

Germany-Berlin: Instruments for checking physical characteristics

OJ S 221/2015 14/11/2015

Contract notice

Supplies

Directive 2004/18/EC

Section I: Contracting authority

I.1. Name and addresses

Official name: Helmholtz-Zentrum-Berlin für Materialien und Energie GmbH

Postal address: Hahn-Meitner-Platz 1

Town: Berlin

Postal code: 14109

Country: Germany

For the attention of: AEM Fr. Grotjahn

E-mail: grotjahn@helmholtz-berlin.de

Telephone: +49 30806212652

Fax: +49 30806212925

Internet address(es):Electronic access to information: <http://www.subreport.de/E99539549>Electronic submission of tenders and requests to participate: <http://www.subreport.de/E99539549>**Additional information can be obtained from:**

the abovementioned address

Specifications and additional documents (including documents for competitive dialogue and a dynamic purchasing system) can be obtained from:

the abovementioned address

Tenders or requests to participate must be submitted: the abovementioned address**I.2. Type of the contracting authority**

Body governed by public law

I.3. Main activity

Other: research

I.4. Contract award on behalf of other contracting authorities

The contracting authority is purchasing on behalf of other contracting authorities: no

Section II: Object of the contract

II.1. Description**II.1.1. Title attributed to the contract by the contracting authority**

Sputter deposition system for VHL EMIL lab.

II.1.2. Type of contract and place of performance or delivery

Supplies

Purchase

NUTS code DE3 Berlin

II.1.3. Information about a framework agreement or a dynamic purchasing system

II.1.4. Information about framework agreement

II.1.5. Short description of the contract or purchase(s)

At HZB a new lab is under development called the 'Energy Materials In-situ Lab', EMIL. It is located in a new building that is attached to the building of the synchrotron BESSY II in Berlin. The new building contains multiple lab, 1 of those is the Sissy (Silicon In-situ Spectroscopy at the Synchrotron) lab. The Sissy lab will be housing 2 X-ray beamlines originating at BESSY II connected to an ultra-high vacuum (UHV) chamber equipped with complex X-ray analytics. This analytics chamber in turn is connected to a complex UHV transfer system that allows transfer of samples from several thin film deposition tools to the analytics and from several load locks to the deposition tools. 1 of the deposition tools will be a sputter deposition tool and this is the specification for that tool called PVDII from now on. The UHV transfer system has been installed and the sputter tool will need to be compatible with the existing transfer system in terms of space and sample transfer mechanism.

II.1.6. CPV code(s)

38400000 Instruments for checking physical characteristics

II.1.7. Information about the Government Procurement Agreement (GPA)

II.1.8. Lots

This contract is divided into lots: no

II.1.9. Information about variants

II.2. Scope of the procurement

II.2.1. Total quantity or scope

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II.2.2. Information about options

Options: yes

Description of options: Option 4.1 Residual Gas Analyzer.

Option 8.1 Plasma Sample Cleaning.

Option 13.1 Ion Source.

II.2.3. Information about renewals

This contract is subject to renewal: no

II.3. Duration of the contract or time limit for completion

Section III: Legal, economic, financial and technical information

III.1. Conditions related to the contract

III.1.1. Deposits and guarantees required

III.1.2. Main financing conditions and payment arrangements and/or reference to the relevant provisions governing them

40 % after Order confirmation against a Bank guarantee.

10 % after delivery and acceptance CDR against a Bank guarantee.

20 % after FAT against a Bank guarantee.

20 % after delivery.

10 % after final acceptance.

III.1.3. Legal form to be taken by the group of economic operators to whom the contract is to be awarded

III.1.4. Contract performance conditions

III.2. Conditions for participation

III.2.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions: Presentation of the Company.

III.2.2. Economic and financial ability

List and brief description of conditions: Declaration of the turnover of the company and the turnover respecting the special activity of the tender based on the last 2 years.

Confirmation inspection on site.

Singt form 'Eigenerklärung'.

Minimum level(s) of standards possibly required: Turnover of 1 year > 2 x amount of the Quotation.

III.2.3. Technical and professional ability

List and brief description of conditions:

Declaration of references comparable in complexity and technical performance.

Minimum level(s) of standards possibly required:

Minimum 2 references.

III.2.4. Information about reserved contracts

III.3. Conditions specific to services contracts

III.3.1. Information about a particular profession

III.3.2. Information about staff responsible for the performance of the contract

Section IV: Procedure

IV.1. Type of procedure

IV.1.1. Type of procedure

Negotiated

Some candidates have already been selected (if appropriate under certain types of negotiated procedures) no

IV.1.2. Information about the limits on the number of candidates to be invited

IV.1.3. Information about reduction of the number of solutions or tenders during negotiation or dialogue

Recourse to staged procedure to gradually reduce the number of solutions to be discussed or tenders to be negotiated yes

IV.2. Award criteria

IV.2.1. Award criteria

The most economically advantageous tender in terms of Criteria below

1. Price. Weighting 30
2. Comparability to the system on site. Weighting 30
3. Technical quality. Weighting 25
4. Delivery time. Weighting 15

IV.2.2. Information about electronic auction

An electronic auction will be used: no

IV.3. Administrative information

IV.3.1. File reference number attributed by the contracting authority

A230_2015 E99539549

IV.3.2. Previous publication concerning this procedure

no

IV.3.3. Conditions for obtaining specifications and additional documents or descriptive document

Time limit for receipt of requests for documents or for accessing documents: 15.12.2015 - 23:59

Payable documents: no

IV.3.4. Time limit for receipt of tenders or requests to participate

21.12.2015 - 23:59

IV.3.5. Estimated date of dispatch of invitations to tender or to participate to selected candidates

IV.3.6. Languages in which tenders or requests to participate may be submitted

German. English.

IV.3.7. Minimum time frame during which the tenderer must maintain the tender

IV.3.8. Conditions for opening of tenders

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.2. Information about European Union funds

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: Vergabekammer des Bundes beim Bundeskartellamt

Postal address: Villemombler Str. 76

Town: Bonn

Country: Germany

Body responsible for mediation procedures

Official name: please see VI.4.1)

VI.4.2. Review procedure

VI.4.3. Service from which information about the review procedure may be obtained

Official name: please see VI.4.1)

VI.5. Date of dispatch of this notice

10.11.2015