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Tender

## **The Provision of Electronic Ticketing Machines, and Automatic Vehicle Location System and an associated Back Office Management Solution**

Transport for Greater Manchester

F02: Contract notice

Notice identifier: 2022/S 000-014938

Procurement identifier (OCID): ocds-h6vhtk-034100

Published 27 May 2022, 3:14pm

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

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

Transport for Greater Manchester

2 Piccadilly Place

Manchester

M1 3BG

#### **Contact**

Ms Christine Atherton

#### **Email**

[chris.atherton@tfgm.com](mailto:chris.atherton@tfgm.com)

#### **Telephone**

+44 1612441234

**Country**

United Kingdom

**NUTS code**

UKD3 - Greater Manchester

**Internet address(es)**

Main address

<http://www.tfgm.com>

Buyer's address

<http://www.tfgm.com>

**I.3) Communication**

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

<https://procontract.due-north.com>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://procontract.due-north.com>

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

Body governed by public law

**I.5) Main activity**

Other activity

Facilitation of public transport

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## **Section II: Object**

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

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

The Provision of Electronic Ticketing Machines, and Automatic Vehicle Location System and an associated Back Office Management Solution

Reference number

DN575200

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

- 30000000 - Office and computing machinery, equipment and supplies except furniture and software packages

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

Supplies

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

GMCA & TfGM are looking to establish a contract for the supply of Electronic Ticketing Machines (ETM) and Automatic Vehicle Location (AVL) facilities, plus associated ETM and AVL back office, accessories and services, as part of the introduction of bus franchising within Greater Manchester. The initial term will be 5 years with the option to extend annually for up to 3 years.

The scope of the procurement is to establish a mechanism to equip the bus fleet with ETM and AVL facilities, plus a central administrative back office. This consists of the following:

- Electronic Ticketing Machines (ETM) to standardise bus ticket acceptance and sale.
- Automatic Vehicle Location (AVL) facilities which enable confirmation of bus location for:
  - o Service control by the TfGM control room
  - o Operator administration of their fleets
  - o Customer information systems such as journey planners and 'next bus' displays.
  - o Other bus-based systems such as customer announcements and driver monitoring.

GMCA & TfGM are procuring contracts for the supply and maintenance of certain elements of the required Intelligent Transport Systems (ITS) solution (such as ticketing, vehicle location, and driver communications systems) to ensure a standardised approach, which would then be made available to franchise operators by way of a separate agreement who would be required to utilise this equipment. This could potentially include a transitional phase from current operator-owned ITS equipment to that procured by GMCA & TfGM.

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

This contract is divided into lots: No

## **II.2) Description**

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

- 30144200 - Ticket-issuing machines
- 34000000 - Transport equipment and auxiliary products to transportation
- 42961300 - Vehicle location system
- 48110000 - Point of sale (POS) software package
- 50316000 - Maintenance and repair of ticket-issuing machinery
- 50317000 - Maintenance and repair of ticket-validation machinery

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

NUTS codes

- UKD3 - Greater Manchester

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

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

Quality criterion - Name: Quality / Weighting: 70

Quality criterion - Name: Social Value / Weighting: 5

Price - Weighting: 25

#### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

60

This contract is subject to renewal

Yes

Description of renewals

The agreement includes an option to extend annually for up to 3 years.

#### **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 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**

Date

25 July 2022

Local time

12:00pm

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

English

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

Date

25 July 2022

Local time

12:00pm

Place

The Chest

Information about authorised persons and opening procedure

Audit Trail on The Chest via Pro Contract with a verifier

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## **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**

Transport for Greater Manchester

Manchester

Country

United Kingdom