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 Atomatic 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 The Product should be capable of depositing the following materials: Al2O3, TiO2, ZnO, In2O3, SnO2, NiOx, 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):	38000000 Laboratory, 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:	550 000 Euro

2.1.4 General information

Legal basis:

Directive 2014/24/EU

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, NiOx, 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

Rijksoverheid

Internal identifier:	1

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:	Amsterdam

5.1.3 Estimated duration

Duration:	60 Month

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
Category of award threshold criterion:	Weight (points, exact)
Award criterion number:	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
Category of award threshold criterion:	Weight (points, exact)
Award criterion number:	1

5.1.12 Terms of procurement

Rijksoverheid

Information about review deadlines:	20 kalenderdagen na voorlopig gunningsbesluit

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) - Rechtbank Midden-Nederland
Information about review deadlines:	20 kalenderdagen na voorlopig gunningsbesluit
Organisation providing additional information about the procurement procedure:	Stichting Nederlandse Wetenschappelijk Onderzoek Instituten (NWO-I)
Organisation providing more information on the review procedures:	Stichting Nederlandse Wetenschappelijk Onderzoek Instituten (NWO-I)
Organisation signing the contract:	Stichting Nederlandse Wetenschappelijk Onderzoek Instituten (NWO-I)

6. Results

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

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:	549 999 Euro
The tender was ranked:	no
The tender is a variant:	no
Subcontracting:	No

Rijksoverheid

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
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 participate received:	2

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 (NUTS):	Groot-Amsterdam (NL329)
Country:	Netherlands
Contact point:	Rob Ruiter
Email:	r.ruiter@nwo.nl

Rijksoverheid

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 (NUTS):	Utrecht (NL310)
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 operator:	Large
Registration number:	1135027
Department:	AMOLF
Postal address:	Einsteinring 22
Town:	Aschheim
Postcode:	85609
Country subdivision (NUTS):	München, Landkreis (DE21H)
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

Rijksoverheid

11.1 Notice information

Notice identifier /version:	8ba84a34-f3e3-4433-9fcc-648fadeea6f1 - 01
Form type:	Result
Notice type:	Contract or concession award notice – standard regime
Notice dispatch date:	29/01/2025 11:29 +01:00
Languages in which this notice is officially available:	English

11.2 Publication information

Rijksoverheid