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Planning

## **250138 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 ind**

Queen's University Belfast

UK2: Preliminary market engagement notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-033918

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

Published 20 June 2025, 9:22am

### **Scope**

### **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.

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

- 1 September 2025 to 2 September 2027

- Possible extension to 2 September 2037
- 12 years, 2 days

## **Main procurement category**

Goods

## **CPV classifications**

- 38582000 - X-ray inspection equipment

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## **Engagement**

### **Engagement deadline**

10 February 2025

The engagement was carried out before this notice was published.

### **Engagement process description**

The engagement was carried out before this notice was published

Queen's staff have undertaken pre market engagement activity including discussions with a number of companies.

The activity was undertaken in order to:

1- gain a better understanding of what the market can offer and if the market was capable of responding to a tender in relation to this requirement;

- 2- identify potential suppliers for the requirement;
- 3- understand potential lead times, and
- 4- gain an understanding of the commercial profile for the requirement.

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## Submission

### Publication date of tender notice (estimated)

24 June 2025

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## Contracting authority

### Queen's University Belfast

- Charity Commission for Northern Ireland: 101788

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