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Tender

## **Indicative Air Quality Sensors (Phase 2)**

Birmingham City Council

F02: Contract notice

Notice identifier: 2024/S 000-010774

Procurement identifier (OCID): ocds-h6vhtk-044f4b

Published 3 April 2024, 2:20pm

The closing date and time has been changed to:

**8 May 2024, 12:00pm**

See the [change notice](#).

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

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

Birmingham City Council

10 Woodcock Street

Birmingham

B4 7WB

#### **Contact**

Corporate Procurement Services

#### **Email**

[etendering@birmingham.gov.uk](mailto:etendering@birmingham.gov.uk)

**Country**

United Kingdom

**NUTS code**

UKG31 - Birmingham

**Internet address(es)**

Main address

[www.finditinbirmingham.com](http://www.finditinbirmingham.com)

Buyer's address

[www.in-tendhost.co.uk/birminghamcc](http://www.in-tendhost.co.uk/birminghamcc)

**I.3) Communication**

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

[www.in-tendhost.co.uk/birminghamcc](http://www.in-tendhost.co.uk/birminghamcc)

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

[www.in-tendhost.co.uk/birminghamcc](http://www.in-tendhost.co.uk/birminghamcc)

Tenders or requests to participate must be submitted to the above-mentioned address

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

Regional or local authority

**I.5) Main activity**

General public services

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## **Section II: Object**

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

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

Indicative Air Quality Sensors (Phase 2)

Reference number

P2204

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

- 90731100 - Air quality management

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

Services

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

Birmingham City Council (The Council) wishes to raise awareness of the causes of air pollution and the steps that can be taken to reduce emissions and exposure. To achieve this aim, the Council is pursuing a range of projects, Pledge 2 aims at improving air quality around schools. The schools air quality monitoring project aims to raise awareness of air quality around Birmingham schools by providing an indicative real-time air quality sensor that is capable of monitoring for Nitrogen Dioxide and Particulate Matter. This particular project is aimed towards children and parents via the installation of up to 346 indicative air quality sensors onto the exterior façades of schools (mix of primary and secondary), with one sensor deployed per school (there are 69 sensors already in place in Birmingham). For each school, a sensor will be deployed along with a static signage board with information and links to online resources.

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

Value excluding VAT: £700,000

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

This contract is divided into lots: No

### **II.2) Description**

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

- 90714500 - Environmental quality control services
- 35125100 - Sensors
- 90731100 - Air quality management

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

NUTS codes

- UKG31 - Birmingham

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

The schools air quality monitoring project aims to raise awareness of air quality around Birmingham schools by providing an indicative real-time air quality sensor that is capable of monitoring for Nitrogen Dioxide and Particulate Matter. This particular project is aimed towards children and parents via the installation of up to 346 indicative air quality sensors onto the exterior façades of schools (mix of primary and secondary), with one sensor deployed per school (there are 69 sensors already in place in Birmingham). For each school, a sensor will be deployed along with a static signage board with information and links to online resources. This contract for Indicative Air Quality Sensors includes:• Installation of up to 346 sensors and power connection • Liaison with Birmingham schools for a suitable location and suitable time for installation • Total Project management, delivery will be project managed by the Provider and over seen by the Council Programme Manager. • Provision of display boards and visual indicators • Providing access to data via Application Programme Interface (API) and online dashboard • Ongoing maintenance of sensors, display boards and visual indicators • Decommissioning and recycling of sensors and display boards, and undertaking any appropriate electrical work This will be a Birmingham City Council contract and not for use by other contracting Authorities

### **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: 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

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### **Section III. Legal, economic, financial and technical information**

#### **III.1) Conditions for participation**

##### **III.1.1) Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers**

List and brief description of conditions

Details will be provided in the tender documentation.

##### **III.1.2) Economic and financial standing**

Selection criteria as stated in the procurement documents

##### **III.1.3) Technical and professional ability**

Selection criteria as stated in the procurement documents

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### **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: Yes

## **IV.2) Administrative information**

### **IV.2.2) Time limit for receipt of tenders or requests to participate**

Originally published as:

Date

6 May 2024

Local time

12:00pm

Changed to:

Date

8 May 2024

Local time

12:00pm

See the [change notice](#).

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

English

### **IV.2.7) Conditions for opening of tenders**

Date

6 May 2024

Local time

12:00pm

Place

Online opening ceremony

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## Section VI. Complementary information

### VI.1) Information about recurrence

This is a recurrent procurement: No

### VI.3) Additional information

The Council will be using its free to use e-tendering system (in-tend) for the administration of this procurement process and potential suppliers must register with the system to be able to express an interest. If you wish to express an interest in this opportunity please click on the following link to access <https://in-tendhost.co.uk/birminghamcc/> and submit your details to register. You will then be sent details on how to log on which will enable you to download all relevant Invitation to Tender (ITT) documentation. If you are unable to register with In-tend or have any questions or problems on how to use this web site please either email us at: [cps@birmingham.gov.uk](mailto:cps@birmingham.gov.uk) Your completed tender submission should be returned by noon on 6th May 2024 via the 'in-tend' system <https://in-tendhost.co.uk/birminghamcc>

### VI.4) Procedures for review

#### VI.4.1) Review body

High Court of Justice

Royal Courts of Justice, Strand

London

WC2A 2LL

Country

United Kingdom

#### VI.4.3) Review procedure

Precise information on deadline(s) for review procedures

n/a