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Contract

## **Bus RTPI System Support & Maintenance plus Supply and Maintenance of Bus Timetable Software**

Aberdeenshire Council

F03: Contract award notice

Notice identifier: 2021/S 000-031273

Procurement identifier (OCID): ocds-h6vhtk-02a1be

Published 15 December 2021, 3:55pm

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

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

Aberdeenshire Council

Woodhill House, Westburn Road

Aberdeen

AB16 5GB

#### **Email**

[cpss@aberdeencity.gov.uk](mailto:cpss@aberdeencity.gov.uk)

#### **Telephone**

+44 1467530600

#### **Country**

United Kingdom

#### **NUTS code**

UKM50 - Aberdeen City and Aberdeenshire

**Internet address(es)**

Main address

<http://www.aberdeenshire.gov.uk>

Buyer's address

[https://www.publiccontractsscotland.gov.uk/search/Search\\_AuthProfile.aspx?ID=AA00232](https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA00232)

**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**

Bus RTPI System Support & Maintenance plus Supply and Maintenance of Bus Timetable Software

Reference number

000-FELC2992/000-FELC2992

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

- 48813200 - Real-time passenger information system

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

Supplies

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

Aberdeenshire Council ('the Council') in collaboration with Aberdeen City Council is seeking to appoint a suitably qualified and experienced contractor to supply, install, integrate, commission, test, maintain the systems and infrastructure relating to the provision of Real-Time Passenger Information. In addition, the Council are seeking a software solution for the provision of publicity timetables that are installed at bus stops and shelters.

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

This contract is divided into lots: Yes

#### **II.1.7) Total value of the procurement (excluding VAT)**

Value excluding VAT: £303,573

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

#### **II.2.1) Title**

Bus Publicity Timetable Software Supply/Support and Maintenance plus Hardware and Software Maintenance of a RTPI Base System and On Street Electronic Display Screens

Lot No

3

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

- 30199790 - Timetables
- 48813200 - Real-time passenger information system

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

NUTS codes

- UKM50 - Aberdeen City and Aberdeenshire

Main site or place of performance

Aberdeenshire and Aberdeen City

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

Please refer to Appendix 1 - Statement of Requirements for the full detailed requirements.

Lot 1 is for the supply, support and maintenance of bus publicity timetable generation software for the production of large format printed scheduled timetables, delivering reliable and accurate information to bus passengers. These large format timetables are fitted to the majority of bus stop infrastructure within Aberdeenshire and Aberdeen City.

The new system will be designed to provide flexibility, allowing the Council to adopt the latest technologies and standards as they become available

For Lot2, Aberdeenshire Council ('the Council') in collaboration with Aberdeen City Council is seeking to appoint a suitably qualified and experienced contractor to supply, install, integrate, commission, test and maintain the systems and infrastructure relating to the provision of Real-Time Passenger Information.

The current provision consists of 2 components:

1) Base RTPi system that monitors the vehicle locations, provides a departure prediction engine and then subsequent data transfer via a communication feed to a 3rd party system.

2) RTPi hardware and software provision that consumes and cleanses the data provision from the base system feed (1) and delivers departure times via a feed to the bus stop/shelter and other RTPi displays.

The system(s) are to be hosted by the Contractor(s), who will provide a managed, service-based solution. The contractor will be responsible for monitoring the system and its components, identifying any faults or failures which may occur and rectifying these within the timescales set out in this specification. The Contractor will take on responsibility for all system maintenance.

The system architecture will be based on open data standards and utilise the supply of data feeds from bus operators and the Council. The system will provide accurate data outputs in several formats. These will include, but not be limited to display hardware, web pages, Traveline App and a managed Open Data service comprising API layers and SIRI data feeds.

The continuing development of RTPI systems and the wider transport technology marketplace is recognised. This is likely to result in advances in and the development of the solution by the Contractor during the Contract term and may include changes to standards and protocols. For the duration of the Contract, the Contractor is to provide software updates at no additional cost, for any subsequent upgrades to the original software solutions, as systems are developed to reflect the latest technology standards. Similarly, there are to be no additional charges for the adoption of new or revised standards.

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

Quality criterion - Name: Quality / Weighting: 60

Price - Weighting: 40

#### **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.2.1) Previous publication concerning this procedure**

Notice number: [2021/S 000-006733](#)

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

### **Lot No**

3

### **Title**

Bus Publicity Timetable Software Supply/Support and Maintenance plus Hardware and Software Maintenance of a RTPi Base System and On Street Electronic Display Screens

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

16 September 2021

#### **V.2.2) Information about tenders**

Number of tenders received: 2

Number of tenders received from SMEs: 1

Number of tenders received from tenderers from other EU Member States: 2

Number of tenders received from tenderers from non-EU Member States: 0

Number of tenders received by electronic means: 2

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

21st Century Passenger Systems

12 Charter Point Way, Ashby-de-laZouch

Ashby

LE65 1NF

Telephone

+44 8448717990

Country

United Kingdom

NUTS code

- UKF - East Midlands (England)

The contractor is an SME

Yes

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £300,000

Total value of the contract/lot: £303,573

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## **Section VI. Complementary information**

### **VI.3) Additional information**

(SC Ref:677318)

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

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

Aberdeen Sherriff Court

53 Castle Street

ABERDEEN

AB11 5BB

Country

United Kingdom