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Not applicable

Tunable Broadband QC Laser System

UNIVERSITY OF SOUTHAMPTON

F14: Notice for changes or additional information

Notice identifier: 2023/S 000-034852

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

Published 24 November 2023, 4:04pm

Section I: Contracting authority/entity

I.1) Name and addresses

UNIVERSITY OF SOUTHAMPTON

BUILDING 37, HIGHFIELD CAMPUS, UNIVERSITY ROAD

SOUTHAMPTON

SO171BJ

Contact

Amy Hands

Email

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Telephone

+44 2380595000

Country

United Kingdom

Region code

UKJ32 - Southampton

UK Register of Learning Providers (UKPRN number)

10007158

Internet address(es)

Main address

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

Buyer's address

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

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Tunable Broadband QC Laser System

Reference number

2023UoS-0836

II.1.2) Main CPV code

- 38636100 - Lasers

II.1.3) Type of contract

Supplies

II.1.4) Short description

The Optoelectronics Research Centre (ORC) is looking to purchase a tunable mid-IR laser system that can be used in the frame of the MISSION EPSRC programme grant. The ORC already possesses a tunable laser systems that cover the 6-12 m spectral range, however it does not operate in CW regime, has low output optical power and it has no beam pointing control. The MISSION is a flagship project with the main objective to demonstrate medical and environmental sensors based on absorption spectroscopy using silicon photonics platforms. It is a multi-institutional, multi-disciplinary project which requires a widely tunable mid-IR source with large CW output power and excellent beam pointing control. Since we are developing various sensing platforms it is crucial we get such a source to be able to efficiently test our sensors. The system will be used for research and will be based in Building 53 (Mountbatten building at Highfield campus).

Section VI. Complementary information

VI.6) Original notice reference

Notice number: [2023/S 000-034019](#)

Section VII. Changes

VII.1) Information to be changed or added

VII.1.2) Text to be corrected in the original notice

Section number

IV.2.

Place of text to be modified

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

Instead of

Date

18 December 2023

Local time

12:00pm

Read

Date

8 January 2024

Local time

12:00pm

VII.2) Other additional information

We are extending the deadline for the receipt of clarifications to the 14th of December 2023 and the receipt of tender responses to the 8th of January 2024.