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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

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

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Education

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

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](#)

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

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

University House

Kirby Corner Road

Coventry

CV48UW

Country

United Kingdom