

## 258338-2026 - Competition

Ireland – Networks – 9719 IM GSM-R Call Monitoring Solution

OJ S 74/2026 16/04/2026

Contract or concession notice – standard regime

Supplies

### 1. Buyer

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#### 1.1. Buyer

Official name: Iarnród Éireann-Irish Rail

Email: [adam.ryan@irishrail.ie](mailto:adam.ryan@irishrail.ie)

Legal type of the buyer: Public undertaking

Activity of the contracting entity: Railway services

### 2. Procedure

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#### 2.1. Procedure

Title: 9719 IM GSM-R Call Monitoring Solution

Description: Iarnród Éireann (IÉ) currently operates and maintains a national GSM-R mobile network which provides driver to CTC communications via on-board GSM-R cab-mobile equipment provided by Siemens Mobility. Currently, GSM-R is in operation on the DART network, with national rollout expected to occur in 2026 on the rest of IE's fleets. As part of the overall maintenance of the GSM-R mobile network, IÉ carry out monitoring and drive-testing which at present requires IÉ Telecoms personnel to perform this task. The task requires staff to travel onboard IÉ Trainsets with monitoring equipment, which can be both onerous and time consuming. IÉ require the provision of an automated drive-testing and RF monitoring solution that will negate the requirement for staff to travel. To achieve this requirement, it is therefore required to provide a GSM-R Modem and hardware (option)/software/firmware capable of interfacing with the modem and providing the end-user (IE) with a HTTP REST API. This can be integrated with the existing IÉ hosted servers which run a combination of NodeJS applications, InfluxDB and Grafana for recording and visualization of the obtained data or hosted on a supplier provided cloud-based solution that is accessible by IÉ. Further specific details will be provided to the companies who are pre-qualified to the ITT stage.

Procedure identifier: eb355fa3-c708-4893-b637-1336d32c8e1b

Type of procedure: Negotiated with prior publication of a call for competition / competitive with negotiation

The procedure is accelerated: no

##### 2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 32400000 Networks

Additional classification (cpv): 32420000 Network equipment, 32424000 Network infrastructure, 32429000 Telephone network equipment, 32412100 Telecommunications network, 32412000 Communications network, 50334110 Telephone network maintenance services, 48200000 Networking, Internet and intranet software package, 64214000 Dedicated-business telephone network services, 72720000 Wide area network services, 72315000 Data network

management and support services, 72212216 Network connectivity terminal emulation software development services, 72511000 Network management software services, 34000000 Transport equipment and auxiliary products to transportation

#### **2.1.2. Place of performance**

Country: Ireland  
Anywhere in the given country

#### **2.1.3. Value**

Estimated value excluding VAT: 2 000 000,00 EUR

#### **2.1.4. General information**

**Legal basis:**  
Directive 2014/25/EU

#### **2.1.6. Grounds for exclusion**

Sources of grounds for exclusion: Procurement Document

## **5. Lot**

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### **5.1. Lot: LOT-0001**

Title: 9719 IM GSM-R Call Monitoring Solution

Description: Iarnród Éireann (IÉ) currently operates and maintains a national GSM-R mobile network which provides driver to CTC communications via on-board GSM-R cab-mobile equipment provided by Siemens Mobility. Currently, GSM-R is in operation on the DART network, with national rollout expected to occur in 2026 on the rest of IE's fleets. As part of the overall maintenance of the GSM-R mobile network, IÉ carry out monitoring and drive-testing which at present requires IÉ Telecoms personnel to perform this task. The task requires staff to travel onboard IÉ Trainsets with monitoring equipment, which can be both onerous and time consuming. IÉ require the provision of an automated drive-testing and RF monitoring solution that will negate the requirement for staff to travel. To achieve this requirement, it is therefore required to provide a GSM-R Modem and hardware (option)/software/firmware capable of interfacing with the modem and providing the end-user (IE) with a HTTP REST API. This can be integrated with the existing IÉ hosted servers which run a combination of NodeJS applications, InfluxDB and Grafana for recording and visualization of the obtained data or hosted on a supplier provided cloud-based solution that is accessible by IÉ. Further specific details will be provided to the companies who are pre-qualified to the ITT stage.

