

Ireland: Laboratory, optical and precision equipments (excl. glasses) RFT for the Supply, Delivery and Installation of a Multi Lot Particle Sizing Suite for TU Dublin

Contract or concession notice – standard regime

1 Buyer

1.1 Buyer

Official name: Technological University Dublin (TU Dublin)

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Education

2 Procedure

2.1 Procedure

Title: RFT for the Supply, Delivery and Installation of a Multi Lot Particle Sizing Suite for TU Dublin

Description: Tenders are invited for the supply of a state-of-the-art suite of instrumentation, organised into separate lots, to support advanced particle characterisation. The scope of this procurement includes: i. a system capable of particle size analysis and electrophoretic mobility (zeta potential) measurements over a range of at least 1 nm to 10 µm, and ii. a system capable of particle size analysis over a range of at least 1 µm to 1000 µm. The instruments will be used across a broad range of research applications within the institute, which involve diverse sample types including chemical compounds, nanoparticles, and biological materials. Accordingly, the proposed systems must offer a high degree of versatility, supporting a wide range of measurement techniques, sample types, and advanced analytical functionalities.

Procedure identifier: b76a9095-efce-4362-a90a-e3662d22c799

Type of procedure: Open

The procedure is accelerated: no

2.1.1 Purpose

Main nature of the contract: Supplies

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

Additional classification (cpv): 38300000 Measuring instruments

Additional classification (cpv): 38400000 Instruments for checking physical characteristics

Additional classification (cpv): 38500000 Checking and testing apparatus

Additional classification (cpv): 38900000 Miscellaneous evaluation or testing instruments

2.1.2 Place of performance

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

2.1.3 Value

Estimated value excluding VAT: 165 000 Euro

2.1.4 General information

Legal basis:

Other

2.1.5 Terms of procurement

Terms of submission:

Maximum number of lots for which one tenderer can submit tenders: 2
The tenderer must submit tenders for all lots

2.1.6 Grounds for exclusion

Sources of grounds for exclusion: European Single Procurement Document (ESPD)

5 Lot

5.1 Lot: LOT-0001

Title: Dynamic Light Scattering and Electrophoretic Mobility Analyser

Description: Tenders are invited for the supply of a state-of-the-art suite of instrumentation, organised into separate lots, to support advanced particle characterisation. The scope of this procurement includes: i. a system capable of particle size analysis and electrophoretic mobility (zeta potential) measurements over a range of at least 1 nm to 10 µm, and ii. a system capable of particle size analysis over a range of at least 1 µm to 1000 µm. The instruments will be used across a broad range of research applications within the institute, which involve diverse sample types including chemical compounds, nanoparticles, and biological materials. Accordingly, the proposed systems must offer a high degree of versatility, supporting a wide range of measurement techniques, sample types, and advanced analytical functionalities.

Internal identifier: 1

5.1.1 Purpose

Main nature of the contract: Supplies

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

Additional classification (cpv): 38300000 Measuring instruments

Additional classification (cpv): 38400000 Instruments for checking physical characteristics

Additional classification (cpv): 38500000 Checking and testing apparatus

Additional classification (cpv): 38900000 Miscellaneous evaluation or testing instruments

5.1.2 Place of performance

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

Additional information:

5.1.3 Estimated duration

Duration: 5 Year

5.1.5 Value

Estimated value excluding VAT: 165 000 Euro

5.1.6 General information

Procurement Project not financed with EU Funds.

This procurement is also suitable for small and medium-sized enterprises (SMEs): yes

5.1.7 Strategic procurement

Aim of strategic procurement: No strategic procurement

5.1.9 Selection criteria

Sources of selection criteria: Procurement Document

5.1.11 Procurement documents

Languages in which the procurement documents are officially available: English

Languages in which the procurement documents (or their parts) are unofficially available: English
Deadline for requesting additional information: 18/06/2026 14:00 +01:00
Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=8214724>

5.1.12 Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: <https://www.etenders.gov.ie/epps/cft/viewTenders.do?resourceId=8214724>

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

Electronic catalogue: Not allowed

Tenderers may submit more than one tender: Not allowed

Deadline for receipt of tenders: 25/06/2026 14:00 +01:00

Duration during which the tender must remain valid: 12 Month

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: The High Court of Ireland

Organisation providing offline access to the procurement documents: Technological University Dublin (TU Dublin)

Organisation providing more information on the review procedures: The High Court of Ireland

