

Ireland: Laboratory, optical and precision equipments (excl. glasses) Provision of Mechanical Engineering Equipment for TUS Midwest Smarter Factory Technology Gateway

Contract or concession notice – standard regime - Change

1 Buyer

1.1 Buyer

Official name: Technological University of the Shannon: Midlands Midwest (TUSMM)

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Education

2 Procedure

2.1 Procedure

Title: Provision of Mechanical Engineering Equipment for TUS Midwest Smarter Factory Technology Gateway

Description: Provision of Mechanical Engineering Equipment to include all or any of the following; XRD Benchtop Analyser, Automated CNC Machine with Cobot, Smart CMM Measurement Cell, Optical Surface Profiler, XRF, Ultrasonic Phased Array Flaw Detector.

Procedure identifier: 6cc681c8-24af-4d57-8680-3446bc1eb678

Type of procedure: Open

The procedure is accelerated: no

2.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

Additional classification (cpv): 42623000 Milling machines

Additional classification (cpv): 38300000 Measuring instruments

Additional classification (cpv): 38600000 Optical instruments

Additional classification (cpv): 42620000 Lathes, boring and milling machine tools

2.1.2 Place of performance

Country: Ireland

Anywhere in the given country

2.1.3 Value

Estimated value excluding VAT: 476 000 Euro

2.1.4 General information

Legal basis:

Directive 2014/24/EU

2.1.5 Terms of procurement

Terms of submission:

Maximum number of lots for which one tenderer can submit tenders: 6

Terms of contract:

Maximum number of lots for which contracts can be awarded to one tenderer: 6

2.1.6 Grounds for exclusion

Sources of grounds for exclusion: Notice

Breaching of obligations set under purely national exclusion grounds:

5 Lot

5.1 Lot technical ID: LOT-0001

Title: XRD Benchtop Analyser

Description: Provision of Mechanical Engineering Equipment to include all or any of the following; XRD Benchtop Analyser, Automated CNC Machine with Cobot, Smart CMM Measurement Cell, Optical Surface Profiler, XRF, Ultrasonic Phased Array Flaw Detector.

Internal identifier: 1

5.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

Additional classification (cpv): 42623000 Milling machines

Additional classification (cpv): 38300000 Measuring instruments

Additional classification (cpv): 38600000 Optical instruments

Additional classification (cpv): 42620000 Lathes, boring and milling machine tools

5.1.2 Place of performance

Country: Ireland

Anywhere in the given country

Additional information:

5.1.3 Estimated duration

Duration: 12 Month

5.1.5 Value

Estimated value excluding VAT: 476 000 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: Reduction of environmental impacts

Description: Disposal & Environmental Policy

Approach to reducing environmental impacts: Other

Green Procurement Criteria: EU Green Public Procurement criteria

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: 21/07/2025 12:00 +01:00

Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=5781309>

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=5781309>

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: 28/07/2025 12:00 +01:00

Deadline until which the tender must remain valid: 6 Month

Information about public opening:

Opening date: 28/07/2025 12:30 +01:00

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=5781309>

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

Organisation providing offline access to the procurement documents: Technological University of the Shannon: Midlands Midwest (TUSMM)

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

Organisation receiving requests to participate: Technological University of the Shannon: Midlands Midwest (TUSMM)

Organisation processing tenders: Technological University of the Shannon: Midlands Midwest (TUSMM)

5.1 Lot technical ID: LOT-0002

Title: Automated CNC Machine with Cobot

Description: Provision of Mechanical Engineering Equipment to include all or any of the following; XRD Benchtop Analyser, Automated CNC Machine with Cobot, Smart CMM Measurement Cell, Optical Surface Profiler, XRF, Ultrasonic Phased Array Flaw Detector.

