1. Buyer

1.1 Buyer

Official name:	Technische Universiteit Delft
Legal type of the buyer:	Body governed by public law
Activity of the contracting authority:	Education

2. Procedure

2.1 Procedure

Title:	11056 - Research evaporator
Description:	The purpose of this contract is to provide a new multi-user evaporation system designed for a wide range of experiments. This system aims to replace an existing deposition system that has been in use for over 20 years. The primary objective is to enhance the capabilities of the current system. The desired outcome is a cutting-edge one main chamber setup equipped with a single wafer handler and a load-lock. This upgraded system will serve the purpose of depositing various types of materials, equipped with a dual electron beam gun to have the possibility to do co-evaporation. Additionally, the system should be equipped with an ion beam source for reactive ion beam assisted deposition and sample cleaning.
Procedure identifier :	36239b41-beeb-40ab-9022-90199e5db205
Internal identifier:	11056
Type of procedure:	Open

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 subdivision (NUTS):	Delft en Westland (NL333)
Country:	Netherlands
Additional information:	See documentation

2.1.3 Value

Estimated value excluding VAT:	525 000 Euro

2.1.4 General information

Legal basis:

Directive 2014/24/EU

2.1.6 Grounds for exclusion

Analogous situation like bankruptcy under national law:	Is the economic operator in any of the following situations: (a) Bankrupt, or (b) The subject of insolvency or winding-up proceedings, or (c) In an arrangement with creditors, or (d) In any analogous situation arising from a similar procedure under national laws and regulations19, or (e) That its assets are being administered by a liquidator or by the court, or (f) That its business activities are suspended?
Bankruptcy:	Is the economic operator in any of the following situations: (a) Bankrupt, or (b) The subject of insolvency or winding-up proceedings, or (c) In an arrangement with creditors, or (d) In any analogous situation arising from a similar procedure under national laws and regulations19, or (e) That its assets are being administered by a liquidator or by the court, or (f) That its business activities are suspended?
	Has the economic operator itself or any person who is a member of its administrative, management

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Corruption:	or supervisory body or has powers of representation, decision or control therein been the subject of a conviction by final judgment for one of the reasons listed above, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable?
Arrangement with creditors:	Is the economic operator in any of the following situations: (a) Bankrupt, or (b) The subject of insolvency or winding-up proceedings, or (c) In an arrangement with creditors, or (d) In any analogous situation arising from a similar procedure under national laws and regulations19, or (e) That its assets are being administered by a liquidator or by the court, or (f) That its business activities are suspended?
Participation in a criminal organisation:	Has the economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein been the subject of a conviction by final judgment for one of the reasons listed above, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable?
Agreements with other economic operators aimed at distorting competition:	Has the economic operator entered into agreements with other economic operators aimed at distorting competition?
Breaching of obligations in the fields of environmental law:	Has the economic operator, to its knowledge, breached its obligations in the fields of environmental, social and labour law?
Money laundering or terrorist financing:	Has the economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein been the subject of a conviction by final judgment for one of the reasons listed above, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable?
Fraud:	Has the economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein been the subject of a conviction by final judgment for one of the reasons listed above, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable?
Child labour and other forms of trafficking in human beings:	Has the economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein been the subject of a conviction by final judgment for one of the reasons listed above, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable?
Insolvency:	Is the economic operator in any of the following situations: (a) Bankrupt, or (b) The subject of insolvency or winding-up proceedings, or (c) In an arrangement with creditors, or (d) In any analogous situation arising from a similar procedure under national laws and regulations19, or (e) That its assets are being administered by a liquidator or by the court, or (f) That its business activities are suspended?
Breaching of obligations in the fields of labour law:	Has the economic operator, to its knowledge, breached its obligations in the fields of environmental, social and labour law?
Assets being administered by liquidator:	Is the economic operator in any of the following situations: (a) Bankrupt, or (b) The subject of insolvency or winding-up proceedings, or (c) In an arrangement with creditors, or (d) In any analogous situation arising from a similar procedure under national laws and regulations19, or (e) That its assets are being administered by a liquidator or by the court, or (f) That its business activities are suspended?
Guilty of misrepresentation, withheld information, unable to provide required documents and	Can the economic operator confirm that: (a) It has not been guilty of serious misrepresentation in supplying the information required for the verification of the absence of grounds for exclusion or the fulfilment of the selection criteria, (b) It has not withheld such information, (c) It has been able,

