1. Buyer

1.1 Buyer

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

2. Procedure

2.1 Procedure

Title:	European Tender HR-SEM
Description:	The University of Twente is tendering to purchase a HIGH-RESOLUTION SCANNING ELECTRON MICROSCOPE This high-resolution scanning electron microscope (HR-SEM) with specific detectors/modules (e.g., EDS, EBSD, Raman) for various analyses – viz. visual, structural, elemental and compositional analyses – is to be purchased to maintain a state-of-the-art system and thereby the leading position of the MESA+ Institute with respect to advanced imaging and analyses. This HR-SEM, to be operated by a skilled engineer, will be applied for material/surface evaluation of samples from academic researchers as well as industry from a wide range of backgrounds/fields/industries, such as nanotechnology, chemistry, electronics, photovoltaics, photonics, micro/nanofluidics, (bio)medics.
Procedure identifier:	feba21a7-b860-46b6-b2d6-f148d51104a0
Internal identifier:	986f9b3d-ff76-4297-a17c-8d887435edea
Type of procedure:	Open
The procedure is accelerated:	no
Main features of the procedure:	Public European Tender

2.1.1 Purpose

Main nature of the contract :	Supplies
Main classification (cpv):	38511000 Electron microscopes

2.1.2 Place of performance

Country:	Netherlands

Anywhere in the given country

Additional information:	Zie documentatie

2.1.3 Value

Estimated value excluding VAT:	1 300 000 Euro

2.1.4 General information

Legal basis:

Directive 2014/24/EU

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2.1.6 Grounds for exclusion

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

5. Lot

5.1 Lot technical ID: LOT-0000

Title:	European Tender HR-SEM
Description:	The University of Twente is tendering to purchase a HIGH-RESOLUTION SCANNING ELECTRON MICROSCOPE This high-resolution scanning electron microscope (HR-SEM) with specific detectors/modules (e.g., EDS, EBSD, Raman) for various analyses – viz. visual, structural, elemental and compositional analyses – is to be purchased to maintain a state-of-the-art system and thereby the leading position of the MESA+ Institute with respect to advanced imaging and analyses. This HR-SEM, to be operated by a skilled engineer, will be applied for material/surface evaluation of samples from academic researchers as well as industry from a wide range of backgrounds/fields/industries, such as nanotechnology, chemistry, electronics, photovoltaics, photonics, micro/nanofluidics, (bio)medics.
Internal identifier:	5a11a202-5898-4333-ae5b-a7f1a8a9b39c

5.1.1 Purpose

Main nature of the contract :	Supplies
Main classification (cpv):	38511000 Electron microscopes

5.1.2 Place of performance

Country:	Netherlands

Anywhere in the given country

Additional information:	Zie documentatie

5.1.3 Estimated duration

Duration:	5 Year

5.1.5 Value

Estimated value excluding VAT:	1 300 000 Euro

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):	yes

5.1.9 Selection criteria

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

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5.1.10 Award criteria

Criterion:	
Type:	Quality
Name:	G1 Wishes
Description:	See descriptive document
Category of award threshold criterion:	Weight (points, exact)
Award criterion number:	65
Criterion:	
Type:	Quality
Name:	G2 Sustainable
Description:	See descrptive document
Category of award threshold criterion:	Weight (points, exact)
Award criterion number:	10
Criterion:	
Type:	Price
Name:	G3 Price
Description:	See descriptive document
Category of award threshold criterion:	Weight (points, exact)
Award criterion number:	25

5.1.11 Procurement documents

Deadline for requesting additional information:	09/02/2026 08:00 +00:00
Address of the procurement documents:	https://s2c.mercell.com/today/189896

5.1.12 Terms of procurement

Terms of submission:	
Electronic submission:	Allowed
Address for submission:	https://s2c.mercell.com/today/189896
Languages in which tenders or requests to	

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participate may be submitted:	English
Electronic catalogue:	Not allowed
Variants:	Not allowed
Tenderers may submit more than one tender:	Not allowed
Deadline for receipt of tenders:	05/03/2026 11:00 +00:00
Deadline until which the tender must remain valid:	90 Day

Information about public opening:

Opening date:	05/03/2026 11:30 +00:00

Terms of contract:

The execution of the contract must be performed within the framework of sheltered employment programmes:	No
Electronic invoicing:	Allowed
Electronic ordering will be used:	no
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:	Rechtbank Overijssel
Information about review deadlines:	See descriptive document

8. Organisations

8.1 ORG-0001

Official name:	Universiteit Twente

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Registration number:	50130536
Postal address :	Drienerlolaan 5
Town:	Enschede
Postcode:	7522NB
Country subdivision (NUTS):	Twente (NL213)
Country:	Netherlands
Contact point:	Camilio Delfgaauw
Email:	c.delfgaauw@utwente.nl
Telephone:	+31534891512
Internet address:	https://www.utwente.nl
Buyer profile:	https://s2c.mercell.com/buyer/16033

Roles of this organisation:

Buyer

8.1 ORG-0002

Official name:	Rechtbank Overijssel
Registration number:	82940525
Town:	Almelo
Postcode:	7607 GB
Country subdivision (NUTS):	Twente (NL213)
Country:	Netherlands
Email:	communicatie.rb-ove@rechtspraak.nl
Telephone:	(+31)0883611042

Roles of this organisation:

Review organisation

Notice information

Notice identifier /version:	90d53fb7-38bd-44cc-8905-ec4701ce13bb - 01
Form type:	Competition
Notice type:	Contract or concession notice – standard regime
Notice dispatch date:	23/12/2025 15:11 +00:00
Notice dispatch date (eSender):	23/12/2025 15:16 +00:00
Languages in which this notice is officially available:	English

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