

Germany-Bonn: IT services: consulting, software development, Internet and support

OJ S 217/2023 10/11/2023

Contract notice

Services

**Legal Basis:**

Directive 2014/24/EU

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**Section I: Contracting authority**

**I.1. Name and addresses**

Official name: European Centre for Medium-Range Weather Forecasts (ECMWF)

Postal address: Robert-Schuman-Platz 3

Town: Bonn

NUTS code: DEA22 Bonn, Kreisfreie Stadt

Postal code: 53175

Country: Germany

Contact person: Procurement at ECMWF

E-mail: [procurement@ecmwf.int](mailto:procurement@ecmwf.int)

**Internet address(es):**

Main address: <https://www.ecmwf.int/>

Address of the buyer profile: <https://procurement.ecmwf.int>

**I.3. Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://procurement.ecmwf.int>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://procurement.ecmwf.int>

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

Electronic communication requires the use of tools and devices that are not generally available. Unrestricted and full direct access to these tools and devices is possible, free of charge, at: <https://procurement.ecmwf.int>

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

European institution/agency or international organisation

**I.5. Main activity**

Other activity: Meteorological and Environmental Services

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**Section II: Object**

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

**II.1.1. Title**

CJS2\_220b Serverless Data Access & Visualisation Platform for C3S/CAMS Datasets

Reference number: CJS2\_220b

**II.1.2. Main CPV code**

72000000 IT services: consulting, software development, Internet and support

### **II.1.3. Type of contract**

Services

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

ECMWF, as the Entrusted Entity for the Copernicus Climate Change Service (C3S) and the Copernicus Atmosphere Monitoring Service (CAMS), invites tenders for the provision of an operational platform for Serverless Data Access & Visualisation of C3S/CAMS Datasets on the WEkEO platform (<https://www.wekeo.eu/data>).

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

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

This contract is divided into lots: no

## **II.2. Description**

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

NUTS code: DE Deutschland

Main site or place of performance: On Contractor's premises.

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

The objective of this contract is to extend the functional scope of the CADS Infrastructure in line with its driven vision and architectural FAIR principles, setting up the necessary components that will serve to operationalise Serverless Analysis-Ready Cloud Optimized (ARCO) Services and Standard WMS/WMTS interfaces fostering improved integration, access, and visualisation of C3S and CAMS data portfolio within the WEkEO platform, CADS visual interactive components (VICs) and external 3rd party platforms and systems.

The scope of the work to be procured under this contract covers the following objectives:

- Implementation of the required Software Infrastructure components that shall support the operationalisation of the system.
- Development and implementation of data handling workflows for the generation of ARCO Data and Metadata out of the current data portfolio.
- Evolutive Maintenance and Operational Support of the delivered components.

ECMWF intends to award a single Framework Agreement for a period of 18 months, with the right to extend for a further 12 months at ECMWF's discretion, which shall be implemented via a single Service Contract expected to commence in Q2 2024.

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

Criteria below

Quality criterion - Name: Legal and Financial / Weighting: 5

Quality criterion - Name: Track Record / Weighting: 15

Quality criterion - Name: Quality of Resources to be Deployed / Weighting: 15

Quality criterion - Name: Technical Solution Proposed / Weighting: 30

Quality criterion - Name: Management and Implementation / Weighting: 20

Price - Weighting: 15

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

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

Duration in months: 18

This contract is subject to renewal: yes

Description of renewals:

See Volume II document.

#### **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:  
yes

Identification of the project: Copernicus — The European Earth Observation Programme  
(<http://www.copernicus.eu/>).

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

Please note the important additional information in Section VI.3 regarding eligibility.

### **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.2.3. 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**

The procurement involves the establishment of a framework agreement  
Framework agreement with a single operator

##### **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: 21/12/2023 Local time: 16:00

##### **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**

English

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

Duration in months: 9 (from the date stated for receipt of tender)

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

Date: 21/12/2023 Local time: 16:00

Place:

ECMWF's eProcurement Portal

Information about authorised persons and opening procedure: Not applicable

### **Section VI: Complementary information**

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

This is a recurrent procurement: no

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

Procedure to be applied: The procurement will be conducted in accordance with ECMWF's procedures as set out in Invitation to Tender documents, which will be available on ECMWF's eProcurement Portal (<https://procurement.ecmwf.int/>) and no other procedures will apply. In submitting this notice ECMWF does not waive the privileges and immunities granted to it by virtue of its status as an intergovernmental organisation or submit itself to any jurisdiction. Tenders must be submitted using ECMWF's eProcurement Portal. Hard copy (paper) submissions will not be accepted.

Due to the need to include performance and compliance obligations in the contract, ECMWF will contract only with a single legal person or entity which is competent to undertake and commit to these obligations. ECMWF recognises that some bids will involve a number of organisations which may wish to work together to deliver the contract requirements. In such cases, these organisations must identify a lead contractor who will sign the contract with ECMWF and who will be responsible for putting in place legal arrangements to ensure that it can guarantee that all other organisations will also meet the contract obligations. ECMWF will not enter into multiple contracts with individual members of consortia or groups of service providers.

Eligibility: Refer to Section 3.2 of Volume I of the ITT documents.

The time zone used to express the time in sections IV.2.2 and IV.2.7 is the Central European Time zone.

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

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

Official name: European Centre for Medium-Range Weather Forecasts (ECMWF)

Postal address: Shinfield Park

Town: Reading

Postal code: RG2 9AX

Country: United Kingdom

Internet address: <https://www.ecmwf.int/en/about/suppliers>

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

Precise information on deadline(s) for review procedures:

See instructions on ECMWF's Suppliers web page: <https://www.ecmwf.int/en/about/suppliers>

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

Official name: European Centre for Medium-Range Weather Forecasts (ECMWF)

Postal address: Shinfield Park

Town: Reading

Postal code: RG2 9AX

Country: United Kingdom

Internet address: <https://www.ecmwf.int/en/about/suppliers>

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

07/11/2023