

**Denmark-Copenhagen: End-to-end Implementation and Operation of the European Ground Motion Service (EGMS)**  
**OJ S 248/2020 21/12/2020**  
**Contract award notice**  
**Services**

**Legal Basis:**

Regulation (EU, Euratom) No 2018/1046

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**Section I: Contracting authority**

**I.1. Name and addresses**

Official name: European Environment Agency

Postal address: Kongens Nytorv 6

Town: Copenhagen K

NUTS code: DK011 Byen København

Postal code: 1050 K

Country: Denmark

Contact person: Olivier Cornu

E-mail: [procurement@eea.europa.eu](mailto:procurement@eea.europa.eu)

**Internet address(es):**

Main address: <https://www.eea.europa.eu>

Address of the buyer profile: <https://www.eea.europa.eu/about-us/tenders>

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

European institution/agency or international organisation

**I.5. Main activity**

Environment

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**Section II: Object**

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

**II.1.1. Title**

End-to-end Implementation and Operation of the European Ground Motion Service (EGMS)

Reference number: EEA/DIS/R0/20/011

**II.1.2. Main CPV code**

72300000 Data services

**II.1.3. Type of contract**

Services

**II.1.4. Short description**

The overall purpose of this call for tenders is the end-to-end implementation and operation of the European Ground Motion Service (EGMS). The EEA has been entrusted to implement the EGMS, as part of the Copernicus Land Monitoring Service's (CLMS) product portfolio. EGMS will provide ground motion time-series information with full spatial and temporal resolution based on interferometric analysis of Sentinel-1 radar data. The EGMS shall provide consistent, regular and reliable information regarding natural and anthropogenic ground motion

phenomena all over Europe. The main objective is to measure ground and infrastructure displacements, including, for example, landslides and subsidence. The EGMS will also provide tools for visualisation, interactive data exploration and user uptake elements for further ground investigations. Furthermore, it will serve as a European baseline service on top of which national, regional or local add-on services can be built.

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

This contract is divided into lots: no

#### **II.1.7. Total value of the procurement**

Value excluding VAT: 6 500 000,00 EUR

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

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

90700000 Environmental services

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

NUTS code: DK011 Byen København

Main site or place of performance: All services shall mainly be performed at the future contractor's own premises, with occasional meetings at the EEA's premises in Copenhagen, depending on the requirements of each specific contract.

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

The EGMS shall provide ground motion time-series information with full spatial and temporal resolution based on interferometric analysis of Sentinel-1 radar data over land areas of the EEA member and cooperating countries. Ground motion products provided by the Copernicus land monitoring service shall be updated every 12 months.

The service will be consistent, standardised, interoperable, and harmonised across national borders supporting European and national level policies. Targeted application areas are mainly within natural risk mapping and asset management. The EGMS will enable uptake and downstream action for the benefit of end user communities including geological surveys, road, railway and mining administrations, regulators and planners, public authorities at European, national, regional and municipality level, citizens of EEA39, industry and academia.

Further detailed information, including description of the main tasks to be performed under the contract, is provided in section 1.3 of the tender specifications and in Annexes 8 and 9 thereof.

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

Quality criterion - Name: Implementation approach. Under this award criterion the quality and completeness of the tenderer's proposed implementation approach will be evaluated by determining the tender's degree of compliance with the following tasks and requirements specified in section 1.3): overall goal and area of interest (R1); implementation schedule (R3); implementation phases (R4); minimum service level (R9) / Weighting: 20

Quality criterion - Name: Product portfolio, methodology, and quality. Under this award criterion the quality and completeness of the tenderer's response with respect to the product portfolio, the methodology proposed, and the quality of the products will be evaluated by determining the tender's degree of compliance with following tasks and requirements specified in section 1.3): product portfolio (R2); minimum quality requirements for L2a (R5); minimum quality requirements for L2b (R6); minimum quality requirements for L3 (R7); processing approach and quality control (R8) / Weighting: 25

Quality criterion - Name: Production, archive, dissemination systems, and user engagement and support. Under this award criterion the quality and completeness of the tenderer's

proposal as regards the production, archive, and dissemination systems and user engagement and support will be evaluated by determining the tender's degree of compliance with the following tasks and requirements specified in section I.3): mandatory reports and documentation (R10); system components (R11); user uptake (R12); production-validation interface (R13) / Weighting: 25  
Price - Weighting: 30

#### **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: yes

Identification of the project: Copernicus — Regulation (EU) No 377/2014 of the European Parliament and of the Council of 3 April 2014 (OJ L 122, 24 April .4.2014, p. 44).

