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:
Postbus 905
Town:
Leiden
NUTS code:
NL
Postal code:
2300 AX
Country:
NL
Contact person:
Govert Schipperheijn
Telephone:
+31 715273304
E-mail:
inkoop@ufb.leidenuniv.nl
Fax:
-

Internet address(es)

Main address:
https://www.universiteitleiden.nl/
Address of the buyer profile:
https://platform.negometrix.com/PublishedTenders.aspx?tenderid=153115

I.2) JOINT PROCUREMENT

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I.3) COMMUNICATION

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

https://platform.negometrix.com/PublishedTenders.aspx?tenderid=153115

Additional information can be obtained from

the abovementioned address

Tenders or requests to participate must be submitted

to the abovementioned address

I.4) TYPE OF THE CONTRACTING AUTHORITY

Body governed by public law

I.5) MAIN ACTIVITY

Other activity: Scientific research and education

SECTION II: OBJECT

II.1) SCOPE OF THE PROCUREMENT

II.1.1) Title

CNC Milling Machine

Reference number: -

II.1.2) CPV code(s)

Main code:
42623000 - Freesmachines
Supplementary code:
-

II.1.3) Type of contract

Supplies

II.1.4) Short description

The Machine must be capable of milling various part sizes, shapes and materials, predominantly of aluminium and, to a minor extent, stainless steel, titanium and plastics.
Main application is single part production of in-house designed lightweight, complex parts with accurate interfaces positioned on various sides of the part, both on the outer perimeter and deep inside.
To improve interface accuracy, the number of interfaces accessible by the Machine in one setup is maximized, requiring a large articulation range of the five machine axes.
As many parts produced will be of a relatively large size, and made of aluminium (i.e. with a high coefficient of thermal expansion), thermal stability inside the machining volume is paramount.
The parts produced are primarily used in high tech instrumentation and largely assembled in-house in a clean room environment.

II.1.5) Estimated total value

Value excluding VAT: 1 000 000,00 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)

Main code:
42620000 - Draaibanken, boor- of freesmachines
Supplementary code:
-

II.2.3) Place of performance

NUTS code:
NL NEDERLAND

Main site or place of performance:
Dwingeloo

II.2.4) Description of the procurement:

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

NOVA operates two instrumentation labs, the Optical-Infrared instrumentation lab, hosted by ASTRON in Dwingeloo, and the sub-millimeter instrumentation lab, hosted by SRON in Groningen. At both labs, specialists work on the design, manufacture and performance verification of complex astronomical instruments. NOVA has the expertise and facilities to manufacture critical instrumentation components in-house, e.g. the milling and polishing of both transmissive and reflective optics and the fabrication of complex metal parts to extreme tolerances using a 5-axis milling machine. Assembly and test facilities include cleanrooms, a number of test cryostats of varying dimensions and specifications, and an optical interferometer.

NOVA is putting to tender the procurement of a 5-axis simultaneous CNC Milling Machine.

The Machine must be capable of milling various part sizes, shapes and materials, predominantly of aluminium and, to a minor extent, stainless steel, titanium and plastics. Main application is single part production of in-house designed lightweight, complex parts with accurate interfaces positioned on various sides of the part, both on the outer perimeter and deep inside.
To improve interface accuracy, the number of interfaces accessible by the Machine in one setup is maximized, requiring a large articulation range of the five machine axes.

As many parts produced will be of a relatively large size, and made of aluminium (i.e. with a high coefficient of thermal expansion), thermal stability inside the machining volume is paramount.
The parts produced are primarily used in high tech instrumentation and largely assembled in-house in a clean room environment.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: 1 000 000,00 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:

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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:

Have a registration in the registry of companies.

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

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III.2) CONDITIONS RELATED TO THE CONTRACT

III.2.1) Information about a particular profession

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III.2.2) Contract performance conditions:

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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: 08/09/2020 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
- NL

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

Duration in months: 6 (from the date stated for receipt of tender)

IV.2.7) Conditions for opening of tenders

Date: 08/09/2020 Local time: 12:01

Place:
Leiden

Information about authorised persons and opening procedure:
Electronically, no persons allowed.

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

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VI.4.3) Review procedure

Precise information on deadline(s) for review procedures:
Within 20 days of the notice of intended award of contract.

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

28/07/2020