

**Norway-Trondheim: Computer platforms**  
**OJ S 50/2022 11/03/2022**  
**Contract award notice**  
**Supplies**

**Legal Basis:**

Directive 2014/24/EU

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**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: NO060 Trøndelag

Postal code: 7030

Country: Norway

Contact person: Maria Francesca Iozzi

E-mail: [maria.iozzi@uninett.no](mailto:maria.iozzi@uninett.no)

Telephone: +47 98874568

**Internet address(es):**

Main address: <https://www.sigma2.no/procurement-project-nird2020>

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

Body governed by public law

**I.5. Main activity**

Education

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**Section II: Object**

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

**II.1.1. Title**

NIRD2020 national storage infrastructure for research data.

Reference number: 21/4

**II.1.2. Main CPV code**

30211300 Computer platforms

**II.1.3. Type of contract**

Supplies

**II.1.4. Short description**

Sigma2 is responsible for the Norwegian e-infrastructure. Sigma2 offers data processing and data storage services for individual persons and groups who are involved in research and education at universities and university colleges and other organisations. The existing national data storage infrastructure must be replaced with NIRD2020. The project's aim is to procure NIRD2020, which fulfils existing, new, and future user needs, and, at the same time, ensure scalability, reliability, and flexibility in the new system.

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

This contract is divided into lots: no

### **II.1.7. Total value of the procurement**

Value excluding VAT: 48 000 000,00 NOK

## **II.2. Description**

### **II.2.2. Additional CPV code(s)**

30210000 Data-processing machines (hardware), 30211100 Super computer, 30233100 Computer storage units, 30233132 Hard-disk drives, 30233140 Direct-access storage devices (DASD), 30233141 Redundant Array of Independent Disk (RAID), 30233150 Optical-disk drives, 30233180 Flash memory storage devices, 30233190 Disk controller, 30234000 Storage media, 30234500 Memory storage media, 30234600 Flash memory, 30236000 Miscellaneous computer equipment, 30236200 Data-processing equipment

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

NUTS code: NO0A2 Vestland

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

The existing national storage infrastructure must be replaced by a new infrastructure, hereafter called NIRD2020. NIRD2020 will fulfil the needs of researchers from different sectors and subjects, and will, therefore, be the host for a large selection of scientific data that varies in file size, number of files, format, retention policy, integrity requirements, access frequency, etc. NIRD2020 must meet both traditional data-intensive users and the data-driven user community. Data stored in NRID2020 can come from different sources: It can be produced in projects through the analysis of HPC systems, directly included in the storage system from laboratories or external sensors, or obtained from local archives and network clouds. The large amount of data that is produced will be included via efficient protocols and securely saved in order to ensure data integrity. NIRD2020 will be reliable, flexible, and scaleable in all components, both as regards capacity and capability. NIRD2020 will also support 'multi-tenancy' (where data from several customers is saved and processed on the same physical infrastructure), in order to oblige relevant users and research environments.

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

Quality criterion - Name: Use Cases Score. / Weighting: 15 %

Quality criterion - Name: Quality of the Technical Solution Score. / Weighting: 20%

Price - Weighting: 65 %

### **II.2.11. Information about options**

Options: yes

Description of options:

The contracting authority would like to have options to expand the system, and for a one year extension of the support and maintenance contract. The options can be taken up at any time during the entire support and maintenance contract period. The contracting authority is not obliged to take up any of the options. Nor is the contracting authority obliged to take up any options in bulks, however they can be taken up according to the contracting authority's wishes.

### **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

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### 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: [2021/S 085-221151](#)

#### 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

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A contract/lot is awarded: yes

### V.2. Award of contract

#### V.2.1. Date of conclusion of the contract

20/12/2021

#### V.2.2. Information about tenders

Number of tenders received: 2

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

#### V.2.3. Name and address of the contractor

Official name: Move AS

National registration number: 957 597 076

Postal address: Christian Kroghs Gate 16

Town: Oslo

NUTS code: NO081 Oslo

Postal code: 0262

Country: Norway

Internet address: <http://www.move.no>

The contractor is an SME: yes

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

Total value of the contract/lot: 48 000 000,00 NOK

#### V.2.5. Information about subcontracting

## Section VI: Complementary information

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### VI.3. Additional information

The stated value of the procurement and the contract represents the initial delivery, it does not take the options for additional deliveries into account, as this would show unit prices.

MerCell notice: <https://opic.com/id/afvjevdkkx>.

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

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

Official name: Trøndelag tingrett

Postal address: Postboks 2317

Town: Trondheim

Postal code: 7004

Country: Norway

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

07/03/2022