

491483-2026 - Result

Croatia – Transmission electron microscope – Transmisijski elektronski mikroskop (TEM)

OJ S 135/2026 16/07/2026

Contract or concession award notice – standard regime

Supplies

1. Buyer

1.1. Buyer

Official name: Sveučilište u Zagrebu Medicinski fakultet

Email: nabava@mef.hr

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Education

2. Procedure

2.1. Procedure

Title: Transmisijski elektronski mikroskop (TEM)

Description: Predmet nabave je nabava transmisijskog elektronskog mikroskopa, sukladno Tehničkim specifikacijama, Troškovniku i ostalim traženim uvjetima naznačenima u ovoj Dokumentaciji o nabavi i njezinim prilogima.

Procedure identifier: a84e7d97-d7d1-4799-a2ca-55196230a5f3

Internal identifier: 3.65

Type of procedure: Open

Main features of the procedure: Otvoreni postupak

2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38511200 Transmission electron microscope

2.1.2. Place of performance

Country subdivision (NUTS): Grad Zagreb (HR050)

Country: Croatia

Additional information: Mjesto izvršenja predmeta nabave: Sveučilište u Zagrebu Medicinski fakultet, Zavod za patologiju, Šalata 10, Zagreb.

2.1.3. Value

Estimated value excluding VAT: 960 000,00 EUR

2.1.4. General information

Legal basis:

Directive 2014/24/EU

5. Lot

5.1. Lot: LOT-0000

Title: Transmisijski elektronski mikroskop (TEM)

Description: Predmet nabave je nabava transmisijskog elektronskog mikroskopa, sukladno Tehničkim specifikacijama, Troškovniku i ostalim traženim uvjetima naznačenima u ovoj

Dokumentaciji o nabavi i njezinim prilogima. Predmet nabave obuhvaća nabavu odnosno isporuku, instalaciju (tehničku validaciju i puštanje u rad) i edukaciju korisnika transmisijskog elektronskog mikroskopa (TEM) u svrhu jačanja istraživačko-inovacijske infrastrukture Naručitelja. Zgrada Zavoda za patologiju obnovljena je nakon potresa. Prostorija u kojoj će biti smješten novi mikroskop djelomično je adaptirana te prilagođena prema starom mikroskopu, koji se više neće koristiti. Naručitelj objavljuje tlocrt prostora za smještaj uređaja.
Internal identifier: 3.65

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38511200 Transmission electron microscope

5.1.2. Place of performance

Country subdivision (NUTS): Grad Zagreb (HR050)

Country: Croatia

Additional information: Mjesto izvršenja predmeta nabave: Sveučilište u Zagrebu Medicinski fakultet, Zavod za patologiju, Šalata 10, Zagreb.

5.1.4. Renewal

Maximum renewals: 0

5.1.5. Value

Estimated value excluding VAT: 960 000,00 EUR

5.1.6. General information

Procurement Project fully or partially financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA): yes

Additional information: Izmjene ugovora u smislu produženja roka isporuke i ugovora o javnoj nabavi neće biti moguće zbog ograničenog trajanja projekta. Naručitelj će raskinuti ugovor o nabavi i naplatiti jamstvo za uredno ispunjenje ugovora, ukoliko se uređaj i sve ugovorne obveze ne izvrše do navedenog datuma trajanja ugovora.

5.1.8. Accessibility criteria

Accessibility criteria for persons with disabilities are not included because the procurement is not intended for use by natural persons

5.1.10. Award criteria

Criterion:

Type: Price

Name: Cijena ponude

Description: Cijena ponude

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

Award criterion number: 70

Criterion:

Type: Quality

Name: 1. PERFORMANSE TEM SUSTAVA 1.1 Rezolucija pri 120 kV

Description: Rezolucija pri 120 kV (najviše 2 boda): manja ili jednaka 0,300 nm (0 bodova) manja ili jednaka 0,250 nm (1 bod) manja ili jednaka 0,200 nm (2 boda)

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

Award criterion number: 2

Criterion:

Type: Quality

Name: 1. PERFORMANSE TEM SUSTAVA 1.2 Broj izvora elektrona

Description: Broj izvora elektrona (najviše 1 bod): jedan izvor elektrona (0 bodova) dva ili više izvora elektrona (1 bod)

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

Award criterion number: 1

Criterion:

Type: Quality

Name: 1. PERFORMANSE TEM SUSTAVA 1.3 Minimalni korak promjene napona

Description: Minimalni korak promjene napona (najviše 1 bod): više od 3 V (0 bodova) manji ili jednak 3 V (1 bod)

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

Award criterion number: 1

Criterion:

Type: Quality

Name: 1. PERFORMANSE TEM SUSTAVA 1.4 ECO način rada

Description: ECO način rada (najviše 1 bod): nema (0 bodova) najmanje 80% ili više smanjene potrošnje u mirovanju (1 bod)

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

Award criterion number: 1

Criterion:

Type: Quality

Name: 1. PERFORMANSE TEM SUSTAVA 1.5 Pretkomora za visoki vakuum sadržava nosače sa dvije brtve (O-prsteni)

