

CONTRACT NOTICE

Supplies

Directive 2014/24/EU

SECTION I: CONTRACTING AUTHORITY

I.1) NAME AND ADDRESSES

Official name:

Universiteit Leiden

National ID:

27368929

Postal address:

Kolffpad 1

Town:

Leiden

NUTS code:

NL33

Postal code:

2333BN

Country:

NL

Contact person:

Govert Schipperheijn

Telephone:

+31 715273304

E-mail:

g.m.schipperheijn@ufb.leidenuniv.nl

Fax:

-

Internet address(es)

Main address:

<http://www.universiteitleiden.nl>

Address of the buyer profile:

<https://s2c.mercell.com/buyer/19549>

I.2) JOINT PROCUREMENT

-

I.3) COMMUNICATION

The procurement documents are available for unrestricted and full direct access, free of charge, at:

<https://s2c.mercell.com/today/52917>

Additional information can be obtained from

the abovementioned address

Tenders or requests to participate must be submitted

electronically via:

<https://s2c.mercell.com/today/52917>

I.4) TYPE OF THE CONTRACTING AUTHORITY

Body governed by public law

I.5) MAIN ACTIVITY

Other activity: Scientific research and higher education

SECTION II: OBJECT

II.1) SCOPE OF THE PROCUREMENT

II.1.1) Title

Waveguide Isolator

Reference number: -

II.1.2) CPV code(s)

Main code:

38630000 - Astronomische en optische instrumenten

Supplementary code:

-

II.1.3) Type of contract

Supplies

II.1.4) Short description

ALMA Band 2 Receiver Project

In the past years, NOVA has developed and produced the ALMA Band 5 and 9 receivers. NOVA is presently producing the ALMA Band 2 receivers. This is a cryogenic heterodyne receiver offering state-of-the-art sensitivities at signal frequencies from 67 - 116 GHz.

The tender concerns the procurement of Waveguide Isolator Twist Assemblies.

II.1.5) Estimated total value

Value excluding VAT: 315 000,00 Currency: EUR

II.1.6) Information about lots

This contract is divided into lots: no

II.2) DESCRIPTION

II.2.1) Title

-

Lot No: -

II.2.2) Additional CPV code(s)

-

II.2.3) Place of performance

NUTS code:

NL11 Groningen

Main site or place of performance:

Delivery in Groningen.

II.2.4) Description of the procurement:

(nature and quantity of works, supplies or services or indication of needs and requirements)

Atacama Large Millimeter/submillimeter Array (ALMA)

The Atacama Large Millimeter/submillimeter Array (ALMA), an international astronomy facility, is a partnership of Europe, North America and East Asia in cooperation with the Republic of Chile. ALMA is funded in Europe by the European Organization for Astronomical Research in the Southern Hemisphere (ESO), in North America by the U.S. National Science Foundation (NSF) in cooperation with the National Research Council of Canada (NRC) and the National Science Council of Taiwan (NSC) and in East Asia by the National Institutes of Natural Sciences (NINS) of Japan in cooperation with the Academia Sinica (AS) in Taiwan.

ALMA operations are led on behalf of Europe by ESO, on behalf of North America by the National Radio Astronomy Observatory (NRAO), which is managed by Associated Universities, Inc. (AUI) and on behalf of East Asia by the National Astronomical Observatory of Japan (NAOJ).

The Joint ALMA Observatory (JAO) provides the unified leadership and management of the construction, commissioning and operation of ALMA.

ALMA is a single instrument composed of 66 high-precision antennas located in the II Region of Chile, in the District of San Pedro de Atacama, at the Chajnantor Altiplano, 5,000 metres above sea level (see Figure 1).

ALMA's primary function is to observe and image with unprecedented clarity the enigmatic cold regions of the Universe, which are optically dark, yet shine brightly in the millimeter-submillimeter part of the electromagnetic spectrum.

ALMA Band 2 Receiver Project

In the past years, NOVA has developed and produced the ALMA Band 5 and 9 receivers.

NOVA is presently producing the ALMA Band 2 receivers. This is a cryogenic heterodyne receiver offering state-of-the-art sensitivities at signal frequencies from 67 - 116 GHz.

A consortium of three institutes executes the work:

The ALMA/NOVA group within the Kapteyn Institute, the Astronomy department of the University of Groningen in the Netherlands

GARD (Group for Advanced Receiver Development) within the University of Göteborg, Sweden

INAF (Italian National Institute for Astrophysics) in Bologna, Italy

NOVA leads in the project and performs this work under contract to ESO.

The challenging science goals, large scope, and remote location of the ALMA project, combined with the Receiver Cartridges' cryogenic operating temperatures (as low as 15 K or -258°C), place high demands on the performance and reliability of the Band 2 Receivers Cartridges and their components.

The tender concerns the procurement of Waveguide Isolator Twist Assemblies.

II.2.5) Award criteria

Criteria below

Price

Weighting: -

II.2.6) Estimated value

Value excluding VAT: 315 000,00 Currency: EUR

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

Duration in months: 12

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: no

II.2.12) Information about electronic catalogues

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

List and brief description of conditions:

-

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

III.1.5) Information about reserved contracts

-

III.2) CONDITIONS RELATED TO THE CONTRACT

III.2.1) Information about a particular profession

-

III.2.2) Contract performance conditions:

-

III.2.3) Information about staff responsible for the performance of the contract

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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.1.4) Information about reduction of the number of solutions or tenders during negotiation or dialogue

-

IV.1.6) Information about electronic auction

-

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: -

IV.2.2) Time limit for receipt of tenders or requests to participate

Date: 21/11/2023 Local time: 12:00

IV.2.3) Estimated date of dispatch of invitations to tender or to participate to selected candidates:

Date: -

IV.2.4) Languages in which tenders or requests to participate may be submitted:

- EN

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

-

IV.2.7) Conditions for opening of tenders

Date: 21/11/2023 Local time: 12:01

Place:

Leiden.

Information about authorised persons and opening procedure:

Electronically.

SECTION VI: COMPLEMENTARY INFORMATION

VI.1) INFORMATION ABOUT RECURRENCE

This is a recurrent procurement: no

VI.2) INFORMATION ABOUT ELECTRONIC WORKFLOWS

- Electronic invoicing will be accepted

VI.3) ADDITIONAL INFORMATION

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VI.4) PROCEDURES FOR REVIEW

VI.4.1) Review body

Official name:

Rechtbank Den Haag

Postal address:

-

Town:

Den Haag

Postal code:

-

Country:

NL

E-mail:

-

Telephone:

-

Internet address:

-

Fax:

-

VI.4.2) Body responsible for mediation procedures

-

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures:

Within 20 days after contract-award decision.

06/10/2023

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VI.4.4) Service from which information about the review procedure may be obtained

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VI.5) DATE OF DISPATCH OF THIS NOTICE

04/10/2023