

United Kingdom-Reading: Research and development services and related consultancy services
OJ S 100/2020 25/05/2020
Contract award notice
Services

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

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

Postal address: Shinfield Park

Town: Reading

NUTS code: UKJ11 Berkshire

Postal code: RG2 9AX

Country: United Kingdom

Contact person: Procurement at ECMWF

E-mail: procurement@ecmwf.int

Internet address(es):

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

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

I.4. Type of the contracting authority

European institution/agency or international organisation

I.5. Main activity

Other activity: Meteorological services

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Copernicus C3S_429 C3S Demo Cases (Round 4)

Reference number: C3S_429

II.1.2. Main CPV code

73000000 Research and development services and related consultancy services

II.1.3. Type of contract

Services

II.1.4. Short description

This invitation to tender (ITT) aimed at demonstrating the full potential of the Copernicus Climate Change Service (C3S) infrastructure, including the diverse set of datasets in the Climate Data Store (CDS) catalogue and the CDS toolbox, by setting up and demonstrating downstream applications, using one or more of the C3S products as input. These contracts would facilitate the creation of indicators, tools and visualisations that do not necessarily have a sustainable business case, but are excellent communication tools and will show-case the CDS and, hence, increase uptake.

This contract award notice lists the contractors for the final Round 4 of the ITT.

II.1.6. Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Value excluding VAT: 673 048,57 EUR

II.2. Description

II.2.3. Place of performance

NUTS code: 00 Other or Not Specified

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

II.2.4. Description of the procurement

The contractor for contract No ECMWF/COPERNICUS/2019/C3S_429h_Meteotest will create a browser based web application with global coverage to make climate change more perceivable. The web application is coupled with a statistical algorithm, which can identify regions or locations which experience by today statistically similar climatic conditions as it will occur at a selected location in the future (climatic analogues). The web application will be developed with a strong focus on design, data visualization, usability and user experience to attract a broad audience.

The contractor for contract No ECMWF/COPERNICUS/2019/C3S_429i_ISARD will exploit data available in ECMWF's Climate Data Store (CDS) to communicate how thermal stress is evolving under climate change conditions. The contractor proposes a Story Hub for the communication of insights related to thermal stress/comfort, relevant to different fields (urbanism, energy, health, leisure, migration), aiming at wide swaths of the population, and creating fact-based and engaging experiences.

The contractor for contract No ECMWF/COPERNICUS/2019/C3S_429j_CYI will produce a C3S infrastructure enabled demo case of a prognostic climate-driven vector-borne-disease risk assessment online platform, by exploiting the potential of the C3S infrastructure, including the diverse set of datasets in the CDS catalogue and the CDS toolbox. The underlying objectives are to:

(i) enable planning effective management strategies, and minimise health impacts from future disease outbreaks;

(ii) highlight and exploit the environmental dependency of vectors, such as mosquitoes, sand flies, and ticks through a CDS data-driven, and predictive online mapping resource. The VeCTOR demo case will be provided as a service to scientific experts, decision- and policy-makers, and to the public through identified citizen-scientist initiatives.

The contractor for contract No ECMWF/COPERNICUS/2019/C3S_429k_TCDF will create a climate hazards data set of reference for physical risk assessment, specifically designed for the Task Force on Climate-related Disclosures (TFCD), which was launched in 2015 to provide a reporting framework for both physical climate and transition financial impacts. This application is requested, and supported by the United Nations Environment Programme Finance Initiative (UNEP FI) and the Centre for International Climate Research (CICERO). The UNEP FI will include us into their initiatives, connect the contractor with financial institutions and promote the final data set. The CICERO will share findings and data generation of the ClimInvest project to co-develop the data set.

The contractor for contract No ECMWF/COPERNICUS/2019/C3S_429l_EOX will develop a service using Copernicus Climate Change Service (C3S) data through the Climate Data Store (CDS) to bring climate related information to cotton supply chain Enterprise Resource Planning systems. Together with the champion user Sustainabill, who is a leader in the

transparent supply chain business, EOXPLORE and Terranea will develop a service to connect to the CDS and produce climate related information relevant to the cotton production industry.