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obtained confidential information of this procedure:	without delay, to submit the supporting documents required by a contracting authority or contracting entity
Conflict of interest due to its participation in the procurement procedure:	Is the economic operator aware of any conflict of interest due to its participation in the procurement procedure?
Direct or indirect involvement in the preparation of this procurement procedure:	Has the economic operator or an undertaking related to it advised the contracting authority or contracting entity or otherwise been involved in the preparation of the procurement procedure?
Guilty of grave professional misconduct:	Is the economic operator guilty of grave professional misconduct?
Early termination, damages or other comparable sanctions:	Has the economic operator experienced that a prior public contract, a prior contract with a contracting entity or a prior concession contract was terminated early, or that damages or other comparable sanctions were imposed in connection with that prior contract?
Breaching of obligations in the fields of social law:	Has the economic operator, to its knowledge, breached its obligations in the fields of environmental, social and labour law?
Payment of social security contributions:	Has the economic operator met all its obligations relating to the payment of taxes or social security contributions, both in the country in which it is established and in Member State of the contracting authority or contracting entity if other than the country of establishment?
Business activities are suspended:	Is the economic operator in any of the following situations: (a) Bankrupt, or (b) The subject of insolvency or winding-up proceedings, or (c) In an arrangement with creditors, or (d) In any analogous situation arising from a similar procedure under national laws and regulations19, or (e) That its assets are being administered by a liquidator or by the court, or (f) That its business activities are suspended?
Payment of taxes:	Has the economic operator met all its obligations relating to the payment of taxes or social security contributions, both in the country in which it is established and in Member State of the contracting authority or contracting entity if other than the country of establishment?
Terrorist offences or offences linked to terrorist activities :	Has the economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein been the subject of a conviction by final judgment for one of the reasons listed above, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable?

5. Lot

5.1 Lot technical ID: LOT-0000

Title:	11056 - Research evaporator
Description:	The purpose of this contract is to provide a new multi-user evaporation system designed for a wide range of experiments. This system aims to replace an existing deposition system that has been in use for over 20 years. The primary objective is to enhance the capabilities of the current system. The desired outcome is a cutting-edge one main chamber setup equipped with a single wafer handler and a load-lock. This upgraded system will serve the purpose of depositing various types of materials, equipped with a dual electron beam gun to have the possibility to do co-evaporation. Additionally, the system should be equipped with an ion beam source for reactive ion beam assisted deposition and sample cleaning.
Internal identifier:	11056

5.1.1 Purpose

Main nature of the

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

5.1.2 Place of performance

Country subdivision (NUTS):	Delft en Westland (NL333)
Country:	Netherlands
Additional information:	See documentation

5.1.5 Value

Estimated value excluding VAT:	525 000 Euro

5.1.6 General information

Reserved participation:	Participation is not reserved.

Procurement Project fully or partially financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA):	yes

5.1.9 Selection criteria

Criterion:	
Type:	Economic and financial standing
Name:	Certificate of insurance
Use of this criterion:	Used
Criterion:	
Type:	Suitability to pursue the professional activity
Name:	Extract of registration in a commercial register
Use of this criterion:	Used
Criterion:	
Type:	Suitability to pursue the professional activity
Name:	Certificate of Conduct for Procurement
Use of this criterion:	Used
Criterion:	
Type:	Technical and professional ability
Name:	Core competencies
Use of this criterion:	Used

5.1.11 Procurement documents

Deadline for requesting additional information:	23/02/2024 12:00 +01:00
Address of the procurement documents:	https://s2c.mercell.com/today/66427

5.1.12 Terms of procurement

Terms of submission:

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Electronic submission:	Allowed
Address for submission:	https://s2c.mercell.com/today/66427
Languages in which tenders or requests to participate may be submitted:	English
Electronic catalogue :	Not allowed
Deadline for receipt of tenders:	23/02/2024 11:00 +00:00

Information about public opening:

Opening date:	24/02/2024 12:00 +01:00
Place:	Delft

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:	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

Electronic auction: no

5.1.16 Further information, mediation and review

Review organisation :	Rechtbank Den Haag
Organisation providing more information on the review procedures:	Technische Universiteit Delft

8. Organisations

8.1 ORG-0001

Official name:	Technische Universiteit Delft
Registration number :	27364265
Postal address:	Stevinweg 1 5e etage
Town:	Delft
Postcode:	2628CN

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Country:	Netherlands
Contact point:	Verdie van den Brink
Email:	E.D.vandenBrink@tudelft.nl
Telephone:	+31642601114
Internet address:	https://www.tudelft.nl
Buyer profile:	https://s2c.mercell.com/buyer/7487

Roles of this organisation:

Buyer

Organisation providing more information on the review procedures

8.1 ORG-0002

Official name:	Rechtbank Den Haag
Registration number:	82946175
Town:	Den Haag
Country:	Netherlands
Email:	e.d.vandenbrink@tudelft.nl
Telephone:	015 27 87825

Roles of this organisation:

Review organisation

11. Notice information

11.1 Notice information

Notice identifier /version:	c8e9fa09-6a03-4ecb-aa03-b4de2529a21a - 01
Form type:	Competition
Notice type:	Contract or concession notice – standard regime
Notice dispatch date:	09/01/2024 13:23 +00:00
Notice dispatch date (eSender):	09/01/2024 13:25 +00:00
Languages in which this notice is officially available:	English

11.2 Publication information

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