

## Ireland: Marine patrol vessels

### Call-for-Tenders under accelerated open procedure for the supply, delivery commissioning and calibration of 3 Autonomous Underwater Vehicles

Contract or concession notice – standard regime

#### 1 Buyer

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##### 1.1 Buyer

*Official name:* University College Cork

*Legal type of the buyer:* Body governed by public law

*Activity of the contracting authority:* Education

#### 2 Procedure

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##### 2.1 Procedure

*Title:* Call-for-Tenders under accelerated open procedure for the supply, delivery commissioning and calibration of 3 Autonomous Underwater Vehicles

*Description:* University College Cork is seeking to procure 3 micro-sized Autonomous Underwater Vehicles (AUVs) capable of deployment from shore or vessel, and operable across a depth range of 1 to 300 meters. These AUVs will be used for high-resolution seafloor imaging, magnetic anomaly detection, and bathymetric mapping. The required payloads should include a high-quality underwater camera with integrated lighting, a fluxgate magnetometer, and a 3D side-scan sonar system. Accurate underwater positioning is essential, with systems offering absolute positioning accuracy of less than 5 meters via USBL acoustic tracking. The AUVs must be supplied with a complete USBL surface positioning system, spare parts, rugged transport cases, and mission planning software. Comprehensive aftersales support is required, including a minimum one-year warranty, training for operators, and access to maintenance tools and documentation. The supplier must also provide assistance with any export licensing and logistics. The proposed solution should be equipped with DVL and USBL modems, and have handheld recovery units and software for mission control and data retrieval. A handheld communication unit must be provided with an antenna that can communicate with the AUV up to 5 km.

*Procedure identifier:* f13b6fa5-a2f9-41e9-b5a8-9a6a0d7284a4

*Type of procedure:* Open

*The procedure is accelerated:* yes

*Justification for the accelerated procedure:* Funding only approved in June and requirements must be delivered by October

##### 2.1.1 Purpose

*Main nature of the contract:* Supplies

*Main classification (cpv):* 34511100 Marine patrol vessels

*Additional classification (cpv):* 34930000 Marine equipment

*Additional classification (cpv):* 35512400 Unmanned underwater vehicles

##### 2.1.2 Place of performance

*Country subdivision (NUTS):* Dublin (IE061)

*Country:* Ireland

##### 2.1.3 Value

*Estimated value excluding VAT:* 245 000 Euro

## 2.1.4 General information

*Legal basis:*

Directive 2014/24/EU

5 Lot

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### 5.1 Lot technical ID: LOT-0001

*Title:* Call-for-Tenders under accelerated open procedure for the supply, delivery commissioning and calibration of 3 Autonomous Underwater Vehicles

*Description:* University College Cork is seeking to procure 3 micro-sized Autonomous Underwater Vehicles (AUVs) capable of deployment from shore or vessel, and operable across a depth range of 1 to 300 meters. These AUVs will be used for high-resolution seafloor imaging, magnetic anomaly detection, and bathymetric mapping. The required payloads should include a high-quality underwater camera with integrated lighting, a fluxgate magnetometer, and a 3D side-scan sonar system. Accurate underwater positioning is essential, with systems offering absolute positioning accuracy of less than 5 meters via USBL acoustic tracking. The AUVs must be supplied with a complete USBL surface positioning system, spare parts, rugged transport cases, and mission planning software. Comprehensive aftersales support is required, including a minimum one-year warranty, training for operators, and access to maintenance tools and documentation. The supplier must also provide assistance with any export licensing and logistics. The proposed solution should be equipped with DVL and USBL modems, and have handheld recovery units and software for mission control and data retrieval. A handheld communication unit must be provided with an antenna that can communicate with the AUV up to 5 km.

*Internal identifier:* 0

#### 5.1.1 Purpose

*Main nature of the contract:* Supplies

*Main classification (cpv):* 34511100 Marine patrol vessels

*Additional classification (cpv):* 34930000 Marine equipment

*Additional classification (cpv):* 35512400 Unmanned underwater vehicles

#### 5.1.2 Place of performance

*Country subdivision (NUTS):* Dublin (IE061)

*Country:* Ireland

*Additional information:*

#### 5.1.3 Estimated duration

*Duration:* 2 Year

#### 5.1.5 Value

*Estimated value excluding VAT:* 245 000 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

#### 5.1.11 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:* 08/08/2025 12:00 +01:00

*Address of the procurement documents:* <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=6176837>

#### **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=6176837>

*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:* 13/08/2025 12:00 +01:00

*Deadline until which the tender must remain valid:* 180 Day

*Information about public opening:*

*Opening date:* 13/08/2025 12:30 +01:00

*Place:* <https://www.etenders.gov.ie/epps/cft/prepareViewCFTWS.do?resourceId=6176837>

*Terms of contract:*

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

*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:* University College Cork

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

*Organisation receiving requests to participate:* University College Cork

*Organisation processing tenders:* University College Cork

## **8 Organisations**

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### **8.1 ORG-0001**

*Official name:* University College Cork

*Registration number:* IE0006286E

*Postal address:* University College Cork, 6 Elderwood, College Road

*Town:* Cork

*Postcode:* T12 VH39

*Country subdivision (NUTS):* Dublin (IE061)

*Country:* Ireland

*Email:* [procurement@ucc.ie](mailto:procurement@ucc.ie)

*Telephone:* +353 21 4903514

*Internet address:* <https://www.ucc.ie>

Buyer profile: <https://www.ucc.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](mailto: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](mailto:eproc-esender@eurodyn.com)

Telephone: +30 2108094500

Roles of this organisation:

TED eSender

### Notice information

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Notice identifier/version: b76f1ae2-3da6-411c-b88f-3ba508bed3c7 - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice dispatch date: 23/07/2025 12:42 +01:00

Languages in which this notice is officially available: English