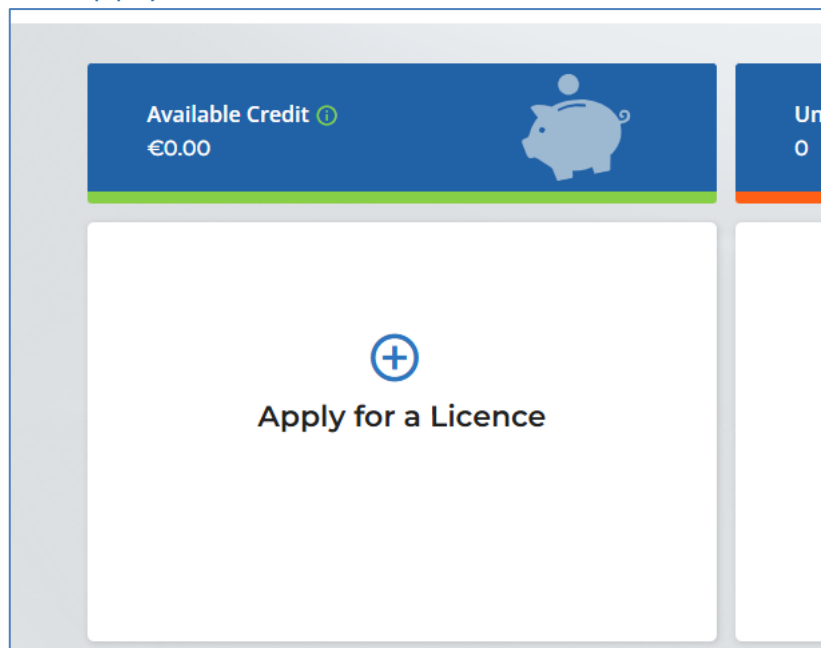
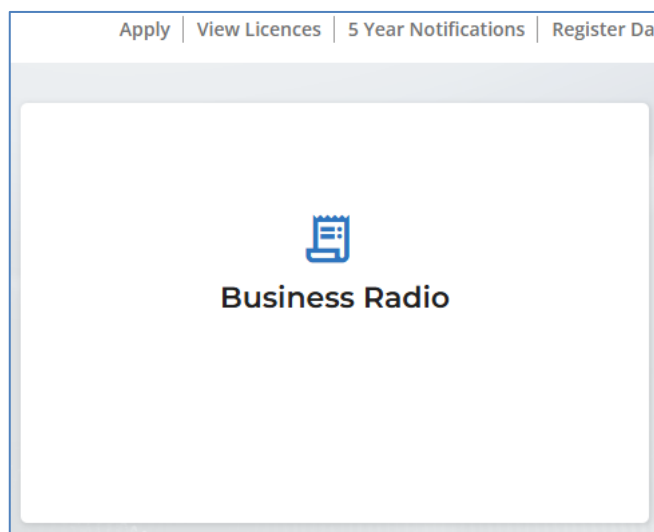


1. Apply for a Licence



2. Apply for Business Radio Licence



3. Introduction

Read the introduction and when ready, hit “next” to proceed.

Business Radio (also known as PMR) remains a popular communication system for applications where most traffic is between a control point and one or more mobile terminals, or where groups of mobile terminals need to communicate on a “one to all” basis. The main uses of business radio are for public safety and security, industrial and commercial users such as taxis and couriers, as well as voluntary organisations, all of whom need reliable means of communicating with personnel and, in particular, those on the move.

Spectrum for PMR Systems is allocated from parts of the following frequency bands:

BAND	FREQUENCY (MHz)
VHF LOW	68 - 87.5
VHF HIGH	163 - 174
UHF	450 - 470

Further details of the licensing regime can be found in our guidelines document - [Guidelines for Business Radio Licences - 00/07aR1](#).

The Regulations governing the issue of Business Radio licences is the [Wireless Telegraphy \(Business Radio Licence\)](#) regulations, 1949 and subsequent amendments.

Previous

Next

4. Application Steps

Read the application steps

Business Radio Licence Application

✓

2 Steps

3

4

5

6

7

8

9

Steps

General Information[^]

- Application Type (New/Amended)
- Licence Purpose
- Licence contact and Equipment Supplier details

Equipment Quantities[∨]

Coverage Area[∨]

Channel Quantities[∨]

Base Station and/or Back to Back Details[∨]

Summary[∨]

Declaration[∨]

Payment[∨]

Confirmation[∨]

Previous

Next

5. General Info

Choose to submit a new application or amend an existing licence.

