DEE03 Magdeburg, Kreisfreie Stadt
Postal code: 39120
Country: Germany
E-mail: vertrieb@geofly.eu
Telephone: +49 391509595150
The contractor is an SME: yes

V.2.4. Information on value of the contract/lot

Total value of the contract/lot: 2 817 397,68 DKK

V.2.5. Information about subcontracting

Section V: Award of contract

Contract No: 4

Lot No: 4

Title:

Digital Oblique Image Acquisition 2021-23 — Lot 4

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

18/01/2021

V.2.2. Information about tenders

Number of tenders received: 9

Number of tenders received by electronic means: 9

The contract has been awarded to a group of economic operators: no

V.2.3. Name and address of the contractor

Official name: Leica Geosystems Technology A/S

National registration number: 15223332

Postal address: Telehøjen 8

Town: Odense SØ

NUTS code: DK031 Fyn

Postal code: 5220

Country: Denmark

E-mail: martin.rosengreen@hexagon.com

Telephone: +45 24794140

The contractor is an SME: no

V.2.4. Information on value of the contract/lot

Total value of the contract/lot: 3 880 156,40 DKK

V.2.5. Information about subcontracting

Section V: Award of contract

Contract No: 5

Lot No: 5

Title:

Digital Oblique Image Acquisition 2021-23 — Lot 5

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

18/01/2021

V.2.2. Information about tenders

Number of tenders received: 9

Number of tenders received by electronic means: 9

The contract has been awarded to a group of economic operators: no

V.2.3. Name and address of the contractor

Official name: MGGP Aero Sp. z o.o.

National registration number: PL8731256310

Postal address: Kaczkowskiego 6

Town: Tarnow

NUTS code: PL Polska

Postal code: 33-100

Country: Poland

E-mail: mburylo@mggpaero.com

The contractor is an SME: yes

V.2.4. Information on value of the contract/lot

Total value of the contract/lot: 3 280 703,00 DKK

V.2.5. Information about subcontracting

Section V: Award of contract

Contract No: 2

Lot No: 2

Title:

Digital Oblique Image Acquisition 2021-23 — Lot 2

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

18/01/2021

V.2.2. Information about tenders

Number of tenders received: 9

Number of tenders received by electronic means: 9

The contract has been awarded to a group of economic operators: no

V.2.3. Name and address of the contractor

Official name: Terratec AS
National registration number: NO986276092MVA
Postal address: Vækerøveien 3
Town: Oslo
NUTS code: NO01 Oslo og Akershus
Postal code: 0281
Country: Norway
E-mail: fredrik.steiwer@terratec.no
Telephone: +47 90892960
The contractor is an SME: yes

V.2.4. Information on value of the contract/lot

Total value of the contract/lot: 2 975 292,00 DKK

V.2.5. Information about subcontracting

Section VI: Complementary information

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
Telephone: +45 72405600
Internet address: <https://kfu.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), 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

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

Telephone: +45 41715000

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

VI.5. Date of dispatch of this notice

11/02/2021