1. Buyer

1.1 Buyer

Official name:	Universiteit Twente
Legal type of the buyer:	Public undertaking
Activity of the contracting authority:	Education

2. Procedure

2.1 Procedure

Title:	European Tender Electron Beam Lithography system
Description:	The University of Twente is tendering to purchase an Electron Beam Lithography system. The MESA+ Institute of the University of Twente will invest in a new Electron Beam system (e-beam system). A system, suitable for defining patterns in electron sensitive resists, at high resolution and high speed, compatible with a wide range of applications and substrate types up to 200mm in diameter. The system will be used by a wide range of users, i.e. academic researchers and students as well as industrial engineers with different backgrounds (photonics, (nano)-electronics etc.) and different levels of expertise.
Procedure identifier:	d75e7f85-f950-4008-ab95-b4ee18bf06fa
Previous notice:	d3fc913d-812e-4d95-a132-8a6de8b80aa4-01
Internal identifier:	379fcf7e-45c5-4d48-b8ea-3be831450e85
Type of procedure:	Open
The procedure is accelerated:	no

2.1.1 Purpose

Main nature of the contract :	Supplies
Main classification (cpv):	38000000 Laboratory, optical and precision equipments (excl. glasses)
Additional classification (cpv):	38341100 Electron-beam recorders

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:	3 500 000 Euro

2.1.4 General information

Legal basis:

Directive 2014/24/EU

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5. Lot

5.1 Lot technical ID: LOT-0000

Title:	European Tender Electron Beam Lithography system
Description:	The University of Twente is tendering to purchase an Electron Beam Lithography system. The MESA+ Institute of the University of Twente will invest in a new Electron Beam system (e-beam system). A system, suitable for defining patterns in electron sensitive resists, at high resolution and high speed, compatible with a wide range of applications and substrate types up to 200mm in diameter. The system will be used by a wide range of users, i.e. academic researchers and students as well as industrial engineers with different backgrounds (photonics, (nano)-electronics etc.) and different levels of expertise.
Internal identifier:	0b4a476d-7047-4e2b-907c-d85c9f9859e4

5.1.1 Purpose

Main nature of the contract :	Supplies
Main classification (cpv):	38000000 Laboratory, optical and precision equipments (excl. glasses)
Additional classification (cpv):	38341100 Electron-beam recorders

5.1.2 Place of performance

Country:	Netherlands

Anywhere in the given country

Additional information:	Zie documentatie

5.1.3 Estimated duration

Start date:	25/11/2026
Duration end date:	01/07/2028

5.1.5 Value

Estimated value excluding VAT:	3 500 000 Euro

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

5.1.10 Award criteria

Criterion:

Type:	Price
Name:	G3 price
Description:	see descriptive document

Category of

Rijksoverheid

award threshold criterion:	Weight (points, exact)
Award criterion number:	20
Criterion:	
Type:	Quality
Name:	G1 Wishes
Description:	see descriptive document
Category of award threshold criterion:	Weight (points, exact)
Award criterion number:	70
Criterion:	
Type:	Quality
Name:	G2 Sustainability
Description:	see descriptive document
Category of award threshold criterion:	Weight (points, exact)
Award criterion number:	10

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.
Organisation providing more information on the review procedures:	Universiteit Twente

6. Results

Value of all contracts awarded in this notice:	4 000 000 Euro

6.1 Result lot Identifier: LOT-0000

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At least one winner was chosen.

6.1.2 Information about winners

Winner:

Official name:	Raith B.V.

Tender:

Tender identifier:	EB-OUT 7062
Identifier of lot or group of lots:	LOT-0000
Value of the tender:	4 000 000 Euro
Subcontracting:	No

Contract information:

Identifier of the contract:	EB-OUT 7062
Date of the conclusion of the contract:	25/11/2026

6.1.4 Statistical information

Summary of the review requests the buyer received:

Number of complainants:	0

Received tenders or requests to participate:

Type of received submissions:	Tenders
Number of tenders or requests to participate received:	1

8. Organisations

8.1 ORG-0001

Official name:	Universiteit Twente
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

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Internet address:	https://www.utwente.nl
Buyer profile:	https://s2c.mercell.com/buyer/16033

Roles of this organisation:

Buyer

Organisation providing more information on the review procedures

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

8.1 ORG-0003

Official name:	Raith B.V.
Size of the economic operator:	Large
Registration number:	33286867
Postal address :	de Dintel 27
Town:	Best
Postcode:	5684PS
Country subdivision (NUTS):	Zuidoost-Noord-Brabant (NL414)
Country:	Netherlands
Contact point:	Martin Kirchner
Email:	martin.kirchner@raith.com
Telephone:	+49 16090492741

Roles of this organisation:

Tenderer

Winner of these lots:	LOT-0000

10. Change

Version of the previous notice to be changed:	77658a89-2598-4fc6-9542-dfb349560e47-01
Main reason for change:	Buyer correction

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Description:	Value of tender was set at 400.000 instead of 4.000.000. This has been corrected

10.1 Change

Section identifier:	RES-0001

Notice information

Notice identifier /version:	c0d97cc7-3358-4614-9d77-ab980f8c94be - 01
Form type:	Result
Notice type:	Contract or concession award notice – standard regime
Notice dispatch date:	27/11/2026 09:30 +00:00
Notice dispatch date (eSender):	27/11/2026 09:30 +00:00
Languages in which this notice is officially available:	English

Rijksoverheid