

Italy-Naples: Machines and apparatus with individual functions

OJ S 146/2023 01/08/2023

Contract notice

Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Università degli Studi di Napoli Federico II

Postal address: Corso Umberto I 40 bis

Town: Napoli

NUTS code: ITF33 Napoli

Postal code: 80138

Country: Italy

Contact person: Università degli Studi di Napoli Federico II

E-mail: garecontratti-s@unina.it

Telephone: +39 081-2532757

Internet address(es):Main address: <http://www.unina.it>**I.3. Communication**The procurement documents are available for unrestricted and full direct access, free of charge, at: <http://www.unina.it>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://www.acquistinretepa.it>

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

Education

Section II: Object

II.1. Scope of the procurement**II.1.1. Title**

Fornitura avente ad oggetto l'acquisto di apparecchiature per il centro di nano-tecnologie UNINANO in via di realizzazione

II.1.2. Main CPV code

31640000 Machines and apparatus with individual functions

II.1.3. Type of contract

Supplies

II.1.4. Short description

Fornitura avente ad oggetto l'acquisto di apparecchiature per il centro di nano-tecnologie UNINANO in via di realizzazione

II.1.5. Estimated total value

Value excluding VAT: 7 521 942,37 EUR

II.1.6. Information about lots

This contract is divided into lots: yes

Tenders may be submitted for maximum number of lots: 3

II.2. Description

II.2.1. Title

Fornitura e posa in opera di un sistema di litografia a fascio elettronico

Lot No: 1

II.2.2. Additional CPV code(s)

31640000 Machines and apparatus with individual functions

II.2.3. Place of performance

NUTS code: ITF33 Napoli

II.2.4. Description of the procurement

Fornitura ed installazione di un sistema di litografia a fascio elettronico presso il laboratorio di Nano tecnologie "UNINANO" dell'Università degli studi di Napoli Federico II - via Claudio,21- Edificio 3 piano meno uno CIG: 9902662F2F

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: 1 983 000,00 EUR

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

Duration in days: 360

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.2.13. 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

II.2. Description

II.2.1. Title

Sistema di litografia ottica con maschere predefinite

Lot No: 2

II.2.2. Additional CPV code(s)

31640000 Machines and apparatus with individual functions

II.2.3. Place of performance

NUTS code: ITF33 Napoli

II.2.4. Description of the procurement

Fornitura e messa in esercizio di un sistema di litografia ottica con maschere predefinite presso il nuovo laboratorio di Nano tecnologie dell'Università degli studi di Napoli Federico II - Edificio 3 via Claudio,21 CIG : 9902746484

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: 146 000,00 EUR

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

Duration in days: 180

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.2.13. 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**II.2. Description****II.2.1. Title**

Apparecchiature per la deposizione di alluminio ultra puro
Lot No: 3

II.2.2. Additional CPV code(s)

31640000 Machines and apparatus with individual functions

II.2.3. Place of performance

NUTS code: ITF33 Napoli

II.2.4. Description of the procurement

Installazione di apparecchiatura per la deposizione di alluminio ultra puro presso il nuovo laboratorio di Nano tecnologie dell'Università degli studi di Napoli Federico II - Edificio 3 via Claudio,21 CIG 990298059E

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: 583 000,00 EUR

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

Duration in days: 300

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.2.13. 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**II.2. Description****II.2.1. Title**

Apparecchiatura per attacco fisico

Lot No: 4

II.2.2. Additional CPV code(s)

31640000 Machines and apparatus with individual functions

II.2.3. Place of performance

NUTS code: ITF33 Napoli

II.2.4. Description of the procurement

Fornitura e messa in esercizio di un Ion beam etching presso il nuovo laboratorio di Nano tecnologie dell'Università degli studi di Napoli Federico II - Edificio 3 via Claudio,21 CIG: 99030428C7

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: 492 354,69 EUR

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

Duration in days: 270

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.2.13. 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

II.2. Description

II.2.1. Title

Dotazioni complementari per la micro e nano fabbricazione
Lot No: 5

II.2.2. Additional CPV code(s)

