

88046-2026 - Competition

Ireland – Laboratory, optical and precision equipments (excl. glasses) – LA3532C -RFT for the Supply, Delivery, Installation, Commissioning and Validation of an Ultra-Narrow Linewidth Broadly Tuneable Titanium (Ti):Sapphire Continuous Wave Laser for University College Cork
OJ S 26/2026 06/02/2026

Contract or concession notice – standard regime
Supplies

1. Buyer

1.1. Buyer

Official name: Education Procurement Service (EPS)

Email: info@educationprocurementservice.ie

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Education

2. Procedure

2.1. Procedure

Title: LA3532C -RFT for the Supply, Delivery, Installation, Commissioning and Validation of an Ultra-Narrow Linewidth Broadly Tuneable Titanium (Ti):Sapphire Continuous Wave Laser for University College Cork

Description: The Tyndall National Institute wishes to purchase an Ultra-Narrow linewidth Broadly tuneable Titanium (Ti): Sapphire Continuous Wave Laser. A fully automated hands-free/turnkey Ultra-Narrow linewidth Broadly tuneable Ti: Sapphire Continuous Wave laser (range with no optics change at least ~700-940 nm) as source for the Qlibri closed loop cavity system. The tuneable laser system should deliver power equal or exceeding 0.7 W (as measured at 780 nm) to excite a variety of nanostructures embedded in the Qlibri cavity tuned to resonance. The Qlibri system will be operated at both room and at cryogenic temperatures and will be accessible through an optical fibre system.

Procedure identifier: 23946a61-b617-4418-ad4f-704c12ffc0f7

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): 38636100 Lasers

2.1.2. Place of performance

Country subdivision (NUTS): Mid-West (IE051)

Country: Ireland

2.1.3. Value

Estimated value excluding VAT: 120 300,00 EUR

2.1.4. General information

Legal basis:

2.1.6. Grounds for exclusion

Sources of grounds for exclusion: Procurement Document

5. Lot

5.1. Lot: LOT-0001

Title: LA3532C -RFT for the Supply, Delivery, Installation, Commissioning and Validation of an Ultra-Narrow Linewidth Broadly Tuneable Titanium (Ti):Sapphire Continuous Wave Laser for University College Cork

Description: The Tyndall National Institute wishes to purchase an Ultra-Narrow linewidth Broadly tuneable Titanium (Ti): Sapphire Continuous Wave Laser. A fully automated hands-free/turnkey Ultra-Narrow linewidth Broadly tuneable Ti: Sapphire Continuous Wave laser (range with no optics change at least ~700-940 nm) as source for the Qlibri closed loop cavity system. The tuneable laser system should deliver power equal or exceeding 0.7 W (as measured at 780 nm) to excite a variety of nanostructures embedded in the Qlibri cavity tuned to resonance. The Qlibri system will be operated at both room and at cryogenic temperatures and will be accessible through an optical fibre system.

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): 38636100 Lasers

5.1.2. Place of performance

Country subdivision (NUTS): Mid-West (IE051)

Country: Ireland

5.1.3. Estimated duration

Duration: 48 Months

5.1.5. Value

Estimated value excluding VAT: 120 300,00 EUR

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: 18/02/2026 12:00:00 (UTC+00:00) Western European Time, GMT

Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=7452574>

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=7452574>

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: 25/02/2026 12:00:00 (UTC+00:00) Western European Time, GMT

Duration during which the tender must remain valid: 180 Days

Information about public opening:

Opening date: 25/02/2026 12:30:00 (UTC+00:00) Western European Time, GMT

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=7452574>

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): Mid-West (IE051)

Country: Ireland

Email: info@educationprocurementservice.ie

Telephone: 061233715

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: cea137c5-eb12-43a4-abdf-0264f1bde505 - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 16

Notice dispatch date: 04/02/2026 15:03:39 (UTC+00:00) Western European Time, GMT

Languages in which this notice is officially available: English

Notice publication number: 88046-2026

OJ S issue number: 26/2026

Publication date: 06/02/2026