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Planning

## **Polymers PhD**

National Nuclear Laboratory

F01: Prior information notice

Prior information only

Notice identifier: 2024/S 000-035663

Procurement identifier (OCID): ocds-h6vhtk-04b3c2

Published 4 November 2024, 2:49pm

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

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

National Nuclear Laboratory

Chadwick House, Birchwood Park

Warrington

WA3 6AE

#### **Contact**

Charlotte Wilson

#### **Email**

[charlotte.wilson@uknnl.com](mailto:charlotte.wilson@uknnl.com)

#### **Telephone**

+44 1900517689

#### **Country**

United Kingdom

**Region code**

UKD6 - Cheshire

**National registration number**

GB927282900

**Internet address(es)**

Main address

<https://www.nnl.co.uk/>

Buyer's address

<https://uk.eu-supply.com/ctm/Company/CompanyInformation/Index/124934>

**I.3) Communication**

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

[https://uk.eu-supply.com/app/rfq/rwlenrance\\_s.asp?PID=87233&B=NNL](https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=87233&B=NNL)

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

Nuclear

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## Section II: Object

### II.1) Scope of the procurement

#### II.1.1) Title

Polymers PhD

Reference number

PSS\_2024\_151

#### II.1.2) Main CPV code

- 73110000 - Research services

#### II.1.3) Type of contract

Services

#### II.1.4) Short description

The National Nuclear Laboratory are currently exploring the market of Universities to determine if any universities are potentially able to work with NNL on a scope of work. This scope of work is for a 3 ½ year PhD for technical expertise in irradiation of polymeric materials.

The initial scope will be investigate development of film weld integrity with respect to radiation for containment of radioactively contaminated materials.

The candidate is planned to begin their PhD in September 2025.

NNL are reviewing the market to see if any UK facilities have a gamma source of sufficient strength and availability to support with the project.

#### II.1.6) Information about lots

This contract is divided into lots: No

### II.2) Description

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

- 73100000 - Research and experimental development services

- 73111000 - Research laboratory services
- 73300000 - Design and execution of research and development

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

NUTS codes

- UKD - North West (England)

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

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The initial scope will be investigate development of film weld integrity with respect to radiation for containment of radioactively contaminated materials.

The candidate is planned to begin their PhD in September 2025.

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

2 December 2024

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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: Yes