33700000 Personal care products

II.2.3. Place of performance

NUTS code: ITF33 Napoli

II.2.4. Description of the procurement

Dotazioni complementari per la micro e nano fabbricazione CIG: 9903291643

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: 130 870,75 EUR

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

Duration in months: 24

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:

SI, ex art. 120, comma 9 del D. lgs. 36/2023 per il lotto 5 v. " Disciplinare di gara"

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

Per il lotto 5, la Stazione appaltante si riserva la facoltà di distribuire la fornitura del materiale di consumo costituente il lotto in un numero massimo di 8 consegne con cadenza approssimativamente trimestrale nell'arco dei due anni successivi alla data di stipula del contratto.

II.2. Description

II.2.1. Title

Apparecchiature per la deposizione di nitruri e ossidi innovativi
Lot No: 6

II.2.2. Additional CPV code(s)

31640000 Machines and apparatus with individual functions

II.2.3. Place of performance

NUTS code: ITF33 Napoli

II.2.4. Description of the procurement

Installazione di Impianto di Sputtering da installare presso il nuovo laboratorio di Nano tecnologie dell'Università degli studi di Napoli Federico II - Edificio 3 via Claudio,21 piano meno uno CIG: 9903337C37

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: 300 000,00 EUR

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

Duration in days: 270

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.2.13. 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

II.2. Description

II.2.1. Title

Apparecchiature per la microscopia
Lot No: 7

II.2.2. Additional CPV code(s)

38511000 Electron microscopes

II.2.3. Place of performance

NUTS code: ITF33 Napoli

II.2.4. Description of the procurement

Fornitura e posa in opera di n°5 microscopi di diversa tipologia presso il nuovo laboratorio di Nano tecnologie dell'Università degli studi di Napoli Federico II - Edificio 3 via Claudio,21 piano meno uno CIG: 9903376C66

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: 1 214 448,53 EUR

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

Duration in days: 120

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.2.13. 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

II.2. Description

II.2.1. Title

Apparecchiature per l'analisi morfologica
Lot No: 8

II.2.2. Additional CPV code(s)

38511000 Electron microscopes

II.2.3. Place of performance

NUTS code: ITF33 Napoli

II.2.4. Description of the procurement

Installazione di : Fornitura e posa in opera di n°2 apparecchiatura per l'analisi morfologica : -
Microscopio a Forza Atomica -Profilometro da installare presso il laboratorio di Nano
tecnologie dell'Università degli studi di Napoli Federico II - Edificio 3 via Claudio,21 piano
meno uno CIG : 9903411949

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: 275 981,13 EUR

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

Duration in days: 210

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.2.13. 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

II.2. Description

II.2.1. Title

Sistema di spettroscopia RAMAN
Lot No: 9

II.2.2. Additional CPV code(s)

38511000 Electron microscopes

II.2.3. Place of performance

NUTS code: ITF33 Napoli

II.2.4. Description of the procurement

Sistema di spettroscopia RAMAN CIG: 9903444486

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: 131 485,13 EUR

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

Duration in days: 180

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.2.13. 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**II.2. Description****II.2.1. Title**

Apparecchiature per il dimensionamento e la caratterizzazione elettrica
Lot No: 10

II.2.2. Additional CPV code(s)

31640000 Machines and apparatus with individual functions

II.2.3. Place of performance

NUTS code: ITF33 Napoli

II.2.4. Description of the procurement

Installazione di : Fornitura e posa in opera di n°4 apparecchiatura per l'analisi morfologica e la caratterizzazione elettrica: - iDicing Saw - Stazione di Clivaggio - Bonder - Probe Station da installare presso il laboratorio di Nano tecnologie dell'Università degli studi di Napoli Federico II - Edificio 3 via Claudio,21 CIG : 99034666AD:

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: 276 742,46 EUR

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

Duration in days: 90

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.2.13. 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

II.2. Description

II.2.1. Title

Attrezzature speciali per la clean-room
Lot No: 11

II.2.2. Additional CPV code(s)

38000000 Laboratory, optical and precision equipments (excl. glasses)

II.2.3. Place of performance

NUTS code: ITF33 Napoli

II.2.4. Description of the procurement

Attrezzature speciali per la clean-room CIG: 9903550BFD

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: 239 924,00 EUR

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

Duration in days: 90

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.2.13.