Check that your contact information is correct. Amend the information if it needs to be updated.

The screenshot shows the 'Business Radio Licence Application' form, specifically the 'General Information' section. At the top, a green progress bar indicates the current step (3) is 'General Information', with steps 1 and 2 marked as complete (green checkmarks) and steps 4 through 9 as pending (grey circles). The form itself has a blue header bar labeled 'General Information'. Inside the form, there is a section for 'Application Type*' with two radio buttons: 'New Licence' (selected) and 'Amendment'. Below this, there is a 'Contact' field with the name 'Joe Bloggs' and a 'Select nature of business*' dropdown menu. Under the heading 'Supplier/Technical Contact', there are four input fields: 'Company Name', 'Contact Name', 'Email', and 'Phone'. At the bottom of the form, there are two buttons: 'Previous' and 'Next'.

If you want to amend an existing licence, then you will be prompted to select the relevant licence which needs to be amended. You will then be able to select the changes you wish to make to the licence.

Click next when you are ready to proceed. For licence amendments, you will be brought to the fee payments page.

6. Equipment

If the applicant inserts a number greater than one in the base stations/fixed mobiles box, the applicant will be asked to fill out the base stations section later on in the application.

If the base station box is 0, the base station section will disappear from the application when you click next.

The screenshot shows the 'Equipment' step of a 'Business Radio Licence Application'. At the top, a progress bar indicates steps 1 through 9, with step 4 'Equipment' currently active. Below the header, a blue bar contains the title 'Equipment'. A grey box contains the instruction: 'Please confirm the total equipment quantities to be included in this application.' Below this is a table with two columns: 'Equipment Type' and 'Quantity'.

Equipment Type	Quantity
Base Stations/Fixed Mobiles	0
Mobile Stations	0
Hand Portables	0
Total Equipment	0

Below the table, a grey box displays the calculation: 'Licence fee: Fixed fee = €22 + Equipment count (0) * €22' and 'Total Cost = €0'. At the bottom, there are 'Previous' and 'Next' buttons.

7. Coverage:

The applicant will have three options.

If the applicant selects “Onsite” or “User defined” the applicant can click next

The screenshot shows the 'Coverage' step of the 'Business Radio Licence Application'. The progress bar at the top shows steps 1 through 10, with step 5 'Coverage' active. A blue bar contains the title 'Coverage'. A grey box contains the instruction: 'Please select the nature of the coverage area for the equipment on this application.' Below this is a form with the label 'Coverage Area*:' and three radio button options: 'On-site', 'User-defined', and 'Region'. Below the options, a note states: 'Note that the following will apply to your selection:'. There are three blue boxes, each corresponding to an option:

- On-site**: A 2km radius will be applied to all equipment on the application.
- User-defined**: Area you will be asked to specify an area of operation (2-35km) for each base station or back to back operation on the application.
- Region**: You will be asked to select a Region type (Province, County or City) and a Region name (eg. Galway) and provide justification for the need for a region.

At the bottom, there are 'Previous' and 'Next' buttons.

If the applicant selects region, the applicant will need to select additional information and provide a justification for selecting a region.

All fields are mandatory so the applicant cannot proceed until this is completed.

Business Radio Licence Application

1 2 3 4 5 Coverage 6 7 8 9 10

Coverage

Please select the nature of the coverage area for the equipment on this application.

Coverage Area*: ☐ On-site ☐ User-defined ☒ Region

Select Region Type* Select Region Name*

Required Required

Justification for requesting a region*

Required

Note that the following will apply to your selection:

On-site	User-defined	Region
A 2km radius will be applied to all equipment on the application	Area you will be asked to specify an area of operation (2-35km) for each base station or back to back operation on the application	You will be asked to select a Region type (Province, County or City) and a Region name (eg. Galway) and provide justification for the need for a region.

Previous Next

8. Channels

If one channel is requested, the applicant can proceed to the next page.

Business Radio Licence Application

1 2 3 4 5 6 Channels 7 8 9 10

Channels

Please enter Channel details below

Please confirm the total number of channels you are requesting with this application:

Previous Next

If two or more channels are required the applicant will need to provide additional information.

If the applicant selects yes to “are any of these channels for use on a back to back system”, the applicant will be asked to fill out the back to back systems section of the application as well as the base stations.

If the applicant selects no, the back to back systems will disappear from the form but the base station section will still remain.

