

713490-2026 - Nadmetanje

Danska – Pretraživački elektronski mikroskopi – The procurement of the Supply, Installation and Commissioning of a Focused Ion Beam Scanning Electron Microscope (FIB-SEM) with Gallium Ion Source

OJ S 200/2026 15/10/2026

Obavijest o nadmetanju ili koncesiji – standardni režim

Roba

1. Kupac

1.1. Kupac

Službeno ime: Danmarks Tekniske Universitet - DTU

E-pošta: miktaa@dtu.dk

Pravni oblik kupca: Tijelo koje se uređuje javnim pravom

Djelatnost javnog naručitelja: Obrazovanje

2. Postupak

2.1. Postupak

Naslov: The procurement of the Supply, Installation and Commissioning of a Focused Ion Beam Scanning Electron Microscope (FIB-SEM) with Gallium Ion Source

Opis: DTU requires the supply, delivery, installation, commissioning and acceptance of one (1) focused ion beam scanning electron microscope (FIB-SEM) dual-beam platform. The instrument shall serve a multi-user research environment and will be used for high-resolution surface imaging, site-specific cross-sectioning, TEM lamella preparation (including automated workflows), 3D FIB-SEM tomography, gas-assisted deposition and etching, nanoscale manipulation, and elemental microanalysis by energy-dispersive X-ray spectroscopy (EDS) and ToF-SIMS.

Identifikacijska oznaka postupka: 6db0badb-8799-4540-ac0b-b80e7fea550b

Interna identifikacijska oznaka: 11227

Vrsta postupka: Otvoren

Postupak je ubrzan: ne

Glavna obilježja postupka: Participation in the procurement procedure may only take place electronically via the Contracting Authority's electronic procurement system. To gain access to the procurement documents, the tenderer must be registered or register as a user. If the procurement documents contain multiple versions of the same document, the most recently uploaded version shall prevail. All communication in connection with the procurement procedure, including questions and answers, must take place via the electronic procurement system. Questions must be submitted in due time to enable the Contracting Authority to obtain the necessary information and provide responses no later than six days before the expiry of the tender deadline. Questions received later than six days before the deadline cannot be expected to be answered unless the deadline is simultaneously extended. Interested parties are encouraged to keep themselves informed via the electronic procurement system. If the applicant experiences technical issues with the system, support may be contacted via email at dksupport@eu-supply.com or by telephone at (+45) 70 20 80 14. The tenderer must submit an ESPD as preliminary documentation for the matters referred to in the Danish Public Procurement Act. It is not necessary for the tenderer to sign the ESPD. Prior to the award decision, the tenderer that the Contracting Authority intends to award the contract to must

provide documentation for the information stated in the ESPD in accordance with sections 151–152 of the Danish Public Procurement Act, cf. section 153. As an alternative to the documentation referred to in sections 153–155, 157 and 158 of the Danish Public Procurement Act, the tenderer may submit a certificate of registration on an official list of approved economic operators, cf. section 156, issued by the competent authority. The Contracting Authority may only accept such certificates from tenderers established in the country that maintains the official list. Language: All correspondence relating to the procurement must be in English. Tenders must be submitted in English. The final contract will be concluded in English. The Contracting Authority may apply the procedure set out in section 159(5) of the Danish Public Procurement Act if the tender does not comply with the formal requirements set out in the procurement documents. Please note that the procurement is covered by Article 5k of Council Regulation (EU) No 833/2014, as amended. This provision contains a prohibition against awarding contracts to Russian companies and companies under Russian control, etc. (see Article 5k(1) for the precise definition of the entities covered by the prohibition). The Contracting Authority reserves the right at any time during the procurement procedure to request documentation that the economic operators are not covered by the prohibition, for example by requiring a declaration to that effect and/or documentation regarding the place of establishment and ownership structure of the operators, as well as any subcontractors.

2.1.1. Svrha

Priroda ugovora: Roba

Glavna klasifikacija (cpv): 38511100 Pretraživački elektronski mikroskopi

Dodatna klasifikacija (cpv): 38511000 Elektronski mikroskopi, 38512100 Ionski mikroskopi

2.1.2. Mjesto izvršenja

Poštanska adresa: DTU

Grad: Kgs. Lyngby

Poštanski broj: 2800

Zemlja – podregija (NUTS): Københavns omegn (DK012)

Zemlja: Danska

2.1.4. Opće informacije

Dodatne informacije: General information on participation in the procurement procedure:

