

Switzerland-Geneva: Research services
OJ S 98/2020 20/05/2020
Contract award notice
Services

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: European Organization for Nuclear Research (CERN)

Postal address: Geneva 23

Town: Geneva

NUTS code: CH013 Genève

Postal code: 1211

Country: Switzerland

Contact person: Joshua Davison

E-mail: joshua.luke.davison@cern.ch

Telephone: +41 227664458

Internet address(es):

Main address: www.cern.ch

I.1. Name and addresses

Official name: Stiftung Deutsches Elektronen-Synchrotron (DESY)

Postal address: Notkestrasse 85

Town: Hamburg

NUTS code: DE600 Hamburg

Postal code: 22607

Country: Germany

Contact person: Prof Volker Guelzow

E-mail: volker.guelzow@desy.de

Internet address(es):

Main address: www.desy.de

I.1. Name and addresses

Official name: European Molecular Biology Laboratory (EMBL)

Postal address: Meyerhofstrasse 1

Town: Heidelberg

NUTS code: DE125 Heidelberg, Stadtkreis

Postal code: 69117

Country: Germany

Contact person: Steven Newhouse

E-mail: steven.newhouse@ebi.ec.uk

Internet address(es):

Main address: www.embl.org

I.1. Name and addresses

Official name: Instituto de Fisica de Altas Energias (IFAE-PIC)

Postal address: Campus de Bellaterra — Universidad A

Town: Cerdanyola del Valles
NUTS code: ES511 Barcelona
Postal code: 08193
Country: Spain
Contact person: Prof Manuel Delfino
E-mail: delfino@pic.es
Internet address(es):
Main address: www.ifae.es

I.2. Information about joint procurement

The contract involves joint procurement

In the case of joint procurement involving different countries, state applicable national procurement law:

This pre-commercial procurement (PCP) is carried out by CERN as lead procurer. As an intergovernmental organisation, CERN is not subject to any national or international procurement laws.

The contract is awarded by a central purchasing body

I.4. Type of the contracting authority

European institution/agency or international organisation

I.5. Main activity

Other activity: Nuclear Research

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Pre-commercial Procurement (PCP) to Buy R&D (Research and Development) Services for Archiving and Preservation for Research Environments

Reference number: IT-4531/IT/PCP

II.1.2. Main CPV code

73110000 Research services

II.1.3. Type of contract

Services

II.1.4. Short description

This contract award notice informs interested operators about the outcome of a tender.

On 29 January 2020, a contract notice was published as part of the EU project Archiver to purchase R&D services from a number of R&D providers in parallel (PCP procurement).

The PCP procurement compared competing alternative solution approaches to address the challenge of long term, preservation and archiving for scientific data in the petabyte volume range under F.A.I.R. principles following the OAIS reference model and related standards, while ensuring that research groups retain stewardship of their data sets. The innovative resulting services are expected to be integrated to the European Open Science Cloud (EOSC) service catalogue.

This PCP procurement is a joint procurement by different procurers across Europe that are all facing the same common challenge and are thus looking for similar solutions (so-called 'buyers group').

II.1.6. Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Value excluding VAT: 419 325,11 EUR

II.2. Description

II.2.2. Additional CPV code(s)

48610000 Database systems, 72317000 Data storage services, 72222300 Information technology services

II.2.3. Place of performance

NUTS code: 00 Other or Not Specified

II.2.4. Description of the procurement

The procurement was announced in the form of a pre-commercial procurement (PCP) with a phased approach, i.e. a framework agreement covering 3 R&D phases:

- R&D up to solution design,
- R&D up to prototype,
- R&D up to original development and validation and testing of a limited set of first products or services.

After each phase, intermediate evaluations are carried out to progressively select the best competing solutions. The contractors with the best-value-for-money solutions will be offered a specific contract for the next phase.

A total budget of 3.4 MEUR was earmarked for awarding the contracts to a minimum of:

- 5 contractors for phase 1
- 3 contractors for phase 2, and
- 2 contractors for phase 3.

Sufficient amount of good quality tenders were received to award the planned amount of contracts.

The PCP is expected to start in June 2020 and end in December 2021.

II.2.5. Award criteria

Quality criterion - Name: Technical quality criteria / Weighting: 66

Quality criterion - Name: Organisation of the PCP activities / Weighting: 7

Quality criterion - Name: Qualifications and experience of the key personnel / Weighting: 4

Quality criterion - Name: Commercialisation plan and impact / Weighting: 3

Price - Weighting: 20

II.2.11. Information about options

Options: yes

Description of options:

Given the operational requirements of deploying the pilot for testing activities with user datasets in the petabyte range, the Buyers Group reserves the right to purchase the pilot services at a similar scale for use beyond the end of the pilot phase for a period of up to 3 years.

