

## 412140-2026 - Competition

Ireland – Laboratory, optical and precision equipments (excl. glasses) – LA3652C - RFT for the Supply, Delivery and Installation of an Advanced 3D Printing Suite (4 Lots) for Technological University of the Shannon: Midlands Midwest (TUS)

OJ S 114/2026 16/06/2026

Contract or concession notice – standard regime  
Supplies

### 1. Buyer

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#### 1.1. Buyer

Official name: Education Procurement Service (EPS)

Email: [info@educationprocurementservice.ie](mailto:info@educationprocurementservice.ie)

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Education

### 2. Procedure

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#### 2.1. Procedure

Title: LA3652C - RFT for the Supply, Delivery and Installation of an Advanced 3D Printing Suite (4 Lots) for Technological University of the Shannon: Midlands Midwest (TUS)

Description: Lot 1: Vapour Smoothing (VS) Machine: A vapour smoothing machine is a post-processing system used to enhance the surface finish of 3D-printed parts. It works by applying controlled vapour to smooth and seal the surface, improving appearance, strength, and durability. It is commonly used to produce higher-quality, functional parts for research and small-scale production. Lot 2: High-Temperature Printer: A high-temperature printer is an industrial-grade 3D printing system designed to produce strong, functional parts from advanced engineering plastics. It is used for prototyping, research, and low-volume manufacturing of components that need to withstand high temperatures or mechanical stress, offering reliable performance and consistent quality. Lot 3: Thermo-Mechanical Analyser (TMA): A TMA is a precision laboratory instrument used to measure how materials expand, contract, or deform under controlled temperature changes and small mechanical loads. It is primarily used in research to analyse thermal properties such as expansion, softening, and glass transition across a wide range of materials, helping to understand material behaviour in different environments. Lot4: Filament Line: A filament line is a small-scale production system used to create continuous strands of material with consistent diameter. It melts and extrudes material into filament, which is then cooled and wound onto spools. It is mainly used to produce materials for applications like 3D printing and research, where uniformity and material quality are important.

Procedure identifier: 18b2d563-e32b-410a-b63b-8eff8ab6431f

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): 38432000 Analysis apparatus

### 2.1.2. Place of performance

Country: Ireland

Anywhere in the given country

### 2.1.3. Value

Estimated value excluding VAT: 436 000,00 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: 4

### 2.1.6. Grounds for exclusion

Sources of grounds for exclusion: Procurement Document

## 5. Lot

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### 5.1. Lot: LOT-0001

Title: Vapor Smoothing Machine

Description: Lot 1: Vapour Smoothing (VS) Machine: A vapour smoothing machine is a post-processing system used to enhance the surface finish of 3D-printed parts. It works by applying controlled vapour to smooth and seal the surface, improving appearance, strength, and durability. It is commonly used to produce higher-quality, functional parts for research and small-scale production. Lot 2: High-Temperature Printer: A high-temperature printer is an industrial-grade 3D printing system designed to produce strong, functional parts from advanced engineering plastics. It is used for prototyping, research, and low-volume manufacturing of components that need to withstand high temperatures or mechanical stress, offering reliable performance and consistent quality. Lot 3: Thermo-Mechanical Analyser (TMA): A TMA is a precision laboratory instrument used to measure how materials expand, contract, or deform under controlled temperature changes and small mechanical loads. It is primarily used in research to analyse thermal properties such as expansion, softening, and glass transition across a wide range of materials, helping to understand material behaviour in different environments. Lot4: Filament Line: A filament line is a small-scale production system used to create continuous strands of material with consistent diameter. It melts and extrudes material into filament, which is then cooled and wound onto spools. It is mainly used to produce materials for applications like 3D printing and research, where uniformity and material quality are important.