Participation in the procurement procedure may only take place electronically via the Contracting Authority's electronic procurement system. To gain access to the procurement documents, the tenderer must be registered or register as a user. If the procurement documents contain multiple versions of the same document, the most recently uploaded version shall prevail. All communication in connection with the procurement procedure, including questions and answers, must take place via the electronic procurement system. Questions must be submitted in due time to enable the Contracting Authority to obtain the necessary information and provide responses no later than six days before the expiry of the tender deadline. Questions received later than six days before the deadline cannot be expected to be answered unless the deadline is simultaneously extended. Interested parties are encouraged to keep themselves informed via the electronic procurement system. If the applicant experiences technical issues with the system, support may be contacted via email at dksupport@eu-supply.com or by telephone at (+45) 70 20 80 14. The tenderer must submit an ESPD as preliminary documentation for the matters referred to in the Danish Public Procurement Act. It is not necessary for the tenderer to sign the ESPD. Prior to the award decision, the tenderer that the Contracting Authority intends to award the contract to must provide documentation for the information stated in the ESPD in accordance with sections

151–152 of the Danish Public Procurement Act, cf. section 153. As an alternative to the documentation referred to in sections 153–155, 157 and 158 of the Danish Public Procurement Act, the tenderer may submit a certificate of registration on an official list of approved economic operators, cf. section 156, issued by the competent authority. The Contracting Authority may only accept such certificates from tenderers established in the country that maintains the official list. Language: All correspondence relating to the procurement must be in English. Tenders must be submitted in English. The final contract will be concluded in English. The Contracting Authority may apply the procedure set out in section 159(5) of the Danish Public Procurement Act if the tender does not comply with the formal requirements set out in the procurement documents. Please note that the procurement is covered by Article 5k of Council Regulation (EU) No 833/2014, as amended. This provision contains a prohibition against awarding contracts to Russian companies and companies under Russian control, etc. (see Article 5k(1) for the precise definition of the entities covered by the prohibition). The Contracting Authority reserves the right at any time during the procurement procedure to request documentation that the economic operators are not covered by the prohibition, for example by requiring a declaration to that effect and/or documentation regarding the place of establishment and ownership structure of the operators, as well as any subcontractors.

Pravna osnova:

Direktiva 2014/24/EU

2.1.6. Razlozi za isključenje

Izvori razloga za isključenje: Europska jedinstvena dokumentacija o nabavi

5. Grupa

5.1. Grupa: LOT-0000

Naslov: The procurement of the Supply, Installation and Commissioning of a Focused Ion Beam Scanning Electron Microscope (FIB-SEM) with Gallium Ion Source

Opis: DTU requires the supply, delivery, installation, commissioning and acceptance of one (1) focused ion beam scanning electron microscope (FIB-SEM) dual-beam platform. The instrument shall serve a multi-user research environment and will be used for high-resolution surface imaging, site-specific cross-sectioning, TEM lamella preparation (including automated workflows), 3D FIB-SEM tomography, gas-assisted deposition and etching, nanoscale manipulation, and elemental microanalysis by energy-dispersive X-ray spectroscopy (EDS) and ToF-SIMS.

Interna identifikacijska oznaka: 11227

5.1.1. Svrha

Priroda ugovora: Roba

Glavna klasifikacija (cpv): 38511100 Pretraživački elektronski mikroskopi

Dodatna klasifikacija (cpv): 38511000 Elektronski mikroskopi, 38512100 Ionski mikroskopi

Opcije:

Opis opcija: There are four options: 1) ToF-SIMS: additional licences for the ToF-SIMS acquisition and/or data-processing software (e.g. for offline analysis PCs). 2) EDS: additional licences for the EDS software platform (e.g. offline analysis licences for data processing on separate PCs). 3) Pixelated 4D-STEM detector for 4D-STEM acquisition in the FIB-SEM. 4) Inert-atmosphere transfer chamber/shuttle for exchange of air-sensitive samples under inert gas or vacuum (e.g. from a glovebox).

5.1.2. Mjesto izvršenja

Poštanska adresa: DTU
Grad: Kgs. Lyngby
Poštanski broj: 2800
Zemlja – podregija (NUTS): Københavns omegn (DK012)
Zemlja: Danska

5.1.3. Očekivano trajanje

Datum početka: 04/12/2026
Trajanje – ostalo: Nepoznat

5.1.6. Opće informacije

Rezervirano sudjelovanje:

Sudjelovanje nije rezervirano.

