

Ofcom information leaflet OfW81

# Band III Base Station licence application form

This application form provides details about Private Business Radio (PBR). A business radio system is used to pass messages between a base station and mobile sets and mobile to mobile as an aid to conducting business. The different Business Radio licences allow the licensee to operate different types of systems in accordance with licence conditions and Wireless Telegraphy legislation.

**Please print this form and post it to the address shown below.**

**Please do not attempt to send it via e-mail.**

**Please complete the form in BLOCK CAPITALS using black ink.**

**Please keep a copy of your completed form.**

Ofcom Licensing Centre  
PO Box 56373  
London SE1 9SZ  
Telephone 020 7981 3131

## Section A

## Contact details

Questions marked \* should be answered by Bus and Coach Council and Network Rail applicants ONLY

### A1. Name and address of organisation

Name

Address

  
  

Postcode

### A2. Contact for licence renewals, account queries and additional correspondence

Name

Telephone

Fax

E-mail

### A3.1 Address of base station

Please enclose a map showing the service coverage area and the location of base station.

Address

  
  

Postcode

### A3.2 National Grid Reference (NGR) for base station

The NGR is made up of two letters followed by six figures, e.g. TQ 300 800 (or one letter and six figures in Northern Ireland), and is obtainable from an Ordnance Survey map.

two letters

Easting

Northing

### A3.3 Height of base station site

metres above mean sea level

### A3.4 Callsign

The callsign must not be more than 12 characters and must not be a place name. A callsign is a requirement of operation under the terms of the licence.

**A4.1 Will your base station be remotely controlled?**

Yes

Please complete questions A4.2 and A4.3

No

Please go to question A5

**A4.2 Address of main control point**

Address

  
  

Postcode

**A4.3 Method of control**

If more than one control point is to be used, please indicate which method(s) are proposed and specify the details separately. A separate application must be made if Microwave Link or Reverse Frequency working is required.

Landline

Local

Reverse frequency

Microwave link

**A5.1 Antenna manufacturer**

**A5.2 Antenna type number**

**A5.3 Height of antenna**

metres above ground level

**A5.4 Antenna type**

Omni-directional antenna

Directional antenna

**A5.5 Direction of maximum gain**

degrees east of true north

Please enclose a copy of the antenna polar diagram.

**A5.6 Antenna gain**

dBd

**A5.7 Feeder type**

**A5.8 Feeder length**

metres

**A5.9 Feeder loss**

dB/metre

**\*A6.1 Will CTCSS (or some other form of sub-audio signalling) be used?**

Only signalling systems complying with MPT1306, MPT1317, MPT1327 and MPT1381 will be licensed.

Yes

Please complete questions A6.2 and A6.4

No

Please go to question A7

**\*A6.2 For what purpose will the sub-audio signalling be used?**

Mute or squelch operation for base or mobiles

Any other purpose (please specify separately)

**\*A6.3 Preferred CTCSS frequency**

We cannot guarantee that this frequency will be assigned.

Hz

**\*A6.4 Preferred DCS code**



I declare that all details given in this application form are correct to the best of my knowledge.

**Data Protection Notice:**

Ofcom is committed to protecting your privacy and to processing your personal information in a manner which meets the requirements of the Data Protection Act 1998. See Ofcom's website for our data protection statement at [www.ofcom.org.uk](http://www.ofcom.org.uk)

The information you provide in this form and any information submitted will be used by Ofcom for the purpose of issuing, amending, validating and/or surrendering a Business Radio licence, and, if applicable, published on the Wireless Telegraphy Act Register <http://146.101.202.225/public-tnr/wtrSearch.do>

This information may also be provided by Ofcom to law enforcement agencies (such as the police and other third parties) for crime and taxation purposes and the discharging of functions relating to regulatory activities.

**Signature of applicant****Full name in CAPITAL LETTERS****Position in organisation****Date of application****Where to send your form**

Please send your application form to:

**Ofcom Licensing Centre**  
PO Box 56373  
London SE1 9SZ

The information on this application form is being collected on the authority of Ofcom (the Office of Communications) and is to be processed for the purpose of approving the application to operate a Band III base station.

If you have any queries about this form, please call the Ofcom Licensing Centre on 020 7981 3131 or write to the above address.