Organisation receiving requests to participate: Technological University Dublin (TU Dublin)

Organisation processing tenders: Technological University Dublin (TU Dublin)

5.1 Lot: LOT-0002

Title: Particle Size Analyser

Description: Tenders are invited for the supply of a state-of-the-art suite of instrumentation, organised into separate lots, to support advanced particle characterisation. The scope of this procurement includes: i. a system capable of particle size analysis and electrophoretic mobility (zeta potential) measurements over a range of at least 1 nm to 10 µm, and ii. a system capable of particle size analysis over a range of at least 1 µm to 1000 µm. The instruments will be used across a broad range of research applications within the institute, which involve diverse sample types including chemical compounds, nanoparticles, and biological materials. Accordingly, the proposed systems must offer a high degree of versatility, supporting a wide range of measurement techniques, sample types, and advanced analytical functionalities.

Internal identifier: 2

5.1.1 Purpose

Main nature of the contract: Supplies

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

Additional classification (cpv): 38300000 Measuring instruments

Additional classification (cpv): 38400000 Instruments for checking physical characteristics

Additional classification (cpv): 38500000 Checking and testing apparatus

Additional classification (cpv): 38900000 Miscellaneous evaluation or testing instruments

5.1.2 Place of performance

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

Additional information:

5.1.3 Estimated duration

Duration: 5 Year

5.1.5 Value

Estimated value excluding VAT: 165 000 Euro

5.1.6 General information

Procurement Project not financed with EU Funds.

This procurement is also suitable for small and medium-sized enterprises (SMEs): yes

5.1.7 Strategic procurement

Aim of strategic procurement: No strategic procurement

5.1.9 Selection criteria

Sources of selection criteria: Procurement Document

5.1.11 Procurement documents

Languages in which the procurement documents are officially available: English

Languages in which the procurement documents (or their parts) are unofficially available: English

Deadline for requesting additional information: 18/06/2026 14:00 +01:00

Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=8214724>

5.1.12 Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: <https://www.etenders.gov.ie/epps/cft/viewTenders.do?resourceId=8214724>

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

Electronic catalogue: Not allowed

Tenderers may submit more than one tender: Not allowed

Deadline for receipt of tenders: 25/06/2026 14:00 +01:00

Duration during which the tender must remain valid: 12 Month

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: The High Court of Ireland

Organisation providing offline access to the procurement documents: Technological University Dublin (TU Dublin)

Organisation providing more information on the review procedures: The High Court of Ireland

Organisation receiving requests to participate: Technological University Dublin (TU Dublin)

Organisation processing tenders: Technological University Dublin (TU Dublin)

8 Organisations

8.1 ORG-0001

Official name: Technological University Dublin (TU Dublin)
Registration number: 635485
Postal address: Park House, Grangegorman, 191 North Circular Road, Dublin 7,
Town: Dublin
Postcode: D07EWW4
Country subdivision (NUTS): Dublin (IE061)
Country: Ireland
Email: linda.maher@tudublin.ie
Internet address: <https://www.tudublin.ie>
Buyer profile: <https://www.tudublin.ie>
Roles of this organisation:
 Buyer
 Organisation providing offline access to the procurement documents
 Organisation receiving requests to participate
 Organisation processing tenders

8.1 ORG-0002

Official name: The High Court of Ireland
Registration number: The High Court of Ireland
Department: The High Court of Ireland
Postal address: Four Courts, Inns Quay, Dublin 7
Town: Dublin
Postcode: D07 WDX8
Country subdivision (NUTS): Dublin (IE061)
Country: Ireland
Email: HighCourtCentralOffice@courts.ie
Telephone: +353 1 8886000
Roles of this organisation:
 Review organisation
 Organisation providing more information on the review procedures

8.1 ORG-0003

Official name: European Dynamics S.A.
Registration number: 002024901000
Department: European Dynamics S.A.
Town: Athens
Postcode: 15125
Country subdivision (NUTS): Βόρειος Τομέας Αθηνών (EL301)
Country: Greece
Email: eproc-esender@eurodyn.com
Telephone: +30 2108094500
Roles of this organisation:
 TED eSender

Notice information

Notice identifier/version: aa53852f-abb6-4bef-8624-c56289d20270 - 01
Form type: Competition
Notice type: Contract or concession notice – standard regime

Notice dispatch date: 21/05/2026 16:13 +01:00

Languages in which this notice is officially available: English