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Tender

Forecasting Tipping Points: Future climate innovators programme

ADVANCED RESEARCH AND INVENTION AGENCY

F02: Contract notice

Notice identifier: 2024/S 000-025122

Procurement identifier (OCID): ocds-h6vhtk-048927

Published 8 August 2024, 6:20pm

The closing date and time has been changed to:

4 September 2024, 12:00pm

See the [change notice](#).

Section I: Contracting authority

I.1) Name and addresses

ADVANCED RESEARCH AND INVENTION AGENCY

96 EUSTON ROAD,

LONDON

NW12DB

Email

Clarifications@aria.org.uk

Country

United Kingdom

Region code

UKI31 - Camden and City of London

Justification for not providing organisation identifier

Not on any register

Internet address(es)

Main address

<https://www.aria.org.uk/>

I.3) Communication

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

<https://www.aria.org.uk/supply-to-us/>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://www.aria.org.uk/supply-to-us/>

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

General public services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Forecasting Tipping Points: Future climate innovators programme

II.1.2) Main CPV code

- 73000000 - Research and development services and related consultancy services

II.1.3) Type of contract

Services

II.1.4) Short description

We are pleased to invite you to take part in this Request for Proposal (RFP).

ARIA is an R&D funding agency. We fund teams of scientists and engineers to pursue research at the edge of what is technologically or scientifically possible. ARIA was established by the UK Government in January 2023 with high levels of autonomy and flexibility.

From climate change to AI and bioengineering, society faces enormous challenges and opportunities that can be uniquely addressed by science and technology. ARIA was created to activate the UK's world-class R&D talent in new ways, so that we can meet these head on.

We are looking for a partner organisation who can deliver a youth-led competition as part of the Forecasting Tipping Points programme. Our discovery process has highlighted systemic barriers that could impede the long-term impact of our programme. Climate change affects everyone, so it is vital that we include people of all backgrounds and encourage the next generation of climate scientists and technologists to engage with our programme.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 80200000 - Secondary education services

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

A youth-led competition to improve equity, diversity and inclusion (EDI) in Earth and space science. We have been inspired to develop and deliver a youth-led outreach programme, designed to engage the next generation of climate innovators. We're looking to demonstrate that new mode of citizen science. The initiative will capitalise on the ability of space science to captivate the imagination and the enthusiasm of the next generation to take on climate change.

We anticipate having a single lead organisation that delivers the future climate innovators programme and liaises with existing national rocketry competition(s) for an annual deployment demonstration.

- a. The programme would run in secondary schools across the UK, particularly enriched for areas of low participation in higher education.
- b. The content will be delivered by university students or early career professionals.
- c. For each cohort, the activity will run over a full academic year and expose school students to the science of climate tipping points and why they are important, alongside the remote sensing technologies that are used to monitor them.
- d. The activity will culminate in the creation of a sensor system for climate measurement at the end of each academic year.
- e. We envisage supporting a national (all parts of England, Scotland, Wales and Northern Ireland) competition where all participating schools can come together to launch their sensor systems at a common location (coordinated by an operating partner).

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

Duration in months

24

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: Yes

Description of options

Additional funding, scope and duration could be added to any contracts awarded.

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Competitive procedure with negotiation

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

Originally published as:

Date

23 August 2024

Local time

12:00pm

Changed to:

Date

4 September 2024

Local time

12:00pm

See the [change notice](#).

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

English

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.4) Procedures for review

VI.4.1) Review body

Not Applicable, see the ARIA Act 2022

London

Country

United Kingdom