

525739-2026 - Competition

Italy – Data-processing machines (hardware) – Gara aperta ai sensi dell'art. 71 del D.lgs 36.2023 per la fornitura di un Quantum Processing Unit a gravare presso il fondo FIS 2024

OJ S 144/2026 29/07/2026

Contract or concession notice – standard regime

Supplies

1. Buyer

1.1. Buyer

Official name: Dipartimento di Ingegneria Industriale

Email: ammicent@pec.unisa.it

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Education

2. Procedure

2.1. Procedure

Title: Gara aperta ai sensi dell'art. 71 del D.lgs 36.2023 per la fornitura di un Quantum Processing Unit a gravare presso il fondo FIS 2024

Description: Gara aperta ai sensi dell'art. 71 del D.lgs 36.2023 per la fornitura di un Quantum Processing Unit a gravare presso il fondo FIS 2024

Procedure identifier: d259c801-8d0a-417d-a467-86230099e5e3

Type of procedure: Open

The procedure is accelerated: no

2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 30210000 Data-processing machines (hardware)

2.1.2. Place of performance

Town: FISCIANO (SA)

Country subdivision (NUTS): Salerno (ITF35)

Country: Italy

2.1.3. Value

Estimated value excluding VAT: 245 900,00 EUR

2.1.4. General information

Legal basis:

Directive 2014/24/EU

2.1.6. Grounds for exclusion

Sources of grounds for exclusion: European Single Procurement Document (ESPD)

5. Lot

5.1. Lot: LOT-0001

Title: Gara aperta ai sensi dell'art. 71 del D.lgs 36.2023 per la fornitura di un Quantum Processing Unit a gravare presso il fondo FIS 2024

Description: Gara aperta ai sensi dell'art. 71 del D.lgs 36.2023 per la fornitura di un Quantum Processing Unit a gravare presso il fondo FIS 2024

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 30210000 Data-processing machines (hardware)

5.1.2. Place of performance

Town: FISCIANO (SA)

Country subdivision (NUTS): Salerno (ITF35)

Country: Italy

5.1.3. Estimated duration

Start date: 02/11/2026

Duration end date: 01/03/2027

5.1.5. Value

Estimated value excluding VAT: 245 900,00 EUR

5.1.6. General information

Reserved participation:

Participation is not reserved.

Procurement Project not financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA): no

5.1.9. Selection criteria

Sources of selection criteria: European Single Procurement Document (ESPD)

5.1.10. Award criteria

Criterion:

Type: Quality

Description: Numero di Qubit effettivi. se pari a 5 si assegnano 0 punti se ≥ 6 e ≤ 8 si assegnano 15 punti se > 8 si assegnano 30 punti

Category of award weight criterion: Weight (percentage, exact)

Award criterion number: 30

Criterion:

Type: Quality

Description: Tempo mediano di decoerenza T1 Se $< 50\mu s$ si assegnano 0 punti Se $> 50\mu s$ si assegnano 8 punti

Category of award weight criterion: Weight (percentage, exact)

Award criterion number: 8

Criterion:

Type: Quality

Description: Tempo mediano di decoerenza T2 Se $> 30\mu s$ si assegnano 0 punti Se $< 30\mu s$ si assegnano 8 punti

Category of award weight criterion: Weight (percentage, exact)

Award criterion number: 8

Criterion:

Type: Quality

Description: Gate fidelity a singolo qubit Se $< 99.8\%$ si assegnano 0 punti Se $> 99.8\%$ si assegnano 8 punti

Category of award weight criterion: Weight (percentage, exact)

Award criterion number: 8

Criterion:

Type: Quality

Description: Gate fidelity a due qubit Se <96.5% si assegnano 0 punti Se >96.5% si assegnano 8 punti

Category of award weight criterion: Weight (percentage, exact)

Award criterion number: 8

Criterion:

Type: Quality

Description: Scalabilità della soluzione proposta. Predisposizione del sistema all'aumento del numero di Qubit

Category of award weight criterion: Weight (percentage, exact)

Award criterion number: 18

Criterion:

Type: Price

Description: Punteggio attribuito ai sensi della formula di cui all'art. 18 del disciplinare. Vedasi disciplinare e capitolato

Category of award weight criterion: Weight (percentage, exact)

Award criterion number: 20

5.1.11. Procurement documents

Address of the procurement documents: <https://unisa.ubuy.cineca.it/PortaleAppalti/it/procedure/codice/2026>. 5 - 03/14

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Allowed

Address for submission: <https://unisa.ubuy.cineca.it/PortaleAppalti/it/procedure/codice/2026>. 5 - 03/14

Languages in which tenders or requests to participate may be submitted: Italian

Electronic catalogue: Allowed

Deadline for receipt of tenders: 07/09/2026 12:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Duration during which the tender must remain valid: 180 Days

Information about public opening:

Opening date: 10/09/2026 10:30:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Terms of contract:

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Electronic invoicing: Required

Electronic ordering will be used: no

Electronic payment will be used: yes

Financial arrangement: Vedi documentazione di gara

5.1.15. Techniques

Framework agreement:

No framework agreement

Information about the dynamic purchasing system:

No dynamic purchase system

5.1.16. Further information, mediation and review

Review organisation: Dipartimento di Ingegneria Industriale

Organisation providing additional information about the procurement procedure: Dipartimento di Ingegneria Industriale

Organisation providing more information on the review procedures: Dipartimento di Ingegneria Industriale

Organisation receiving requests to participate: Dipartimento di Ingegneria Industriale

8. Organisations

8.1. ORG-0001

Official name: Dipartimento di Ingegneria Industriale

Registration number: 80018670655

Postal address: Via Giovanni Paolo II n. 132

Town: FISCIANO (SA)

Postcode: 84084

Country subdivision (NUTS): Salerno (ITF35)

Country: Italy

Email: ammicent@pec.unisa.it

Telephone: 089963069

Roles of this organisation:

Buyer

Organisation providing additional information about the procurement procedure

Organisation receiving requests to participate

Review organisation

Organisation providing more information on the review procedures

Notice information

Notice identifier/version: 57471c1c-7f72-442f-88fd-de438a4de40b - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

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