

# IRELAND: BUS MAINTENANCE SERVICES ON-BUS WORKS - FRAMEWORK FOR TECHNOLOGY AND FABRICATION WORKS ON PUBLIC TRANSPORT BUSES 2024 TO 2028

Contract or concession award notice – standard regime

## 1 Buyer

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### 1.1 Buyer

*Official name:* National Transport Authority\_1149

*Legal type of the buyer:* Body governed by public law, controlled by a central government authority

*Activity of the contracting authority:* General public services

*Activity of the contracting entity:* Urban railway, tramway, trolleybus or bus services

## 2 Procedure

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### 2.1 Procedure

*Title:* On-Bus Works - Framework for Technology and Fabrication Works on Public Transport Buses 2024 to 2028

*Description:* The NTA is currently in procurement for two major projects: • Next Generation Automatic Vehicle Location (“NG AVL”); and • Next Generation Ticketing (“NGT”). These procurements will progress to implementation phases starting in Q4 2023 and they will require vehicle location, displays, sensors and ticketing equipment to be installed on all NTA buses (existing and new) in the coming years. This tender competition aims to put in place a Framework Agreement to enable Clients to perform enabling works on public transport buses that will facilitate subsequent implementation of NG AVL and NGT on-bus solutions. The NTA plans to do some advance work on the existing fleet of buses to allow for a faster rollout of the two projects – NG AVL and NGT. This work is being called the “Bus Retrofit” and involves the installation of standardized IP Backbone cabling linking to a number of access points where future equipment will be installed. All cabling will terminate in a central location on the bus where existing and new cabling will be connected up to a demarcation point. Detailed instructions and bill of materials will be provided as part of any Cascade or Mini-Competition. Additional information regarding the Bus Retrofit work is set out in Annex C of the RFT. Additional On-bus fabrication works will be required when legacy ticketing and AVL equipment is removed from the bus – for example, the installation of new driver cockpit flexi-glass to maintain driver security or the removal of poles or installation of other mechanical components to facilitate a fast rollout of NG AVL and NGT. The NTA currently has approximately 2,300 buses comprised of a mix of single deck and double deck and coaches. The majority of the buses are based around the greater Dublin area. Approximately 800 to 1,000 buses will require significant work to install an Ethernet backbone and access point cabling (Bus Retrofit work) from Q4 2023 to Q4 2024 prior to NG AVL installation. Additional information regarding NTA's bus fleet is set out in the procurement documents. The NTA proposes to implement a multi-lot On-Bus Works Framework Agreement. The On-Bus Works Framework Agreement will provide a shortlist of suitably skilled and experienced Participants who can tender for future On-Bus Works based on lots as and when it is required to support the projects and ongoing operations.

*Procedure identifier:* c767197a-de2c-49ab-b475-f8ae1e45a0fc

*Type of procedure:* Open

*The procedure is accelerated:* no

*Justification for the accelerated procedure:*

*Main features of the procedure:*

#### 2.1.1 Purpose

*Main nature of the contract:* Services

*Main classification (cpv):* 50113200 Bus maintenance services

*Additional classification (cpv): 45255400 Fabrication work*  
*Additional classification (cpv): 32413100 Network routers*  
*Additional classification (cpv): 31224400 Connection cables*

### **2.1.2 Place of performance**

*Country:* Ireland  
Anywhere in the given country

### **2.1.3 Value**

*Maximum value of the framework agreement:* 9 900 000 Euro

### **2.1.4 General information**

*Legal basis:*  
Directive 2014/25/EU

## **5 Lot**

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### **5.1 Lot technical ID: LOT-0001**

*Title:* Lot 1 – On-Bus Technology Installation

*Description:* The NTA is currently in procurement for two major projects: • Next Generation Automatic Vehicle Location (“NG AVL”); and • Next Generation Ticketing (“NGT”). These procurements will progress to implementation phases starting in Q4 2023 and they will require vehicle location, displays, sensors and ticketing equipment to be installed on all NTA buses (existing and new) in the coming years. This tender competition aims to put in place a Framework Agreement to enable Clients to perform enabling works on public transport buses that will facilitate subsequent implementation of NG AVL and NGT on-bus solutions. The NTA plans to do some advance work on the existing fleet of buses to allow for a faster rollout of the two projects – NG AVL and NGT. This work is being called the “Bus Retrofit” and involves the installation of standardized IP Backbone cabling linking to a number of access points where future equipment will be installed. All cabling will terminate in a central location on the bus where existing and new cabling will be connected up to a demarcation point. Detailed instructions and bill of materials will be provided as part of any Cascade or Mini-Competition. Additional information regarding the Bus Retrofit work is set out in Annex C of the RFT. Additional On-bus fabrication works will be required when legacy ticketing and AVL equipment is removed from the bus – for example, the installation of new driver cockpit flexi-glass to maintain driver security or the removal of poles or installation of other mechanical components to facilitate a fast rollout of NG AVL and NGT. The NTA currently has approximately 2,300 buses comprised of a mix of single deck and double deck and coaches. The majority of the buses are based around the greater Dublin area. Approximately 800 to 1,000 buses will require significant work to install an Ethernet backbone and access point cabling (Bus Retrofit work) from Q4 2023 to Q4 2024 prior to NG AVL installation. Additional information regarding NTA's bus fleet is set out in the procurement documents. The NTA proposes to implement a multi-lot On-Bus Works Framework Agreement. The On-Bus Works Framework Agreement will provide a shortlist of suitably skilled and experienced Participants who can tender for future On-Bus Works based on lots as and when it is required to support the projects and ongoing operations.