Business Radio Licence Application

Progress: 1 2 3 4 5 **6 Channels** 7 8 9 10

Channels

Please enter Channel details below

Please confirm the total number of channels you are requesting with this application:

Justification for more than one channel:*

Are any of these channels for use on a back to back system?*

☐ Yes ☒ No

Previous Next

9.0 Base Station

If the application has base stations, the applicant should follow the base station steps. If there are no base stations proceed to section 10.

If the applicant has one or more base stations as well as back to back system, the applicant will need to follow the steps in section 9 and section 10 of this document.

If there is more than one base station you will need to fill out page 1 (site details) and page 2 (frequency & equipment) of the base station section multiple times.

9.1 Base Station (Site Details)

Coordinates must be in degrees second's and minutes. The applicant should click the "show on map" button once the coordinates are enter in the application form to make sure that the location is correct.

If the application contains more than one base station and more than one channel, the applicant will need to define the number of channels for each base station.

Business Radio Licence Application

✓ ✓ ✓ ✓ ✓ 7 Base Stations 8 9 10

Base Stations

Base Station 1 of 1

Site Details

Base Station Type*

Antenna Height (m) ASL*

Site Height (m) ASL*

Area of Operation

Coverage Type
Region

Coverage Area
Province

Province
Leinster

Location ⓘ

Please enter the location of this base station:

0000"N

0000"W

Show on map

Address

Address Line 1*

Address Line 2

Address Line 3

Address Line 4

Eircode

County*

Frequency and Equipment ⓘ

Number of Channels on this Base Station: ⓘ

2

Please complete the details for each channel below, providing: preferred band/frequency, bandwidth, polarisation, transmission types, method of operation, quantities of Mobiles and Hand Portables in operation on each channel, tone control, and tone control description.

Note that mandatory columns are marked with an *

Channel	Simplex/Duplex*	Preferred Band / Frequency*	BW (MHz)*	Polarisation*	Transmission Type*	Method of Operation ⓘ	Mobiles	Hand Portables	Tone Control*	Tone Control Description ⓘ
1	Select*		Select*	Select*	Select*	Select*	0	0	Select*	
2	Select*		Select*	Select*	Select*	Select*	0	0	Select*	

Previous

Next

Note: If you select user defined for the area of operations the applicant will need to define the coverage distance (2km-35km).
If the applicant select region a sample map will not be provided.

10. Back to Back Systems

If the application has one or more base stations, the applicant should follow the base station steps in section 9 of this document.

10.1 Back to Back Systems (Site Details)

Coordinates must be in degrees second's and minutes. The applicant should click the "show on map" button once the coordinates are enter in the application form to make sure that the location is correct.

Business Radio Licence Application

[General Info](#) [Equipment](#) [Coverage](#) [Channels](#) **Back to Back Systems** [Summary](#) [Declaration](#) [Payment](#)

Back to Back System
[Page 1 \(Site Details\)](#) [Page 2 \(Frequency & Equipment\)](#)

Area of Operation

Coverage Type:

Coverage Distance (Km):

Please enter the center point for the area of operation of this back to back system:

Latitude: ° ' ".00 N

Longitude: ° ' ".00 W

Address Line 1:


Address Line 2:

Address Line 3:

Address Line 4:

Eircode:

County:




The map shows the island of Ireland with a red pin indicating the location of the area of operation near Dublin. The map includes labels for major cities like Dublin, Belfast, and Drogheda, as well as geographical features like the Isle of Man and Snow Nation. The map is sourced from Google and includes a copyright notice for 2018.

[Previous](#) Channels Back to Back Systems - Page 2 [Next](#)

Note: If you select user defined for the area of operations the applicant will need to define the coverage distance. (2km-35km)
If the applicant select region a sample map will not be provided.

10.2 Back to Back Systems (Frequency & Equipment)

If the applicant is unsure about anything in this section they can click the blue circles which will provide more information ().

Business Radio Licence Application

[General Info](#) [Equipment](#) [Coverage](#) [Channels](#) **Back to Back Systems** [Summary](#) [Declaration](#) [Payment](#)

Back to Back System

Page 1 (Site Details) **Page 2 (Frequency & Equipment)**

Number of Channels on this Back to Back System ⓘ :
(ComReg,One Guild Street,Co Dublin)

Please complete the details for each channel below, providing: preferred band/frequency, bandwidth, polarisation, transmission types, method of operation, quantities of Mobiles and Hand Portables in operation on each channel, tone control, and tone control description.

