

**Sweden-Lund: Freezing equipment**  
**OJ S 191/2023 04/10/2023**  
**Contract notice**  
**Supplies**

**Legal Basis:**

Directive 2014/24/EU

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**Section I: Contracting authority**

**I.1. Name and addresses**

Official name: Lunds universitet  
National registration number: 202100-3211  
Postal address: Box 117  
Town: Lund  
NUTS code: SE224 Skåne län  
Postal code: 221 00  
Country: Sweden  
Contact person: Charlotta Ryde  
E-mail: [charlotta.ryde@eken.lu.se](mailto:charlotta.ryde@eken.lu.se)  
**Internet address(es):**  
Main address: <http://www.upphandling.lu.se>

**I.3. Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://tendsign.com/doc.aspx?Uniqueld=afgzhnucwz&GoTo=Docs>  
Additional information can be obtained from the abovementioned address  
Tenders or requests to participate must be submitted electronically via: <https://tendsign.com/doc.aspx?Uniqueld=afgzhnucwz&GoTo=Tender>

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

National or federal agency/office

**I.5. Main activity**

Education

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**Section II: Object**

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

**II.1.1. Title**

Cryogenically cooled sample environment and loading system  
Reference number: V 2023/1867

**II.1.2. Main CPV code**

42513100 Freezing equipment

**II.1.3. Type of contract**

Supplies

**II.1.4. Short description**

This procurement pertains to the purchase of a liquid nitrogen-cooled sample environment, to be fitted inside a home-built Scanning Transmission X-ray Microscope at the SoftiMAX beamline of MAX IV laboratory. It includes also the cold transfer mechanism/load-lock for inserting cooled sample carrier blocks into the STXM vacuum chamber, as well as an external sample loading system where samples (TEM grids) can be loaded on the blocks under liquid nitrogen conditions.

#### **II.1.5. Estimated total value**

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

This contract is divided into lots: no

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

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

39711120 Freezers, 73100000 Research and experimental development services, 73110000 Research services, 73210000 Research consultancy services

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

NUTS code: SE224 Skåne län

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

This procurement pertains to the purchase of a liquid nitrogen-cooled sample environment, to be fitted inside a home-built Scanning Transmission X-ray Microscope at the SoftiMAX beamline of MAX IV laboratory. It includes also the cold transfer mechanism/load-lock for inserting cooled sample carrier blocks into the STXM vacuum chamber, as well as an external sample loading system where samples (TEM grids) can be loaded on the blocks under liquid nitrogen conditions.

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

Criteria below

Price

#### **II.2.6. Estimated value**

#### **II.2.7. Duration of the contract, framework agreement or dynamic purchasing system**

Start: 21/11/2023 End: 21/11/2026

This contract is subject to renewal: no

#### **II.2.10. Information about variants**

Variants will be accepted: no

#### **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**

Open procedure

**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.2.2. Time limit for receipt of tenders or requests to participate**

Date: 31/10/2023 Local time: 23:59

**IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates****IV.2.4. Languages in which tenders or requests to participate may be submitted**

English, Swedish

**IV.2.6. Minimum time frame during which the tenderer must maintain the tender**

Tender must be valid until: 30/04/2024

**IV.2.7. Conditions for opening of tenders**

Date: 01/11/2023 Local time: 00:00

**Section VI: Complementary information**

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**VI.1. Information about recurrence**

This is a recurrent procurement: no

**VI.3. Additional information**

Mercell notice: <https://opic.com/id/afgzhnucwz>

**VI.4. Procedures for review****VI.4.1. Review body**

Official name: Förvaltningsrätten Malmö

Town: Malmö

Country: Sweden

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

29/09/2023