

**Norway-Trondheim: Electron microscopes**  
**OJ S 48/2021 10/03/2021**  
**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: Norges geologiske undersøkelse (NGU)

National registration number: 970188290

Postal address: Leiv Eirikssons vei 39

Town: Trondheim

NUTS code: NO Norge

Postal code: 7491

Country: Norway

Contact person: Cyprien Habimana

E-mail: [cyprien.habimana@ngu.no](mailto:cyprien.habimana@ngu.no)

Telephone: +47 73904210

Fax: +47 73921620

**Internet address(es):**

Main address: <https://permalink.mercell.com/151091656.aspx>

Address of the buyer profile: <http://www.ngu.no/>

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

National or federal agency/office

**I.5. Main activity**

Other activity: Geological and environmental surveys

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**Section II: Object**

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

**II.1.1. Title**

Procurement of a Scanning Electron Microscope (SEM)

Reference number: 20/00167

**II.1.2. Main CPV code**

38511000 Electron microscopes

**II.1.3. Type of contract**

Supplies

**II.1.4. Short description**

NGU is seeking through this negotiated procedure for a supplier for a Scanning Electron Microscope (SEM) instrument and accessories, as described in Appendix 1\_2, along with goods and services needed for supply and delivery, installation and calibration, software, maintenance and disposal of after-sale services.

The SEM instrument is to be used for the identification and characterization (hereunder spatial distribution) of minerals and related materials by SE, BSE, EDS and hyperspectral cathodoluminescence CL and/or morphological imaging of sub-nm scale features. All these detectors shall be included.

The SEM instrument shall be able to accommodate additional super-high resolution WDS and uXRF detectors to be purchased later.

The SEM instrument shall be able to load via air lock default standard-sized ~28×48mm petrographic thin sections and/or polished blocks ø30×10mm (plastiline-mounted on a standard petrographic carrier glass).

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

This contract is divided into lots: no

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

Value excluding VAT: 8 987 000,00 NOK

### **II.2. Description**

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

NUTS code: NO06 Trøndelag

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

The Geological Survey of Norway (NGU) is a department under the Ministry of Trade, Industry and Fisheries (NFD). NGU's main assignments are to collect, process and communicate knowledge of the physical, chemical, and mineralogical qualities of the country's bedrock, uncompacted matter, ground water, and to map Norway's land and sea areas.

Further information on NGU can be found at [www.ngu.no](http://www.ngu.no).

NGU is seeking through this negotiated procedure for a supplier for a Scanning Electron Microscope (SEM) instrument and accessories, as described in Appendix 1\_2, along with goods and services needed for supply and delivery, installation and calibration, software, maintenance, and disposal of after-sale services.

Tenders must include freight, installation, training, consumables, software for controlling the instruments, other necessary components, etc. The SEM instrument is to be used for the identification and characterization (hereunder spatial distribution) of minerals and related materials by SE, BSE, EDS, hyperspectral cathodoluminescence CL and/or morphological imaging of sub-nm scale features.

The SEM instrument shall be able to accommodate additional super-high resolution WDS and uXRF detectors to be purchased later.

The SEM instrument shall be able to load via air lock default standard-sized ~28×48mm petrographic thin sections and/or polished blocks ø30×10 mm (plastiline-mounted on a standard petrographic carrier glass). Larger samples can be loaded via the chamber door. The sample chamber must have an 'air lock' system.

This procurement comes under the available budget. This purchase is subject to budgetary coverage. NGU takes the reservation that awarding a contract is subject to funding availability.

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

Quality criterion - Name: Technical and service / Weighting: 70

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:  
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: [2020/S 133-327949](#)

###### 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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**Contract No:** 20/00167

**Title:**

Contract for Purchase of Goods Supply of One Scanning Electron Microscope (SEM) Instrument

A contract/lot is awarded: yes

##### V.2. Award of contract

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

10/12/2020

###### V.2.2. Information about tenders

Number of tenders received: 4

Number of tenders received from SMEs: 2

Number of tenders received from tenderers from other EU Member States: 4

Number of tenders received from tenderers from non-EU Member States: 0

Number of tenders received by electronic means: 4

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

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

Official name: Carl Zeiss AS

National registration number: 991011552

Postal address: Postboks 366

Town: Oslo  
NUTS code: NO081 Oslo  
Postal code: 0513  
Country: Norway  
E-mail: [ragnar.palsson@zeiss.com](mailto:ragnar.palsson@zeiss.com)  
The contractor is an SME: yes

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

Total value of the contract/lot: 8 987 000,00 NOK

**V.2.5. Information about subcontracting**

**Section VI: Complementary information**

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**VI.3. Additional information**

**VI.4. Procedures for review**

**VI.4.1. Review body**

Official name: Sør-Trøndelag tingrett  
Postal address: Postboks 2317 Torgarden  
Town: Trondheim  
Postal code: 7004  
Country: Norway  
E-mail: [sor-trondelag.tingrett@domstol.no](mailto:sor-trondelag.tingrett@domstol.no)  
Telephone: +47 73542400  
Internet address: [www.domstol.no/sor-trondelag](http://www.domstol.no/sor-trondelag)

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

05/03/2021