

**Finland-Jyväskylän yliopisto: Laboratory, optical and precision equipments (excl. glasses)**  
**OJ S 81/2022 26/04/2022**  
**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: University of Jyväskylä  
National registration number: 0245894-7  
Postal address: Seminaarinkatu 15  
Town: Jyväskylän yliopisto  
NUTS code: FI193 Keski-Suomi  
Postal code: 40014  
Country: Finland  
E-mail: [kirjaamo@jyu.fi](mailto:kirjaamo@jyu.fi)  
Telephone: +358 142601211  
**Internet address(es):**  
Main address: <http://www.jyu.fi>

**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**

Low-temperature scanning tunneling microscope (STM)  
Reference number: 1428/02.03.00.00/2021

**II.1.2. Main CPV code**

38000000 Laboratory, optical and precision equipments (excl. glasses)

**II.1.3. Type of contract**

Supplies

**II.1.4. Short description**

University of Jyväskylä seeks a complete turn-key, stand-alone, low-temperature scanning tunneling microscope (STM) capable of operating at temperatures below 1.5 kelvin and under an external magnetic field up to 5 tesla or higher, including sample preparation equipment for research and scientific experiments at the University of Jyväskylä, Nanoscience center. The system will be installed in the Nanoscience Center of the University.

**II.1.6.**

## **Information about lots**

This contract is divided into lots: no

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

Value excluding VAT: 805 395,00 EUR

## **II.2. Description**

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

38514000 Darkfield and scanning probe microscopes

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

NUTS code: FI193 Keski-Suomi

Main site or place of performance: University of Jyväskylä, Nanoscience Center / Faculty of Mathematics and Science

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

University of Jyväskylä seeks a complete turn-key, stand-alone, low-temperature scanning tunneling microscope (STM) capable of operating at temperatures below 1.5 kelvin and under an external magnetic field up to 5 tesla or higher, including sample preparation equipment for research and scientific experiments at the University of Jyväskylä, Nanoscience center. The system will be installed in the Nanoscience center of the University.

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

Quality criterion - Name: Quality / Weighting: 10

Price - Weighting: 90

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

Options: yes

Description of options:

1. Vacuum suitcase
2. Evaporator for the preparation chamber
3. Service contract

### **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.2.1.**

## **Previous publication concerning this procedure**

Notice number in the OJ S: [2022/S 030-074044](#)

### **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:** 1428/02.03.00.00/2021

**Title:**

Low-temperature scanning tunneling microscope (STM)

A contract/lot is awarded: yes

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

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

19/04/2022

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

Number of tenders received: 2

Number of tenders received from SMEs: 2

Number of tenders received from tenderers from other EU Member States: 2

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

Number of tenders received by electronic means: 2

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

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

Official name: CreaTec Fischer and Co. GmbH

National registration number: DE144995873

Postal address: Industriestr.9

Town: Erligheim

NUTS code: DE115 Ludwigsburg

Postal code: 74391

Country: Germany

The contractor is an SME: yes

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

Initial estimated total value of the contract/lot: 805 395,00 EUR

Total value of the contract/lot: 805 395,00 EUR

#### **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: Markkinaoikeus

Postal address: Radanrakentajantie 5

Town: Helsinki

Postal code: 00520

Country: Finland

E-mail: [markkinaoikeus@oikeus.fi](mailto:markkinaoikeus@oikeus.fi)

Telephone: +358 295643300

Internet address: <http://www.oikeus.fi/markkinaoikeus>

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

21/04/2022