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Tender

UKRI-5692 ISIS MUSHROOM/WISH-II Neutron Guides

UK Research & Innovation (UKRI)

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

Notice identifier: 2026/S 000-016783

Procurement identifier (OCID): ocds-h6vhtk-065bc5

Published 25 February 2026, 11:06am

Scope

Reference

UKRI-5692

Description

This Tender specifies the requirements for the supply of the MUSHROOM and WISH II neutron guides. Both are to be supplied under this contract. The guides will be installed at the ISIS Neutron and Muon Source facility in Oxfordshire. ISIS uses neutrons produced via spallation in a variety of beamlines to investigate material properties and life sciences. The MUSHROOM instrument project will deliver a new instrument to be used for indirect spectrometry located on Target Station 2, port W8.. The WISH-II instrument will deliver a cold neutron diffractometer located on Target Station 2, port E9. The requirement is to design, supply, install, test and align (approximately 37.1m for MUSHROOM and 33.3m for WISH II) of straight, elliptical neutron guide with the M-values and reflectivity described in the Tender documents, and the associated housings and supports. Please refer to the two technical specifications and ITT documentation for the full suite of requirements.

Total value (estimated)

- £1,500,000 excluding VAT
- £1,800,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 1 May 2026 to 31 October 2027
- 1 year, 6 months

Main procurement category

Goods

CPV classifications

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

Participation

Particular suitability

Small and medium-sized enterprises (SME)

Submission

Tender submission deadline

1 April 2026, 2:00pm

Submission address and any special instructions

https://ukri2.my.salesforce-sites.com/ProSpend__CS_ContractPage?SearchType=Projects&uid=a1MTm000009zJN7MAM&searchStr=&sortStr=Recently+Published&page=1&filters=&County=

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

8 April 2026

Award criteria

Name	Type	Weighting
Quality	Quality	70.00%
Price	Price	30.00%

Other information

Applicable trade agreements

- Government Procurement Agreement (GPA)

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Open procedure

Contracting authority

UK Research & Innovation (UKRI)

- Public Procurement Organisation Number: PDQJ-7126-JDHG

Polaris House

Swindon, Wiltshire

SN2 1FL

United Kingdom

Email: stfcprocurement@ukri.org

Website: <https://www.ukri.org/>

Region: UKK14 - Swindon

Organisation type: Public authority - central government