*Internal identifier:* 1

#### **5.1.1 Purpose**

*Main nature of the contract:* Services  
*Main classification (cpv):* 50113200 Bus maintenance services  
*Additional classification (cpv):* 45255400 Fabrication work  
*Additional classification (cpv):* 32413100 Network routers  
*Additional classification (cpv):* 31224400 Connection cables

#### **5.1.2 Place of performance**

Country: Ireland  
Anywhere in the given country  
Additional information:

#### **5.1.5 Value**

Estimated value excluding VAT: 4 900 000 Euro  
Maximum value of the framework agreement: 9 900 000 Euro

#### **5.1.6 General information**

Procurement Project not financed with EU Funds.  
The procurement is covered by the Government Procurement Agreement (GPA): yes

#### **5.1.7 Strategic procurement**

Aim of strategic procurement: No strategic procurement

#### **5.1.15 Techniques**

Framework agreement:  
Framework agreement, partly without reopening and partly with reopening of competition  
Information about the dynamic purchasing system:  
No dynamic purchase system

#### **5.1.16 Further information, mediation and review**

Review organisation: The High Court of Ireland  
Organisation providing additional information about the procurement procedure: National Transport Authority\_1149  
Organisation providing offline access to the procurement documents: National Transport Authority\_1149  
Organisation executing the payment: National Transport Authority\_1149  
TED eSender: European Dynamics S.A.

#### **5.1 Lot technical ID: LOT-0002**

Title: Lot 2 – On-Bus Fabrication Works  
Description: The NTA is currently in procurement for two major projects: • Next Generation Automatic Vehicle Location (“NG AVL”); and • Next Generation Ticketing (“NGT”). These procurements will progress to implementation phases starting in Q4 2023 and they will require vehicle location, displays, sensors and ticketing equipment to be installed on all NTA buses (existing and new) in the coming years. This tender competition aims to put in place a Framework Agreement to enable Clients to perform enabling works on public transport buses that will facilitate subsequent implementation of NG AVL and NGT on-bus solutions. The NTA plans to do some advance work on the existing fleet of buses to allow for a faster rollout of the two projects – NG AVL and NGT. This work is being called the “Bus Retrofit” and involves the installation of standardized IP Backbone cabling linking to a number of access points where future equipment will be installed. All cabling will terminate in a central location on the bus where existing and new cabling will be connected up to a demarcation point. Detailed instructions and bill of materials will be provided as part of any Cascade or Mini-Competition. Additional information regarding the Bus Retrofit work is set out in Annex C of the RFT. Additional On-bus fabrication works will be required when legacy ticketing and AVL equipment is removed from the bus – for example, the installation of new driver cockpit flexi-glass to maintain driver security or the removal of poles or installation of other mechanical components to facilitate a fast rollout of NG AVL and NGT. The NTA currently has approximately 2,300 buses comprised of a mix of single deck and double deck and coaches. The majority of the buses are based around the greater Dublin area. Approximately 800 to 1,000 buses will require significant work to install an Ethernet backbone and access point cabling (Bus Retrofit work) from Q4 2023 to Q4 2024 prior to NG AVL installation. Additional information regarding NTA's bus fleet is set out in the procurement documents. The NTA proposes to implement a multi-lot On-Bus Works Framework Agreement. The On-Bus Works Framework Agreement will provide a shortlist of suitably skilled and experienced Participants who can tender for future On-Bus Works based on lots as and when it is required to support the projects and ongoing operations.

Internal identifier: 2

#### **5.1.1 Purpose**

Main nature of the contract: Services

Main classification (cpv): 50113200 Bus maintenance services

Additional classification (cpv): 45255400 Fabrication work

Additional classification (cpv): 32413100 Network routers

Additional classification (cpv): 31224400 Connection cables

#### **5.1.2 Place of performance**

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

Additional information:

#### **5.1.3 Estimated duration**

Start date: 31/05/2024

Duration end date: 30/05/2028

#### **5.1.5 Value**

Estimated value excluding VAT: 5 000 000 Euro

#### **5.1.6 General information**

Procurement Project not financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA): yes

#### **5.1.7 Strategic procurement**

Aim of strategic procurement: No strategic procurement

#### **5.1.15 Techniques**

Framework agreement:

Framework agreement, partly without reopening and partly with reopening of competition

Information about the dynamic purchasing system:

No dynamic purchase system

#### **5.1.16 Further information, mediation and review**

Review organisation: The High Court of Ireland

Organisation providing additional information about the procurement procedure: National Transport Authority\_1149

Organisation providing offline access to the procurement documents: National Transport Authority\_1149

Organisation executing the payment: National Transport Authority\_1149

TED eSender: European Dynamics S.A.

