

Ireland: Geology, oceanography and hydrology services

Updated Offshore Bedrock Map for the Irish and Celtic Seas

Contract or concession notice – standard regime

1 Buyer

1.1 Buyer

Official name: Department of Climate, Energy and the Environment

Legal type of the buyer: Central government authority

Activity of the contracting authority: General public services

2 Procedure

2.1 Procedure

Title: Updated Offshore Bedrock Map for the Irish and Celtic Seas

Description: With the growing interest in offshore wind energy around Ireland, there is an increasing demand for a more detailed understanding of the rock types that are exposed on and underly the Irish seabed. In 2016, Geological Survey Ireland (GSI) contributed a coarse offshore bedrock map to EMODnet Geology*, providing a valuable baseline for geological assessments – this was based on available data and studies at the time. However, this existing map is no longer fit for purpose and does not meet the evolving requirements of Ireland's maritime aspirations. Advances in geological studies, marine surveys, and offshore infrastructure planning since 2016 necessitate an updated and refined offshore bedrock geological map. Incorporating new data and insights will enhance site selection, foundation design, and overall project feasibility, supporting the sustainable expansion of Ireland's offshore renewable energy sector, in addition to an improved understanding of Ireland's offshore geology across a range of sectors. It is proposed here to update GSI's current offshore bedrock geology map for the Irish and Celtic seas (where most offshore renewable energy activity is taking place in the coming years).

Procedure identifier: f252babc-f004-4912-bbd0-017cf304ee88

Type of procedure: Open

The procedure is accelerated: no

Justification for the accelerated procedure:

Main features of the procedure:

2.1.1 Purpose

Main nature of the contract: Services

Main classification (cpv): 71351900 Geology, oceanography and hydrology services

Additional classification (cpv): 71351912 Stratigraphic geology services

Additional classification (cpv): 71351910 Geology services

Additional classification (cpv): 71351922 Physical oceanography services

Additional classification (cpv): 71351920 Oceanography and hydrology services

Additional classification (cpv): 71354000 Map-making services

2.1.2 Place of performance

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

2.1.3 Value

Estimated value excluding VAT: 100 000 Euro

2.1.4 General information

Legal basis:

Directive 2014/24/EU

5 Lot

5.1 Lot technical ID: LOT-0001

Title: Updated Offshore Bedrock Map for the Irish and Celtic Seas

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Internal identifier: 0

5.1.1 Purpose

Main nature of the contract: Services

Main classification (cpv): 71351900 Geology, oceanography and hydrology services

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Additional classification (cpv): 71351920 Oceanography and hydrology services

Additional classification (cpv): 71354000 Map-making services

5.1.2 Place of performance

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

Additional information:

5.1.3 Estimated duration

Duration: 18 Month

5.1.5 Value

Estimated value excluding VAT: 100 000 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
Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=5931582>

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=5931582>

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: 23/07/2025 13:00 +01:00

Deadline until which the tender must remain valid: 6 Month

Information about public opening:

Opening date: 23/07/2025 13:30 +01:00

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCFTWS.do?resourceId=5931582>

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 -

Information about review deadlines: Three (3) months after contract awarded

Organisation providing offline access to the procurement documents: Department of Climate, Energy and the Environment -

Organisation receiving requests to participate: Department of Climate, Energy and the Environment -

Organisation processing tenders: Department of Climate, Energy and the Environment -

8 Organisations

8.1 ORG-0001

Official name: Department of Climate, Energy and the Environment

Registration number: 4002073W

Postal address: Tom Johnson House, Haddington Road

Town: Dublin

Postcode: D04K7X4

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

Email: susan.fleming@decc.gov.ie

Telephone: 01 678 2000

Internet address: <http://www.decc.gov.ie>

Buyer profile: <http://www.decc.gov.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

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: 52418fbc-5a7b-4c41-9a2d-c5978ec9eaeaf - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice dispatch date: 18/06/2025 16:19 +01:00

Languages in which this notice is officially available: English