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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>

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

Procedure

Procedure type

Below threshold - without competition

Supplier

Amentum Clear Energy Limited

601 Faraday Street, Birchwood park

Warrington

WA3 6GN

United Kingdom

Email: yvonne.scully@global.amentum.com

Region: UKD61 - Warrington

Small or medium-sized enterprise (SME): No

Voluntary, community or social enterprise (VCSE): No

Contract 1

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

Region: UKJ14 - Oxfordshire

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

