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Contract

Wafer Dicing Saw and Post Wafer Cleaning

UNIVERSITY OF SOUTHAMPTON

F03: Contract award notice

Notice identifier: 2023/S 000-036879

Procurement identifier (OCID): ocds-h6vhtk-041d04

Published 15 December 2023, 8:38am

Section I: Contracting authority

I.1) Name and addresses

UNIVERSITY OF SOUTHAMPTON

BUILDING 37, HIGHFIELD CAMPUS, UNIVERSITY ROAD

SOUTHAMPTON

SO171BJ

Contact

Amy Hands

Email

procurement@soton.ac.uk

Telephone

+44 2380595000

Country

United Kingdom

Region code

UKJ32 - Southampton

UK Register of Learning Providers (UKPRN number)

10007158

Internet address(es)

Main address

<https://www.southampton.ac.uk>

Buyer's address

<https://in-tendhost.co.uk/universityofsouthampton.aspx/Home>

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

Wafer Dicing Saw and Post Wafer Cleaning

Reference number

2023UoS-0685

II.1.2) Main CPV code

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

II.1.3) Type of contract

Supplies

II.1.4) Short description

The University of Southampton seeks to acquire a complete dicing system for the University's optical and semiconductor materials processing capabilities for a number of high-impact projects in the major engineering themes of Quantum Technologies, Photonics and Advanced Manufacturing.

This system is a replacement for the current dicing saw for Building 53 back-end of line cleanroom facility and an upgrade to meet the demands of current projects and technologies. Dicing is a fundamental part of the cleanroom and underpins a significant number of ongoing and future grants. The acquisition of this system will enable university researchers to machine surfaces and micron sized ridge structures with nanoscale surface roughness and low amounts of topside chipping in optical and semiconductor materials.

This dicing machine will allow the fabrication of new devices that will tackle fundamental research problems in quantum light-matter interactions, quantum sensors, and telecommunications.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKJ32 - Southampton

Main site or place of performance

Southampton, Hampshire, England

II.2.4) Description of the procurement

The University of Southampton seeks to acquire a complete dicing system for the University's optical and semiconductor materials processing capabilities for a number of high-impact projects in the major engineering themes of Quantum Technologies, Photonics and Advanced Manufacturing.

This system is a replacement for the current dicing saw for Building 53 back-end of line cleanroom facility and an upgrade to meet the demands of current projects and technologies. Dicing is a fundamental part of the cleanroom and underpins a significant number of ongoing and future grants. The acquisition of this system will enable university researchers to machine surfaces and micron sized ridge structures with nanoscale surface roughness and low amounts of topside chipping in optical and semiconductor materials.

This dicing machine will allow the fabrication of new devices that will tackle fundamental research problems in quantum light-matter interactions, quantum sensors, and telecommunications.

II.2.5) Award criteria

Price

II.2.11) Information about options

Options: No

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: No

IV.2) Administrative information

IV.2.1) Previous publication concerning this procedure

Notice number: [2023/S 000-034949](#)

Section V. Award of contract

A contract/lot is awarded: No

V.1) Information on non-award

The contract/lot is not awarded

Other reasons (discontinuation of procedure)

Section VI. Complementary information

VI.3) Additional information

The University of Southampton has taken the decision to withdraw this Invitation to Tender to fully consider the current specification.

The University intends to fully review the specification and will look at all available routes to market once the new specification has been finalised.

VI.4) Procedures for review

VI.4.1) Review body

University of Southampton

University Road

Southampton

SO17 1BJ

Email

procurement@soton.ac.uk

Country

United Kingdom