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Planning

## **Particle Tracking Analysis (PTA) system**

National Physical Laboratory

F01: Prior information notice

Prior information only

Notice identifier: 2023/S 000-010233

Procurement identifier (OCID): ocds-h6vhtk-03bd78

Published 6 April 2023, 4:06pm

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

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

National Physical Laboratory

Hampton Road

Teddington

TW11 0LW

#### **Email**

[john.o-dor@npl.co.uk](mailto:john.o-dor@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.3) Communication**

Additional information can be obtained from the above-mentioned address

### **I.4) Type of the contracting authority**

Body governed by public law

### **I.5) Main activity**

Other activity

Research

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## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

Particle Tracking Analysis (PTA) system

Reference number

127898

#### **II.1.2) Main CPV code**

- 38400000 - Instruments for checking physical characteristics

#### **II.1.3) Type of contract**

Supplies

#### **II.1.4) Short description**

PTA is a particle counting technique used to measure particle size, size distribution and number concentration by visualising through a microscope and analysing the light scattered by nano-objects in liquids.

### **II.1.5) Estimated total value**

Value excluding VAT: £120,000

### **II.1.6) Information about lots**

This contract is divided into lots: No

## **II.2) Description**

### **II.2.2) Additional CPV code(s)**

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

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

Main site or place of performance

Teddington

### **II.2.4) Description of the procurement**

PTA is a particle counting technique used to measure particle size, size distribution and number concentration by visualising through a microscope and analysing the light scattered by nano-objects in liquids.

## **II.3) Estimated date of publication of contract notice**

7 April 2023

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## **Section IV. Procedure**

### **IV.1) Description**

#### **IV.1.8) Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: No