#### **II.2.14. Additional information**

The estimated budget of the framework service contract ranges between a total of EUR 5 500 000 to 6 500 000 over a maximum period of 48 (forty-eight) months, covering all services and tasks listed in section I.3) of the tender specifications.

### **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**

The procurement involves the establishment of a framework agreement

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

Notice number in the OJ S: [2020/S 108-260802](#)

##### **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**

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**Contract No:** EEA/DIS/R0/20/011

**Title:**

End-to-end Implementation and Operation of the European Ground Motion Service (EGMS)

A contract/lot is awarded: yes

#### **V.2. Award of contract**

**V.2.1. Date of conclusion of the contract**

26/11/2020

**V.2.2. Information about tenders**

Number of tenders received: 2

Number of tenders received by electronic means: 2

The contract has been awarded to a group of economic operators: yes

**V.2.3. Name and address of the contractor**

Official name: e-GEOS S.p.A.

National registration number: 01032180778

Postal address: Localita' Terlecchie

Town: Matera

NUTS code: ITF52 Matera

Postal code: 75100

Country: Italy

The contractor is an SME: no

**V.2.3. Name and address of the contractor**

Official name: GAF AG

National registration number: HRB 140 509

Postal address: Arnulfstrasse 199

Town: Munich

NUTS code: DE212 München, Kreisfreie Stadt

Postal code: 80634

Country: Germany

The contractor is an SME: no

**V.2.3. Name and address of the contractor**

Official name: TRE Altamira S.R.L.

National registration number: 13097440153

Postal address: Ripa di Porta Ticinese, 79

Town: Milano

NUTS code: ITC4C Milano

Postal code: 20143

Country: Italy

The contractor is an SME: no

**V.2.3. Name and address of the contractor**

Official name: NORCE Norwegian Research Centre AS

National registration number: 919 408 049

Postal address: Nygårdsgaten 112

Town: Bergen

NUTS code: NO05 Vestlandet

Postal code: 5008

Country: Norway

The contractor is an SME: no

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

Initial estimated total value of the contract/lot: 6 500 000,00 EUR

Total value of the contract/lot: 6 174 800,00 EUR

### **V.2.5. Information about subcontracting**

The contract is likely to be subcontracted Value or proportion likely to be subcontracted to third parties Proportion: 27 %

## **Section VI: Complementary information**

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

During the 3 years following the entry into force of the framework service contract, the EEA reserves the right to exercise the option of conducting a negotiated procedure without prior publication of a contract notice for new services with the future contractor awarded the framework service contract, in accordance with point (e) of the second subparagraph of point 11.1 of Annex I to the Financial Regulation.

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

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

Official name: General Court  
Postal address: rue du Fort Niedergrünwald  
Town: Luxembourg  
Postal code: 2925  
Country: Luxembourg  
E-mail: [generalcourt.registry@curia.europa.eu](mailto:generalcourt.registry@curia.europa.eu)  
Telephone: +352 4303-1  
Fax: +352 4303-2100  
Internet address: <https://curia.europa.eu>

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

Official name: European Ombudsman  
Postal address: 1 Avenue du Président Robert Schuman  
Town: Strasbourg  
Postal code: 67001  
Country: France  
E-mail: [eo@ombudsman.europa.eu](mailto:eo@ombudsman.europa.eu)  
Telephone: +33 388172313  
Fax: +33 388179062  
Internet address: <https://www.ombudsman.europa.eu>

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

Precise information on deadline(s) for review procedures:  
Within 2 months of the notification to the plaintiff (date of receipt), or, in the absence thereof, the day when the person concerned had knowledge of the relevant information, an appeal may be lodged with the Court of Justice of the European Union.

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

Official name: General Court  
Postal address: rue du Fort Niedergrünwald  
Town: Luxembourg  
Postal code: 2925  
Country: Luxembourg  
E-mail: [generalcourt.registry@curia.europa.eu](mailto:generalcourt.registry@curia.europa.eu)  
Telephone: +352 4303-1

Fax: +352 5-4303-2100

Internet address: <https://curia.europa.eu>

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

09/12/2020