

## 250763-2026 - Competition

Italy – Electronic, electromechanical and electrotechnical supplies – APPALTO di fornitura e la posa in opera dei beni relativi al Progetto “Officina del futuro competenze per un mondo nuovo” dell’ISTITUTO ISTRUZIONE SUPERIORE “S.SATTA”, finanziata dall’Unione europea – Next Generation EU.

OJ S 71/2026 13/04/2026

Contract or concession notice – standard regime

Supplies

### 1. Buyer

---

#### 1.1. Buyer

Official name: SOCIETA' CONSORTILE ENERGIA TOSCANA S.C.R.L. - CONSORZIO ENERGIA TOSCANA

Email: [info@consorzioenergiatoscana.it](mailto:info@consorzioenergiatoscana.it)

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: General public services

### 2. Procedure

---

#### 2.1. Procedure

Title: APPALTO di fornitura e la posa in opera dei beni relativi al Progetto “Officina del futuro competenze per un mondo nuovo” dell’ISTITUTO ISTRUZIONE SUPERIORE “S.SATTA”, finanziata dall’Unione europea – Next Generation EU.

Description: PROCEDURA APERTA SVOLTA IN MODALITA' TELEMATICA PER LA REALIZZAZIONE DEL PNRR - Piano Nazionale di Ripresa e Resilienza - Missione 4: Istruzione E Ricerca - Componente 1 Potenziamento dell'offerta dei servizi di istruzione: dagli asili nido alle Università - Investimento 3.2 “Scuola 4.0: scuole innovative, cablaggio, nuovi ambienti di apprendimento e laboratori” – Presentazione di proposte progettuali per la realizzazione di campus formativi integrati da parte degli istituti tecnici e professionali, finanziato dall’Unione europea – Next Generation EU. APPALTO di fornitura e la posa in opera dei beni relativi al Progetto “Officina del futuro: competenze per un mondo nuovo” dell’ISTITUTO ISTRUZIONE SUPERIORE “S.SATTA”, finanziata dall’Unione europea – Next Generation EU.

Procedure identifier: 7acc322c-efee-4e08-938a-1023f4e9f5d4

Type of procedure: Open

The procedure is accelerated: no

##### 2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 31700000 Electronic, electromechanical and electrotechnical supplies

Additional classification (cpv): 48100000 Industry specific software package, 39300000

Miscellaneous equipment, 30200000 Computer equipment and supplies, 30213300 Desktop computer, 39121200 Tables, 34310000 Engines and engine parts

##### 2.1.3. Value

Estimated value excluding VAT: 430 327,88 EUR

##### 2.1.4. General information

**Legal basis:**

Directive 2014/24/EU

**2.1.5. Terms of procurement****Terms of submission:**

Maximum number of lots for which one tenderer can submit tenders: 4

**Terms of contract:**

Maximum number of lots for which contracts can be awarded to one tenderer: 4

**2.1.6. Grounds for exclusion**

Sources of grounds for exclusion: Procurement Document

## 5. Lot

---

**5.1. Lot: LOT-0001**

Title: LOTTO 1 - Laboratorio di Domotica e Smart Building (Plesso Amaldi)

Description: Laboratorio per progettazione e la programmazione di impianti domotici residenziali e industriali, con dispositivi IoT, PLC, sensori ambientali, software HMI e sistemi integrati con algoritmi di AI per la gestione automatica di luci, climatizzazione, sicurezza e consumi

**5.1.1. Purpose**

Main nature of the contract: Supplies

Main classification (cpv): 31700000 Electronic, electromechanical and electrotechnical supplies

Additional classification (cpv): 48100000 Industry specific software package, 39300000

Miscellaneous equipment, 30200000 Computer equipment and supplies, 30213300 Desktop computer, 39121200 Tables, 34310000 Engines and engine parts

**5.1.3. Estimated duration**

Duration: 49 Days

**5.1.5. Value**

Estimated value excluding VAT: 87 046,97 EUR

**5.1.6. General information****Reserved participation:**

Participation is not reserved.

Procurement Project fully or partially financed with EU Funds.

