

Norway-Trondheim: Super computer
OJ S 248/2018 26/12/2018
Contract award notice
Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Uninett Sigma2 AS

National registration number: 814 864 332

Postal address: Abels gate 5

Town: Trondheim

NUTS code: NO061 Sør-Trøndelag

Postal code: 7030

Country: Norway

Contact person: Stein Inge Knarbakk

E-mail: stein.inge.knarbakk@uninett.no

Internet address(es):

Main address: <https://www.sigma2.no/>

I.4. Type of the contracting authority

Body governed by public law

I.5. Main activity

Education

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

C1 — HPC System for Calculations and Analysis

Reference number: 18/00059

II.1.2. Main CPV code

30211100 Super computer

II.1.3. Type of contract

Supplies

II.1.4. Short description

Uninett Sigma2 AS is responsible for the national infrastructure for calculation science in Norway and offers services for supercomputing and storing research data.

This procurement is for a Linux cluster with a network and global file system of high performance. The system must handle I/O and metadata-intensive load.

II.1.6. Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Value excluding VAT: 30 534 027,00 NOK

II.2. Description

II.2.2. Additional CPV code(s)

30211000 Mainframe computer, 30211500 Central processing unit (CPU) or processors, 30233100 Computer storage units, 32413000 Integrated network, 32420000 Network equipment, 48820000 Servers, 50312100 Maintenance and repair of mainframe computers

II.2.3. Place of performance

NUTS code: NO061 Sør-Trøndelag

II.2.4. Description of the procurement

The main aim of the chosen system is to achieve as much research production as possible above the total cost (TCO).

The procurement consists of 5 different classes of server modes, a high-performance network and a high-performance global parallel file system. In addition the procurement includes a maintenance contract for 4 years.

The contracting authority would like to award the contract to one tenderer for the entire procurement.

II.2.5. Award criteria

Quality criterion - Name: The quality of the maintenance contract / Weighting: 20

Price - Weighting: 80

II.2.11. Information about options

Options: yes

Description of options:

— expansion of the system with different types of server modes integrated with a high-performance network and other infrastructure from the initial configuration (see annexes 1 and 7),

— option for an extension of the maintenance contract for a 5th year.

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Competitive procedure with negotiation

IV.1.3. Information about a framework agreement or a dynamic purchasing system

IV.1.8. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: yes

IV.2. Administrative information

IV.2.1.

Previous publication concerning this procedure

Notice number in the OJ S: [2018/S 107-245113](#)

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: 1

Title:

C1 HPC — Facility for Scientific Research

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

30/11/2018

V.2.2. Information about tenders

Number of tenders received: 1

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

V.2.3. Name and address of the contractor

Official name: Hewlett Packard Enterprise

National registration number: 690597

Postal address: Cain Road

Town: Bracknell

NUTS code: NO0 Norge

Postal code: RG12 1HN

Country: United Kingdom

E-mail: jan-rolf.roberg-larsen@hpe.com

Internet address: <http://www.hpe.com>

The contractor is an SME: no

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

Initial estimated total value of the contract/lot: 30 000 000,00 NOK

Total value of the contract/lot: 30 534 027,00 NOK

V.2.5. Information about subcontracting

Section VI: Complementary information

VI.3. Additional information

A 2 month abidance deadline is wanted, also for updated tenders during negotiations (see the competition rules).

Visma notice: <https://opic.com/id/afcmjypokv>

VI.4. Procedures for review

VI.4.1.

Review body

Official name: KOFA

Town: Trondheim

Country: Norway

VI.5. Date of dispatch of this notice

21/12/2018