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 Direct Laser Writing system
Description:	The University of Twente is tendering to purchase a Direct Laser Writing system. The MESA+ Institute of the University of Twente will invest in a new Direct Laser Writing system (DLW-system) for maskless lithography, to extent the current capacity regarding this lithographic technique. A system suitable for defining patterns in various photoresists, at high resolution and high speed, compatible with a wide range of applications and substrate types up to 200 mm 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 and different levels of expertise. This DLW-system will be applied for defining patterns in photoresist films to fabricate functional structures and devices in the fields of photonics, micro/nano-fluidics, (nano)electronics, etc.
Procedure identifier:	d1d33627-8e92-4fe7-847f-35531a00e805
Internal identifier:	3df468f0-9c37-4ed2-a8fd-2cfff88f31c3
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)

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 :	600 000 Euro

2.1.4 General information

Legal basis:

Directive 2014/24/EU

2.1.6 Grounds for exclusion

Rijksoverheid

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

5. Lot

5.1 Lot technical ID: LOT-0000

Title:	European Tender Direct Laser Writing system
Description:	The University of Twente is tendering to purchase a Direct Laser Writing system. The MESA+ Institute of the University of Twente will invest in a new Direct Laser Writing system (DLW-system) for maskless lithography, to extent the current capacity regarding this lithographic technique. A system suitable for defining patterns in various photoresists, at high resolution and high speed, compatible with a wide range of applications and substrate types up to 200 mm 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 and different levels of expertise. This DLW-system will be applied for defining patterns in photoresist films to fabricate functional structures and devices in the fields of photonics, micro/nano-fluidics, (nano)electronics, etc.
Internal identifier:	d163a995-33b6-4144-b1cc-c6eceff32b17

5.1.1 Purpose

Main nature of the contract:	Supplies
Main classification (cpv):	38000000 Laboratory, optical and precision equipments (excl. glasses)

5.1.2 Place of performance

Country:	Netherlands

Anywhere in the given country

Additional information:	Zie documentatie

5.1.3 Estimated duration

Duration:	2 Year

5.1.5 Value

Estimated value excluding VAT :	600 000 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

Rijksoverheid

5.1.11 Procurement documents

Address of the procurement documents:	https://s2c.mercell.com/today/212055

5.1.12 Terms of procurement

Terms of submission:

Electronic submission:	Allowed
Address for submission:	https://s2c.mercell.com/today/212055
Languages in which tenders or requests to participate may be submitted:	English
Electronic catalogue:	Not allowed
Deadline for receipt of tenders:	29/06/2026 10:00 +00:00
Deadline until which the tender must remain valid:	90 Day

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

Rijksoverheid

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
Registration number:	50130536
Postal address:	Drienerlolaan 5
Town:	Enschede
Postcode:	7522NB
Country subdivision (NUTS):	Twente (NL213)
Country:	Netherlands
Contact point :	Dionne Hooijmans
Email:	d.hooijmans@utwente.nl
Telephone:	+31534897908
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:	8b36f03d-eb09-4090-96f8-ba1148edd02f - 01
Form type:	Competition

Rijksoverheid

Notice type:	Contract or concession notice – standard regime
Notice dispatch date:	11/05/2026 08:06 +00:00
Notice dispatch date (eSender):	11/05/2026 13:48 +00:00
Languages in which this notice is officially available:	English

Rijksoverheid