

29/01/2025

1. Buyer

1.1 Buyer

Official name: Stichting Nederlandse Wetenschappelijk Onderzoek Instituten (NWO-I)

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Education

2. Procedure

2.1 Procedure

Title: Plasma Enhanced Atomic Deposition System

Description: The Product should coat layers with high uniformity and structures with high aspect ratios. It should be possible to tune the optical properties, density and stress in the films by adjusting deposition parameters. The The Product should be capable of depositing the following materials: Al₂O₃, TiO₂, ZnO, In₂O₃, SnO₂, NiO_x, SiO₂ and HfO₂, with the option to easily switch to different materials, such as nitrides like AlN and TiN and metallic layers like Pt and Ru. 1 plasma enhanced atomic disposition system

Procedure identifier: c3425db7-e089-4688-a8a2-5378624c623c

Type of procedure: Open

The procedure is accelerated: no

Main features of the procedure: European Open procedure

2.1.1 Purpose

Main nature of the contract: Supplies

Main classification(cpv): 38000000Laboratory, optical and precision equipments (excl. glasses)

2.1.2 Place of performance

Country: Netherlands

Anywhere in the given country

Additional information: Amsterdam

2.1.3 Value

Estimated value excluding VAT: 550 000Euro

2.1.4 General information

Legal basis:

5. Lot

5.1 Lot technical ID: LOT-0000

Title: Plasma enhanced atomic layer disposition

Description: The Product should coat layers with high uniformity and structures with high aspect ratios. It should be possible to tune the optical properties, density and stress in the films by adjusting deposition parameters. The Product should be capable of depositing the following materials: Al₂O₃, TiO₂, ZnO, In₂O₃, SnO₂, NiO_x, SiO₂ and HfO₂, with the option to easily switch to different materials, such as nitrides like AlN and TiN and metallic layers like Pt and Ru. ! stuks

Internal identifier: 1

5.1.1 Purpose

Main nature of the contract: Supplies

Main classification(38000000Laboratory, optical and precision equipments (excl. glasses) cpv):

5.1.2 Place of performance

Country: Netherlands

Anywhere in the given country

Additional information: Amsterdam

5.1.3 Estimated duration

Duration: 60Month

5.1.6 General information

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

5.1.10 Award criteria

Criterion:

Type: Quality

Name: Quality criteria to be assessed

Description: Quality criteria Q1-Q6

Weight (points, exact): 1

Criterion:

Type: Price
Name: Price
Description: The lowest comparison price being the result of the registration price after the fictitious deduction in Euro earned on the quality criteria

Weight
(points, exact): 1

5.1.12 Terms of procurement

Information
about review 20 kalenderdagen na voorlopig gunningsbesluit
deadlines:

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: Stichting Nederlandse Wetenschappelijk Onderzoek Instituten (NWO-I)

Organisation
providing
additional
information Stichting Nederlandse Wetenschappelijk Onderzoek Instituten (NWO-I)
about the
procurement
procedure:

Organisation
providing
more
information Stichting Nederlandse Wetenschappelijk Onderzoek Instituten (NWO-I)
on the review
procedures:

Organisation
signing the Stichting Nederlandse Wetenschappelijk Onderzoek Instituten (NWO-I)
contract:

6. Results

Value of all
contracts
awarded in 549 999Euro
this notice:

6.1 Result lot Identifier: LOT-0000

At least one winner was chosen.

6.1.2 Information about winners

Winner:
Official name: Veeco GmbH

Tender:
Tender
identifier: 1

Identifier of lot or group of lots: LOT-0000
Value of the tender: 549 999Euro
The tender was ranked: no
The tender is a variant: no
Subcontracting : No

Contract information:

Identifier of the contract: CON-0001
Title: P1 Plasma enhanced atomic layer disposition
Date of the conclusion of the contract: 14/01/2025
The contract is awarded within a framework agreement: no
Organisation signing the contract: Stichting Nederlandse Wetenschappelijk Onderzoek Instituten (NWO-I)

6.1.4 Statistical information

Received tenders or requests to participate:

Type of received submissions: Tenders submitted electronically

Number of tenders or requests to participate received: 2

Type of received submissions: Tenders from micro, small or medium tenderers

Number of tenders or requests to participate received: 0

Type of received submissions: Tenders

Number of tenders or

requests to 2
participate
received:

8. Organisations

8.1 ORG-0001

Official name: Stichting Nederlandse Wetenschappelijk Onderzoek Instituten (NWO-I)

Registration
number: 111590197

Department: AMOLF

Postal address: Sciencepark 104

Town: Amsterdam

Postcode: 1098XG

Country
subdivision Groot-Amsterdam(NL329)
(NUTS):

Country: Netherlands

Contact point: Rob Ruiter

Email: r.ruiter@nwo.nl

Telephone: +31 46237417

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

Other contact points:

Official name: Rechtbank Midden-Nederland

Postal address: Vrouwe Justitiaplein 1

Town: Utrecht

Postcode: 3511 EX

Country
subdivision Utrecht(NL310)
(NUTS):

Country: Netherlands

Email: Civiel.rb-mnl.utrecht@rechtspraak.nl

Telephone: +31 883611740

Fax: +31 883610480

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

Roles of this organisation:

Buyer

Organisation providing additional information about the procurement procedure

Review organisation

Organisation providing more information on the review procedures

Organisation signing the contract

8.1 ORG-0002

Official name: Veeco GmbH

Size of the
economic Large

operator:

Registration
number: 1135027

Department: AMOLF

Postal address: Einsteinring 22

Town: Aschheim

Postcode: 85609

Country
subdivision München, Landkreis(DE21H)
(NUTS):

Country: Germany

Contact point: Christian ZUbe

Email: czube@veeco.de

Telephone: +49 89262099500

Internet
address: <http://www.veeco.com>

Roles of this organisation:

Tenderer

Winner of
these lots: LOT-0000

11. Notice information

11.1 Notice information

Notice
identifier 8ba84a34-f3e3-4433-9fcc-648fadeea6f1-01
/version:

Form type: Result

Notice type: Contract or concession award notice – standard regime

Notice
dispatch date: 29/01/202511:29 +01:00

Languages in
which this
notice is
officially
available: English

11.2 Publication information