Description: Pretkomora za visoki vakuum sadržava nosače sa dvije brtve (O-prsteni) (najviše 2 boda): 1 nosač (0 bodova) 2 nosača (1 bod) 3 nosača (2 boda)

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

Award criterion number: 2

Criterion:

Type: Quality

Name: 2. SUSTAV ZA UZORKE 2.1 Nagib držača

Description: Nagib držača (najviše 2 boda): najmanje 60° (0 bodova) najmanje 70° (1 boda) jednako ili više 80° (2 boda)

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

Award criterion number: 2

Criterion:

Type: Quality

Name: 2. SUSTAV ZA UZORKE 2.2 Broj držača

Description: Broj držača (najviše 2 boda): za 1 mrežicu od 3 mm (0 bodova) za 2 i više mrežica od 3 mm (1 bod) za 4 i više mrežica od 3 mm (2 boda)

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

Award criterion number: 2

Criterion:

Type: Quality

Name: 2. SUSTAV ZA UZORKE 2.3. Broj SiN čipova uključenih u isporuku

Description: Broj SiN čipova uključenih u isporuku (najviše 1 bod): 10 - 19 (0 bodova) 20 i više komada (1 bod)

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

Award criterion number: 1

Criterion:

Type: Quality

Name: 3. LEĆE I DIJAFRAGME 3.1 Pneumatska dijafragma polja

Description: Pneumatska dijafragma polja (najviše 1 bod): NE (0 bodova) DA (1 bod)

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

Award criterion number: 1

Criterion:

Type: Quality

Name: 3. LEĆE I DIJAFRAGME 3.2. Pneumatska objektivna dijafragma

Description: Pneumatska objektivna dijafragma (najviše 1 bod): NE (0 bodova) DA (1 bod)

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

Award criterion number: 1

Criterion:

Type: Quality

Name: 5. SOFTVER 5.1 Python skriptiranje ili otvoreni API

Description: Python skriptiranje ili otvoreni API (najviše 1 bod): NE (0 bodova) DA (1 bod)

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

Award criterion number: 1

Criterion:

Type: Quality

Name: 5. SOFTVER 5.2 Korelativna svjetlosna i elektronska mikroskopija

Description: Korelativna svjetlosna i elektronska mikroskopija (najviše 1 bod): NE (0 bodova) DA (1 bod)

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

Award criterion number: 1

Criterion:

Type: Quality

Name: 5. SOFTVER 5.3 Daljinski pristup i dijeljenje slike

Description: Daljinski pristup i dijeljenje slike (najviše 1 bod): NE (0 bodova) DA (1 bod)

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

Award criterion number: 1

Criterion:

Type: Quality

Name: 5. SOFTVER 5.4 Softver mikroskopa može pohraniti

Description: Softver mikroskopa može pohraniti (najviše 5 bodova): Manje od 4 navigacijske slike za 4 mreže (za držač više mreža), točke promatranja mogu se pohraniti za svaku od 4 (četiri) navigacijskih slika mreže za jednostavan i brz rad sa uzorcima (2 boda) Više ili jednako od 4 navigacijske slike za 4 mreže (za držač više mreža), točke promatranja mogu se pohraniti za svaku od 4 (četiri) navigacijskih slika mreže za jednostavan i brz rad sa uzorcima (5 bodova)

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

Award criterion number: 5

Criterion:

Type: Quality

Name: 6. UPRAVLJAČKI SUSTAV 6.1 Motorizirani stol najmanjih dimenzija 120 × 80 cm za TEM računalo i monitor

Description: Motorizirani stol najmanjih dimenzija 120 × 80 cm za TEM računalo i monitor (najviše 1 bod): NE (0 bodova) DA (1 bod)

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

Award criterion number: 1

Criterion:

Type: Quality

Name: 6. UPRAVLJAČKI SUSTAV 6.2 Sigurna i ergonomska zamjena izvora elektrona od strane operatera bez potrebe za radom na visini većoj od 160 cm
Description: Sigurna i ergonomska zamjena izvora elektrona od strane operatera bez potrebe za radom na visini većoj od 160 cm (najviše 1 bod): NE (0 bodova) DA (1 bod)
Category of award weight criterion: Weight (points, exact)
Award criterion number: 1

Criterion:

Type: Quality

Name: 7. KRIOGENI ULTRAMIKROTOM 7.1 Hibridni upravljački sustav (zasebni zaslon na dodir „touch screen“ i fizički kontroler)

Description: Hibridni upravljački sustav (zasebni zaslon na dodir „touch screen“ i fizički kontroler) (najviše 1 bod): NE (0 bodova) DA (1 bod)

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

Award criterion number: 1

Criterion:

Type: Quality

Name: 7. KRIOGENI ULTRAMIKROTOM 7.2 Digitalni kontroler s dijagnostikom

Description: Digitalni kontroler s dijagnostikom (najviše 1 bod): NE (0 bodova) DA (1 bod)

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

Award criterion number: 1

Criterion:

Type: Quality

Name: 7. KRIOGENI ULTRAMIKROTOM 7.3 Set pribora i nadomjesnih dijelova

Description: Set pribora i nadomjesnih dijelova (najviše 1 bod): NE (0 bodova) DA (1 bod)