Internal identifier: 0

#### **5.1.1. Purpose**

Main nature of the contract: Supplies

Main classification (cpv): 32400000 Networks

Additional classification (cpv): 32420000 Network equipment, 32424000 Network infrastructure , 32429000 Telephone network equipment, 32412100 Telecommunications network, 32412000 Communications network, 50334110 Telephone network maintenance services, 48200000 Networking, Internet and intranet software package, 64214000 Dedicated-business telephone network services, 72720000 Wide area network services, 72315000 Data network management and support services, 72212216 Network connectivity terminal emulation software development services, 72511000 Network management software services, 34000000 Transport equipment and auxiliary products to transportation

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

Country: Ireland  
Anywhere in the given country

**5.1.3. Estimated duration**

Duration: 8 Years

**5.1.4. Renewal**

Maximum renewals: 3

**5.1.5. Value**

Estimated value excluding VAT: 2 000 000,00 EUR

**5.1.6. General information**

**Reserved participation:**

Participation is not reserved.

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

**5.1.9. Selection criteria**

Sources of selection criteria: Procurement Document

**5.1.11. Procurement documents**

Languages in which the procurement documents are officially available: English

Languages in which the procurement documents (or their parts) are unofficially available:  
English

Deadline for requesting additional information: 13/05/2026 12:00:00 (UTC+01:00) Central  
European Time, Western European Summer Time

Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=7911685>

**5.1.12. Terms of procurement**

**Terms of submission:**

Electronic submission: Required

Address for submission: <https://www.etenders.gov.ie/epps/cft/viewTenders.do?resourceId=7911685>

Languages in which tenders or requests to participate may be submitted: English

Electronic catalogue: Not allowed

Tenderers may submit more than one tender: Not allowed

Deadline for receipt of requests to participate: 20/05/2026 12:00:00 (UTC+01:00) Central  
European Time, Western European Summer Time

**Terms of contract:**

The execution of the contract must be performed within the framework of sheltered  
employment programmes: No

Conditions relating to the performance of the contract: See documents

Financial arrangement: See documents

**5.1.15. Techniques**

**Framework agreement:**

No framework agreement

**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: Iarnród Eireann-Irish Rail

Organisation providing offline access to the procurement documents: Iarnród Eireann-Irish Rail

Organisation providing more information on the review procedures: The High Court of Ireland

Organisation receiving requests to participate: Iarnród Eireann-Irish Rail

Organisation processing tenders: Iarnród Eireann-Irish Rail

## 8. Organisations

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### 8.1. ORG-0001

Official name: Iarnród Eireann-Irish Rail

Registration number: 119571

Postal address: Inchicore

Town: Dublin

Postcode: Dublin 8

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

Email: [adam.ryan@irishrail.ie](mailto:adam.ryan@irishrail.ie)

Telephone: 018368222

Internet address: <https://www.irishrail.ie>

Buyer profile: <https://www.irishrail.ie>

#### Roles of this organisation:

Buyer

Organisation providing additional information about the procurement procedure

Organisation providing offline access to the procurement documents

Organisation receiving requests to participate

Organisation processing tenders

### 8.1. ORG-0002

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 subdivision (NUTS): Dublin (IE061)

Country: Ireland

Email: [HighCourtCentralOffice@courts.ie](mailto:HighCourtCentralOffice@courts.ie)

Telephone: +353 1 8886000

#### Roles of this organisation:

Review organisation

Organisation providing more information on the review procedures

### 8.1. ORG-0003

Official name: European Dynamics S.A.

Registration number: 002024901000

Department: European Dynamics S.A.

Town: Athens  
Postcode: 15125  
Country subdivision (NUTS): Βόρειος Τομέας Αθηνών (EL301)  
Country: Greece  
Email: [eproc-esender@eurodyn.com](mailto:eproc-esender@eurodyn.com)  
Telephone: +30 2108094500  
**Roles of this organisation:**  
TED eSender

## Notice information

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Notice identifier/version: 99470c36-0c61-46ef-ad0b-ff221bc99fd0 - 01  
Form type: Competition  
Notice type: Contract or concession notice – standard regime  
Notice subtype: 17  
Notice dispatch date: 15/04/2026 09:24:47 (UTC+01:00) Central European Time, Western European Summer Time  
Languages in which this notice is officially available: English  
Notice publication number: 258338-2026  
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Publication date: 16/04/2026