

Wireless Telegraphy Act 2006

Business Radio (Simple UK) Licence

Sector/Class/Product	Business Radio Simple UK Licence			
Licence number	1074198/1			
Licensee	John Cedric Beachey			
Licensee address	24 Trem-y-Mynydd Court Blaenavon			
	Pontypool			
	Torfaen			
	United Kingdom			
	NP4 9LX			
Licence first issue date	16 March 2016			
Licence version date	16 March 2016			
Payment interval	5 Years			

- 1. This Licence is issued by the Office of Communications ("Ofcom") on 16 March 2016 and replaces any previous authority granted in respect of the service subject to this Licence by Ofcom or by the Secretary of State.
- 2. This Licence authorises John Cedric Beachey ("the Licensee") to establish, install and/or use radio transmitting and/or receiving stations and/or radio apparatus as described in the schedule(s) (hereinafter together called "the Radio Equipment") subject to the terms set out below and subject to the terms of the General Licence Conditions booklet. (Version OF195.1).

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BUSINESS RADIO (SIMPLE UK) LICENCE

SCHEDULE 1 TO LICENCE NUMBER 1074198/1 DESCRIPTION OF RADIO EQUIPMENT COVERED BY THIS LICENCE

This schedule forms part of Licence 1074198/1, issued to Mr John Beachey, the Licensee on 16 March 2016 and describes the Radio Equipment covered by the Licence and the purpose for which the Radio Equipment may be used.

1. Description of the Radio Equipment Licensed

1.1 In this Licence, the Radio Equipment means sending and receiving station(s) ("mobile stations") for wireless telegraphy as defined in paragraph 2 below.

2. Purpose of the Radio Equipment

2.1 Subject to the administrative and technical requirements set out in this and the subsequent schedule(s) to this Licence, the Licensee and any person authorised to act on the Licensee's behalf is hereby authorised to send and receive messages concerning the business of the Licensee between the mobile stations.

3. Interface Requirements for the Radio Equipment Use

- (a) Use of the radio equipment shall be in accordance with the following Interface Requirement:
 - i. IR 2044 for "Business Radio Land Mobile Services, covering Area Defined, Technically Assigned and Light Licence Authorisations"; and
 - ii. or for equipment first placed on the market before 8 April 2000, is required to be type approved in accordance with the appropriate published technical performance standards authorised at the date of installation of the Radio Equipment, subject to any modifications authorised by Ofcom.
- (b) The Licensee shall provide acceptable documentary evidence of conformity on request within 28 days, for all or any part of the systems, to an Ofcom representative.

4. Special Conditions Relating to the Activities of the Licensee

- (a) The Licensee shall ensure that the Radio Equipment is:
 - not used to transmit music, broadcast programmes or obscene or offensive language;
 - ii. not used as a public address system; and
 - iii. not used to send misleading messages.



- (b) Upon receipt of messages not connected with the business of the Licensee, the Licensee or any person using the Radio Equipment shall not:
 - i. make known the contents of any such message, its origin or destination, its existence or the fact of its receipt to any person, except to a duly authorised officer of the Her Majesty's Government, a person authorised by Ofcom or in the course of legal proceedings or for the purpose of any report thereof; and
 - ii. retain any copy or make any use of any such message, or allow it to be reproduced in writing, copied or made use of

5. Technical Conditions

- (a) The maximum permitted ERP for mobile stations is 5 Watts;
- (b) The frequencies listed in this schedule shall be used in single frequency mode and;
- (c) The use of base stations is not permitted.

6. Interpretation

In this and the subsequent schedules:

- (a) "ERP" means effective radiated power, which is the power radiated from the antenna in the direction of maximum radiation; and is relative to a half wave dipole.
- (b) "IR" means the United Kingdom Radio Interface Requirement published by Ofcom in accordance with Article 8 of the Radio Equipment Directive (Directive 2014/53/EU of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to the making available of radio equipment on the market (known as the Radio Equipment Directive)).



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SCHEDULE 2

Licence	1074198/1	Licence	16 March 2016	Payment	5 Years
No		version		interval	
		date			

Frequencies (all 12.5 kHz Bandwidth)

Low Band	Mid Band	High Band	UHF 1
77.6875 MHz	164.0500 MHz	169.0875 MHz	449.3125 MHz
86.3375 MHz	164.0625 MHz	169.3125 MHz	449.4000 MHz
86.3500 MHz		173.0500 MHz	449.4750 MHz
86.3625 MHz		173.0625 MHz	458.7875 MHz
86.3750 MHz		173.0875 MHz	458.8 MHz
			458.8125 MHz
			458.825 MHz

CTCSS/DCS

For a list of CTCSS tones and/or DCS codes that can be used for this type of Licence please refer to the Ofcom Business Radio Technical Frequency Assignment Criteria (TFAC) located on the Ofcom website.