

**Ireland: Laboratory, optical and precision equipments (excl. glasses)
LA3656C-UCD-CFT for the Supply of an Integrated Raman, SNOM and AFM all-in-one System
for Micro to Nanoscale Characterisation for University College Dublin (UCD)**

Contract or concession notice – standard regime

1 Buyer

1.1 Buyer

Official name: Education Procurement Service (EPS)

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Education

2 Procedure

2.1 Procedure

Title: LA3656C-UCD-CFT for the Supply of an Integrated Raman, SNOM and AFM all-in-one System for Micro to Nanoscale Characterisation for University College Dublin (UCD)

Description: University College Dublin request the supply of a proposed all-in-one system. This system must represent a state-of-the-art, multimodal imaging platform that seamlessly integrates Raman spectroscopy, scanning near-field optical microscopy (SNOM), and atomic force microscopy (AFM). It features 532, 785, and 1064 nm excitation lasers. It enables correlative chemical, optical, and topographical analysis from the microscale to nanoscale with spatial resolution down to 200 nm, offering exceptional analytical depth and spatial precision. By combining three complementary techniques, the system delivers spatially co-registered data from the same region of interest, enhancing data richness and accuracy. As a transformative addition to the national research infrastructure, the system will position UCD as a leader in high-resolution spectroscopic imaging, serving a diverse user base across the physical sciences, life sciences, chemistry, and engineering.

Procedure identifier: 9f297850-f942-420f-b651-f9e7c6758e15

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)

2.1.2 Place of performance

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

2.1.3 Value

Estimated value excluding VAT: 660 000 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 technical ID: LOT-0001

Title: LA3656C-UCD-CFT for the Supply of an Integrated Raman, SNOM and AFM all-in-one System for Micro to Nanoscale Characterisation for University College Dublin (UCD)

Description: University College Dublin request the supply of a proposed all-in-one system. This system must represent a state-of-the-art, multimodal imaging platform that seamlessly integrates Raman spectroscopy, scanning near-field optical microscopy (SNOM), and atomic force microscopy (AFM). It features 532, 785, and 1064 nm excitation lasers. It enables correlative chemical, optical, and topographical analysis from the microscale to nanoscale with spatial resolution down to 200 nm, offering exceptional analytical depth and spatial precision. By combining three complementary techniques, the system delivers spatially co-registered data from the same region of interest, enhancing data richness and accuracy. As a transformative addition to the national research infrastructure, the system will position UCD as a leader in high-resolution spectroscopic imaging, serving a diverse user base across the physical sciences, life sciences, chemistry, and engineering.

Internal identifier: 0

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 subdivision (NUTS): Dublin (IE061)

Country: Ireland

Additional information:

5.1.3 Estimated duration

Duration: 96 Month

5.1.5 Value

Estimated value excluding VAT: 660 000 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: 31/03/2026 12:00 +00:00

Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=7663247>

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=7663247>

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

Electronic catalogue: Not allowed

Tenderers may submit more than one tender: Allowed

Deadline for receipt of tenders: 10/04/2026 12:00 +00:00

Deadline until which the tender must remain valid: 180 Day

Information about public opening:

Opening date: 10/04/2026 12:30 +00:00

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=7663247>

Terms of contract:

The execution of the contract must be performed within the framework of sheltered employment programmes: Not yet known

Electronic invoicing: Not allowed

Electronic ordering will be used: no

Electronic payment will be used: no

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: Education Procurement Service (EPS)

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

Organisation receiving requests to participate: Education Procurement Service (EPS)

Organisation processing tenders: Education Procurement Service (EPS)

8 Organisations

8.1 ORG-0001

Official name: Education Procurement Service (EPS)

Registration number: IE 6609370 G

Postal address: Castletroy Limerick

Town: Limerick

Postcode: V94 DK53

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

Email: info@educationprocurementservice.ie

Telephone: 0035361233715

Internet address: <https://www.educationprocurementservice.ie/>

Buyer profile: <https://www.educationprocurementservice.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: 2280d647-e53d-4560-8ff5-c0a770d52a9a - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice dispatch date: 06/03/2026 10:42 +00:00

Languages in which this notice is officially available: English