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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 ([view related notices](#))

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)

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## **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

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**Award criteria**

<b>Name</b>	<b>Type</b>	<b>Weighting</b>
Technical and Quality	Quality	65%
Pricing Schedule	Price	25%
Social Value	Quality	10%

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**Other information****Applicable trade agreements**

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

**Conflicts assessment prepared/revised**

Yes

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## Procedure

### Procedure type

Open procedure

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## 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

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Email: [operationalprocurement.step@ukifs.uk](mailto:operationalprocurement.step@ukifs.uk)

Region: UKJ14 - Oxfordshire

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