

# **Application Form GSM for Railway Licence Application Form**

**General Document** 

Reference: ComReg 13/115a

**Date:** 03/12/2013

## **Additional Information**

Document No:	13/115a
Date:	03/12/2013

## ALL SECTIONS MUST BE COMPLETED IN FULL

PART	1: CONTACT	DETAILS	
	APPLIC	ANT DETA	ILS
Name unde	er which licence is sought <sup>1</sup> :		
Company T	rade Name (If Applicable):		
Company R	Registration Number (If Ltd (	Company):	
	Contact for Licence:		
Business A	Address:		
		Phone:	
		e-mail:	
		Mobile:	
EOUIP	MENT SUPPLIER DETAILS		
Company:			
1.5			
Contact Na	me :		
Phone:			
e-mail:			
Mobile:			

<sup>&</sup>lt;sup>1</sup> **NB:** A licence will be issued to a legal entity only. If the applicant is not a registered limited company then the applicant must nominate an individual as the licensee and supply the Company Trading Name in the box provided.

### PART 2: CHANNEL DETAILS

From the table below, please indicate the frequencies required.

Note: If less than 18 duplex 200 kHz channels are requested, applicants must ensure that the requested duplex channels are contiguous.

Permitted range of frequencies for GSM-R:

GSM – R Spectrum Allocation			
Tick if	Channel	Centre frequency Mobile	Centre Frequency Base
Required	Number	TX (MHz)	Tx (MHz)
	1	876.2000	921.2000
	2	876.4000	921.4000
	3	876.6000	921.6000
	4	876.8000	921.8000
	5	877.0000	922.0000
	6	877.2000	922.2000
	7	877.4000	922.4000
	8	877.6000	922.6000
	9	877.8000	922.8000
	10	878.0000	923.0000
	11	878.2000	923.2000
	12	878.4000	923.4000
	13	878.6000	923.6000
	14	878.8000	923.8000
	15	879.0000	924.0000
	16	879.2000	924.2000
	17	879.4000	924.4000
	18	879.6000	924.6000
Guard Band 879.7 – 880 MHz			

 $<sup>^{2}</sup>$  In the band 876-880 MHz (mobile station transmit) paired with 921-925 MHz (base station transmit) with a duplex separation of 45 MHz for duplex operation

## PART 3: APPARATUS DETAILS

Please complete the Table below in respect of the apparatus types in use on the GSM-R network:

Equipment Description (e.g. Base Station, Antenna etc)	Manufacturer	Model

Equipment meets ETSI Standards and complies with the R&TTE Directive;	
Equipment meets LTSI Standards and compiles with the R&TTE Directive,	

## PART 4: FEES AND METHOD OF PAYMENT

#### Part 4A: Fee Calculation:

The licence fee is calculated at  $\in$ 50,400 for each 2 x 1MHz of spectrum allocated. The fee is calculated pro rata according to the amount of spectrum allocated e.g. if 2 x 2MHz is allocated then the fee would be  $\in$ 100,800.

(a) Amount of Spectrum in MHz (*2)	
TOTAL FEE = {(a) multiplied by €50,400}	€

#### Part 4B: Method of Payment:

· Cheque	Cheques sh	nould be crossed	and made	payable to	the Commission for

Communications Regulation

• Postal Order: Postal Orders should be crossed and made payable to the Commission

for Communications Regulation

• Direct Debit/Standing Order: For details of these payments please contact our

Accounts Division on (01) 8049618

• Bank Transfer: Transfers should be made to:

Bank of Ireland,

28 Lower O'Connell Street,

Dublin 1.

Account Number: 17806887.

Sort Code: 90-00-33.

Please forward details of date and payment and amount of payment to

our Accounts Division.

• E-Licensing: Payments can be made online via the e-licensing website at

www.elicensing.comreg.ie

Credit Card	ss/ MasterCard • Laser
Card No:	_
Cardholder's Name:	
Cardholder's Address:	
Expiry Date:/	
Signature:	

#### PART 5: DECLARATION BY THE APPLICANT

I have read ComReg's Guidance Notes ComReg document 13/115, relating to applications for GSM for Railway ('GSM-R') radio licences. I understand the details of the licensing scheme and I certify that this application is for a GSM-R licence possessing the defined characteristics.

I accept that ComReg may publish information relating to licensed apparatus and that certain information provided by the applicant relating to any licence issued pursuant to this application may be contained in any such publication.

I agree to comply fully with all the terms and conditions of the licence, if granted, and with the provisions of the Wireless Telegraphy (GSM for Railway Licence) Regulations (S.I. No. 213 of 2013) and I understand that failure to do so may result in amendment, suspension or revocation of the licence.

I certify that the all apparatus licensed under the licence, if granted, will comply with the European Communities (Radio Equipment and Telecommunications Terminal Equipment) Regulations, 2001 (S.I. No 240 of 2001).

I certify that all information provided on this form, including all documentation attached, is true and accurate.

Signature of Applicant:	
On behalf of:	
Name in Block Letters:	
Date:	

(If applicant is part of a company please state position held):

THE APPLICANT/LICENSEE SHOULD BE AWARE THAT THEY ARE RESPONSIBLE IN LAW FOR THE RADIO SYSTEM AND ITS OPERATION REGARDLESS OF WHO SUPPLIES THE EQUIPMENT OR WHO OPERATES IT ON THEIR BEHALF

The completed Application Form and the appropriate fee should be submitted together via post or email to:

Licensing Operations Division,
The Commission for Communications Regulation,
Abbey Court,
Irish Life Centre,
Lower Abbey Street,
Dublin 1

E-mail: licensing@comreg.ie