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

II.2. Description

II.2.1. Title

Apparecchiature per lo stoccaggio e la distribuzione dei gas di processo
Lot No: 12

II.2.2. Additional CPV code(s)

45350000 Mechanical installations

II.2.3. Place of performance

NUTS code: ITF33 Napoli

II.2.4. Description of the procurement

Apparecchiature per lo stoccaggio e la distribuzione dei gas di processo CIG : 99036151A4

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: 450 173,00 EUR

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

Duration in days: 120

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:

SI, ex art. 120, comma 9 del D. lgs. 36/2023 per il lotti n. 12 v. " Disciplinare di gara";

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

II.2. Description

II.2.1. Title

Apparecchiature per la definizione micro e nano metrica dei dispositivi
Lot No: 13

II.2.2. Additional CPV code(s)

31640000 Machines and apparatus with individual functions

II.2.3. Place of performance

NUTS code: ITF33 Napoli

II.2.4. Description of the procurement

Installazione di: Fornitura e posa in opera di n°2 apparecchiature per la definizione micro e nanometrica dei dispositivi - Laser writer - RIE da installare presso il laboratorio di Nano tecnologie dell'Università degli studi di Napoli Federico II - Edificio 3 via Claudio,21 CIG: 990363849E

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: 965 488,53 EUR

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

Duration in days: 180

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.2.13. 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

II.2. Description

II.2.1. Title

Evaporatore elettronico per la deposizione di metalli

Lot No: 14

II.2.2. Additional CPV code(s)

31640000 Machines and apparatus with individual functions

II.2.3. Place of performance

NUTS code: ITF33 Napoli

II.2.4. Description of the procurement

Installazione di un Evaporatore di Metalli presso il laboratorio di Nano tecnologie dell'Università degli studi di Napoli Federico II - Edificio 3 via Claudio,21 CIG: 9903648CDC

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: 286 300,00 EUR

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

Duration in days: 90

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.2.13. 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:

a1) art. 94 e 95 del D. lgs.36/2023 smi: v. punto 6 del “Disciplinare di gara”, a2) Iscrizione nella camera di commercio industria, artigianato e agricoltura oppure nel registro delle commissioni provinciali per l’artigianato per attività coerenti con quelle oggetto della presente procedura di gara: v. punto 7.1, lett. a) del “Disciplinare di gara”

III.1.2. Economic and financial standing

List and brief description of selection criteria:

b1) Fatturato globale medio annuo riferito agli esercizi finanziari 2020-2021-2022, non inferiore a: per il lotto n. 1 € 1.983.000,00; per il lotto n. 2 € 146.000,00; per il lotto n. 3 € 583.000,00; per il lotto n. 4 € 492.354,69; per il lotto n. 5 € 130.870,75; per il lotto n. 6 € 300.000,00; per il lotto n. 7 € 1.214.448,53; per il lotto n. 8 € 275.981,13; per il lotto n. 9 € 131.485,13; per il lotto n. 10 € 276.742,46; per il lotto n. 11 € 239.924,00; per il lotto n. 12 € 450.173,00; per il lotto n. 13 € 965.448,53; per il lotto n. 14 € 286.300,00 oltre IVA: v. punto 7.2, lett. a) del “Disciplinare di gara”. Per la partecipazione a più lotti, il requisito è dato dalla somma dei singoli requisiti richiesti per ciascun lotto di partecipazione oltre IVA ed eventuali ulteriori oneri di legge.

