



Commission for
Communications Regulation

Application Form

Application Form for Geographical Service Area (GSA) for Fixed Wireless Access Local Area (FWALA) Licence

Document No:	07/73
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Notes for Applicants

1. In accordance with the Wireless Telegraphy Act, 1926, the appropriate licence must be held to cover possession or use of radio equipment. Possession or use of radio equipment without a licence is an offence which renders the offender liable to prosecution and, on conviction, fines and confiscation of equipment.
2. This application form sets out the standard information that is required for applicants wishing to form a Geographical Service Area (GSA). In certain cases, the Commission for Communications Regulation may seek further information or clarification from the applicant.
3. A Geographical Service Area may be formed by a FWALA licensee in areas previously unauthorised where two or more licences held by the same licensee overlap on the same channel, and the area in question is too small to facilitate a standard FWALA frequency assignment to another licensee. Areas authorised by existing FWALA licences and newly authorised areas will constitute a Geographical Service Area (GSA).
4. All licences being used to make up the GSA must be current and valid.
5. A licence can only form part of one GSA at any given time.
6. Applications for a GSA must be submitted along with the appropriate Licence Renewal fees, where applicable, to:

The Commission for Communications Regulation
Licensing Section (Ref: **GSA** Licensing Scheme),
Abbey Court,
Irish Life Centre,
Lower Abbey Street,
Dublin 1.

7. To submit a valid application it is necessary:
 - To complete all sections of the form in line with the Revised Guidelines to Applicants for FWALA Licences, ComReg Document 06/17R2.
 - To submit the performance bond with your application.

Application forms not adequately completed cannot be considered as valid applications and will be returned to the applicant.

8. The performance bond will be a maximum of €15,000 and a minimum of €5,000 depending on the size of the GSA. The formula to be used to calculate the performance bond will be:
$$\text{Performance bond (in euro)} = ((\text{area}/1257) * 15,000) \text{ rounded up to the nearest euro.}$$
9. The renewal dates of all of the licences being amended to form the GSA will be brought forward to the commencement date of the GSA. This means that on the first anniversary of a GSA being formed all licences forming the GSA will be due for renewal.
10. Once a GSA has been authorised ComReg will not, except in extraordinary circumstances, consider further applications to alter the relevant GSA for a period of twelve months from the date of the amendment of the licences by ComReg.
11. If there is insufficient space available on the application form, please attach any additional information on a separate sheet(s), indicating the appropriate section and question.
12. Every effort will be made to process applications quickly so that operations can start at the earliest possible date. To facilitate speed of processing, please ensure that your application is legible i.e. typed or completed in block capitals.

13. While ComReg makes every effort to accommodate each applicant's requirements, it should be appreciated that this may not be possible in all cases.

APPLICATION FOR GEOGRAPHICAL SERVICE AREA
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Section 1: Contact Details

1A: Applicant Details

Full Name of the Company, Firm or Person in whose name the Licence is sought:	
Registered Number in the Companies Registration Office:	
Trading Name: (If different from above)	
ComReg Account Number¹: (If applicable)	
Business Address:	Address: County or Postcode: Country:
Contact Name²:	
Phone No:	
Fax No:	
E-Mail:	
Name and Address to which the Licence / Correspondence is to be sent: (if different from address given above)	Name: Address: County or Postcode: Country:

¹ This is the account number allocated to you by ComReg; it is unique for you/your company. You generally have an account number if you applied in the past to ComReg for any type of licence. This account number is printed on ComReg correspondence such as invoices, renewal notices etc.

² Generally this is the person in your organisation to contact in relation to the licence application.

1B: Technical Contact Details³

Name:	
Address:	Address: County or Postcode: Country:
Phone No:	
Fax No:	
E-Mail:	

³ If the technical contact person is not the same as the person(s) in the Applicant Details section, the applicant should nominate a technical contact who will be in a position to act for the applicant and to furnish information about the application if called upon to do so.

