

457515-2026 - Competition

Netherlands – Machinery for working rubber or plastics – Clam-shell Twin-screw Compounding line

OJ S 126/2026 03/07/2026

Contract or concession notice – standard regime - Change notice
Supplies

1. Buyer

1.1. Buyer

Official name: Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO

Email: raymond.peddemors@tno.nl

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: General public services

2. Procedure

2.1. Procedure

Title: Clam-shell Twin-screw Compounding line

Description: The Contract to be entered into, provides for the supply of a Clam-shell Twin-screw Compounding line suitable to processing nanodispersions into solid masterbatches and nanocomposites as specified in detail in the Programme of Requirements and Preferences (Sections 8 and relevant Annexes). Following the present European open tender procedure, hereafter: (public) Procurement Procedure, TNO intends to award a contract in accordance with the Procurement Guide. In general terms, the contract involves: Delivery Installation Service and Maintenance for 2 years. One

Procedure identifier: f08fd533-ab40-4b6a-85e4-893b4536761d

Internal identifier: WS3069455653

Type of procedure: Open

The procedure is accelerated: no

2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 42994000 Machinery for working rubber or plastics

2.1.2. Place of performance

Country subdivision (NUTS): Zuid-Limburg (NL423)

Country: Netherlands

Additional information: Geleen

2.1.4. General information

Additional information: See Procurement Guide.

Legal basis:

Directive 2014/24/EU

2.1.6. Grounds for exclusion

Sources of grounds for exclusion: Procurement Document

5. Lot

5.1. Lot: LOT-0000

Title: Clam-shell Twin-screw Compounding line

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Internal identifier: 1

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 42994000 Machinery for working rubber or plastics

5.1.2. Place of performance

Country subdivision (NUTS): Zuid-Limburg (NL423)

Country: Netherlands

Additional information: Geleen

5.1.3. Estimated duration

Duration: 24 Months

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

5.1.9. Selection criteria

Sources of selection criteria: Procurement Document

5.1.10. Award criteria

Criterion:

Type: Price

Name: Price TP

Description: Price TP (Total Price)

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

Award criterion number: 40

Criterion:

Type: Quality

Name: Preference 8.12.1

Description: Modular screws: Additional set of shafts and screw parts.

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

Award criterion number: 4

Criterion:

Type: Quality

Name: Preference 8.12.2

Description: Modular screw parts: Standard set of screw elements for transport and mixing for initial screw optimization.

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

Award criterion number: 4

Criterion:

Type: Quality

Name: Preference 8.12.3

Description: Stand die: Heatable die(s) with integrated power supply and control.

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

Award criterion number: 2

Criterion:

Type: Quality

Name: Preference 8.12.4

Description: Gravimetric feeder: Spare pair of feeding screws.

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

Award criterion number: 4

Criterion:

Type: Quality

Name: Preference 8.12.5

Description: Liquid dosing: Gravimetric Loss-in-weight liquid dosing integrated into OS of compounder.

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

Award criterion number: 8

Criterion:

Type: Quality

Name: Preference 8.12.6

Description: Pelletizer: Height adjustable collection platform.

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

Award criterion number: 2

Criterion:

Type: Quality

Name: Preference 8.12.7

Description: Pelletizer: Pellet size is kept constant while changing total throughput in OS

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

Award criterion number: 2

Criterion:

Type: Quality

Name: Preference 8.12.8

Description: Software: Free software updates and upgrades.

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

Award criterion number: 4

Criterion:

Type: Quality

Name: Preference 8.12.9

Description: Software: Possibility to add and configure alarm levels for available parameters in OS.

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

Award criterion number: 2

Criterion:

Type: Quality

Name: Preference 8.12.10

Description: Service and support.

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

Award criterion number: 28

5.1.11. Procurement documents

Deadline for requesting additional information: 04/06/2026 14:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Address of the procurement documents: <https://www.tenderned.nl/aankondigingen/overzicht/431570>

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: <https://www.tenderned.nl/aankondigingen/overzicht/431570>

Languages in which tenders or requests to participate may be submitted: Dutch

Electronic catalogue: Not allowed

Variants: Not allowed

Deadline for receipt of tenders: 16/07/2026 14:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Duration during which the tender must remain valid: 3 Months

Information about public opening:

Opening date: 16/07/2026 14:01:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Terms of contract:

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

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

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

:

d258bef4-f5d6-4f05-aefc-601a41ffc11f-01

Main reason for change

:

Information updated

Description

:

TNO has decided to extend the closing date and time for submission of tenders with 2 weeks to 16 July 2026 at 14:00 (CET). The other dates in the Schedule for the Procurement Procedure remain unchanged.

Notice information

Notice identifier/version: e27bdb0f-9d6b-4164-9f95-21cda6009081 - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 16

Notice dispatch date: 02/07/2026 07:23:41 (UTC+02:00) Eastern European Time, Central European Summer Time

Languages in which this notice is officially available: English

Notice publication number: 457515-2026

OJ S issue number: 126/2026

Publication date: 03/07/2026