1. Buyer

1.1 Buyer

Official name:	Technische Universiteit Delft
Legal type of the buyer:	Body governed by public law
Activity of the contracting authority:	Education

2. Procedure

2.1 Procedure

Title:	cryogenic electron microscope
Description:	TU Delft requires a 300 kV cryogenic transmission electron microscope combining capabilities for established single-particle analysis and cryo-electron tomography with advanced scanning transmission electron microscopy (STEM), including low-dose 4D-STEM techniques. These complementary methods will enable the investigation of biological structures across different length scales while addressing limitations imposed by specimen thickness and radiation sensitivity. The microscope will operate as a shared research infrastructure and support both routine, automated data acquisition by multiple users across different experience levels and the development of new imaging methods. The acquisition will replace the existing microscope and must provide a fully integrated platform for current and future research activities. The following minimum (KO) requirements have been established to ensure that the instrument meets these scientific and operational needs. See attached document for more info. 1
Procedure identifier:	dca4e5e3-460a-4cdd-ae5c-241929d73219
Internal identifier:	11247
Type of procedure:	Negotiated without prior call for competition

2.1.1 Purpose

Main nature of the contract :	Supplies
Main classification (cpv):	38511200 Transmission electron microscope

2.1.2 Place of performance

Country:	Netherlands

Anywhere in the given country

Additional information:	TU Delft Campus

2.1.4 General information

Legal basis:

Directive 2014/24/EU

5. Lot

5.1 Lot technical ID: LOT-0000

Title:	cryogenic electron microscope

TU Delft requires a 300 kV cryogenic transmission electron microscope combining capabilities for established single-particle analysis and cryo-electron tomography with advanced scanning transmission electron microscopy (STEM), including low-dose 4D-STEM techniques. These complementary methods will enable the investigation of biological structures across different length scales while addressing limitations imposed by specimen thickness and radiation sensitivity. The microscope will operate as a shared research

Rijksoverheid

Description:	infrastructure and support both routine, automated data acquisition by multiple users across different experience levels and the development of new imaging methods. The acquisition will replace the existing microscope and must provide a fully integrated platform for current and future research activities. The following minimum (KO) requirements have been established to ensure that the instrument meets these scientific and operational needs. See attached document for more info. 1
Internal identifier:	1

5.1.1 Purpose

Main nature of the contract :	Supplies
Main classification (cpv):	38511200 Transmission electron microscope

5.1.2 Place of performance

Country:	Netherlands

Anywhere in the given country

Additional information:	TU Delft Campus

5.1.3 Estimated duration

Duration:	30 Day

5.1.6 General information

Procurement Project not financed with EU Funds.

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

5.1.7 Strategic procurement

Aim of strategic procurement:	No strategic procurement

5.1.10 Award criteria

Criterion:	
Type:	Quality
Name:	KO criteria
Description:	see attached document for KO-criteria
Category of award threshold criterion:	Weight (points, exact)
Award criterion number:	75
Criterion:	
Type:	Price
Name:	price

Rijksoverheid

Description:	see attached document and maximum acceptable price
Category of award threshold criterion:	Weight (points, exact)
Award criterion number:	25

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:	Technische Universiteit Delft - Rechtbank Den Haag
Organisation providing additional information about the procurement procedure:	Technische Universiteit Delft
Organisation providing more information on the review procedures:	Technische Universiteit Delft
Organisation signing the contract:	Technische Universiteit Delft

6. Results

Value of all contracts awarded in this notice:	2 000 000 Euro
Direct award:	
Justification for direct award:	Service contract awarded on the basis of an exclusive right
Other justification:	TU Delft has assessed whether there are suppliers on the market capable of meeting the specific technical, functional and integration requirements for the extension of the current infrastructure. Based on this assessment, TU Delft concludes that only JEOL has been identified as capable of delivering the required combination of technical, operational and integration requirements. TU Delft therefore intends to award a contract with JEOL. for the supply and implementation of a Cryo-(S)TEM microscope including DED camera and STEM detector

6.1 Result lot Identifier: LOT-0000

6.1.2 Information about winners

Winner:

Official name:	Jeol (Europe) B.V.

Rijksoverheid

Tender:	
Tender identifier:	1
Identifier of lot or group of lots:	LOT-0000
Value of the tender:	2 000 000 Euro
The tender was ranked:	no
Subcontracting :	No
Contract information:	
Identifier of the contract:	CON-0001
Title:	P1 cryogenic electron microscope
Date on which the winner was chosen:	05/11/2026
Organisation signing the contract:	Technische Universiteit Delft

8. Organisations

8.1 ORG-0001

Official name:	Technische Universiteit Delft
Registration number:	102183628
Postal address :	Stevinweg 1
Town:	Delft
Postcode:	2628CN
Country subdivision (NUTS):	Delft en Westland (NL362)
Country:	Netherlands
Contact point:	Derio Ramos
Email:	procurement@tudelft.nl
Telephone:	+31 152787694
Internet address:	http://www.tudelft.nl
Other contact points:	
Official name:	Rechtbank Den Haag
Town:	Den Haag
Postcode:	2595 AJ
Country subdivision (NUTS):	Agglomeratie 's-Gravenhage (NL361)
Country:	Netherlands
Email:	kanton.dhg@rechtspraak.nl

Rijksoverheid

Telephone:	+31 883622200
Internet address:	http://www.rechtspraak.nl

Roles of this organisation:

Buyer

Organisation providing additional information about the procurement procedure

Review organisation

Organisation providing more information on the review procedures

Organisation signing the contract

8.1 ORG-0002

Official name:	Jeol (Europe) B.V.
Size of the economic operator:	Micro, small, or medium
Registration number:	34041225
Postal address :	Lireweg 4
Town:	Nieuw-Vennep
Postcode:	2153PH
Country subdivision (NUTS):	Agglomeratie Haarlem (NL32A)
Country:	Netherlands
Internet address:	http://www.jeolbenelux.com

Roles of this organisation:

Tenderer

Winner of these lots:	LOT-0000

Notice information

Notice identifier /version:	31a356fc-4241-44f1-9928-43642f3eeb90 - 01
Form type:	Direct award preannouncement
Notice type:	Voluntary ex-ante transparency notice
Notice dispatch date:	06/11/2026 13:58 +01:00
Languages in which this notice is officially available:	English

Rijksoverheid