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Tender

3.3KV SiC MOSFET devices fabrication

University of Warwick

F02: Contract notice

Notice identifier: 2023/S 000-031667

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

Published 26 October 2023, 3:59pm

Section I: Contracting authority

I.1) Name and addresses

University of Warwick

University House, Kirby Corner Road

Coventry

CV48UW

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.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

www.in-tendhost.co.uk/universityofwarwick

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted to the above-mentioned address

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.1.5) Estimated total value

Value excluding VAT: £245,614.9

II.1.6) Information about lots

This contract is divided into lots: No

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 is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: £245,614.9

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

12

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: Yes

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: No

Section III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.1) Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions

Please see tender documentation for further information

III.1.2) Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3) Technical and professional ability

Selection criteria as stated in the procurement documents

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.2.2) Time limit for receipt of tenders or requests to participate

Date

23 November 2023

Local time

12:00pm

IV.2.4) Languages in which tenders or requests to participate may be submitted

English

IV.2.7) Conditions for opening of tenders

Date

23 November 2023

Local time

12:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.2) Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

VI.4) Procedures for review

VI.4.1) Review body

University House

Kirby Corner Road

Coventry

CV48UW

Country

United Kingdom