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: This procurement receives funding from the European Union's Horizon 2020 Research and Innovation Programme, under grant agreement No 824516.

II.2.14. Additional information

This notice involves the establishment of framework agreements covering up to three phases. This notice confirms the award of contracts for phase 1 only. Awards for phases 2 and 3 will be subject to separate notices.

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: [2020/S 023-052301](#)

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: X157

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

15/05/2020

V.2.2. Information about tenders

Number of tenders received: 15

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

V.2.3. Name and address of the contractor

Official name: Arkivum Ltd

Town: London

NUTS code: UKI London

Country: United Kingdom

The contractor is an SME: yes

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

Total value of the contract/lot: 85 000,00 EUR

V.2.5. Information about subcontracting

The contract is likely to be subcontracted

Section V: Award of contract

Contract No: X158

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

15/05/2020

V.2.2. Information about tenders

Number of tenders received: 15

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

V.2.3. Name and address of the contractor

Official name: GMV Soluciones Globales Internet S.A.U in consoritium with Piql AS

Town: Madrid

NUTS code: ES300 Madrid

Country: Spain

The contractor is an SME: yes

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

Total value of the contract/lot: 80 750,00 EUR

V.2.5. Information about subcontracting

The contract is likely to be subcontracted

Section V: Award of contract

Contract No: X159

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

15/05/2020

V.2.2. Information about tenders

Number of tenders received: 15

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

V.2.3. Name and address of the contractor

Official name: Libnova SL in consortium with CSIC and Universitat de Barcelona

Town: Madrid

NUTS code: ES300 Madrid

Country: Spain

The contractor is an SME: yes

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

Total value of the contract/lot: 83 575,11 EUR

V.2.5.

Information about subcontracting

The contract is likely to be subcontracted

Section V: Award of contract

Contract No: X160

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

15/05/2020

V.2.2. Information about tenders

Number of tenders received: 15

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

V.2.3. Name and address of the contractor

Official name: Rhea System S.p.A. in consortium with DEDAGROUP S.p.A.

Town: Frascati

NUTS code: ITI43 Roma

Country: Italy

The contractor is an SME: no

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

Total value of the contract/lot: 85 000,00 EUR

V.2.5. Information about subcontracting

The contract is likely to be subcontracted

Section V: Award of contract

Contract No: X161

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

15/05/2020

V.2.2. Information about tenders

Number of tenders received: 15

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

V.2.3. Name and address of the contractor

Official name: T-Systems International GmbH

Town: Darmstadt

NUTS code: DE71 Darmstadt

Country: Germany

The contractor is an SME: no

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

Total value of the contract/lot: 85 000,00 EUR

V.2.5. Information about subcontracting

The contract is likely to be subcontracted

Section VI: Complementary information

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: Any dispute arising from the Request for Tenders shall be submitted to arbitration, to be held in Geneva, Switzerland, in accordance with CERN's status as an intergovernmental organisation. The arbitration procedure specified in Clause 22 of the Framework Agreement shall apply mutatis mutandis.

Town: Geneva

Country: Switzerland

VI.4.2. Body responsible for mediation procedures

Official name: Any dispute arising from the Request for Tenders shall be submitted to arbitration, to be held in Geneva, Switzerland, in accordance with CERN's status as an intergovernmental organisation. The arbitration procedure specified in Clause 22 of the Framework Agreement shall apply mutatis mutandis.

Town: Geneva

Country: Switzerland

VI.4.3. Review procedure

Precise information on deadline(s) for review procedures:

The procurement is exempted from the EU public procurement directives (including the EU procurement remedies directives 89/665/EEC and 92/13/EEC — see above) and the national laws that implement them.

Publication of this notice in the Official Journal is not to be understood as a waiver of this exemption by CERN.

The deadlines for the review procedures at the bodies for review and mediation shall be as described in section 22 of the framework agreement which forms part of the tender documents.

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

Official name: European Organization for Nuclear Research (CERN)

Postal address: Geneva 23

Town: Geneva

Postal code: 1211

Country: Switzerland

E-mail: joshua.luke.davison@cern.ch

Telephone: +41 227664458

Internet address: www.cern.ch

VI.5. Date of dispatch of this notice

15/05/2020