

Ireland: Miscellaneous general and special-purpose machinery

Pilot-scale Decanter Centrifuge and a Disc Stack Centrifuge

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: Pilot-scale Decanter Centrifuge and a Disc Stack Centrifuge

Description: This competition relates to the procurement of a x1 pilot-scale decanter centrifuge and x1 disc-stack centrifuge designed to remove bulk solids from slurry and to separate fine particles and oil from the liquid phase, enabling high clarification performance for bioprocessing applications in the agri-food sector. The systems should enable efficient, continuous separation of biomass solids, fine particles, and oil from liquid streams. The systems shall handle feed streams (100–1000 L/h) with varying fat/oil contents, viscosities, densities, and suspended solids of different particle sizes. They must effectively perform bulk solids removal, fine clarification, and liquid–liquid–solid separation where required. The equipment shall ensure stable operation, minimal fouling, and consistent separation of performance under variable process conditions. A well-designed and clearly defined collection system for the separated fractions must be provided. An integrated skid-mounted system shall also be supplied with the systems.

Procedure identifier: b9d81ad7-1fd6-4a89-acab-47dae3e79451

Type of procedure: Open

The procedure is accelerated: no

2.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 42900000 Miscellaneous general and special-purpose machinery

Additional classification (cpv): 42200000 Machinery for food, beverage and tobacco processing and associated parts

2.1.2 Place of performance

Country subdivision (NUTS): Dublin (IE061)

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: Pilot-scale Decanter Centrifuge and a Disc Stack Centrifuge

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Internal identifier: 0

5.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 42900000 Miscellaneous general and special-purpose machinery

Additional classification (cpv): 42200000 Machinery for food, beverage and tobacco processing and associated parts

5.1.2 Place of performance

Country subdivision (NUTS): Dublin (IE061)

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: No strategic procurement

Green Procurement Criteria: Other 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: 23/04/2026 00:00 +01:00

Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=7851290>

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=7851290>

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: 30/04/2026 00:00 +01:00

Deadline until which the tender must remain valid: 180 Day

Information about public opening:

Opening date: 30/04/2026 00:30 +01:00

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=7851290>

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

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

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: 5126b343-7725-43d3-8f26-bdcf106011af - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice dispatch date: 02/04/2026 18:12 +01:00

Languages in which this notice is officially available: English