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Tender

250164 - Contract for the Supply, Delivery (unloaded and positioned at the point of use), Installation, Commissioning and Maintenance of a Turnkey Injection Moulding System for Polymer and Composite Research

Queen's University Belfast

UK4: Tender notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-074355

Procurement identifier (OCID): ocds-h6vhtk-05e029

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Scope

Reference

250164

Description

Queen's University Belfast wish to procure A Turnkey Injection Moulding System for Polymer and Composite Research

The procurement of this state-of-the-art injection moulding machine forms a critical component of the new Polymer Micro-Processing Suite at Queen's University Belfast (QUB). The goal is to establish a unique UK capability for gram-to-kilogram scale injection moulding trials, enabling early-stage polymer and composite innovation, hands-on training

for students, and collaborative R&D with industry, particularly Northern Ireland SMEs.

Total value (estimated)

- £416,666 excluding VAT
- £500,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 22 December 2025 to 22 December 2030
- Possible extension to 22 December 2035
- 10 years, 1 day

Description of possible extension:

One-off purchase with 60 months warranty, including maintenance and any associated consumables or ancillary items

Main procurement category

Goods

CPV classifications

- 42642500 - Machine tools for working hard plastics
- 42994000 - Machinery for working rubber or plastics
- 42994200 - Machinery for working plastics

Contract locations

- UKN06 - Belfast

Submission

Enquiry deadline

10 December 2025, 4:00pm

Tender submission deadline

15 December 2025, 4:00pm

Submission address and any special instructions

<https://in-tendhost.co.uk/queensuniversitybelfast.aspx/Home>

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

22 December 2025

Award criteria

Name	Description	Type
Simple description	1. Mandatory Technical Requirements PASS/FAIL 2. Desirable Technical Requirements 10% 3. Qualitative Requirements 5% 4.Sustainable Procurement 5% 5 Price 5%	Price

Weighting description

1. Mandatory Technical Requirements PASS/FAIL
2. Desirable Technical Requirements 10%
3. Qualitative Requirements 5%
- 4.Sustainable Procurement 5%
- 5 Price 5%

Other information

Payment terms

30 days after delivery on receipt of a valid and undisputed invoice.

Description of risks to contract performance

QUB recognises that certain risks associated with the procurement and operation of a Injection Moulding System are not fully quantifiable at the time of tender. These 'known unknowns' include, but are not limited to, technology evolution, integration challenges, supply chain disruptions, and software lifecycle changes, increased value or scope due to demand requirements. Suppliers are expected to identify any foreseeable risks, propose mitigation strategies, and demonstrate flexibility in addressing emerging issues throughout the contract lifecycle.

Whilst it is not possible at this stage to fully anticipate the nature or extent of future developments or integration requirements, nor to determine their potential impact on contract performance, QUB recognises that such changes may arise over the course of the contract. Accordingly, it is acknowledged that these circumstances may necessitate a modification of the contract to appropriately address and accommodate any emerging risks or requirements.

Conflicts assessment prepared/revised

Yes

Procedure**Procedure type**

Open procedure

Documents

Associated tender documents

<https://in-tendhost.co.uk/queensuniversitybelfast.aspx/Home>

Suppliers wishing to express an interest in this tender must register at this address and download the documentation

Contracting authority

Queen's University Belfast

- Charity Commission for Northern Ireland: 101788

University Rd

Belfast

BT7 1NN

United Kingdom

Email: procurement@qub.ac.uk

Website: <http://www.qub.ac.uk>

Region: UKN06 - Belfast

Organisation type: Public authority - sub-central government

Devolved regulations that apply: Northern Ireland