

Switzerland-Villigen: Transmission electron microscope

OJ S 250/2020 23/12/2020

Contract notice

Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Paul-Scherrer-Institut (PSI), Strategischer Einkauf (do not open)

Postal address: OVGA-217

Town: Villigen

NUTS code: CH0 Schweiz/Suisse/Svizzera

Postal code: 5232

Country: Switzerland

Contact person: Armin Lampart

E-mail: armin.lampart@psi.ch

Internet address(es):

Main address: <https://www.simap.ch>

Address of the buyer profile: www.PSI.ch

I.3. Communication

Access to the procurement documents is restricted. Further information can be obtained at:

http://www.simap.ch/shabforms/servlet/Search?NOTICE_NR=1165515

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted to the following address:

Official name: Paul-Scherrer-Institut (PSI), Strategischer Einkauf (do not open)

Postal address: OVGA-217

Town: Villigen

Postal code: 5232

Country: Switzerland

Contact person: Armin Lampart

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NUTS code: CH0 Schweiz/Suisse/Svizzera

Internet address(es):

Main address: <https://www.simap.ch>

I.4. Type of the contracting authority

Body governed by public law

I.5. Main activity

Other activity: Forschung

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Electron Energy Filter for Jeol JEM F-200

II.1.2. Main CPV code

38511200 Transmission electron microscope

II.1.3. Type of contract

Supplies

II.1.4. Short description

The Paul Scherrer Institute will purchase an electron energy filter for a 200 kV (scanning) JEOL JEM-F200 transmission electron microscope. The filter will primarily be used for energy filtered data collection in imaging and diffraction mode, using detectors that have been and are being developed at the PSI. The energy filter has two purposes:

- (i) to reduce the signal of inelastically scattered electrons; and
- (ii) to bend the electron beam, allowing significant post-column magnification by inserting a flight tube between the energy filter and a detector.

For details, see requirement specification PSI-AA24-001 Rev.1.00.

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: CH0 Schweiz/Suisse/Svizzera

Main site or place of performance: Paul Scherrer Institut, CH-5232 Villigen PSI.

II.2.4. Description of the procurement

The Paul Scherrer Institute will purchase an electron energy filter for a 200 kV (scanning) JEOL JEM-F200 transmission electron microscope. The filter will primarily be used for energy filtered data collection in imaging and diffraction mode, using detectors that have been and are being developed at the PSI. The energy filter has two purposes:

- (i) to reduce the signal of inelastically scattered electrons; and
- (ii) to bend the electron beam, allowing significant post-column magnification by inserting a flight tube between the energy filter and a detector.

For details, see requirement specification PSI-AA24-001 Rev.1.00.

II.2.5. Award criteria

Criteria below

Cost criterion - Name: Price / Weighting: 50

Cost criterion - Name: Compliance of Chapter 3 of specification PSI-AA24-001 / Weighting: 30

Cost criterion - Name: Compliance of Chapters 1, 2, 4 and 5 of specification PSI-AA24-001 / Weighting: 20

II.2.6. Estimated value

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

Duration in months: 8

This contract is subject to renewal: yes

Description of renewals:

After consultation with the PSI.

II.2.10. Information about variants

Variants will be accepted: yes

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 III: Legal, economic, financial and technical information**

III.1. Conditions for participation**III.1.2. Economic and financial standing**

Selection criteria as stated in the procurement documents

III.1.3. Technical and professional ability

Selection criteria as stated in the procurement documents

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: 19/02/2021 Local time: 14:00

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: 22/02/2021 Local time: 23:59

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.3. Additional information

Partial offers are not permitted.

Conditions for countries not party to the WTO agreement: no

Terms of business: general terms and conditions applicable to the contracts for procurement of goods and services awarded by the domain of the Swiss Federal Institutes of Technology as of September 2016 (with amendments of September 2016). T&C's of suppliers are expressly excluded.

Negotiations: remain reserved.

Basic procedural principles: the client only awards public commissions for services in Switzerland to tenderers who comply with job security regulations and the conditions of work for employees, and provide equal payment for men and women. The bidder and the instructing party undertake to take all necessary measures to avoid corruption, in particular that no payments, gifts or other advantage will be offered or accepted. Should this integrity clause be disregarded, the contractor must pay a contract penalty. This will amount to 10 % of the contract value, a minimum of CHF 3'000. — per contravention. The bidder should take note that a contravention of the integrity clause generally results in the annulment of the tender and the premature termination of the contract for important reasons by the instructing party.

Additional information: the supplier must confirm in writing the acceptance of the terms of business (4.2) and the basic procedural principles (4.4).

Procedures for appeal: pursuant to Art. 30 of the Federal Act on Public Procurement, an appeal against this publication may be filed within 20 days since notification in writing in an official language of Switzerland to the Federal Administrative Court, Postfach, 9023 St Gallen.

The appeal petition must be submitted in duplicate and must contain the application, the grounds of appeal with details of the evidence and the signature of the appellant or his agent; a copy of the present publication and documents cited as evidence must be attached, provided they are in the appellant's possession.

Deadline/remarks: two copies in paper form, one copy in digital form (USB stick). Delivered PSI Villigen.

National reference publication: Simap of 18 December 2020, doc. 1165515 desired deadline for questions in written form: 22 January 2021.

VI.4. Procedures for review

VI.4.1. Review body

Official name: Bundesverwaltungsgericht

Postal address: Postfach

Town: St Gallen

Postal code: 9023

Country: Switzerland

VI.5. Date of dispatch of this notice

18/12/2020