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): 38432000 Analysis apparatus

#### 5.1.2. Place of performance

Country: Ireland

Anywhere in the given country

### 5.1.3. Estimated duration

Duration: 60 Months

### 5.1.5. Value

Estimated value excluding VAT: 436 000,00 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: No strategic procurement

### 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: 06/07/2026 12:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=8410685>

### 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=8410685>

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: 16/07/2026 12:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Duration during which the tender must remain valid: 12 Months

#### Information about public opening:

Opening date: 16/07/2026 12:30:00 (UTC+01:00) Central European Time, Western European Summer Time

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=8410685>

#### Terms of contract:

The execution of the contract must be performed within the framework of sheltered employment programmes: Not yet known

Electronic invoicing: Not allowed

Electronic ordering will be used: no

Electronic payment will be used: no

### 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: Education Procurement Service (EPS)

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

Organisation receiving requests to participate: Education Procurement Service (EPS)

Organisation processing tenders: Education Procurement Service (EPS)

### **5.1. Lot: LOT-0002**

Title: High Temperature Printer

Description: Lot 1: Vapour Smoothing (VS) Machine: A vapour smoothing machine is a post-processing system used to enhance the surface finish of 3D-printed parts. It works by applying controlled vapour to smooth and seal the surface, improving appearance, strength, and durability. It is commonly used to produce higher-quality, functional parts for research and small-scale production. Lot 2: High-Temperature Printer: A high-temperature printer is an industrial-grade 3D printing system designed to produce strong, functional parts from advanced engineering plastics. It is used for prototyping, research, and low-volume manufacturing of components that need to withstand high temperatures or mechanical stress, offering reliable performance and consistent quality. Lot 3: Thermo-Mechanical Analyser (TMA): A TMA is a precision laboratory instrument used to measure how materials expand, contract, or deform under controlled temperature changes and small mechanical loads. It is primarily used in research to analyse thermal properties such as expansion, softening, and glass transition across a wide range of materials, helping to understand material behaviour in different environments. Lot4: Filament Line: A filament line is a small-scale production system used to create continuous strands of material with consistent diameter. It melts and extrudes material into filament, which is then cooled and wound onto spools. It is mainly used to produce materials for applications like 3D printing and research, where uniformity and material quality are important.

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): 38432000 Analysis apparatus

#### **5.1.2. Place of performance**

Country: Ireland

Anywhere in the given country

#### **5.1.3. Estimated duration**

Duration: 60 Months

#### **5.1.5. Value**

Estimated value excluding VAT: 436 000,00 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: No strategic procurement

#### **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: 06/07/2026 12:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=8410685>

#### **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=8410685>

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: 16/07/2026 12:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Duration during which the tender must remain valid: 12 Months

##### **Information about public opening:**

Opening date: 16/07/2026 12:30:00 (UTC+01:00) Central European Time, Western European Summer Time

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=8410685>

##### **Terms of contract:**

The execution of the contract must be performed within the framework of sheltered employment programmes: Not yet known

Electronic invoicing: Not allowed

Electronic ordering will be used: no

Electronic payment will be used: no

#### **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: Education Procurement Service (EPS)

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

Organisation receiving requests to participate: Education Procurement Service (EPS)

**5.1. Lot: LOT-0003**

Title: Thermomechanical Analyser

Description: Lot 1: Vapour Smoothing (VS) Machine: A vapour smoothing machine is a post-processing system used to enhance the surface finish of 3D-printed parts. It works by applying controlled vapour to smooth and seal the surface, improving appearance, strength, and durability. It is commonly used to produce higher-quality, functional parts for research and small-scale production. Lot 2: High-Temperature Printer: A high-temperature printer is an industrial-grade 3D printing system designed to produce strong, functional parts from advanced engineering plastics. It is used for prototyping, research, and low-volume manufacturing of components that need to withstand high temperatures or mechanical stress, offering reliable performance and consistent quality. Lot 3: Thermo-Mechanical Analyser (TMA): A TMA is a precision laboratory instrument used to measure how materials expand, contract, or deform under controlled temperature changes and small mechanical loads. It is primarily used in research to analyse thermal properties such as expansion, softening, and glass transition across a wide range of materials, helping to understand material behaviour in different environments. Lot4: Filament Line: A filament line is a small-scale production system used to create continuous strands of material with consistent diameter. It melts and extrudes material into filament, which is then cooled and wound onto spools. It is mainly used to produce materials for applications like 3D printing and research, where uniformity and material quality are important.