Section 2: GSA FWALA Application Details

Licence Numbers Please include all licenses which will combine to form the GSA	
Frequency band Please tick one box only	<input type="checkbox"/> 3.5 GHz <input type="checkbox"/> 10.5 GHz <input type="checkbox"/> 26 GHz
Channel (A,B,C,D or E)	

Section 3: Geographical Service Area Mapping Details

Please include a high quality map which clearly shows the perimeter of the GSA being applied for	
Provide coordinates in latitude and longitude using the Google Earth WGS84 standard, and submit electronically in xml format. Coordinates must be provided anti-clockwise. The maximum amount of coordinates must be provided to accurately define the perimeter of the GSA, with at least one coordinate point given for every 500 meters of the perimeter of the GSA. A sample GSA in xml format is shown below.	

Sample xml file, with 6 coordinates outlining the 5 points of the GSA.

```

<?xml version="1.0"?>
<markers>
  <line>
    <point lat="53.00" lng="-8.60" />
    <point lat="53.00" lng="-8.50" />
    <point lat="53.10" lng="-8.45" />
    <point lat="53.22" lng="-8.50" />
    <point lat="53.20" lng="-8.60" />
    <point lat="53.00" lng="-8.60" />
  </line>
</markers>
    
```

Section 4: Map details of the GSA

A high quality digital map must be submitted with each application which clearly outlines the perimeter of the GSA. The map must be submitted both electronically (to links.anx@comreg.ie) and a hard copy must also be submitted with each application.

Section 4: Declaration Form – Geographical Service Area

I have read the Revised Guidelines to Applicants for FWALA Licences, ComReg Document 06/17R2 and the guidance notes associated with each question in the application form.

I accept that ComReg may publish information relating to licensed radio systems and that certain information 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 GSA Commitment, if granted, in accordance with the Wireless Telegraphy (Fixed Wireless Access Local Area Licence) Regulations, 2003.

I agree to comply with the Field Strength Limits as detailed in the Revised Guidelines to Applicants 06/17R2 and which will be condition of the licence, if granted.

I certify that all equipment to be used under this GSA, if granted, will be R&TTE compliant

ComReg will endeavour to minimise the potential for interference. I accept that ComReg will not be liable for any interference received and that I will comply with whatever ComReg requests in preventing interference being caused by this system to other licensed users of the radio spectrum.

I accept that a licence does not confer any right of ownership of the frequency spectrum. It allows the assigned frequency channel to be used during the term of the licence in accordance with the conditions of the licence.

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

Signature of Applicant: _____

On behalf of (Company): _____

Name in Block Letters: _____

Date: _____

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

Section 5: Payments

5A: A valid GSA application must include:**(i) Performance Bond:**

A maximum of €15,000 and a minimum of €5,000 depending on the size of the GSA.
The formula to be used to calculate the performance bond is:

Performance bond (in euro) = ((area/1257)*15,000) rounded up to the nearest euro.

(ii) Licence Renewal fees (If applicable):

Licence renewal fees in respect of licences forming the GSA are payable in advance for the current period. Where a licence has not already been renewed the appropriate renewal fee/s must be included with your GSA application

Methods of payment are outlined below

5B: Method of Payment:

<input type="checkbox"/> Cheque / Postal Order	Cheques / Postal Orders should be crossed and made payable to <i>The Commission for Communications Regulation</i>
<input type="checkbox"/> Bank Transfer / Electronic Funds Transfer (EFT)	Transfers to ComReg's account should be made to: Bank of Ireland, 6 Lower O'Connell Street, Dublin 1. Account Number: 17806887 Sort Code: 90-00-33 BIC Code: BOFIE2D IBAN No: IE62 BOFI 9000 3317 8068 87. If making a bank transfer/EFT, please ensure that: <ul style="list-style-type: none"> · Your Bank quotes your Name and "GSA Application" in making the transfer to ComReg. · You forward details of the date of and amount of payment to our Accounts Department (accounts@comreg.ie).
<input type="checkbox"/> Credit Card	Credit card payments can be accepted <ul style="list-style-type: none"> ○ By completing the Credit Card payment form below For existing ComReg account holders, payments can made <ul style="list-style-type: none"> ○ Over the telephone - contact accounts at 01 8049618 ○ On-Line, using www.licensing.comreg.ie

Credit Card Payment Form:

Type of Card: **Visa** **Access / MasterCard** **Laser**

Card Number : _ _ _ _ _ / _ _ _ _ _ / _ _ _ _ _ / _ _ _ _ _

Cardholder's Name: _____

Cardholder's Address: _____

Expiry Date: ____ / ____

Signature: _____ Date: _____