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

Award criterion number: 1

Criterion:

Type: Quality

Name: 7. KRIOGENI ULTRAMIKROTOM 7.4 Ergonomski nasloni za ruke s obje strane ultramikrotoma

Description: Ergonomski nasloni za ruke s obje strane ultramikrotoma (najviše 1 bod): NE (0 bodova) DA (1 bod)

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

Award criterion number: 1

Criterion:

Type: Quality

Name: 9. JAMSTVO

Description: Duljina trajanja jamstva (najviše 2 boda): 48 mjeseci (0 bodova) 49 do 59 mjeseci (1 bod) 60 mjeseci i više (2 boda)

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

Award criterion number: 2

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: Državna komisija za kontrolu postupaka javne nabave

Organisation providing additional information about the procurement procedure: Sveučilište u Zagrebu Medicinski fakultet
Organisation providing more information on the review procedures: Sveučilište u Zagrebu Medicinski fakultet

6. Results

Value of all contracts awarded in this notice: 840 000,00 EUR

6.1. Result lot identifier: LOT-0000

Winner selection status: At least one winner was chosen.

6.1.2. Information about winners

Winner:

Official name: SCAN, d.o.o., Preddvor

Tender:

Tender identifier: 16105

Identifier of lot or group of lots: LOT-0000

Value of the tender: 840 000,00 EUR

The tender was ranked: yes

Rank of the tender: 1

The tender is a variant: no

Subcontracting: No

Contract information:

Identifier of the contract: 016-2026 KLASA: 406-02/26-03/1 URBROJ: 251-59-10114-26-787-13 /SK

Title: Transmisijski elektronski mikroskop (TEM)

Date on which the winner was chosen: 26/05/2026

Date of the conclusion of the contract: 01/06/2026

Information about European Union funds:

Name of EU-financed project or programme: European Union Recovery Instrument (EURI) (2021/2027)

Further details of EU funds: Projekt se temelji na nabavi suvremenog transmisijskog elektronskog mikroskopa (TEM) i pripadajuće opreme kako bi se ojačala istraživačka infrastruktura Medicinskog fakulteta Sveučilišta u Zagrebu u području biomedicinskih znanosti.

6.1.4. Statistical information

Received tenders or requests to participate:

Type of received submissions: Tenders

Number of tenders or requests to participate received: 1

Type of received submissions: Tenders submitted electronically

Number of tenders or requests to participate received: 1

Type of received submissions: Tenders from tenders registered in countries outside of the European Economic Area

Number of tenders or requests to participate received: 0

Type of received submissions: Tenders from tenderers registered in other European Economic Area countries than the country of the buyer

Number of tenders or requests to participate received: 1

Type of received submissions: Tenders from micro, small or medium tenderers

Number of tenders or requests to participate received: 1

8. Organisations

8.1. ORG-0001

Official name: Sveučilište u Zagrebu Medicinski fakultet

Registration number: 45001686598

Postal address: Šalata 3

Town: Grad Zagreb

Postcode: 10000

Country subdivision (NUTS): Grad Zagreb (HR050)

Country: Croatia

Contact point: Stana Kurtov

Email: nabava@mef.hr

Telephone: +385 014566996

Internet address: <http://www.mef.unizg.hr/>

Roles of this organisation:

Buyer

Organisation providing additional information about the procurement procedure

Organisation providing more information on the review procedures

8.1. ORG-0002

Official name: Državna komisija za kontrolu postupaka javne nabave

Registration number: 95857869241

Postal address: Ulica grada Vukovara 23/V

Town: Zagreb

Postcode: 10000

Country subdivision (NUTS): Grad Zagreb (HR050)

Country: Croatia

Contact point: Kontakt

Email: dkom@dkom.hr

Telephone: +385 14559 930

Internet address: <https://www.dkom.hr/>

Roles of this organisation:

Review organisation

8.1. ORG-0003

Official name: Narodne novine d.d.

Registration number: TED94

Registration number: HR64546066176

Postal address: Savski gaj XIII. 6

Town: Zagreb

Postcode: 10020

Country subdivision (NUTS): Grad Zagreb (HR050)

Country: Croatia

Contact point: EOJN Helpdesk

Email: eojn@nn.hr

Telephone: +385 16652889

Internet address: <https://www.nn.hr/>

Roles of this organisation:

TED eSender

8.1. ORG-0004

Official name: SCAN, d.o.o., Preddvor
Size of the economic operator: Small
Registration number: SI67369588
Postal address: Breg ob Kokri 7
Town: Preddvor
Postcode: SI-4205
Country subdivision (NUTS): Gorenjska (SI042)
Country: Slovenia
Contact point: Mojca Žižek
Email: info@scan.si
Telephone: +386 2750200
Internet address: <https://scan.si>

Roles of this organisation:

Tenderer

Winner of these lots: LOT-0000

Notice information

Notice identifier/version: 8a2b838b-67ca-4398-845c-7ba148ddfe76 - 01
Form type: Result
Notice type: Contract or concession award notice – standard regime
Notice subtype: 29
Notice dispatch date: 15/07/2026 18:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time
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