

Finland-Tampereen yliopisto: Laboratory, optical and precision equipments (excl. glasses)

OJ S 218/2021 10/11/2021

Contract notice

Supplies

**Legal Basis:**

Directive 2014/24/EU

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**Section I: Contracting authority**

**I.1. Name and addresses**

Official name: Tampere University Foundation sr

National registration number: 2844561-8

Postal address: Tampereen yliopisto

Town: Tampereen yliopisto

NUTS code: FI197 Pirkanmaa

Postal code: 33014

Country: Finland

E-mail: [hankinnat@tuni.fi](mailto:hankinnat@tuni.fi)

**Internet address(es):**

Main address: <http://www.tuni.fi/en>

**I.3. Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://hanki.tarjouspalvelu.fi/hanki?id=370996&tpk=c4dcb022-8fef-4e9d-adf0-7d81a921d0b0>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://hanki.tarjouspalvelu.fi/hanki?id=370996&tpk=c4dcb022-8fef-4e9d-adf0-7d81a921d0b0>

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

Other type: University Foundation

**I.5. Main activity**

Education

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**Section II: Object**

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

**II.1.1. Title**

Binder Jetting 3D Printer for Ceramics

Reference number: 342280, TAU/3281/278/2021

**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**

Tampere University Foundation sr (University of Tampere, TAU) is inviting tenders for 3D printing of ceramics equipment, based on the Binder Jetting (BJ) method, in accordance with this invitation to tender and its annexes.

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

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

This contract is divided into lots: no

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

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

NUTS code: FI197 Pirkanmaa

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

The object of the procurement is a 3D printing device suitable for printing ceramics based on the Binder Jetting (BJ) method. The equipment is acquired primarily for printing ceramics, but it must be able to print metals as well as composites. The operating environment is a laboratory where different combinations of materials and binders are tested for printing demanding shapes.

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

Criteria below

Quality criterion - Name: Quality / Weighting: 55

Price - Weighting: 45

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

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

Start: 03/01/2022

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: yes

Description of options:

- printing heads
- printing materials
- binders

The contracting authority reserves the right not to purchase any of the offered options.

#### **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: 17/12/2021 Local time: 12:00

**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

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

Duration in months: 3 (from the date stated for receipt of tender)

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

Date: 17/12/2021 Local time: 13:00

Information about authorised persons and opening procedure: The opening of the tenders is not public.

**Section VI: Complementary information**

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**VI.1. Information about recurrence**

This is a recurrent procurement: no

**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**

05/11/2021