

413217-2026 - Competition

Netherlands – Measuring instruments – Vector Network Analyzer

OJ S 114/2026 16/06/2026

Contract or concession notice – standard regime

Supplies

1. Buyer

1.1. Buyer

Official name: Universiteit Twente

Email: I.g.w.j.brummer@utwente.nl

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Education

2. Procedure

2.1. Procedure

Title: Vector Network Analyzer

Description: The tender should lead to one Agreement for the purchase of a Vector Network Analyzer at the University of Twente. • In our RF-lab we test our RF integrated circuit designs, fabricated in industry. • For this we use a Vector Network Analyzer (VNA), among others. • Currently, we own a highly advanced 4 port 43.5GHz VNA. • This instrument is capable of measuring various parameters, such as Intermodulation Distortion (IMD), Gain Compression and Noise Figure. • This machine replaces a setup that would take 3 or more high-end standalone instruments. • It also reduces special external cabling, switches, combiners and the associated signal power losses. • Our VNA goes beyond a standalone VNA. It offers an integrated and flexible microwave test platform for active device characterization in a single box. • Our instrument has an obsolete status: the product is no longer supported in case it becomes defective. • This is one of the reasons why we want to purchase a new instrument with at least the same capabilities.

Procedure identifier: f8be4272-bfee-413f-bada-170d82380475

Internal identifier: bf567579-0143-47f5-99e1-fdd54a97f6ea

Type of procedure: Open

The procedure is accelerated: no

2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38300000 Measuring instruments

Additional classification (cpv): 38430000 Detection and analysis apparatus

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: 575 000,00 EUR

2.1.4. General information

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: Vector Network Analyzer

Description: The tender should lead to one Agreement for the purchase of a Vector Network Analyzer at the University of Twente. • In our RF-lab we test our RF integrated circuit designs, fabricated in industry. • For this we use a Vector Network Analyzer (VNA), among others. • Currently, we own a highly advanced 4 port 43.5GHz VNA. • This instrument is capable of measuring various parameters, such as Intermodulation Distortion (IMD), Gain Compression and Noise Figure. • This machine replaces a setup that would take 3 or more high-end standalone instruments. • It also reduces special external cabling, switches, combiners and the associated signal power losses. • Our VNA goes beyond a standalone VNA. It offers an integrated and flexible microwave test platform for active device characterization in a single box. • Our instrument has an obsolete status: the product is no longer supported in case it becomes defective. • This is one of the reasons why we want to purchase a new instrument with at least the same capabilities.

Internal identifier: b16713a2-8f78-4e93-986f-2b2514f32e75

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38300000 Measuring instruments

Additional classification (cpv): 38430000 Detection and analysis apparatus

5.1.2. Place of performance

Country: Netherlands

Anywhere in the given country

Additional information: Zie documentatie

5.1.3. Estimated duration

Other duration: Unknown

5.1.5. Value

Estimated value excluding VAT: 575 000,00 EUR

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): no

5.1.9. Selection criteria

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

5.1.11. Procurement documents

Address of the procurement documents: <https://s2c.mercell.com/today/217250>

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Allowed

Address for submission: <https://s2c.mercell.com/today/217250>

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

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 22/07/2026 10:00:00 (UTC+00:00) Western European Time, GMT

Duration during which the tender must remain valid: 90 Days

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: yes

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: 20 days

Organisation providing more information on the review procedures: Universiteit Twente

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: Lex Brummer

Email: l.g.w.j.brummer@utwente.nl

Telephone: +31534894787

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

Notice information

Notice identifier/version: 83a1753b-6f63-4b1c-bfac-80efe0e48800 - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 16

Notice dispatch date: 12/06/2026 13:32:30 (UTC+00:00) Western European Time, GMT

Notice dispatch date (eSender): 12/06/2026 13:56:49 (UTC+00:00) Western European Time, GMT

Languages in which this notice is officially available: English

Notice publication number: 413217-2026

OJ S issue number: 114/2026

Publication date: 16/06/2026