Projekt javne nabave ne financira se sredstvima EU-a

Javna nabava obuhvaćena je Sporazumom o javnoj nabavi (GPA): da

Ova javna nabava prikladna je i za mala i srednja poduzeća (MSP-ovi): da

Dodatne informacije: General information on participation in the procurement procedure:

Participation in the procurement procedure may only take place electronically via the Contracting Authority's electronic procurement system. To gain access to the procurement documents, the tenderer must be registered or register as a user. If the procurement documents contain multiple versions of the same document, the most recently uploaded version shall prevail. All communication in connection with the procurement procedure, including questions and answers, must take place via the electronic procurement system. Questions must be submitted in due time to enable the Contracting Authority to obtain the necessary information and provide responses no later than six days before the expiry of the tender deadline. Questions received later than six days before the deadline cannot be expected to be answered unless the deadline is simultaneously extended. Interested parties are encouraged to keep themselves informed via the electronic procurement system. If the applicant experiences technical issues with the system, support may be contacted via email at dksupport@eu-supply.com or by telephone at (+45) 70 20 80 14. The tenderer must submit an ESPD as preliminary documentation for the matters referred to in the Danish Public Procurement Act. It is not necessary for the tenderer to sign the ESPD. Prior to the award decision, the tenderer that the Contracting Authority intends to award the contract to must provide documentation for the information stated in the ESPD in accordance with sections 151–152 of the Danish Public Procurement Act, cf. section 153. As an alternative to the documentation referred to in sections 153–155, 157 and 158 of the Danish Public Procurement Act, the tenderer may submit a certificate of registration on an official list of approved economic operators, cf. section 156, issued by the competent authority. The Contracting Authority may only accept such certificates from tenderers established in the country that maintains the official list. Language: All correspondence relating to the procurement must be in English. Tenders must be submitted in English. The final contract will be concluded in English. The Contracting Authority may apply the procedure set out in section 159(5) of the Danish Public Procurement Act if the tender does not comply with the formal requirements set out in the procurement documents. Please note that the procurement is covered by Article 5k of Council Regulation (EU) No 833/2014, as amended. This provision contains a prohibition against awarding contracts to Russian companies and companies under Russian control, etc. (see Article 5k(1) for the precise definition of the entities covered by the prohibition). The Contracting Authority reserves the right at any time during the procurement procedure to request documentation that the economic operators are not covered by the prohibition, for example by requiring a declaration to that effect and/or documentation

regarding the place of establishment and ownership structure of the operators, as well as any subcontractors.

5.1.9. Kriteriji za odabir

Izvori kriterija odabira: Obavijest

Kriterij: Reference na određene isporuke

Opis kriterija odabira: As a minimum the Tenderer must provide 3 references for comparable agreements. Comparable agreements mean agreements with a value of at least DKK 10.000.000 concerning supply, delivery, installation, commissioning and acceptance of a focused ion beam scanning electron micro-scope (FIB-SEM) dual-beam platform or a comparable service. The agreement, to which the reference refers, must not be more than 5 years old. The date is calculated from the last signature on the agreement referred to.

5.1.10. Kriteriji za dodjelu

Kriterij:

Vrsta: Cijena

Naziv: Price

Opis: The offered price

Kategorija kriterija za dodjelu težine: Ponder (postotak, točan)

Broj kriterija za dodjelu: 30

Kriterij:

Vrsta: Kvaliteta

Naziv: Quality of the solution

Opis: The description of the offered solution, please see appendix 1.

Kategorija kriterija za dodjelu težine: Ponder (postotak, točan)

Broj kriterija za dodjelu: 70

5.1.11. Dokumentacija o nabavi

Jezici na kojima je dokumentacija o nabavi službeno dostupna: engleski

Rok za podnošenje zahtjeva za dodatne informacije: 06/11/2026 11:00:00 (UTC+00:00) zapadnoeuropsko vrijeme, GMT

Adresa dokumentacije o nabavi: https://eu.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=461749&TID=200422092&B=

5.1.12. Uvjeti nabave

Uvjeti podnošenja:

Elektroničko podnošenje: Obvezno

Adresa za podnošenje: https://eu.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=461749&TID=200422092&B=

Jezici na kojima se mogu podnijeti ponude ili zahtjevi za sudjelovanje: engleski

Elektronički katalog: Nije dopušteno

Varijante: Nije dopušteno

Ponuditelji mogu podnijeti više od jedne ponude: Nije dopušteno

Opis financijskog jamstva: Any prepayments made by DTU shall be subject to a Bank Guarantee, please see draft agreement.

Rok za zaprimanje ponuda: 16/11/2026 07:00:00 (UTC+00:00) zapadnoeuropsko vrijeme, GMT

Razdoblje tijekom kojeg ponuda mora ostati valjana: 6 Mjeseci

Informacije koje se mogu dopuniti nakon roka za podnošenje:

Ovisno o volji kupca, svi nedostajući dokumenti povezani s ponuditeljem mogu se dostaviti kasnije.

