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Tender

Low Activation Tungsten Carbide for In-vessel Applications – PP-UKIFS-431

UK Industrial Fusion Solutions Ltd

UK4: Tender notice - Procurement Act 2023 - view information about notice types

Notice identifier: 2025/S 000-076887

Procurement identifier (OCID): ocds-h6vhtk-05e867

Published 25 November 2025, 2:05pm

Scope

Reference

PP UKIFS 431

Description

UKIFS is running a procurement process to identify a suitably qualified Supplier for the provision of Low Activation Tungsten Carbide for In-vessel Applications.

UKIFS is seeking to procure a suitable Suppliers (an individual organisations or a consortium with a lead supplier) to procure a series of small-batch low-activation tungsten carbide pieces for characterisation, testing and down-selection for in-vessel applications. Up to five of the most promising grades proposed by eligible suppliers which meet the required specification thresholds will be selected

For more information about this opportunity, please visit the Delta eSourcing portal at:

https://ukifs.delta-esourcing.com/tenders/UK-UK-Abingdon:-Metal-ores-and-alloys./GPT5D3MYF2

To respond to this opportunity, please click here:

https://ukifs.delta-esourcing.com/respond/GPT5D3MYF2

Total value (estimated)

- £400,000 excluding VAT
- £480,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 10 February 2026 to 10 August 2026
- 6 months, 1 day

Main procurement category

Goods

CPV classifications

- 14600000 Metal ores and alloys
- 14620000 Alloys
- 14750000 Cadmium, lutetium, hafnium, tantalum and tungsten
- 14755000 Tungsten

Contract locations

•	UK -	United	Kingdom
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Participation

Particular suitability

- Small and medium-sized enterprises (SME)
- Voluntary, community and social enterprises (VCSE)

Submission

Enquiry deadline

10 December 2025, 3:00pm

Tender submission deadline

22 December 2025, 3:00pm

Submission address and any special instructions

https://www.delta-esourcing.com/

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

6 February 2026

Award criteria

Name	Туре	Weighting	
Technical and Quality	Quality	65%	
Pricing Schedule	Price	25%	
Social Value	Quality	10%	

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

Contracting authority

UK Industrial Fusion Solutions Ltd

Public Procurement Organisation Number: PCRM-7973-DCBL

Culham Science Centre, Abingdon

Abingdon

OX14 3DB

United Kingdom

Contact name: Bruce Kirkwood

Telephone: 07852001696

Email: operationalprocurement.step@ukifs.uk

Region: UKJ14 - Oxfordshire

Organisation type: Public undertaking (commercial organisation subject to public authority

oversight)