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Contract

## **KMCIT-127 Intelligent Transport System - Air Quality**

The Council of the Borough of Kirklees

F03: Contract award notice

Notice identifier: 2021/S 000-022803

Procurement identifier (OCID): ocds-h6vhtk-02aab4

Published 14 September 2021, 1:33pm

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

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

The Council of the Borough of Kirklees

Civic Centre 1

Huddersfield

HD1 2NF

#### **Contact**

Corporate Procurement

#### **Email**

[procurement@kirklees.gov.uk](mailto:procurement@kirklees.gov.uk)

#### **Country**

United Kingdom

#### **NUTS code**

UKE44 - Calderdale and Kirklees

**Internet address(es)**

Main address

[www.kirklees.gov.uk](http://www.kirklees.gov.uk)

**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**

KMCIT-127 Intelligent Transport System - Air Quality

Reference number

DN536118

**II.1.2) Main CPV code**

- 90700000 - Environmental services

**II.1.3) Type of contract**

Services

**II.1.4) Short description**

Kirklees Council sought tenders from suitably qualified and experienced organisations to deliver air quality improvements via technological solutions at the signalised junctions within

its Air Quality Management Areas (AQMAs).

We envisage that there are two key areas of work to achieve a successful outcome in this project:

- 1) Upgrading Traffic Management Systems (TMS) to deliver targeted improvements to air quality at specific locations, and
- 2) Deliver a solution for connected driving, which can prioritise specific road users and inform driver behaviour.

To deliver this project, it is essential that the solution conforms to the core system requirements

of the existing Kirklees Urban Traffic Control (UTC) and Urban Traffic Management and Control

(UTMC) assets.

The aims of this project are to: -

- Provide new UTMC solutions to further improve traffic flow and reduce stop start traffic, thereby reducing emissions;
- Monitor and, if possible, predict emissions that will inform the decisions for adjusting signals, based on localised conditions;
- Give selective vehicle priority to certain vehicle types, especially the worst polluting;
- Provide communications between systems to allow drivers to be able to navigate traffic signals and to provide them with selective priority;
- Provide speed advice to connected vehicles; and
- Encourage behavioural changes to drivers.

#### **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

- UKE44 - Calderdale and Kirklees

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

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We envisage that there are two key areas of work to achieve a successful outcome in this project:

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- 2) Deliver a solution for connected driving, which can prioritise specific road users and inform driver behaviour.

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thereby reducing emissions;

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- Provide speed advice to connected vehicles; and
- Encourage behavioural changes to drivers.

#### **II.2.5) Award criteria**

Quality criterion - Name: Methodology and Structure / Weighting: 20%

Quality criterion - Name: Experience and Delivery Team / Weighting: 10%

Quality criterion - Name: Performance Management / Weighting: 10%

Quality criterion - Name: Performance Management / Weighting: 5%

Quality criterion - Name: Approach to Air Quality Improvements / Weighting: 15%

Quality criterion - Name: Maintenance and Support / Weighting: 5%

Quality criterion - Name: Social Value / Weighting: 5%

Price - Weighting: 30%

#### **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 IV. Procedure**

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

#### **IV.1.1) Type of procedure**

Restricted 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.2.1) Previous publication concerning this procedure**

Notice number: [2021/S 000-009027](#)

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## **Section V. Award of contract**

### **Contract No**

KMCIT-127 Intelligent Transport System - Air Quality

A contract/lot is awarded: No

### **V.1) Information on non-award**

The contract/lot is not awarded

Other reasons (discontinuation of procedure)

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## **Section VI. Complementary information**

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

High Court of England and Wales

London

Country

United Kingdom