

Switzerland-Geneva: Research and development services and related consultancy services
OJ S 38/2018 23/02/2018
Contract award notice
Services

Directive 2004/18/EC

Section I: Contracting authority

I.1. Name and addresses

Official name: European Organization for Nuclear Research (CERN)

Postal address: Genève 23

Town: Geneva

Postal code: 1211

Country: Switzerland

Contact person: CERN

For the attention of: Christophe Veys

E-mail: Christophe.Veys@cern.ch

Internet address(es):

General address of the contracting authority: <http://www.cern.ch>

I.2. Type of the contracting authority

European institution/agency or international organisation

I.3. Main activity

Other: European Organization for Nuclear Research (CERN)

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

The contracting authority is purchasing on behalf of other contracting authorities: yes

Official name: SURFsara

Postal address: PO Box 94613

Town: Amsterdam

Postal code: 1090

Country: Netherlands

Official name: Institut de Fisica d'Altes Energies

Postal address: Campus UAB, Edifici Cn. Bellaterra, Cerdanyola Del Valles

Town: Barcelona

Postal code: 08193

Country: Spain

Official name: Science and Technology Facilities Council

Postal address: Polaris House, North Star Avenue

Town: Swindon

Postal code: SN2 1SZ

Country: United Kingdom

Official name: The European Synchrotron (ESRF)

Postal address: 71 avenue des Martyrs

Town: Grenoble

Postal code: 38000

Country: France

Official name: Deutsches Elektronen-Synchrotron (DESY)

Postal address: Notkestraße 85

Town: Hamburg
Postal code: 22607
Country: Germany
Official name: Centre national de la recherche scientifique (CNRS)
Postal address: 3 rue Michel-Ange
Town: Paris Cedex 16
Postal code: 75794
Country: France
Official name: European Molecular Biology Laboratory (EMBL)
Postal address: Meyerhofstraße 1
Town: Heidelberg
Postal code: 69117
Country: Germany
Official name: Istituto Nazionale di Fisica Nucleare (INFN)
Postal address: Via Enrico Fermi 40, Frascati
Town: Rome
Postal code: 00044
Country: Italy
Official name: Karlsruher Institut für Technologie (KIT)
Postal address: PO Box 3640
Town: Karlsruhe
Country: Germany

Section II: Object of the contract

II.1. Description

II.1.1. Title

Award Notice Phase 3 within The Helix Nebula Science Cloud PCP (HNSciCloud — Pre-commercial Procurement)

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

Services

Service category No 8: Research and development 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)

This award notice is published after the evaluation of the tenders submitted in the framework of Phase 3 of the HNSciCloud PCP. Tenderers were invited to submit offers for Research and Development (R&D) service contracts for Phase 3, with the aim to develop a pilot platform. In Phase 3, the contractors shall implement their design, as established in Phase 1, and expand the prototype developed and approved by the buyers group in Phase 2 in areas such as performance, scalability, portability and security. The contractors shall provide training and consultancy services and establish a set of user /developer and operations documents for the pilot platform.

The access to and use of the pilot platform shall allow the buyers group to execute a suite of tests and /or selected workloads. The tests shall address multiple aspects of the functional specifications such as security, performance and reliability.

II.1.5.

CPV code(s)

73000000 Research and development services and related consultancy services, 73300000 Design and execution of research and development, 72000000 IT services: consulting, software development, Internet and support, 72212211 Platform interconnectivity software development services, 72310000 Data-processing services, 72322000 Data management services

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

The procurement is covered by the Government Procurement Agreement: no

II.2. Total value of the contract/lot**II.2.1. Total value of the contract/lot****Section IV: Procedure**

IV.1. Type of procedure**IV.1.1. Type of procedure**

Open

IV.2. Award criteria**IV.2.1. Award criteria**

The most economically advantageous tender in terms of

1. Non-technical award criteria. Weighting 20
2. Technical award criteria. Weighting 30
3. Price. Weighting 50

IV.2.2. Information about electronic auction

An electronic auction has been used: no

IV.3. Administrative information**IV.3.1. File reference number attributed by the contracting authority**

IT-4190/Phase3

IV.3.2. Previous publication concerning this procedure**Prior information notice**

Notice number in the OJ S: [2016/S 013-019573](#) of 20.1.2016

Contract notice

Notice number in the OJ S: [2016/S 137-249686](#) of 19.7.2016

Other previous publications

Notice number in the OJ S: [2016/S 218-398477](#) of 11.11.2016

Section V: Award of contract

Contract No: X-139

V.1. Date of conclusion of the contract

18.1.2018

V.2. Information about tenders

Number of tenders received: 3

V.3. Name and address of the contractor

Official name: RHEA System SA

Town: Wavre

Postal code: 1300

Country: Belgium

V.4. Information on value of the contract/lot**V.5. Information about subcontracting**

The contract is likely to be subcontracted: yes

Value or proportion likely to be subcontracted to third parties:

Not known

Contract No: X-138

V.1. Date of conclusion of the contract

18.1.2018

V.2. Information about tenders

Number of tenders received: 3

V.3. Name and address of the contractor

Official name: T-Systems

Town: Darmstadt

Country: Germany

V.4. Information on value of the contract/lot**V.5. Information about subcontracting**

The contract is likely to be subcontracted: yes

Value or proportion likely to be subcontracted to third parties:

Not known

Section VI: Complementary information

VI.1. 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: Funded by the European Union's Horizon 2020 Research and Innovation Programme under grant agreement no 687614.

VI.2. Additional information**VI.3. Procedures for review****VI.3.1. Review body**

Official name: CERN arbitration procedure

Country: Switzerland

VI.3.2. Review procedure**VI.3.3. Service from which information about the review procedure may be obtained****VI.4. Date of dispatch of this notice**

16.2.2018