## **6 Results**

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Approximate value of the framework agreements: 9 900 000 Euro

#### **6.1 Result lot Identifier: LOT-0001**

At least one winner was chosen.

Framework agreement:

Re-estimated value of the framework agreement: 4 900 000 Euro

#### **6.1.2 Information about winners**

Winner:

Official name: B2 Communications

Tender:

Tender identifier: 000030426

Identifier of lot or group of lots: LOT-0001

Subcontracting: No

Subcontracting value is known: no

Subcontracting percentage is known: no

Contract information:

Identifier of the contract: 407356

Date on which the winner was chosen: 01/05/2024

Date of the conclusion of the contract: 31/05/2024

The contract is awarded within a framework agreement: no

Winner:

Official name: Ardee Coach Trim Ltd

Tender:

Tender identifier: 000030498

Identifier of lot or group of lots: LOT-0001

Subcontracting: No

Subcontracting value is known: no

Subcontracting percentage is known: no

Contract information:

Identifier of the contract: 407355

Date on which the winner was chosen: 01/05/2024

Date of the conclusion of the contract: 31/05/2024

The contract is awarded within a framework agreement: no

#### **6.1 Result lot Identifier: LOT-0002**

At least one winner was chosen.

Framework agreement:

Re-estimated value of the framework agreement: 5 000 000 Euro

##### **6.1.2 Information about winners**

Winner:

Official name: Ardee Coach Trim Ltd

Tender:

Tender identifier: 000030498

Identifier of lot or group of lots: LOT-0002

Subcontracting: No

Subcontracting value is known: no

Subcontracting percentage is known: no

Contract information:

Identifier of the contract: 407357

Date on which the winner was chosen: 01/05/2024

Date of the conclusion of the contract: 31/05/2024

The contract is awarded within a framework agreement: no

#### **8.1 ORG-0001**

*Official name:* National Transport Authority\_1149

*Registration number:* National Transport Authority

*Registration number:* National Transport Authority

*Department:* National Transport Authority

*Postal address:* Dun Sceine Iveagh Court Harcourt Lane Dublin 2

*Town:* Dublin

*Postcode:* D02 WT20

*Country:* Ireland

*Email:* [procurement@nationaltransport.ie](mailto:procurement@nationaltransport.ie)

*Telephone:* +353 01-8798300

*Internet address:* <https://www.nationaltransport.ie>

*Buyer profile:* <https://www.nationaltransport.ie>

*Roles of this organisation:*

*Buyer*

*Central purchasing body acquiring supplies and/or services intended for other buyers*

*Central purchasing body awarding public contracts or concluding framework agreements for works, supplies or services intended for other buyers*

*Organisation providing additional information about the procurement procedure*

*Organisation providing offline access to the procurement documents*

*Organisation executing the payment*

#### **8.1 ORG-0002**

*Official name:* B2 Communications

*Registration number:* 259044

*Postal address:* Chapel Green, Sandy Road, Rush, Co. Dublin

*Town:* Dublin

*Postcode:* K56 N923

*Country:* Ireland

*Email:* [info@b2.ie](mailto:info@b2.ie)

*Telephone:* 01 8438000

*Internet address:* [www.b2.ie](http://www.b2.ie)

*Roles of this organisation:*

*Tenderer*

*Winner of these lots:* LOT-0001

#### **8.1 ORG-0003**

*Official name:* Ardee Coach Trim Ltd

*Registration number:* Ardee Coach Trim Limited

*Town:* Ardee

*Country:* Ireland

*Email:* [info@ardeecoachtrim.com](mailto:info@ardeecoachtrim.com)

*Telephone:* +353(41)6853599

*Roles of this organisation:*

*Tenderer*

*Winner of these lots:* LOT-0001 LOT-0002

#### **8.1 ORG-0004**

*Official name:* The High Court of Ireland

*Registration number:* The High Court of Ireland

*Department:* The High Court of Ireland  
*Postal address:* Four Courts, Inns Quay, Dublin 7  
*Town:* Dublin  
*Postcode:* D07 WDX8  
*Country:* Ireland  
*Email:* [HighCourtCentralOffice@courts.ie](mailto:HighCourtCentralOffice@courts.ie)  
*Telephone:* +353 1 8886000  
*Roles of this organisation:*  
*Review organisation*

#### **8.1 ORG-0005**

*Official name:* European Dynamics S.A.  
*Registration number:* 002024901000  
*Department:* European Dynamics S.A.  
*Town:* Athens  
*Country:* Greece  
*Email:* [eproc-esender@eurodyn.com](mailto:eproc-esender@eurodyn.com)  
*Telephone:* +30 2108094500  
*Roles of this organisation:*  
*TED eSender*

### **11 Notice information**

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#### **11.1 Notice information**

*Notice identifier/version:* 14c781e4-5715-4f3d-bcd9-8da35a7cc7db - 01  
*Form type:* Result  
*Notice type:* Contract or concession award notice – standard regime  
*Notice dispatch date:* 10/07/2024 15:10 +01:00  
*Languages in which this notice is officially available:* English

#### **11.2 Publication information**