

Ireland: Gas compressors

25/027 - Qualification System for the Provision Of Electric Drive Compressor Packages

Notice on the existence of a qualification system

1 Buyer

1.1 Buyer

Official name: Gas Networks Ireland

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: General public services

Activity of the contracting entity: Production, transport or distribution of gas or heat

2 Procedure

2.1 Procedure

Title: 25/027 - Qualification System for the Provision Of Electric Drive Compressor Packages

Description: The Qualification System is for the Supply of Electric Drive Compressor Packages. The scope includes the compressor unit, electric motor, ancillary systems, emergency shutdown system, and integration support. The boundaries of the scope are clearly defined to ensure clarity in deliverables. Scope of Supply: 1. Provision of Electric Drive Compressor package including: - Electric motor; and - Natural gas centrifugal compressor. 2. Provision of all ancillary supporting systems including: - Control system PLC 3. Provision of emergency shutdown system for the package Scope Boundaries Included within the scope: • Compressor unit: The physical compressor itself (e.g., centrifugal, reciprocating, screw) and its associated components like the rotor, casing, and any internal seals. • Electric motor: The motor driving the compressor, including its housing, stator, rotor, and any cooling systems. • Variable Frequency Drive (VFD): If used, the VFD that controls the motor's speed and power. • Coupling: The mechanical link between the motor and compressor. • Assistance with Integration of EMD to existing station systems and compressors. • Local instrumentation and control system: Sensors, gauges, and control systems for monitoring and controlling the compressor's operation. This includes pressure, temperature, flow rate, and vibration monitoring. • Lubrication system: If applicable, the system that provides lubrication to the compressor and motor. • Cooling system: If applicable, the system that removes heat generated by the compressor and motor. • Start-up and shutdown systems: Components and controls for safely starting and stopping the compressor. • Safety systems: Shutdown systems and interlocks for preventing equipment damage and ensuring personnel safety. Excluded from the scope: • Interconnecting station pipework systems • Compressor halls • Foundations

Procedure identifier: 97c60698-f02a-4aa6-b2a0-4b09a47e3083

Internal identifier: 0

Type of procedure: Negotiated with prior publication of a call for competition / competitive with negotiation

2.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 42123100 Gas compressors

Additional classification (cpv): 31110000 Electric motors

Additional classification (cpv): 42123000 Compressors

Additional classification (cpv): 42110000 Turbines and motors

Additional classification (cpv): 42120000 Pumps and compressors

Additional classification (cpv): 31100000 Electric motors, generators and transformers

2.1.2 Place of performance

Country: Ireland

Anywhere in the given country
Additional information: Ireland ROI/Ireland NI/Scotland

2.1.4 General information

Additional information: 0

Legal basis:

Directive 2014/25/EU

2.1.6 Grounds for exclusion

Sources of grounds for exclusion: Procurement Document

5 Lot

5.1 Lot technical ID: LOT-0001

Title: 25/027 - Qualification System for the Provision Of Electric Drive Compressor Packages

Description: The Qualification System is for the Supply of Electric Drive Compressor Packages. The scope includes the compressor unit, electric motor, ancillary systems, emergency shutdown system, and integration support. The boundaries of the scope are clearly defined to ensure clarity in deliverables. Scope of Supply: 1. Provision of Electric Drive Compressor package including: - Electric motor; and - Natural gas centrifugal compressor. 2. Provision of all ancillary supporting systems including: - Control system PLC 3. Provision of emergency shutdown system for the package Scope Boundaries Included within the scope: • Compressor unit: The physical compressor itself (e.g., centrifugal, reciprocating, screw) and its associated components like the rotor, casing, and any internal seals. • Electric motor: The motor driving the compressor, including its housing, stator, rotor, and any cooling systems. • Variable Frequency Drive (VFD): If used, the VFD that controls the motor's speed and power. • Coupling: The mechanical link between the motor and compressor. • Assistance with Integration of EMD to existing station systems and compressors. • Local instrumentation and control system: Sensors, gauges, and control systems for monitoring and controlling the compressor's operation. This includes pressure, temperature, flow rate, and vibration monitoring. • Lubrication system: If applicable, the system that provides lubrication to the compressor and motor. • Cooling system: If applicable, the system that removes heat generated by the compressor and motor. • Start-up and shutdown systems: Components and controls for safely starting and stopping the compressor. • Safety systems: Shutdown systems and interlocks for preventing equipment damage and ensuring personnel safety. Excluded from the scope: • Interconnecting station pipework systems • Compressor halls • Foundations

Internal identifier: 0

5.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 42123100 Gas compressors

Additional classification (cpv): 31110000 Electric motors

Additional classification (cpv): 42123000 Compressors

Additional classification (cpv): 42110000 Turbines and motors

Additional classification (cpv): 42120000 Pumps and compressors

Additional classification (cpv): 31100000 Electric motors, generators and transformers

5.1.2 Place of performance

Country: Ireland

Anywhere in the given country

Additional information: Ireland ROI/Ireland NI/Scotland

5.1.3 Estimated duration

Start date: 30/10/2025

Duration end date: 30/10/2035

5.1.4 Renewal

Maximum renewals: 0

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

5.1.9 Selection criteria

Sources of selection criteria: Procurement Document

5.1.10 Award criteria

Criterion:

Type: Price

Description: Meat (Price & Quality)

Criterion:

Type: Quality

Description: Meat (Price & Quality)

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: 22/10/2035

Address of the procurement documents: <https://www.etenders.gov.ie/epps/dps/listDPSCContractDocuments.do?resourceId=6879087>

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=6879087>

Languages in which tenders or requests to participate may be submitted: English

Deadline for receipt of requests to participate: 30/10/2035 12:00 +00:00

Terms of contract:

The execution of the contract must be performed within the framework of sheltered employment programmes: No

5.1.16 Further information, mediation and review

Review organisation: The High Court of Ireland

Organisation providing additional information about the procurement procedure: Gas Networks Ireland

Organisation providing offline access to the procurement documents: Gas Networks Ireland

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

Organisation receiving requests to participate: Gas Networks Ireland

Organisation processing tenders: Gas Networks Ireland

8 Organisations

8.1 ORG-0001

Official name: Gas Networks Ireland

Registration number: 555744

Postal address: Gasworks Road

Town: Cork
Postcode: T12RX96
Country subdivision (NUTS): Dublin (IE061)
Country: Ireland
Email: Tenders@gasnetworks.ie
Telephone: 0214500000
Internet address: www.gasnetworks.ie
Buyer profile: www.gasnetworks.ie
Roles of this organisation:

Buyer

Organisation providing additional information about the procurement procedure

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: 1db124fb-928f-4c5d-820e-ad603ae720db - 01
Form type: Competition
Notice type: Notice on the existence of a qualification system
Notice dispatch date: 29/10/2025 12:08 +00:00

Languages in which this notice is officially available: English