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Tender

250104 - Contract for Supply, Delivery, Installation, Commissioning and Maintenance of a High-Speed 2D Particle Image Velocimetry (PIV) System

Queen's University Belfast

UK4: Tender notice - Procurement Act 2023 - <u>view information about notice types</u> Notice identifier: 2025/S 000-016075 Procurement identifier (OCID): ocds-h6vhtk-050540 Published 17 April 2025, 8:54pm

Scope

Reference

250104

Description

Queen's University Belfast wishes to procure a High Speed 2D Particle Image Velocimetry (PIV) System for use including biomedical, wind tunnel and water flume applications. Future system requirements will include the purchase of additional cameras, stereoscopic (micro and macro) PIV measurements, and volumetric PIV measurements with and without fluid structure interaction measurements.

Total value (estimated)

- £1,000,000 excluding VAT
- £1,200,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 16 June 2025 to 17 June 2026
- Possible extension to 17 June 2030
- 5 years, 2 days

Description of possible extension:

12 months warranty, maintenance, and the purchase of any associated consumables, cameras & ancillary items included with options to extend for a further 48 months or until the end of useable life of the equipment.

Main procurement category

Goods

CPV classifications

- 38636100 Lasers
- 38636110 Industrial lasers

Contract locations

• UKN06 - Belfast

Submission

Enquiry deadline

8 May 2025, 5:00pm

Tender submission deadline

12 May 2025, 5:00pm

Submission address and any special instructions

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

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

28 May 2025

Award criteria

Name	Description	Туре
Simple description	Mandatory Technical	Price
	Requirements - Pass / Fail	
	Desirable Technical	
	Characteristics - 41%	
	Qualitative Requirements -	
	5% Sustainable	
	Procurement - 2% Energy	
	Consumption - 2% Price -	
	50%	

Weighting description

Mandatory Technical Requirements - Pass / Fail

Desirable Technical Characteristics - 41%

Qualitative Requirements - 5%

Sustainable Procurement - 2%

Energy Consumption - 2%

Price - 50%

Other information

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Open procedure

Justification for not publishing a preliminary market engagement notice

N/A - none conducted

Documents

Associated tender documents

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

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Contracting authority

Queen's University Belfast

- Charity Commission for Northern Ireland: 101788
- University Rd

Belfast

BT71NN

United Kingdom

Contact name: Gerard Fegan

Email: procurement@qub.ac.uk

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

Region: UKN06 - Belfast

Organisation type: Public authority - sub-central government

Devolved regulations that apply: Northern Ireland