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Tender

## **Contract for Supply, delivery, installation, consumables and maintenance of a High-Resolution X ray micro-Computed Tomography System for the 3D Non-Destructive Testing of advanced materials for the aerospace, civil, maritime and green technology industries.**

Queen's University Belfast

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

Notice identifier: 2025/S 000-037352

Procurement identifier (OCID): ocds-h6vhtk-055089 ([view related notices](#))

Published 4 July 2025, 11:18am

### **Scope**

### **Reference**

250138

### **Description**

Queen's University of Belfast wishes to procure a High-Resolution X ray micro-Computed Tomography System for the 3D non-destructive imaging of a wide range of advanced materials. Materials of interest range in density and include, but are not limited to: CFRP laminates, glass fibre composites, foam cored structures, aluminium alloys, steels, nimonic alloys, titanium alloys, and inconel.

### **Total value (estimated)**

- £625,000 excluding VAT
- £750,000 including VAT

Above the relevant threshold

### **Contract dates (estimated)**

- 13 October 2025 to 13 October 2027
- Possible extension to 13 October 2037
- 12 years, 1 day

Description of possible extension:

Options to extend maintenance beyond this period for a further period of up to 10 years or the useful life of the equipment.

### **Options**

The right to additional purchases while the contract is valid.

Optional modular add-ons may be purchased subject to requirement and funding availability.

### **Main procurement category**

Goods

### **CPV classifications**

- 38582000 - X-ray inspection equipment

### **Contract locations**

- UKN - Northern Ireland

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## **Submission**

### **Enquiry deadline**

18 July 2025, 4:00pm

### **Tender submission deadline**

31 July 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)**

13 October 2025

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**Award criteria**

<b>Name</b>	<b>Type</b>
Price	Price

**Weighting description**

Full details of the award criteria and weightings are contained within the tender response pack. Mandatory Technical Requirements, Desirable Technical Requirements, Support Services, Sustainable Procurement, Extended Warranty & Price

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**Other information****Conflicts assessment prepared/revised**

Yes

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**Procedure****Procedure type**

Open procedure

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## Documents

### Associated tender documents

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

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

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## Contracting authority

### Queen's University Belfast

- Charity Commission for Northern Ireland: 101788
- Public Procurement Organisation Number: PMQQ-8477-XTZM

University Rd

Belfast

BT7 1NN

United Kingdom

Email: [procurement@qub.ac.uk](mailto:procurement@qub.ac.uk)

Region: UKN06 - Belfast

Organisation type: Public authority - sub-central government

Devolved regulations that apply: Northern Ireland