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): 38432000 Analysis apparatus

**5.1.2. Place of performance**

Country: Ireland

Anywhere in the given country

**5.1.3. Estimated duration**

Duration: 60 Months

**5.1.5. Value**

Estimated value excluding VAT: 436 000,00 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: No strategic procurement

**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: 06/07/2026 12:00:00 (UTC+01:00) Central  
European Time, Western European Summer Time  
Address of the procurement documents: [https://www.etenders.gov.ie/epps/cft  
/listContractDocuments.do?resourceId=8410685](https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=8410685)

#### **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=8410685](https://www.etenders.gov.ie/epps/cft/viewTenders.do?resourceId=8410685)

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: 16/07/2026 12:00:00 (UTC+01:00) Central European Time,  
Western European Summer Time

Duration during which the tender must remain valid: 12 Months

##### **Information about public opening:**

Opening date: 16/07/2026 12:30:00 (UTC+01:00) Central European Time, Western European  
Summer Time

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=8410685>

##### **Terms of contract:**

The execution of the contract must be performed within the framework of sheltered  
employment programmes: Not yet known

Electronic invoicing: Not allowed

Electronic ordering will be used: no

Electronic payment will be used: no

#### **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: Education Procurement  
Service (EPS)

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

Organisation receiving requests to participate: Education Procurement Service (EPS)

Organisation processing tenders: Education Procurement Service (EPS)

#### **5.1. Lot: LOT-0004**

Title: Filament Line

Description: Lot 1: Vapour Smoothing (VS) Machine: A vapour smoothing machine is a post-  
processing system used to enhance the surface finish of 3D-printed parts. It works by applying  
controlled vapour to smooth and seal the surface, improving appearance, strength, and  
durability. It is commonly used to produce higher-quality, functional parts for research and  
small-scale production. Lot 2: High-Temperature Printer: A high-temperature printer is an

industrial-grade 3D printing system designed to produce strong, functional parts from advanced engineering plastics. It is used for prototyping, research, and low-volume manufacturing of components that need to withstand high temperatures or mechanical stress, offering reliable performance and consistent quality. Lot 3: Thermo-Mechanical Analyser (TMA): A TMA is a precision laboratory instrument used to measure how materials expand, contract, or deform under controlled temperature changes and small mechanical loads. It is primarily used in research to analyse thermal properties such as expansion, softening, and glass transition across a wide range of materials, helping to understand material behaviour in different environments. Lot4: Filament Line: A filament line is a small-scale production system used to create continuous strands of material with consistent diameter. It melts and extrudes material into filament, which is then cooled and wound onto spools. It is mainly used to produce materials for applications like 3D printing and research, where uniformity and material quality are important.

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): 38432000 Analysis apparatus

#### **5.1.2. Place of performance**

Country: Ireland

Anywhere in the given country

#### **5.1.3. Estimated duration**

Duration: 60 Months

#### **5.1.5. Value**

Estimated value excluding VAT: 436 000,00 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: No strategic procurement

#### **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: 06/07/2026 12:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=8410685>

#### **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=8410685>

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: 16/07/2026 12:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Duration during which the tender must remain valid: 12 Months

**Information about public opening:**

Opening date: 16/07/2026 12:30:00 (UTC+01:00) Central European Time, Western European Summer Time

Place: <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=8410685>

**Terms of contract:**

The execution of the contract must be performed within the framework of sheltered employment programmes: Not yet known

Electronic invoicing: Not allowed

Electronic ordering will be used: no

Electronic payment will be used: no

**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: Education Procurement Service (EPS)

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

Organisation receiving requests to participate: Education Procurement Service (EPS)

Organisation processing tenders: Education Procurement Service (EPS)

## 8. Organisations

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**8.1. ORG-0001**

Official name: Education Procurement Service (EPS)

Registration number: IE 6609370 G

Postal address: Castletroy Limerick

Town: Limerick

Postcode: V94 DK53

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

Country: Ireland

Email: [info@educationprocurementservice.ie](mailto:info@educationprocurementservice.ie)

Telephone: 061233715

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

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

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Notice identifier/version: 6b51c1b6-f9fb-4c33-95ca-158cb6ca2538 - 01  
Form type: Competition  
Notice type: Contract or concession notice – standard regime  
Notice subtype: 16  
Notice dispatch date: 15/06/2026 12:12:36 (UTC+01:00) Central European Time, Western European Summer Time  
Languages in which this notice is officially available: English  
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Publication date: 16/06/2026