III.1.3. Technical and professional ability

List and brief description of selection criteria:

b2) aver eseguito nell’ultimo triennio (inteso quale triennio antecedente a far data dal mese precedente alla pubblicazione del presente bando) almeno due forniture identica e/o analoga a quella oggetto della gara presso enti pubblici o privati, del valore non inferiore agli importi sopra riportati per ciascun lotto, al netto dell’IVA: v. punto 7.3, lett. a) del “Disciplinare di gara”. Per la partecipazione a più lotti, il requisito deve essere dichiarato nella misura sopra indicata per ciascun lotto per il quale il concorrente intende partecipare. Per la partecipazione al lotto n. 12 per la parte LAVORI, l’operatore economico dovrà dimostrare di essere in possesso di attestazione SOA categoria OG11 almeno classifica I (Prima).

III.2. Conditions related to the contract

III.2.2. Contract performance conditions

Garanzia definitiva per contratto per ciascun lotto: SI v. “Disciplinare di Gara”.

Finanziamento: D.M. MUR n. 144 del 16.03.2023: Fondo investimenti per l'edilizia universitaria e per le grandi attrezzature scientifiche - MISURA c) infr. tecnologiche e grandi attrezzature scientifiche.

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: 15/09/2023 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

Italian

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: 22/09/2023 Local time: 09:30

Place:

Modalità: v. "Disciplinare di gara"

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.3. Additional information

a) si applica la L.n.136/2010 e il Protocollo di legalità della Prefettura; b) Ai sensi dell'art. 88, co. 1, d.lgs. n. 36/2023 smi, eventuali chiarimenti e/o integrazioni e/o modifiche al Bando e/o agli atti di gara, nonché ogni altro avviso relativo alla procedura di gara saranno pubblicati sull'Albo di Ateneo e nella sezione Gare, sul sito www.unina.it; si invita alla consultazione costante del sito web fino alla scadenza del termine di presentazione delle offerte; c) per consentire il rispetto del termine di cui all'art. 88, co. 3, d.lgs. n. 36/2023 smi, eventuali chiarimenti possono richiedersi fino al 07/09/2023 per modalità v. punto 2.2 del "Disciplinare di gara". I chiarimenti pubblicati prevalgono sul contenuto dei Documenti di Gara; d) per elenco Documenti di Gara v. "Disciplinare di gara"; e) per pagamento contributo all'Autorità: v. "Disciplinare di gara"; f) Responsabile Unico del Progetto: Ing. Massimo Bellucci; g) subappalto: v. "Disciplinare di gara"; h) modalità di pagamento e

penali: v. “Capitolato Tecnico”; i) risoluzione del contratto e obbligo ex art. 3 Legge 136/2010 e succ. mod. e clausola di recesso: v. “Disciplinare di gara”; l) Accesso agli atti e pubblicazione dell’offerta tecnica dell’aggiudicatario sul sito web di Ateneo: v. “Disciplinare di gara”; m) Spese a carico dell’aggiudicatario: v. “Disciplinare di gara”; n) Codici di comportamento Nazionale e di Ateneo e Clausola di risoluzione: v. “Disciplinare di gara”; o) verifica antimafia ex art. 85 del D.Lgs. n. 159/2011: v. “Disciplinare di gara”; p) Sopralluogo: obbligatorio v. elaborato “Disciplinare di gara”; q) il contratto non conterrà la clausola compromissoria; r) il contratto conterrà apposita clausola con la quale l’aggiudicatario assume gli obblighi di tracciabilità dei flussi finanziari di cui alla legge n. 136/2010; Ricorso: TAR Campania; Termine ricorso: 30 giorni

VI.4. Procedures for review

VI.4.1. Review body

Official name: TAR Campania
Postal address: Piazza Municipio 64
Town: Napoli
Postal code: 80133
Country: Italy

VI.4.2. Body responsible for mediation procedures

Official name: TAR Campania
Town: Napoli
Country: Italy

VI.4.3. Review procedure

Precise information on deadline(s) for review procedures:
Ricorso: TAR Campania; Termine ricorso: 30 giorni

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

Official name: www.unina.it
Town: napoli
Country: Italy

VI.5. Date of dispatch of this notice

27/07/2023