

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/028215-2022>

Contract

## **Awarded ITT: PLM – Product Lifecycle Management System**

National Physical Laboratory

F03: Contract award notice

Notice identifier: 2022/S 000-028215

Procurement identifier (OCID): ocds-h6vhtk-0347ef

Published 7 October 2022, 11:31am

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

National Physical Laboratory

Hampton Road

Teddington

TW11 0LW

#### **Email**

[charley.choules@npl.co.uk](mailto:charley.choules@npl.co.uk)

#### **Country**

United Kingdom

#### **Region code**

UK - United Kingdom

#### **Internet address(es)**

Main address

[www.npl.co.uk](http://www.npl.co.uk)

#### **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**

Awarded ITT: PLM – 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**

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 of 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. The selected application will be implemented within the Engineering department, with workflows and processes allowing for others from

across the organisation to interact with the new system.

Through undertaking requirements capture and market research, NPL believes that a Product Lifecycle Management solution is missing from NPL's IT landscape. The diagram below provides information on the current system that NPL uses to deal with Project Management, Requirements Management, Engineering Design, Engineering Governance and Manufacturing.

#### **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: £720,000

### **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 of 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. The selected application will be implemented within the Engineering department, with workflows and processes allowing for others from across the organisation to interact with the new system.

Through undertaking requirements capture and market research, NPL believes that a Product Lifecycle Management solution is missing from NPL's IT landscape. The diagram below provides information on the current system that NPL uses to deal with Project Management, Requirements Management, Engineering Design, Engineering Governance and Manufacturing.

## **II.2.5) Award criteria**

Cost criterion - Name: Technical / Weighting: 40

Cost criterion - Name: Commercial / Weighting: 10

Cost criterion - Name: Presentation / Weighting: 50

## **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.2.1) Previous publication concerning this procedure**

Notice number: [2022/S 000-016714](#)

---

## **Section V. Award of contract**

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

7 October 2022

**V.2.2) Information about tenders**

Number of tenders received: 4

Number of tenders received from SMEs: 2

Number of tenders received from tenderers from other EU Member States: 1

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 4

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

Desktop Engineering Limited

Building 500, Abbey Park, Stareton

Kenilworth

CV8 2LY

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

**V.2.4) Information on value of contract/lot (excluding VAT)**

Total value of the contract/lot: £720,000

---

## **Section VI. Complementary information**

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

NPL Management Ltd

Hampton Road

Teddington

TW11 0LW

Country

United Kingdom