Internal identifier: 2

5.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

Additional classification (cpv): 42623000 Milling machines

Additional classification (cpv): 38300000 Measuring instruments

Additional classification (cpv): 38600000 Optical instruments

Additional classification (cpv): 42620000 Lathes, boring and milling machine tools

5.1.2 Place of performance

Country: Ireland

Anywhere in the given country

Additional information:

5.1.3 Estimated duration

Duration: 12 Month

5.1.5 Value

Estimated value excluding VAT: 476 000 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: Reduction of environmental impacts

Description: Disposal & Environmental Policy

Approach to reducing environmental impacts: Other

Green Procurement Criteria: EU Green Public Procurement criteria

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

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5.1.12 Terms of procurement

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Electronic submission: Required

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Electronic catalogue: Not allowed

Tenderers may submit more than one tender: Not allowed

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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

Organisation providing offline access to the procurement documents: Technological University of the Shannon: Midlands Midwest (TUSMM)

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

Organisation receiving requests to participate: Technological University of the Shannon: Midlands Midwest (TUSMM)
Organisation processing tenders: Technological University of the Shannon: Midlands Midwest (TUSMM)

5.1 Lot technical ID: LOT-0003

Title: Smart CMM Measurement Cell

Description: Provision of Mechanical Engineering Equipment to include all or any of the following; XRD Benchtop Analyser, Automated CNC Machine with Cobot, Smart CMM Measurement Cell, Optical Surface Profiler, XRF, Ultrasonic Phased Array Flaw Detector.

Internal identifier: 3

5.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

Additional classification (cpv): 42623000 Milling machines

Additional classification (cpv): 38300000 Measuring instruments

Additional classification (cpv): 38600000 Optical instruments

Additional classification (cpv): 42620000 Lathes, boring and milling machine tools

5.1.2 Place of performance

Country: Ireland

Anywhere in the given country

Additional information:

5.1.3 Estimated duration

Duration: 12 Month

5.1.5 Value

Estimated value excluding VAT: 476 000 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: Reduction of environmental impacts

Description: Disposal & Environmental Policy

Approach to reducing environmental impacts: Other

Green Procurement Criteria: EU Green Public Procurement criteria

5.1.11 Procurement documents

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5.1.12 Terms of procurement

Terms of submission:

Electronic submission: Required

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Electronic catalogue: Not allowed

Tenderers may submit more than one tender: Not allowed

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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

Organisation providing offline access to the procurement documents: Technological University of the Shannon: Midlands Midwest (TUSMM)

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

Organisation receiving requests to participate: Technological University of the Shannon: Midlands Midwest (TUSMM)

Organisation processing tenders: Technological University of the Shannon: Midlands Midwest (TUSMM)

5.1 Lot technical ID: LOT-0004

Title: Optical Surface Profiler

Description: Provision of Mechanical Engineering Equipment to include all or any of the following; XRD Benchtop Analyser, Automated CNC Machine with Cobot, Smart CMM Measurement Cell, Optical Surface Profiler, XRF, Ultrasonic Phased Array Flaw Detector.

Internal identifier: 4

5.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

Additional classification (cpv): 42623000 Milling machines

Additional classification (cpv): 38300000 Measuring instruments

Additional classification (cpv): 38600000 Optical instruments

Additional classification (cpv): 42620000 Lathes, boring and milling machine tools

5.1.2 Place of performance

Country: Ireland

Anywhere in the given country

Additional information:

5.1.3 Estimated duration

Duration: 12 Month

5.1.5 Value

Estimated value excluding VAT: 476 000 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: Reduction of environmental impacts

Description: Disposal & Environmental Policy

Approach to reducing environmental impacts: Other

Green Procurement Criteria: EU Green Public Procurement criteria

5.1.11 Procurement documents

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Deadline for requesting additional information: 21/07/2025 12:00 +01:00

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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=5781309>

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: 28/07/2025 12:00 +01:00

Deadline until which the tender must remain valid: 6 Month

Information about public opening:

Opening date: 28/07/2025 12:30 +01:00

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=5781309>

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

Organisation providing offline access to the procurement documents: Technological University of the Shannon: Midlands Midwest (TUSMM)

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

Organisation receiving requests to participate: Technological University of the Shannon: Midlands Midwest (TUSMM)

Organisation processing tenders: Technological University of the Shannon: Midlands Midwest (TUSMM)

5.1 Lot technical ID: LOT-0005

Title: XRF

Description: Provision of Mechanical Engineering Equipment to include all or any of the following; XRD Benchtop Analyser, Automated CNC Machine with Cobot, Smart CMM Measurement Cell, Optical Surface Profiler, XRF, Ultrasonic Phased Array Flaw Detector.

