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Tender

ITT – Product Lifecycle Management System

National Physical Laboratory

F02: Contract notice

Notice identifier: 2022/S 000-001540

Procurement identifier (OCID): ocds-h6vhtk-030c9d

Published 18 January 2022, 10:45pm

Section I: Contracting authority

I.1) Name and addresses

National Physical Laboratory

Hampton Road

Teddington

TW11 0LW

Email

charley.choules@npl.co.uk

Country

United Kingdom

NUTS code

UK - United Kingdom

Internet address(es)

Main address

www.npl.co.uk

I.3) Communication

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

<https://lupc.bravosolution.co.uk/web/login.shtml>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://lupc.bravosolution.co.uk/web/login.shtml>

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

Other activity

Research

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

ITT – Product Lifecycle Management System

II.1.2) Main CPV code

- 98300000 - Miscellaneous services

II.1.3) Type of contract

Services

II.1.4) Short description

This ITT focusses on the provision a solution to give us a more mature information platform to improve storage, oversight, control and usage of information for the instruments and systems that we create.

Through undertaking requirements capture and market research, NPL believes that a Product Lifecycle Management solution is missing from NPL's IT landscape. The selected application will be implemented within the Instrumentation and Engineering department, with workflows and processes allowing for others from across the organisation to interact with the new system.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

The National Physical Laboratory (NPL) are world leaders in metrology (the science of measurement).

To underpin our primary measurement standards and cutting-edge measurement science,

we design, develop, manufacture and maintain bespoke, largely one-off, measurement instruments and systems for both internal and external customers.

This ITT focusses on the provision a solution to give us a more mature information platform to improve storage, oversight, control and usage of information for the instruments and systems that we create.

Through undertaking requirements capture and market research, NPL believes that a Product Lifecycle Management solution is missing from NPL's IT landscape. The selected application will be implemented within the Instrumentation and Engineering department, with workflows and processes allowing for others from across the organisation to interact with the new system.

High-level functional areas and processes to be implemented include:

- Documentation Management
- Requirements Management
- Mechanical CAD Integration and Management
- Bill of Materials (BoM) Management
- Engineering Problem and Change Management
- Workflows, Tasks and Notifications Management
- Reporting
- Mild integration into Javelin (Engineering ERP/MRP) for transfer of BoM and parts information

II.2.5) Award criteria

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

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

Start date

7 April 2022

End date

7 April 2027

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

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

Date

16 February 2022

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

English

IV.2.7) Conditions for opening of tenders

Date

17 February 2022

Local time

3:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: Yes

VI.4) Procedures for review

VI.4.1) Review body

NPL Management Ltd

Hampton Road

Teddington

TW11 0LW

Country

United Kingdom