# **Apparatus Licence**

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1101714
Licensee	Five-O-Plus Public Radio Association Inc
Trading name	Radio 50+
Licensee address	PO Box 2050, GOSFORD, NSW 2250

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point (900MHz STL)	
Licence number	1433121/2	
Date of issue	19/04/2024	
Date of effect	19/04/2024	
Date of expiry	23/05/2025	

### Licence conditions

Your licence is subject to conditions set out in the *Radiocommunications Act 1992*. Your licence may also be subject to such other licence conditions as determined by the ACMA (in licence condition determinations) from time to time, and is also subject to special conditions as detailed on this licence.

The conditions that are imposed on a licence vary according to the type of licence issued, the service being operated and the section of the *Radiocommunications Act 1992* under which the licence has been issued. For further information about the conditions that apply to your licence, please contact the ACMA (see contact details below).

#### Rights of appeal

A decision by the ACMA to impose further conditions or revoke or vary the conditions of your licence may be reviewable. If you are affected by, and dissatisfied with, such a decision you may apply to the ACMA to have the ACMA reconsider the decision under section 288 of the *Radiocommunications Act 1992*.

An application for reconsideration must state the reasons for the request, and should be sent to the Customer Service Centre, Australian Communications and Media Authority, PO Box 78, Belconnen, ACT, 2616. Applications for review of decisions can be made using the R051 - Application for review of Decision form, available on the ACMA website.

#### **Important**

An application for the ACMA to reconsider a decision to impose or vary licence conditions must be made to the ACMA within 28 days of the day on which you are informed of the decision. An application for reconsideration made after that time may not be accepted.

#### **ACMA** contact details

Customer Service Centre PO Box 78 BELCONNEN ACT 2616

Telephone: 1300 850 115 Email: info@acma.gov.au

ACMA website: www.acma.gov.au

Certain information contained in this licence record will be disclosed in the Register of Radiocommunications Licences (RRL), established and maintained pursuant to Part 3.5 of the *Radiocommunications Act 1992*.

### Advisory Notes applying to licence no.: 1433121/2

Conditions applicable to the operation of 900 MHz Studio to Transmitter link Point to Point station(s) authorised und this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and tl Radiocommunications Licence Conditions (Fixed Licence) Determination, the Fixed LCD'. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

Conditions applicable to the operation of 900 MHz Studio to Transmitter link Point to Point station(s) authorised und this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and tl Radiocommunications Licence Conditions (Fixed Licence) Determination, the Fixed LCD'. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

## **Technical characteristics**

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Link 1

Site details	Site 1	Site 2		
Site ID	138315	35748		
Site address	Unit 13, 31 Dwyer Street, Gosford NSW 2250	Department of Planning Industry and Environment Site, 245 Debenham Rd North, SOMERSBY NSW 2250		
Co-ordinates (GDA94)	Lat: -33.41573 Long: 151.343065	Lat: -33.406596 Long: 151.296648		
Equipment details:				
Assigned TX frequency	847.800000 MHz			
Assigned RX frequency		847.800000 MHz		
Bandwidth	400.0000 kHz	400.0000 kHz		
Freq. assign. ID	0000672978	0000672979		
Transmitter power	5.00 W	N/A		
EIRP	931.00 W	N/A		
Emission designator	320KF8E	320KF8E		
Antenna details				
Antenna ID	30037	30037		
Antenna polarisation	V - Vertical linear	V - Vertical linear		
Antenna azimuth	283.00	103.00		
Antenna height (m)	10.00	10.00		
Antenna type	Parabolic-P	Parabolic-P		