

Ireland: Laboratory, optical and precision equipments (excl. glasses) RFT for the Supply, Delivery and Installation of a Plant Extraction System 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 Plant Extraction System for TU Dublin

Description: A laboratory-scale, high-performance plant extraction system, Extractor E200 (or equivalent), designed for efficient and sustainable extraction of bioactive compounds. The system shall integrate microwave and ultrasound-assisted extraction technologies and be suitable for both solvent-free and solvent-based processes, enabling process development and scale-up studies.

Procedure identifier: 977b6d4d-c133-454e-85d1-8b158392f97e

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): 39300000 Miscellaneous equipment

Additional classification (cpv): 33124110 Diagnostic systems

Additional classification (cpv): 38300000 Measuring instruments

Additional classification (cpv): 38424000 Measuring and control equipment

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

Additional classification (cpv): 38500000 Checking and testing apparatus

Additional classification (cpv): 31711422 Microwave equipment

Additional classification (cpv): 38434000 Analysers

2.1.2 Place of performance

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

2.1.3 Value

Estimated value excluding VAT: 56 500 Euro

2.1.4 General information

Legal basis:

Directive 2014/24/EU

2.1.6 Grounds for exclusion

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

5.1 Lot: LOT-0001

Title: RFT for the Supply, Delivery and Installation of a Plant Extraction System for TU Dublin

Description: A laboratory-scale, high-performance plant extraction system, Extractor E200 (or equivalent), designed for efficient and sustainable extraction of bioactive compounds. The system shall integrate microwave and ultrasound-assisted extraction technologies and be suitable for both solvent-free and solvent-based processes, enabling process development and scale-up studies.

Internal identifier: 0

5.1.1 Purpose

Main nature of the contract: Supplies

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

Additional classification (cpv): 39300000 Miscellaneous equipment

Additional classification (cpv): 33124110 Diagnostic systems

Additional classification (cpv): 38300000 Measuring instruments

Additional classification (cpv): 38424000 Measuring and control equipment

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

Additional classification (cpv): 38500000 Checking and testing apparatus

Additional classification (cpv): 31711422 Microwave equipment

Additional classification (cpv): 38434000 Analysers

5.1.2 Place of performance

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

Additional information:

5.1.3 Estimated duration

Duration: 4 Year

5.1.5 Value

Estimated value excluding VAT: 56 500 Euro

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): 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: 05/06/2026 14:00 +01:00

Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=8093038>

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=8093038>

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: 12/06/2026 14:00 +01:00

Duration during which the tender must remain valid: 12 Month

Information about public opening:

Opening date: 12/06/2026 14:30 +01:00

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=8093038>

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

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

Telephone: +353 1 222 8548

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: 66dc1f88-78bf-4e2d-a4bf-28e01fe217c1 - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice dispatch date: 08/05/2026 12:45 +01:00

Languages in which this notice is officially available: English