

Ireland: Laboratory, optical and precision equipments (excl. glasses)
Tender for the Supply, Delivery, Installation and Commissioning of an Automated Ultrafast Optical Parametric Oscillator System

Contract or concession notice – standard regime

1 Buyer

1.1 Buyer

Official name: South East Technological University (SETU)

Legal type of the buyer: Body governed by public law, controlled by a central government authority

Activity of the contracting authority: Education

2 Procedure

2.1 Procedure

Title: Tender for the Supply, Delivery, Installation and Commissioning of an Automated Ultrafast Optical Parametric Oscillator System

Description: SETU seeks to procure a high specification Automated Ultrafast Optical Parametric Oscillator System to support laboratory-based quantum optics experimentation and field-deployable quantum communication systems. The system will support the IrelandQCI initiative, funded by the EU DIGITAL Europe Programme and the Irish Government. The duration of the contract includes the supply, delivery, installation, commissioning, and training, with ongoing support and optional drawdown for additional units within 18 months of award

Procedure identifier: c3201117-7543-43c2-bdcf-955d965e48ea

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): 38600000 Optical instruments

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

Additional classification (cpv): 38300000 Measuring instruments

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

2.1.2 Place of performance

Country: Ireland

Anywhere in the given country

2.1.3 Value

Estimated value excluding VAT: 115 000 Euro

2.1.4 General information

Legal basis:

Directive 2014/24/EU

2.1.6 Grounds for exclusion

Sources of grounds for exclusion: Procurement Document

5.1 Lot technical ID: LOT-0001

Title: Tender for the Supply, Delivery, Installation and Commissioning of an Automated Ultrafast Optical Parametric Oscillator System

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Internal identifier: 0

5.1.1 Purpose

Main nature of the contract: Supplies

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Country: Ireland

Anywhere in the given country

Additional information:

5.1.3 Estimated duration

Duration: 18 Month

5.1.5 Value

Estimated value excluding VAT: 115 000 Euro

5.1.6 General information

Reserved participation: Participation is not reserved.

Procurement Project fully or partially financed with EU Funds.

Information about European Union funds

EU funds programme: Digital Europe Programme (2021/2027)

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: 04/11/2025 12:00 +01:00

Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=6846924>

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=6846924>

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: 20/11/2025 12:00 +01:00

Deadline until which the tender must remain valid: 120 Day

Information about public opening:

Opening date: 20/11/2025 12:30 +01:00

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=6846924>

Terms of contract:

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

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: South East Technological University (SETU)

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

Organisation receiving requests to participate: South East Technological University (SETU)

Organisation processing tenders: South East Technological University (SETU)

8 Organisations

8.1 ORG-0001

Official name: South East Technological University (SETU)

Registration number: 3955104SH

Postal address: WATERFORD

Town: WATERFORD

Postcode: X91 K0EK

Country subdivision (NUTS): South-East (IE052)

Country: Ireland

Email: procurement@setu.ie

Telephone: 0599175119

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

Buyer profile: <https://www.setu.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: 0d961a3a-d862-4414-9345-0bc01e5d1572 - 01
Form type: Competition
Notice type: Contract or concession notice – standard regime
Notice dispatch date: 23/10/2025 13:03 +01:00
Languages in which this notice is officially available: English