Uvjeti ugovora:

Ugovor se mora izvršiti u okviru programa zaštićenih radnih mjesta: Ne
Potreban je sporazum o povjerljivosti podataka: ne
Elektroničko izdavanje računa: Dopusšteno
Naručivanje će biti elektroničko: da
Plaćanje će biti elektroničko: da

5.1.15. Tehnike**Okvirni sporazum:**

Nema okvirnog sporazuma

Informacije o dinamičkom sustavu nabave:

Nema dinamičkog sustava nabave

5.1.16. Dodatne informacije, posredovanje i pravna zaštita (preispitivanje)

Organizacija za preispitivanje (pravnu zaštitu): Klagenævnet for Udbud

Informacije o rokovima za preispitivanje: Complaint regarding the award of a contract must be submitted no later than 45 calendar days from the date after the Contracting Authority has published a notice in the European Union Official Journal informing that the Contracting Authority has awarded/concluded a contract, cf. lov om Klagenævnet for Udbud (Complaints Board for Tenders) § 7, Section 2, no. 1.

Organizacija koja pruža dodatne informacije o postupku javne nabave: Danmarks Tekniske Universitet - DTU

Organizacija koja osigurava izvanmrežni pristup dokumentaciji o nabavi: Danmarks Tekniske Universitet - DTU

Organizacija koja pruža više informacija o postupcima preispitivanja (pravne zaštite): Konkurrence- og Forbrugerstyrelsen

Organizacija koja prima zahtjeve za sudjelovanje: Danmarks Tekniske Universitet - DTU

Organizacija koja obrađuje ponude: Danmarks Tekniske Universitet - DTU

8. Organizacije

8.1. ORG-0001

Službeno ime: Danmarks Tekniske Universitet - DTU

Registracijski broj: 30060946

Poštanska adresa: Anker Engelunds Vej 1

Grad: Kgs. Lyngby

Poštanski broj: 2800

Zemlja – podregija (NUTS): Københavns omegn (DK012)

Zemlja: Danska

Kontaktna točka: Mikkel Taanum

E-pošta: miktaa@dtu.dk

Tel.: +45 20133820

Internet: <https://www.dtu.dk>

Profil kupca: <https://eu.eu-supply.com/ctm/company/companyinformation/index/165863>

Uloge ove organizacije:

Kupac

Organizacija koja pruža dodatne informacije o postupku javne nabave

Organizacija koja osigurava izvanmrežni pristup dokumentaciji o nabavi

Organizacija koja prima zahtjeve za sudjelovanje

Organizacija koja obrađuje ponude

8.1. ORG-0002

Službeno ime: Klagenævnet for Udbud
Registracijski broj: 37795526
Poštanska adresa: Nævnenes hus, Toldboden 2
Grad: Viborg
Poštanski broj: 8800
Zemlja – podregija (NUTS): Østjylland (DK042)
Zemlja: Danska
E-pošta: klfu@erst.dk
Tel.: +45 35291000
Internet: <http://www.klfu.dk>

Uloge ove organizacije:

Organizacija za preispitivanje (pravnu zaštitu)

8.1. ORG-0003

Službeno ime: Konkurrence- og Forbrugerstyrelsen
Registracijski broj: 10294819
Poštanska adresa: Carl Jacobsens Vej 35
Grad: Valby
Poštanski broj: 2500
Zemlja – podregija (NUTS): Byen København (DK011)
Zemlja: Danska
E-pošta: kfst@kfst.dk
Tel.: +45 41715000
Internet: <http://www.kfst.dk>

Uloge ove organizacije:

Organizacija koja pruža više informacija o postupcima preispitivanja (pravne zaštite)

8.1. ORG-0004

Službeno ime: Merzell Holding ASA
Registracijski broj: 980921565
Poštanska adresa: Askekroken 11
Grad: Oslo
Poštanski broj: 0277
Zemlja – podregija (NUTS): Oslo (NO081)
Zemlja: Norveška
Kontaktna točka: eSender
E-pošta: publication@merzell.com
Tel.: +47 21018800
Faks: +47 21018801
Internet: <http://merzell.com/>

Uloge ove organizacije:

TED eSender

Informacije o obavijesti

Identifikacijska oznaka / verzija obavijesti: b8d5f20e-6ef9-4fc7-9732-d7755ca7d182 - 01
Vrsta obrasca: Nadmetanje
Vrsta obavijesti: Obavijest o nadmetanju ili koncesiji – standardni režim

Podvrsta obavijesti: 16

Datum slanja obavijesti: 14/10/2026 06:43:45 (UTC+00:00) zapadnoeuropsko vrijeme, GMT

Datum e-pošiljateljeva slanja obavijesti: 14/10/2026 08:01:05 (UTC+00:00) zapadnoeuropsko vrijeme, GMT

Jezici na kojima je ova obavijest službeno dostupna: engleski

Broj objave obavijesti: 713490-2026

Broj izdanja SL S-a: 200/2026

Datum objave: 15/10/2026