Internal identifier: 5

5.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

Additional classification (cpv): 42623000 Milling machines

Additional classification (cpv): 38300000 Measuring instruments

Additional classification (cpv): 38600000 Optical instruments

Additional classification (cpv): 42620000 Lathes, boring and milling machine tools

5.1.2 Place of performance

Country: Ireland

Anywhere in the given country

Additional information:

5.1.3 Estimated duration

Duration: 12 Month

5.1.5 Value

Estimated value excluding VAT: 476 000 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: Reduction of environmental impacts

Description: Disposal & Environmental Policy

Approach to reducing environmental impacts: Other

Green Procurement Criteria: EU Green Public Procurement criteria

5.1.11 Procurement documents

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5.1.12 Terms of procurement

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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: 28/07/2025 12:00 +01:00

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Opening date: 28/07/2025 12:30 +01:00

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=5781309>

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

Organisation providing offline access to the procurement documents: Technological University of the Shannon: Midlands Midwest (TUSMM)

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

Organisation receiving requests to participate: Technological University of the Shannon: Midlands Midwest (TUSMM)

Organisation processing tenders: Technological University of the Shannon: Midlands Midwest (TUSMM)

5.1 Lot technical ID: LOT-0006

Title: Ultrasonic Phased Array Flaw Detector

Description: Provision of Mechanical Engineering Equipment to include all or any of the following; XRD Benchtop Analyser, Automated CNC Machine with Cobot, Smart CMM Measurement Cell, Optical Surface Profiler, XRF, Ultrasonic Phased Array Flaw Detector.

Internal identifier: 6

5.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

Additional classification (cpv): 42623000 Milling machines

Additional classification (cpv): 38300000 Measuring instruments

Additional classification (cpv): 38600000 Optical instruments

Additional classification (cpv): 42620000 Lathes, boring and milling machine tools

5.1.2 Place of performance

Country: Ireland

Anywhere in the given country

Additional information:

5.1.3 Estimated duration

Duration: 12 Month

5.1.5 Value

Estimated value excluding VAT: 476 000 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: Reduction of environmental impacts

Description: Disposal & Environmental Policy

Approach to reducing environmental impacts: Other

Green Procurement Criteria: EU Green Public Procurement criteria

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: 21/07/2025 12:00 +01:00

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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=5781309>

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: 28/07/2025 12:00 +01:00

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Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=5781309>

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

Organisation providing offline access to the procurement documents: Technological University of the Shannon: Midlands Midwest (TUSMM)

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

Organisation receiving requests to participate: Technological University of the Shannon: Midlands Midwest (TUSMM)

Organisation processing tenders: Technological University of the Shannon: Midlands Midwest (TUSMM)

8 Organisations

8.1 ORG-0001

Official name: Technological University of the Shannon: Midlands Midwest (TUSMM)

Registration number: 20206335

Postal address: Moylish Park

Town: Limerick

Postcode: V94 EC5T

Country subdivision (NUTS): Mid-West (IE051)

Country: Ireland

Email: barry.coleman@tus.ie

Telephone: +353 61293248

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

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

10 Change

Version of the previous notice to be changed: 8aeeb425-0061-44fa-bc31-060921fb781e-03

Main reason for change: Information updated

Description: The Tender Response Deadline Date has been changed from the 14th July 2025 at 12:00 Noon to the 28th July 2025 at 12:00 Noon

Notice information

Notice identifier/version: 75ec114d-8cb6-4800-8f1b-f1e02cf826f6 - 04

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice dispatch date: 10/07/2025 16:41 +01:00

Languages in which this notice is officially available: English