

This notice in TED website: <https://ted.europa.eu/udl?uri=TED:NOTICE:573220-2021:TEXT:EN:HTML>

**Finland-Tampereen yliopisto: Laboratory, optical and precision equipments (excl. glasses)
2021/S 218-573220**

Contract notice

Supplies

Legal Basis:

Directive 2014/24/EU

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

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

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

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

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

Telephone: +358 295643300

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

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

05/11/2021