II.2.5. Award criteria

Quality criterion - Name: Fit with C3S products, innovation and sustainability / Weighting: 25

Quality criterion - Name: Communication potential / Weighting: 30

Quality criterion - Name: Technical feasibility and resources applied / Weighting: 10

Quality criterion - Name: Management and implementation / Weighting: 5

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 – The European Earth Observation Programme (see <http://www.copernicus.eu/>)

II.2.14. Additional information

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

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: [2018/S 152-349251](#)

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: ECMWF/COPERNICUS/2020/C3S_429h_Meteotest

Lot No: Round 4

Title:

Copernicus C3S_429 C3S Demo Cases

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

25/03/2020

V.2.2. Information about tenders

Number of tenders received: 24

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

V.2.3. Name and address of the contractor

Official name: Meteotest AG

Postal address: Fabrikstrasse 14

Town: Bern

NUTS code: CH Schweiz / Suisse / Svizzera

Postal code: 3012

Country: Switzerland

The contractor is an SME: yes

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

Initial estimated total value of the contract/lot: 150 000,00 EUR

Total value of the contract/lot: 114 470,47 EUR

V.2.5. Information about subcontracting

Section V: Award of contract

Contract No: ECMWF/COPERNICUS/2020/C3S_429i_ISARD

Lot No: Round 4

Title:

Copernicus C3S_429 C3S Demo Cases

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

18/02/2020

V.2.2. Information about tenders

Number of tenders received: 24

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

V.2.3. Name and address of the contractor

Official name: isardSAT, S.L.

Postal address: Parc Tecnològic Barcelona, c/ Marie Curie, 8-14

Town: Barcelona

NUTS code: ES España

Postal code: 08042

Country: Spain

The contractor is an SME: yes

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

Initial estimated total value of the contract/lot: 150 000,00 EUR

Total value of the contract/lot: 146 000,00 EUR

V.2.5. Information about subcontracting

Section V: Award of contract

Contract No: ECMWF/COPERNICUS/2020/C3S_429j_CYI

Lot No: Round 4

Title:

Copernicus C3S_429 C3S Demo Cases

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

06/02/2020

V.2.2. Information about tenders

Number of tenders received: 24

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

V.2.3. Name and address of the contractor

Official name: The Cyprus Institute Ltd

Postal address: 20 Konstantinou Kavafi Street

Town: Aglantzia

NUTS code: CY Κύπρος / Kýpros

Postal code: 2121

Country: Cyprus

The contractor is an SME: no

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

Initial estimated total value of the contract/lot: 150 000,00 EUR

Total value of the contract/lot: 116 640,60 EUR

V.2.5. Information about subcontracting

Section V: Award of contract

Contract No: ECMWF/COPERNICUS/2020/C3S_429k_TCDF

Lot No: Round 4

Title:

Copernicus C3S_429 C3S Demo Cases

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

19/02/2020

V.2.2.

Information about tenders

Number of tenders received: 24

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

V.2.3. Name and address of the contractor

Official name: The Climate Data Factory SAS

Postal address: 12 rue de Belzunce

Town: Paris

NUTS code: FR France

Postal code: 75010

Country: France

The contractor is an SME: yes

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

Initial estimated total value of the contract/lot: 150 000,00 EUR

Total value of the contract/lot: 149 375,00 EUR

V.2.5. Information about subcontracting**Section V: Award of contract**

Contract No: ECMWF/COPERNICUS/2020/C3S_429I_EOX

Lot No: Round 4

Title:

Copernicus C3S_429 C3S Demo Cases

A contract/lot is awarded: yes

V.2. Award of contract**V.2.1. Date of conclusion of the contract**

13/03/2020

V.2.2. Information about tenders

Number of tenders received: 24

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

V.2.3. Name and address of the contractor

Official name: EOXPLORE UG GmbH

Postal address: Stettiner Strasse 7

Town: Weil am Rhein

NUTS code: DE Deutschland

Postal code: 79576

Country: Germany

The contractor is an SME: yes

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

Initial estimated total value of the contract/lot: 150 000,00 EUR

Total value of the contract/lot: 146 562,50 EUR

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: 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

21/05/2020