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

**5.1.8. Accessibility criteria**

Accessibility criteria for persons with disabilities are included

**5.1.9. Selection criteria**

Sources of selection criteria: Procurement Document

**5.1.10. Award criteria****Criterion:**

Type: Quality

**5.1.11. Procurement documents**

Address of the procurement documents: <https://start.toscana.it/tendering/tenders/013468-2026/view/detail/1>

#### **5.1.12. Terms of procurement**

##### **Terms of submission:**

Electronic submission: Required

Address for submission: <https://start.toscana.it/tendering/tenders/013468-2026/view/detail/1>

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

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 28/04/2026 13:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Duration during which the tender must remain valid: 180 Days

##### **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: yes

Electronic payment will be used: yes

#### **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: TAR Toscana

Information about review deadlines: 30

#### **5.1. Lot: LOT-0002**

Title: LOTTO 2 - Laboratorio sulle energie rinnovabili e i sistemi di accumulo di energia elettrica (Plesso Amaldi)

Description: Laboratorio dedicato alla sperimentazione su impianti fotovoltaici, micro-eolico e batterie, con simulatori digitali e dashboard predittive basate su AI per la gestione di microgrid, accumulo e autoconsumo; sarà possibile analizzare e ottimizzare i flussi energetici attraverso scenari simulati e dati reali

##### **5.1.1. Purpose**

Main nature of the contract: Supplies

Main classification (cpv): 31700000 Electronic, electromechanical and electrotechnical supplies

Additional classification (cpv): 48100000 Industry specific software package, 39300000

Miscellaneous equipment, 30200000 Computer equipment and supplies, 30213300 Desktop computer, 39121200 Tables, 34310000 Engines and engine parts

##### **5.1.3. Estimated duration**

Duration: 49 Days

##### **5.1.5. Value**

Estimated value excluding VAT: 75 101,25 EUR

##### **5.1.6. General information**

###### **Reserved participation:**

Participation is not reserved.

Procurement Project fully or partially financed with EU Funds.

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

#### **5.1.8. Accessibility criteria**

Accessibility criteria for persons with disabilities are included

#### **5.1.9. Selection criteria**

Sources of selection criteria: Procurement Document

#### **5.1.10. Award criteria**

##### **Criterion:**

Type: Quality

#### **5.1.11. Procurement documents**

Address of the procurement documents: <https://start.toscana.it/tendering/tenders/013468-2026/view/detail/1>

#### **5.1.12. Terms of procurement**

##### **Terms of submission:**

Electronic submission: Required

Address for submission: <https://start.toscana.it/tendering/tenders/013468-2026/view/detail/1>

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

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 28/04/2026 13:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Duration during which the tender must remain valid: 180 Days

##### **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: yes

Electronic payment will be used: yes

#### **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: TAR Toscana

Information about review deadlines: 30 giorni

#### **5.1. Lot: LOT-0003**

Title: LOTTO 3 - Laboratorio sui veicoli con motori ibridi, elettrici ed endotermici (Plesso Amaldi)

Description: Laboratori per la manutenzione e la diagnostica di motori elettrici, ibridi e tradizionali, con centraline OBD, banchi prova, colonnine di ricarica e sistemi digitali per la lettura e previsione dello stato dei componenti, grazie all'integrazione di AI e realtà aumentata

##### **5.1.1. Purpose**

Main nature of the contract: Supplies

Main classification (cpv): 31700000 Electronic, electromechanical and electrotechnical supplies

Additional classification (cpv): 48100000 Industry specific software package, 39300000 Miscellaneous equipment, 30200000 Computer equipment and supplies, 30213300 Desktop computer, 39121200 Tables, 34310000 Engines and engine parts

**5.1.3. Estimated duration**

Duration: 49 Days

**5.1.5. Value**

Estimated value excluding VAT: 131 960,15 EUR

**5.1.6. General information**

**Reserved participation:**

Participation is not reserved.

Procurement Project fully or partially financed with EU Funds.

