

16/06/2025

1. Buyer

1.1 Buyer

Official name: Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO

Legal type of the buyer: Body governed by public law

Activity of the contracting authority : General public services

2. Procedure

2.1 Procedure

Title: Femtosecond laser source system

Description: Delivery and installation of a femtosecond laser source system
Delivery and installation of one femtosecond laser source system

Procedure identifier: 8619caec-e8b9-4d3c-8435-dea5191377f8

Internal identifier: WS2359773965

Type of procedure: Open

The procedure is accelerated: no

Main features of the procedure: Delivery and installation of a femtosecond laser source system

2.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38636100 Lasers

Additional classification (cpv): 38636000 Specialist optical instruments

2.1.2 Place of performance

Country subdivision (NUTS): Zuidoost-Noord-Brabant (NL414)

Country: Netherlands

Additional information: Eindhoven

2.1.4 General information

Additional information: See the Procurement Guide. See Procurement Guide.

Legal basis: Directive 2014/24/EU

5. Lot

5.1 Lot technical ID: LOT-0000

Title: Femtosecond laser source system

Description: Delivery and installation of a femtosecond laser source system (including warranty and training) Delivery and installation of a femtosecond laser source system (including warranty and training)

Internal identifier: 1

5.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38636100 Lasers

Additional classification (cpv): 38636000 Specialist optical instruments

5.1.2 Place of performance

Country subdivision (NUTS): Zuidoost-Noord-Brabant (NL414)

Country: Netherlands

Additional information: Eindhoven

5.1.3 Estimated duration

Start date: 30/07/2025

Duration end date: 30/06/2026

5.1.6 General information

Reserved participation: Participation is not reserved.

The names and professional qualifications of the staff assigned to perform the contract must be given: Not required

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

5.1.8 Accessibility criteria

Accessibility criteria for persons with disabilities are not included with the following justification

Justification: Not applicable

5.1.10 Award criteria

Criterion:

Type: Price

Name: Price TP

Description: Price TP (Total Price)

Category of award threshold criterion: Weight (points, exact)

Award criterion number: 30

Criterion:

Type: Quality

Name: Preference 8.2.05

Description: Preference 8.2.05 – Highest pulse frequency (HP Freq).

Category of award threshold criterion: Weight (points, exact)

Award criterion number: 7

Criterion:

Type: Quality

Name: Preference 8.2.10

Description: Preference 8.2.10 – Highest pulse energy at fundamental wavelength (HP energy).

Category of award threshold criterion: Weight (points, exact)

Award criterion number: 7

Criterion:

Type: Quality

Name: Preference 8.2.15

Description: Preference 8.2.15 – Fourth harmonic femto laser output.

Category of award threshold criterion: Weight (points, exact)

Award criterion number: 25

Criterion:

Type:	Quality
Name:	Preference 8.2.20
Description:	Preference 8.2.20 – Electrical power consumption of the laser.
Category of award threshold criterion:	Weight (points, exact)
Award criterion number:	7
Criterion:	
Type:	Quality
Name:	Preference 8.2.25
Description:	Preference 8.2.25 – Closed loop water-water cooling system.
Category of award threshold criterion:	Weight (points, exact)
Award criterion number:	14
Criterion:	
Type:	Quality
Name:	Preference 8.2.30
Description:	Preference 8.2.30 – Selection of the wavelength including power up.
Category of award threshold criterion:	Weight (points, exact)
Award criterion number:	5
Criterion:	
Type:	Quality
Name:	Preference 8.2.35
Description:	Preference 8.2.35 – Internal shutter.
Category of award threshold criterion:	Weight (points, exact)
Award criterion number:	5
5.1.11 Procurement documents	
Deadline for requesting additional information:	28/05/2025 18:00 +02:00
Address of the procurement documents:	https://www.tenderned.nl/aankondigingen/overzicht/382693
5.1.12 Terms of procurement	
Terms of submission:	
Electronic submission:	Required
Address for submission:	https://www.tenderned.nl/aankondigingen/overzicht/382693
Languages in which tenders or requests to participate may be submitted:	English
Electronic catalogue:	Not allowed
Variants:	Not allowed
Deadline for receipt of tenders:	03/07/2025 14:00 +02:00
Deadline until which the tender must remain valid:	3 Month
Information about public opening:	
Opening date:	03/07/2025 14:01 +02:00
Place:	The Hague

Terms of contract:

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Conditions relating to the performance of the contract: See the Procurement Guide

Electronic invoicing: Required

Electronic ordering will be used: no

Electronic payment will be used: no

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: Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO - Rechtbank Den Haag

Organisation providing additional information about the procurement procedure: Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO

Organisation providing more information on the review procedures: Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO

Organisation receiving requests to participate: Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO

8. Organisations

8.1 ORG-0001

Official name: Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO

Registration number: 252056395

Postal address: Anna van Buerenplein 1

Town: Den Haag

Postcode: 2595 DA

Country subdivision (NUTS): Agglomeratie 's-Gravenhage (NL361)

Country: Netherlands

Contact point: Raymond Peddemors

Email: raymond.peddemors@tno.nl

Telephone: +31 888665653

Internet address: <http://www.tno.nl>

Other contact points:

Official name: Rechtbank Den Haag

Postal address: Prins Clauslaan 60

Town: Den Haag

Postcode: 2595 AJ

Country subdivision (NUTS): Agglomeratie 's-Gravenhage (NL361)

Country: Netherlands

Contact point: Voorzieningenrechter

Email: arjan.verhoeven@tno.nl
Telephone: +31 888668570
Internet address: <http://www.rechtspraak.nl>
Roles of this organisation:
Buyer
Organisation providing additional information about the procurement procedure
Organisation receiving requests to participate
Review organisation
Organisation providing more information on the review procedures

10. Change

Version of the previous notice to be changed: 02932ce4-d16a-4616-8f09-3be48d139eda-01
Main reason for change: Information updated
Description: Partly adjusted schedule for the Procurement Procedure (see also Final Memorandum of Information).

Notice information

Notice identifier/version: d9c0bff0-c94d-45f6-be3c-7173be9bd8d2 - 01
Form type: Competition
Notice type: Contract or concession notice – standard regime
Notice dispatch date: 16/06/2025 18:12 +02:00
Languages in which this notice is officially available: English