

Ireland – Laboratory, optical and precision equipments (excl. glasses) – Provision of Mechanical Engineering Equipment for TUS Midwest Smarter Factory Technology Gateway**OJ S 110/2025 11/06/2025****Contract or concession notice – standard regime****Supplies****1. Buyer**

1.1. Buyer

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

Email: barry.coleman@tus.ie

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, 38300000 Measuring instruments, 38600000 Optical instruments, 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: 476 000,00 EUR

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: 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, 38300000 Measuring instruments, 38600000 Optical instruments, 42620000 Lathes, boring and milling machine tools

5.1.2. Place of performance

Country: Ireland

Anywhere in the given country

5.1.3. Estimated duration

Duration: 12 Months

5.1.5. Value

Estimated value excluding VAT: 476 000,00 EUR

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

5.1.9. 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

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: 07/07/2025 12:00:00 (UTC+1) Central European Time, Western European Summer Time

Deadline until which the tender must remain valid: 6 Months

Information about public opening:

Opening date: 07/07/2025 12:30:00 (UTC+1) Central European Time, Western European Summer Time

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

Electronic auction: no

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: 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, 38300000 Measuring instruments, 38600000 Optical instruments, 42620000 Lathes, boring and milling machine tools

5.1.2. Place of performance

Country: Ireland

Anywhere in the given country

5.1.3. Estimated duration

Duration: 12 Months

5.1.5. Value

Estimated value excluding VAT: 476 000,00 EUR

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

5.1.9. 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

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: 07/07/2025 12:00:00 (UTC+1) Central European Time, Western European Summer Time

Deadline until which the tender must remain valid: 6 Months

Information about public opening:

Opening date: 07/07/2025 12:30:00 (UTC+1) Central European Time, Western European Summer Time

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
Electronic auction: no

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: 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, 38300000 Measuring instruments, 38600000 Optical instruments, 42620000 Lathes, boring and milling machine tools

5.1.2. Place of performance

Country: Ireland
Anywhere in the given country

5.1.3. Estimated duration

Duration: 12 Months

5.1.5. Value

Estimated value excluding VAT: 476 000,00 EUR

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

5.1.9. 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
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: 07/07/2025 12:00:00 (UTC+1) Central European Time, Western European Summer Time
Deadline until which the tender must remain valid: 6 Months
Information about public opening:
Opening date: 07/07/2025 12:30:00 (UTC+1) Central European Time, Western European Summer Time
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
Electronic auction: no

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)

5.1. Lot: 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, 38300000 Measuring instruments, 38600000 Optical instruments, 42620000 Lathes, boring and milling machine tools

5.1.2. Place of performance

Country: Ireland

Anywhere in the given country

5.1.3. Estimated duration

Duration: 12 Months

5.1.5. Value

Estimated value excluding VAT: 476 000,00 EUR

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

5.1.9. 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

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: 07/07/2025 12:00:00 (UTC+1) Central European Time, Western European Summer Time

Deadline until which the tender must remain valid: 6 Months

Information about public opening:

Opening date: 07/07/2025 12:30:00 (UTC+1) Central European Time, Western European Summer Time

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

Electronic auction: no

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: 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, 38300000 Measuring instruments, 38600000 Optical instruments, 42620000 Lathes, boring and milling machine tools

5.1.2. Place of performance

Country: Ireland

Anywhere in the given country

5.1.3. Estimated duration

Duration: 12 Months

5.1.5. Value

Estimated value excluding VAT: 476 000,00 EUR

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

5.1.9. 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

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: 07/07/2025 12:00:00 (UTC+1) Central European Time, Western European Summer Time

Deadline until which the tender must remain valid: 6 Months

Information about public opening:

Opening date: 07/07/2025 12:30:00 (UTC+1) Central European Time, Western European Summer Time

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

Electronic auction: no

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: 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, 38300000 Measuring instruments, 38600000 Optical instruments, 42620000 Lathes, boring and milling machine tools

5.1.2. Place of performance

Country: Ireland

Anywhere in the given country

5.1.3. Estimated duration

Duration: 12 Months

5.1.5. Value

Estimated value excluding VAT: 476 000,00 EUR

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

5.1.9. 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
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: 07/07/2025 12:00:00 (UTC+1) Central European Time, Western European Summer Time

Deadline until which the tender must remain valid: 6 Months

Information about public opening:

Opening date: 07/07/2025 12:30:00 (UTC+1) Central European Time, Western European Summer Time

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

Electronic auction: no

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

Notice information

Notice identifier/version: 45d8af0f-793f-48c1-af1b-e4d5e6124c55 - 01
Form type: Competition
Notice type: Contract or concession notice – standard regime
Notice subtype: 16

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Notice publication number: 373812-2025

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Publication date: 11/06/2025