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

**5.1.8. Accessibility criteria**

Accessibility criteria for persons with disabilities are included

**5.1.9. Selection criteria**

Sources of selection criteria: Procurement Document

**5.1.10. Award criteria**

**Criterion:**

Type: Quality

**5.1.11. Procurement documents**

Address of the procurement documents: <https://start.toscana.it/tendering/tenders/013468-2026/view/detail/1>

**5.1.12. Terms of procurement**

**Terms of submission:**

Electronic submission: Required

Address for submission: <https://start.toscana.it/tendering/tenders/013468-2026/view/detail/1>

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

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 28/04/2026 13:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Duration during which the tender must remain valid: 180 Days

**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: yes

Electronic payment will be used: yes

**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: TAR Toscana

**5.1. Lot: LOT-0004**

Title: LOTTO 4 - Officina di Innovazione digitale (Informatica e Grafica)

Description: Laboratorio per lo sviluppo di software e layout grafici di interfacciamento dove gli utenti collaborano a progetti reali. Caratterizzato da innovazione tecnica (IoT, AR/VR, stampa 3D, AI per data analysis) e didattica (PBL, simulazioni). Basato su spazi di sperimentazione e collaborazione aperti e modulari adatti a consentire l'incontro di professionalità complementari

**5.1.1. Purpose**

Main nature of the contract: Supplies

Main classification (cpv): 31700000 Electronic, electromechanical and electrotechnical supplies

Additional classification (cpv): 48100000 Industry specific software package, 39300000

Miscellaneous equipment, 30200000 Computer equipment and supplies, 30213300 Desktop computer, 39121200 Tables, 34310000 Engines and engine parts

**5.1.3. Estimated duration**

Duration: 49 Days

**5.1.5. Value**

Estimated value excluding VAT: 136 219,51 EUR

**5.1.6. General information**

**Reserved participation:**

Participation is not reserved.

Procurement Project fully or partially financed with EU Funds.

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

**5.1.8. Accessibility criteria**

Accessibility criteria for persons with disabilities are included

**5.1.9. Selection criteria**

Sources of selection criteria: Procurement Document

**5.1.10. Award criteria**

**Criterion:**

Type: Quality

**5.1.11. Procurement documents**

Address of the procurement documents: <https://start.toscana.it/tendering/tenders/013468-2026/view/detail/1>

**5.1.12. Terms of procurement**

**Terms of submission:**

Electronic submission: Required

Address for submission: <https://start.toscana.it/tendering/tenders/013468-2026/view/detail/1>

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

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 28/04/2026 13:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Duration during which the tender must remain valid: 180 Days

**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: yes  
Electronic payment will be used: yes

#### **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: TAR Toscana

Information about review deadlines: 30 giorni

## **8. Organisations**

---

### **8.1. ORG-0001**

Official name: SOCIETA' CONSORTILE ENERGIA TOSCANA S.C.R.L. - CONSORZIO ENERGIA TOSCANA

Registration number: 05344720486

Postal address: P.ZZA INDIPENDENZA, 16

Town: Firenze

Postcode: 50129

Country subdivision (NUTS): Firenze (IT114)

Country: Italy

Email: [info@consorzioenergiatoscana.it](mailto:info@consorzioenergiatoscana.it)

Telephone: 055353888

Information exchange endpoint (URL): <https://start.e.toscana.it/cet/>

**Roles of this organisation:**

Buyer

### **8.1. ORG-0002**

Official name: TAR Toscana

Registration number: 80045610484

Postal address: Via Ricasoli 40

Town: Firenze

Postcode: 50122

Country subdivision (NUTS): Firenze (IT114)

Country: Italy

Email: [tarfi-segrprotocolloamm@ga-cert.it](mailto:tarfi-segrprotocolloamm@ga-cert.it)

Telephone: 055 267301

**Roles of this organisation:**

Review organisation

## **Notice information**

---

Notice identifier/version: 7acc322c-efee-4e08-938a-1023f4e9f5d4 - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 16

Notice dispatch date: 09/04/2026 18:20:24 (UTC+02:00) Eastern European Time, Central European Summer Time

Languages in which this notice is officially available: Italian

Notice publication number: 250763-2026

OJ S issue number: 71/2026

Publication date: 13/04/2026