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Contract

## **3.3KV SiC MOSFET devices fabrication**

University of Warwick

F03: Contract award notice

Notice identifier: 2024/S 000-040447

Procurement identifier (OCID): ocds-h6vhtk-040f5c

Published 16 December 2024, 2:21pm

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

University of Warwick

University House, Kirby Corner Road

Coventry

CV4 8UW

#### **Contact**

Shannon Millard

#### **Email**

[Shannon.Millard@warwick.ac.uk](mailto:Shannon.Millard@warwick.ac.uk)

#### **Telephone**

+44 0247674578

#### **Country**

United Kingdom

**NUTS code**

UKG33 - Coventry

**Internet address(es)**

Main address

<https://warwick.ac.uk/>

Buyer's address

[www.in-tendhost.co.uk/universityofwarwick](http://www.in-tendhost.co.uk/universityofwarwick)

**I.4) Type of the contracting authority**

Body governed by public law

**I.5) Main activity**

Education

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## Section II: Object

### II.1) Scope of the procurement

#### II.1.1) Title

3.3KV SiC MOSFET devices fabrication

Reference number

CJ-10-23-ENG-UKRI-MOSFET-MA

#### II.1.2) Main CPV code

- 73111000 - Research laboratory services

#### II.1.3) Type of contract

Services

#### II.1.4) Short description

The University of Warwick has a requirement to purchase foundry services from a dedicated Silicon Carbide Wafer foundry (combining process integration and manufacturing capabilities) for SiC Devices fabrication and processing. The required service will be 3.3kV MOSFET Prototype fabrication which includes the design cycle, mask making, a wafer pipe cleaner processing and 10 wafers fabrication. In order to express interest in this opportunity please go to the University of Warwick In-Tend supplier portal (<https://in-tendhost.co.uk/universityofwarwick>). The University of Warwick is not a contracting authority for the purposes of the Public Contracts Regulations 2015 (as amended) and its procurement activities are not subject to the Public Contracts Regulations 2015 or the obligations under the European Public Procurement Directives, including the European Remedies Directive. Advertisement of any contract in the Official Journal of the European Union or Contracts Finder is at the sole di

#### II.1.6) Information about lots

This contract is divided into lots: No

#### II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £245,614.9

### II.2) Description

### **II.2.2) Additional CPV code(s)**

- 73111000 - Research laboratory services
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 98300000 - Miscellaneous services
- 24957100 - Prepared binders for foundry moulds or cores

### **II.2.3) Place of performance**

NUTS codes

- UKG33 - Coventry

### **II.2.4) Description of the procurement**

The University of Warwick has a requirement to purchase foundry services from a dedicated Silicon Carbide Wafer foundry (combining process integration and manufacturing capabilities) for SiC Devices fabrication and processing. The required service will be 3.3kV MOSFET Prototype fabrication which includes the design cycle, mask making, a wafer pipe cleaner processing and 10 wafers fabrication.

### **II.2.5) Award criteria**

Price

### **II.2.11) Information about options**

Options: Yes

Description of options

Please see tender documentation for further information

### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: Yes

Identification of the project

Capital Equipment

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## **Section IV. Procedure**

### **IV.1) Description**

#### **IV.1.1) Type of procedure**

Open procedure

#### **IV.1.8) Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: Yes

### **IV.2) Administrative information**

#### **IV.2.1) Previous publication concerning this procedure**

Notice number: [2023/S 000-031667](#)

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## **Section V. Award of contract**

### **Contract No**

CJ-10-23-ENG-UKRI-MOSFET-MA

### **Title**

3.3KV SiC MOSFET devices fabrication

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

27 February 2024

#### **V.2.2) Information about tenders**

Number of tenders received: 1

Number of tenders received from SMEs: 1

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 1

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

Clas-SiC Wafer Fab Ltd

10-12 Avenue Industrial Estate

fife

KY5 9HQ

Country

United Kingdom

NUTS code

- UKM72 - Clackmannanshire and Fife

The contractor is an SME

Yes

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £245,614.9

Total value of the contract/lot: £204,679

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## **Section VI. Complementary information**

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

University House

Kirby Corner Road

Coventry

CV48UW

Country

United Kingdom