

# Ireland: Gas compressors

## C3947 - Supply, Installation and Commissioning of a Biogas to Biomethane Upgrading, Compression and CNG Storage System

Contract or concession notice – standard regime

### 1 Buyer

---

#### 1.1 Buyer

*Official name:* Teagasc - the Agriculture and Food Development Authority

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

*Activity of the contracting authority:* General public services

### 2 Procedure

---

#### 2.1 Procedure

*Title:* C3947 - Supply, Installation and Commissioning of a Biogas to Biomethane Upgrading, Compression and CNG Storage System

*Description:* Teagasc invites tenders for the supply, delivery, installation, and commissioning of a complete biogas to biomethane upgrading, compression, and CNG storage system. The system is intended to upgrade biogas produced from agricultural substrates to grid-quality biomethane and to compress and store the biomethane for on-site CNG storage and trailer loading for off-site transport to a gas grid injection point. The proposed system must be capable of upgrading approximately 50-90Nm<sup>3</sup>/h of biogas to biomethane and compressing the biomethane to 250 bar for storage and dispensing. The solution is expected to consist of several integrated unit operations, with tenderers invited to propose a complete system or a modular configuration, provided the tenderer assumes full responsibility for overall system performance, integration, and compliance. Teagasc will only use agricultural feedstocks, including grass silage, wholecrop silage, beef manure, and cattle manure, for biogas production. An existing plinth (approximately 3.5 m × 11 m, extendable in length up to 19 m) is available on site, along with a biogas chiller. Tenderers are invited to assess and propose integration of this existing equipment where technically feasible, with such integration considered advantageous.

*Procedure identifier:* b77cfc81-8855-47cf-acb3-c72fa5c6f62e

*Type of procedure:* Open

*The procedure is accelerated:* no

##### 2.1.1 Purpose

*Main nature of the contract:* Supplies

*Main classification (cpv):* 42123100 Gas compressors

*Additional classification (cpv):* 42124340 Parts of gas compressors

##### 2.1.2 Place of performance

*Country subdivision (NUTS):* Mid-East (IE062)

*Country:* Ireland

##### 2.1.3 Value

*Estimated value excluding VAT:* 0 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 Lot

---

### 5.1 Lot technical ID: LOT-0001

*Title:* C3947 - Supply, Installation and Commissioning of a Biogas to Biomethane Upgrading, Compression and CNG Storage System

*Description:* Teagasc invites tenders for the supply, delivery, installation, and commissioning of a complete biogas to biomethane upgrading, compression, and CNG storage system. The system is intended to upgrade biogas produced from agricultural substrates to grid-quality biomethane and to compress and store the biomethane for on-site CNG storage and trailer loading for off-site transport to a gas grid injection point. The proposed system must be capable of upgrading approximately 50-90Nm<sup>3</sup>/h of biogas to biomethane and compressing the biomethane to 250 bar for storage and dispensing. The solution is expected to consist of several integrated unit operations, with tenderers invited to propose a complete system or a modular configuration, provided the tenderer assumes full responsibility for overall system performance, integration, and compliance. Teagasc will only use agricultural feedstocks, including grass silage, wholecrop silage, beef manure, and cattle manure, for biogas production. An existing plinth (approximately 3.5 m × 11 m, extendable in length up to 19 m) is available on site, along with a biogas chiller. Tenderers are invited to assess and propose integration of this existing equipment where technically feasible, with such integration considered advantageous.

*Internal identifier:* 0

#### 5.1.1 Purpose

*Main nature of the contract:* Supplies

*Main classification (cpv):* 42123100 Gas compressors

*Additional classification (cpv):* 42124340 Parts of gas compressors

#### 5.1.2 Place of performance

*Country subdivision (NUTS):* Mid-East (IE062)

*Country:* Ireland

*Additional information:*

#### 5.1.3 Estimated duration

*Duration:* 12 Month

#### 5.1.5 Value

*Estimated value excluding VAT:* 0 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:* Biogas to Biomethane Upgrading

*Approach to reducing environmental impacts:* Climate change adaptation

*Green Procurement Criteria:* EU 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: 06/04/2026 17:00 +00:00

Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=7667751>

### 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=7667751>

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: 13/04/2026 17:00 +00:00

Deadline until which the tender must remain valid: 180 Day

Information about public opening:

Opening date: 13/04/2026 17:30 +00:00

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCFTWS.do?resourceId=7667751>

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: no

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: Teagasc - the Agriculture and Food Development Authority

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

Organisation receiving requests to participate: Teagasc - the Agriculture and Food Development Authority

Organisation processing tenders: Teagasc - the Agriculture and Food Development Authority

## 8 Organisations

---

### 8.1 ORG-0001

Official name: Teagasc - the Agriculture and Food Development Authority

Registration number: 20022754

Postal address: Head Office, Oak Park

Town: Carlow

Postcode: R93 XE12

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

Country: Ireland

Email: [procurement@teagasc.ie](mailto:procurement@teagasc.ie)

Telephone: 0599183150

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

Buyer profile: <https://www.teagasc.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

---

Notice identifier/version: 82fedbf1-bde8-4a6f-b263-5beb7877bc6a - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice dispatch date: 06/03/2026 13:36 +00:00

Languages in which this notice is officially available: English