

Ireland: Transmission electron microscope

Sandbox Transmission Electron Microscope (TEM) for Trinity College Dublin (TCD)

Contract or concession notice – standard regime

1 Buyer

1.1 Buyer

Official name: Trinity College Dublin the University of Dublin_336

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Education

2 Procedure

2.1 Procedure

Title: Sandbox Transmission Electron Microscope (TEM) for Trinity College Dublin (TCD)

Description: The School of Physics at Trinity College Dublin seeks to acquire a Sandbox Transmission Electron Microscope (TEM) with the ability to be modified with various technologies currently being researched by the Ultramicroscopy Group in the School of Physics. This may include the user adjustable pole-piece technology (UAP), fast and customised scanning techniques, bespoke electron detection and counting technology, or experiments in energy reduction or environmental efficiency.

Procedure identifier: 61d2df4d-1715-4957-be79-652601b7de62

Type of procedure: Open

The procedure is accelerated: no

2.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38511200 Transmission electron microscope

2.1.2 Place of performance

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

2.1.3 Value

Estimated value excluding VAT: 81 300 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 Lot

5.1 Lot: LOT-0001

Title: Sandbox Transmission Electron Microscope (TEM) for Trinity College Dublin (TCD)

Description: The School of Physics at Trinity College Dublin seeks to acquire a Sandbox Transmission Electron Microscope (TEM) with the ability to be modified with various technologies currently being researched by the Ultramicroscopy Group in the School of Physics. This may include the user adjustable pole-piece technology (UAP), fast and customised scanning techniques, bespoke electron detection and counting technology, or experiments in energy reduction or environmental efficiency.

Internal identifier: 0

5.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38511200 Transmission electron microscope

5.1.2 Place of performance

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

Additional information:

5.1.3 Estimated duration

Duration: 6 Month

5.1.5 Value

Estimated value excluding VAT: 81 300 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: Reduction of environmental impacts

Description: A 10% weighting has been assigned to the Social, Sustainability & Environmental Criteria section of the Award criteria.

Approach to reducing environmental impacts: Climate change mitigation

Green Procurement Criteria: National Green Public Procurement criteria

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: 09/10/2026 14:00 +01:00

Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=9147257>

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=9147257>

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: 16/10/2026 14:00 +01:00

Duration during which the tender must remain valid: 12 Month

Information about public opening:

Opening date: 16/10/2026 14:30 +01:00

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=9147257>

Terms of contract:

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Electronic invoicing: Allowed

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: Trinity College Dublin the University of Dublin_336

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

Organisation receiving requests to participate: Trinity College Dublin the University of Dublin_336

Organisation processing tenders: Trinity College Dublin the University of Dublin_336

8 Organisations

8.1 ORG-0001

Official name: Trinity College Dublin the University of Dublin_336

Registration number: CHY 11

Postal address: 3 College Green

Town: Dublin

Postcode: D02 XH97

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

Email: mireilly@tcd.ie

Telephone: 018968586

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

Buyer profile: <https://www.tcd.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: 499c3138-4de6-46d6-9f41-4122a0dad6f4 - 01
Form type: Competition
Notice type: Contract or concession notice – standard regime
Notice dispatch date: 24/09/2026 09:41 +01:00
Languages in which this notice is officially available: English