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Contract

Vibratory Drilling Spindle

UNIVERSITY OF SHEFFIELD

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

Notice identifier: 2025/S 000-042316

Procurement identifier (OCID): ocds-h6vhtk-04ed36 ([view related notices](#))

Published 23 July 2025, 11:52am

Scope

Reference

4463/CYMRU/RH/25

Description

4463/CYMRU/RH/25 - Vibratory Drilling Spindle

AMRC Cymru located in Broughton, Flintshire are in the process of creating an aerospace drilling and fastening centre to undertake projects and development activities centred around drilling and fastening capabilities. The next stage in this project requires the purchase of a Vibratory Drilling Spindle to be installed onto our pre-existing rotating turnover drilling jig

For compatibility, the new drilling spindle must utilise a Beckhoff control system to run the equipment and subsequently be used to operate the Spindle.

The Spindle must be no longer than 700mm in length and 150mm in diameter, the space has already been allocated for the spindle and cannot be amended.

The spindle must have vibratory assistance, allowing for varying vibratory effects when drilling the various different materials, helping with chip formation and cutter life extension.

In addition, the spindle must also have Supercritical CO2 capability installed. Allowing further enhancements with cutter trials and developments in enhanced drilling capabilities for aerospace manufacturing and assembly processes

Tender Process and Documentation:

This procurement is an open procedure conducted in accordance with the Procurement Act 2023.

The ITT can be downloaded by registering and expressing your interest on the University's e-tendering system <https://in-tendhost.co.uk/Sheffield>

If you have any questions or comments in relation to this tender they must be submitted via the In-tend System, this can be accessed at <https://in-tendhost.co.uk/Sheffield>

Completed tenders must be returned through the same e-tendering system.

Closing date for receipt of tenders: 14th of April 2025 at 12 noon (UK time)

Contract 1

Supplier

- MITIS SAS

Contract value

- £124,933 excluding VAT

- £124,933 including VAT

Below the relevant threshold

Date signed

23 July 2025

Contract dates

- 24 July 2025 to 31 March 2026
- 8 months, 8 days

Main procurement category

Goods

CPV classifications

- 42000000 - Industrial machinery
- 43130000 - Drilling equipment

Contract locations

- UKE - Yorkshire and the Humber

Procedure

Procedure type

Below threshold - open competition

Supplier

MITIS SAS

Rue Johannes Gutenberg

Bouguenais

44340

France

Email: flenouvel@mitis.fr

Small or medium-sized enterprise (SME): Yes

Voluntary, community or social enterprise (VCSE): No

Contract 1

Contracting authority

UNIVERSITY OF SHEFFIELD

- Companies House: RC000667

- Public Procurement Organisation Number: PXDP-7327-GWHT

Firth Court, Western Bank

Sheffield

S10 2TN

United Kingdom

Email: procurement@sheffield.ac.uk

Website: <https://www.sheffield.ac.uk/>

Region: UKE32 - Sheffield

Organisation type: Public authority - sub-central government