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Award

## **Bonding for Microwave Windows in Ultra- High Vacuum Boundaries for STEP - Phase 2**

United Kingdom Industrial Fusion Solutions

UK6: Contract award notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-068308

Procurement identifier (OCID): ocds-h6vhtk-05d3a2

Published 24 October 2025, 4:05pm

### **Scope**

### **Reference**

PP-UKIFS-370

### **Description**

This document outlines technical specifications for the development of metal to ceramic bonding prototypes for use in low power microwave vacuum barriers and a feasibility paper based study for the production and testing of the ceramic-to-metal joints produced in phase 1 of this project (of reduced diameter).

To view this notice, please click here:

<https://www.delta-esourcing.com/delta/viewNotice.html?noticeId=987222136>

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## **Contract 1**

### **Supplier**

- Amentum Clear Energy Limited

### **Contract value**

- £100,366.80 including VAT

Below the relevant threshold

### **Award decision date**

16 October 2025

### **Earliest date the contract will be signed**

30 October 2025

### **Contract dates (estimated)**

- 31 October 2025 to 31 March 2026
- 5 months, 1 day

### **Main procurement category**

## Services

### CPV classifications

- 73000000 - Research and development services and related consultancy services
- 73300000 - Design and execution of research and development

### Contract locations

- UK - United Kingdom
- UKJ14 - Oxfordshire

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## Procedure

### Procedure type

Below threshold - without competition

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## Supplier

### Amentum Clear Energy Limited

601 Faraday Street, Birchwood park

Warrington

WA3 6GN

United Kingdom

Email: [yvonne.scully@global.amentum.com](mailto:yvonne.scully@global.amentum.com)

Region: UKD61 - Warrington

Small or medium-sized enterprise (SME): No

Voluntary, community or social enterprise (VCSE): No

Contract 1

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## Contracting authority

### United Kingdom Industrial Fusion Solutions

- Public Procurement Organisation Number: PCRM-7973-DCBL

Abingdon

Culham

OX14 3DB

United Kingdom

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

Region: UKJ14 - Oxfordshire

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

