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Contract

250153 Contract for the supply, delivery, and installation of a high accuracy, high performance, multifunctional, large volume co-ordinate measuring machine for the automated inspection of large volume, high value manufactured components

Queen's University Belfast

UK7: Contract details notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2026/S 000-008360

Procurement identifier (OCID): ocds-h6vhtk-05d942 ([view related notices](#))

Published 30 January 2026, 11:07am

Scope

Reference

250153

Description

Queen's University of Belfast want to procure a high accuracy, high performance, multifunctional, large volume co-ordinate measurement machine for the automated inspection of large volume, high value, manufactured components for local aerospace, civil, maritime and green technology industries.

The co-ordinate measuring machine will be used as an all-purpose flexible CMM for the dimensional inspection of large components for general industry. Typical products

expected to be inspected are tooling and fixturing, machined parts, composite structures and assemblies for the aerospace industry. It will need to have the capability of accessing deep features as well as scanning and measuring complex free form shapes.

The machine will need to provide flexibility, high throughput, high accuracy, as well as high reliability with minimal maintenance.

The machine will be installed in a dedicated climate-controlled metrology laboratory, but we require the machine to be equipped with temperature compensation system and protection from airborne contaminants.

The machine will need to be equipped initially with an automatic indexing probe head and with tactile probing and tactile scanning capabilities. The machine connectivity, controls and software will need to be able to support the addition of other sensors in the future, such as laser scanners, non-contact sensors, optical sensors or surface roughness probes. It will need to have the ability to support the provision of automatic interchange of multiple sensors and styli.

The machine will be utilised primarily for research purposes, resulting in lower hours run compared to a manufacturing environment.

Contract 1. Contract for Supply, delivery, installation, commissioning and ongoing maintenance of a high accuracy, high performance, multifunctional, large volume co-ordinated measuring machine for the automated inspection of large volume, high value manufactured components.

Supplier

- [MAZTECH MACHINE TOOLS NI LIMITED](#)

Contract value

- £809,115 including VAT

Above the relevant threshold

Date signed

30 January 2026

Contract dates

- 9 February 2026 to 9 February 2027
- Possible extension to 9 February 2037
- 11 years, 1 day

Description of possible extension:

Options to extend by up to a further 10 years or to the useful life of the equipment

Main procurement category

Goods

Options

The right to additional purchases while the contract is valid.

The right to additional purchases while the contract is valid.

Options to extend for a period of 10 years or the end of the useful life of the equipment.

The published estimated total contract

value is £809,115 (incl VAT). This incorporates the costs for equipment, warranty and delivery, in addition to estimated potential costs for warranty, accessories, maintenance, consumables, and system upgrade options, as set out in the associated tender documents, subject to future funding.

CPV classifications

- 38300000 - Measuring instruments

Other information

Applicable trade agreements

- Government Procurement Agreement (GPA)
- Comprehensive and Progressive Agreement for Trans-Pacific Partnership (CPTPP)

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Open procedure

Supplier

MAZTECH MACHINE TOOLS NI LIMITED

- Companies House: NI027455

Unit 16 Lisburn Enterprise Centre

Lisburn

BT28 2BP

United Kingdom

Email: pauloneill@maztech.ie

Region: UKN0E - Lisburn and Castlereagh

Small or medium-sized enterprise (SME): Yes

Voluntary, community or social enterprise (VCSE): No

Supported employment provider: No

Public service mutual: No

Contract 1

Contracting authority

Queen's University Belfast

- Charity Commission for Northern Ireland: 101788

University Rd

Belfast

BT7 1NN

United Kingdom

Email: procurement@qub.ac.uk

Region: UKN06 - Belfast

Organisation type: Public authority - sub-central government

Devolved regulations that apply: Northern Ireland