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Planning UK Urban NO2 Network (UUNN)

ENVIRONMENT AGENCY (Defra Network eTendering Portal)

F01: Prior information notice Prior information only Notice identifier: 2024/S 000-028999 Procurement identifier (OCID): ocds-h6vhtk-0499ba Published 10 September 2024, 4:26pm

Section I: Contracting authority

I.1) Name and addresses

ENVIRONMENT AGENCY (Defra Network eTendering Portal)

Seacole Building, 2 Marsham Street

London

SW1P 4DF

Contact

DEFRA Group Commercial

Email

dgc-laww-buyer@defra.gov.uk

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

https://www.gov.uk/government/organisations/department-for-environment-food-ruralaffairs

Buyer's address

https://defra-family.force.com/s/Welcome

I.3) Communication

Additional information can be obtained from the above-mentioned address

I.4) Type of the contracting authority

Ministry or any other national or federal authority

I.5) Main activity

Environment

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

UK Urban NO2 Network (UUNN)

II.1.2) Main CPV code

• 90731100 - Air quality management

II.1.3) Type of contract

Services

II.1.4) Short description

This is a Prior Information Notice, and is seeking expressions of interest and some technical information.

The Environment Agency (EA) plans to compete a contract for management of the UK Urban NO2 Network (UUNN) on behalf of Defra and the EA. The Contract is planned to be for 3 years with 2 x 1 year extensions, with a 3 month handover / mobilisation period.

II.1.5) Estimated total value

Value excluding VAT: £4,900,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

• 90731100 - Air quality management

II.2.3) Place of performance

NUTS codes

• UK - United Kingdom

Main site or place of performance

Supplier Site & Field

II.2.4) Description of the procurement

PIN Request:

The Environment Agency (EA) plans to compete a contract for management of the UK Urban NO2 Network (UUNN) on behalf of Defra and the EA. The Contract is planned to be for 3 years with 2 x 1 year extensions, with a 3 month handover / mobilisation period.

The mobilisation period will, if there is a change of supplier, involve the handing over of a

database. The UUNN online database is an SQL database hosted on a 3rd party hosting website.

The database is the property of the Environment Agency.

The database includes all NO2 concentration data in raw, processed, and adjusted format since network inception in 2020. The database also includes all site details including all site metadata.

Please let us know what IT requirements you consider appropriate for any transfer an externally hosted location that meets Government Guidelines.

Please register your interest and provide the requested information by email, no later than Midnight on the 23rd September 2024, to DEFRA Group Commercial at:

DGC-LAWW-Buyer@defra.gov.uk

II.2.14) Additional information

Requirement Background:

The aim of the UUNN is to provide additional local NO2 measurement data for inclusion within the national UK compliance assessment for NO2. Data from the UUNN supplements the established assessment, comprised of data from the Automatic Urban and Rural Network (AURN) and air quality modelling. The programme of work is led by (Joint Air Quality Unit) JAQU and the Environment Agency (EA).

The UUNN is an air quality monitoring network that provides measurements of NO2 concentrations at urban traffic sites. Measurement data is used to assess compliance against the annual mean limit value for NO2 set out in the Air Quality Standards Regulations (AQSR) 2010 (40µg/m³). The AQSR provide detailed siting criteria for assessment of ambient air quality and the location of sampling points for the measurement of air pollutants in ambient air. The network has become the critical data for zones where this annual mean limit is exceeded, and the data is now embedded as part of the ongoing assessment of UK-air compliance. Data capture and date integrity is therefore critical to delivery.

II.3) Estimated date of publication of contract notice

21 October 2024

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