Note that mandatory columns are marked with an *

Channel	Simplex/ Duplex *	Preferred Band/ Frequency * ⓘ	B/W (kHz) ⓘ	Transmission Type * ⓘ	Method of Operation * ⓘ	Mobiles	Hand Portables	Tone Control *	Tone Control Description * ⓘ
1	Select. ▼	<input type="text"/>	12.5 k ⓘ	Select. ▼	Select. ▼	<input type="text" value="0"/>	<input type="text" value="2"/>	Select. ▼	<input type="text"/>

[Previous](#) Back to Back Systems - Page 1 Summary [Next](#)

If the applicant has two or more channels all sections must be completed before clicking the next button.

Business Radio Licence Application

[General Info](#) [Equipment](#) [Coverage](#) [Channels](#) **Back to Back Systems** [Summary](#) [Declaration](#) [Payment](#)

Back to Back System

Page 1 (Site Details) **Page 2 (Frequency & Equipment)**

Number of Channels on this Back to Back System ⓘ :
(ComReg,One Guild Street,Co Dublin)

Please complete the details for each channel below, providing: preferred band/frequency, bandwidth, polarisation, transmission types, method of operation, quantities of Mobiles and Hand Portables in operation on each channel, tone control, and tone control description.

Note that mandatory columns are marked with an *

Channel	Simplex/ Duplex *	Preferred Band/ Frequency * ⓘ	B/W (kHz) ⓘ	Transmission Type * ⓘ	Method of Operation * ⓘ	Mobiles	Hand Portables	Tone Control *	Tone Control Description * ⓘ
1	Select. ▼	<input type="text"/>	12.5 k ⓘ	Select. ▼	Select. ▼	<input type="text" value="0"/>	<input type="text" value="2"/>	Select. ▼	<input type="text"/>
2	Select. ▼	<input type="text"/>	12.5 k ⓘ	Select. ▼	Select. ▼	<input type="text" value="0"/>	<input type="text" value="2"/>	Select. ▼	<input type="text"/>
3	Select. ▼	<input type="text"/>	12.5 k ⓘ	Select. ▼	Select. ▼	<input type="text" value="0"/>	<input type="text" value="2"/>	Select. ▼	<input type="text"/>
4	Select. ▼	<input type="text"/>	12.5 k ⓘ	Select. ▼	Select. ▼	<input type="text" value="0"/>	<input type="text" value="2"/>	Select. ▼	<input type="text"/>

[Previous](#) Back to Back Systems - Page 1 Summary [Next](#)

11. Summary

Once all the required frequencies have been selected the next screen shows an overall picture of what has been requested and the relevant fee. The applicant can add comments in this section.

Business Radio Licence Application

[General Info](#) [Equipment](#) [Coverage](#) [Channels](#) [Back to Back Systems](#) **[Summary](#)** [Declaration](#) [Payment](#)

Summary
Equipment
Hand Portables 11
Total Equipment 11

Channels
Total Channels 1

Licence Fee
Fixed fee €22
+ Equipment count (11) * €242
€22
Total Cost = €264

System Details

System	Channel Quantity	Location
Back To Back	1	One Guild Street, Co Dublin
Base 1	1	One Guild Street, Co Dublin

We will licence based on the details provided in the preceding forms, if you have further comments that may influence frequency assignments please provide details below:

Maximum 1280 characters

[Previous](#) Back to Back Systems - Page 2 Declaration [Next](#)

11. Declaration

Business Radio Licence Application

[General Info](#) [Equipment](#) [Coverage](#) [Channels](#) [Back to Back Systems](#) [Summary](#) **[Declaration](#)** [Payment](#)

Declaration
Declaration by Applicant
I hereby certify that the information provided in this application is, to the best of my knowledge, true and complete. I understand that I may be liable to prosecution for contraventions of the Wireless Telegraphy Act 1926 in respect of any inaccurate information contained in this application.
In accordance with the Wireless Telegraphy Act 1926, I accept responsibility for the installation, maintenance and operation of the system if approved.
I confirm that all equipment in use meets with the relevant ETSI Standards and complies with the RED Directive.
I confirm that no change will be made in any of the foregoing without prior approval of the Commission for Communications Regulation.

Please check this box to confirm the above declaration: ☒

[Previous](#) Summary Payment [Next](#)

Payment Details

Payment can be made by Credit Card or Available Credit Balance

Business Radio Licence Application

General Info

Equipment

Coverage

Channels

Back to Back Systems

Summary

Declaration

Payment


Payment


The fee payable for this Business Radio licence is €

Please fill out the Bank Card form and click "Submit Application" to make payment and complete your licence application.

☐ Bank Card

☐ Available credit:

 Previous

 Submit Application

Page 12 of 12