

**Denmark-Ballerup: Research and development services and related consultancy services**  
**OJ S 226/2015 21/11/2015**  
**Contract award notice**  
**Services**

**Directive 2004/18/EC**

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: The Danish Defence Acquisition and Logistics Organization

Postal address: Lautrupbjerg 1-5

Town: Ballerup

Postal code: 2750

Country: Denmark

Contact person: Thea Ballegaard Laursen

E-mail: [fmt-ja18@mil.dk](mailto:fmt-ja18@mil.dk)

Telephone: +45 72571138

**Internet address(es):**

General address of the contracting authority: <http://forsvaret.dk/fmt/eng>

**I.2. Type of the contracting authority**

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

**I.3. Main activity**

Defence

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

**Section II: Object of the contract**

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**II.1. Description**

**II.1.1. Title**

Exploration of possibilities with advanced SAR systems in the Arctic region.

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

Services

NUTS code

**II.1.3. Information about a framework agreement or a dynamic purchasing system (DPS)**

**II.1.4. Short description of the contract or purchase(s)**

In preparation for a possible future tender procedure, the Danish Defence Acquisition and Logistics Organization (DALO) wanted to explore the possibilities that synthetic aperture radar (SAR) systems provide for surveillance etc. in Arctic areas. In this regard DALO wanted to test a system with full polarimetric and interferometric capability and as many frequencies as possible. Thus, DALO chose to conduct tests in cooperation with the German Aerospace Center (DLR) with F-SAR developed by DLR. F-SAR made it possible to explore five frequency bands in the range of 300 MHz to 10 GHz. The objective of the tests was to explore which features and frequencies best accommodate the needs of the Danish Defence, with due regard to a possible future purchase of an advanced SAR system.

The tests has been carried out in 2 phases, the first phase was carried out in Denmark in the fall of 2014 (preparation for second test phase in Greenland) and the second phase carried out in the spring of 2015 in Greenland. Thus, the contractual relationship and cooperation with DLR has been conducted through 3 contracts. There has been a contract regulating each of the 2 phases, furthermore, the contractual relationship has been finished with a purchase contract in the fall of 2015 regarding purchase of specific pictures and results, especially from the test in Greenland. All 3 contracts are mutually dependent and connected as regarding the same project.

#### **II.1.5. CPV code(s)**

73000000 Research and development services and related consultancy services, 73110000 Research services

#### **II.1.6. Information about the Government Procurement Agreement (GPA)**

#### **II.2. Total value of the contract/lot**

##### **II.2.1. Total value of the contract/lot**

Value: 558 715,47 EUR  
excluding VAT

### **Section IV: Procedure**

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#### **IV.1. Type of procedure**

##### **IV.1.1. Type of procedure**

Award of a contract without prior publication of a call for competition in the Official Journal of the European Union in the cases listed below

Justification for the award of the contract without prior publication of a call for competition in the Official Journal of the European Union:

Directive 2004/18/EC

**1) Justification for the choice of the negotiated procedure without prior publication of a contract notice in the OJEU in accordance with Directive 2004/18/EC**

**2) Other justification for the award of the contract without prior publication of a call for competition in the Official Journal of the European Union**

The procurement falls outside the scope of application of the directive.

In accordance with article 16 f) of Directive 2004/18/EC DALO enter into a contractual relationship with DLR concerning research and development with regards to the exploration of the possibilities for surveillance, object detection and classification etc. in Arctic areas. The results from the tests will be used to develop algorithms for, e.g., ship detection and classification. Further, the tests will provide knowledge of the Arctic environment to be used both for the development of algorithms, and as a basis for further research.

#### **IV.2. Award criteria**

##### **IV.2.1. Award criteria**

##### **IV.2.2. Information about electronic auction**

#### **IV.3. Administrative information**

##### **IV.3.1. File reference number attributed by the contracting authority**

##### **IV.3.2. Previous publication concerning this procedure**

## Voluntary ex ante transparency notice

Notice number in the OJ S: [2014/S 155-279247](#) of 14.8.2014

### Section V: Award of contract

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Contract No: 4600003619

Lot title: F-SAR test flights (Denmark)

**V.1. Date of conclusion of the contract**

6.10.2014

**V.2. Information about tenders**

**V.3. Name and address of the contractor**

Official name: Deutsches Zentrum für Luft- und Raumfahrt e.V. (DLR) — German Aerospace Center — Microwaves and Radar Institute

Postal address: Oberpfaffenhofen

Town: Wessling

Postal code: 82234

Country: Germany

**V.4. Information on value of the contract/lot**

Total value of the procurement:

Value: 158 899,97 EUR

excluding VAT

**V.5. Information about subcontracting**

The contract is likely to be subcontracted: no

Contract No: 4600003855

Lot title: Cooperation agreement (Greenland)

**V.1. Date of conclusion of the contract**

7.4.2015

**V.2. Information about tenders**

**V.3. Name and address of the contractor**

Official name: Deutsches Zentrum für Luft- und Raumfahrt e.V. (DLR) — German Aerospace Center — Microwaves and Radar Institute

Postal address: Oberpfaffenhofen

Town: Wessling

Postal code: 82234

Country: Germany

**V.4. Information on value of the contract/lot**

Total value of the procurement:

Value: 0,00 EUR

excluding VAT

**V.5. Information about subcontracting**

The contract is likely to be subcontracted: no

Contract No: 4600004053

Lot title: F-SAR test flights (Greenland) — purchase of results

**V.1. Date of conclusion of the contract**

10.11.2015

**V.2. Information about tenders****V.3. Name and address of the contractor**

Official name: Deutsches Zentrum für Luft- und Raumfahrt e.V. (DLR) — German Aerospace Center — Microwaves and Radar Institute

Town: Wessling

Postal code: 82234

Country: Germany

**V.4. Information on value of the contract/lot**

Total value of the procurement:

Value: 399 815,50 EUR

excluding VAT

**V.5. Information about subcontracting**

The contract is likely to be subcontracted: no

**Section VI: Complementary information**

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**VI.1. Information about European Union funds****VI.2. Additional information****VI.3. Procedures for review****VI.3.1. Review body**

Official name: Klagenævnet for Udbud

Postal address: Dahlerups Pakhus Langelinie Allé 17

Town: København Ø

Postal code: 2100

Country: Denmark

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

Telephone: +45 35291000

Internet address: [www.klfu.dk](http://www.klfu.dk)

**VI.3.2. Review procedure**

Precise information on deadline(s) for review procedures: The contracting authority has entered into a contract with the in Section V.3) mentioned supplier. As a consequence of the Danish Act No 492 of 12.5.2010 with subsequent amendments regarding enforcement of the rules for public procurement, etc. complaints must be filed with The Complaints Board for Public Procurement within 45 calendar days after the contracting authority has published a contract award notice (this notice) in the Official Journal of the European Union (with effect from the day following the publication date).

The complainant must inform the contracting authority of the appeal in writing at the latest simultaneously with the lodge of the complaint to The Complaints Board for Public Procurement.

**VI.3.3. 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: [www.kfst.dk](http://www.kfst.dk)

**VI.4. Date of dispatch of this notice**  
19.11.2015