# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1155711
Licensee	NORTH WEST RADIO PTY LTD
Licensee address	c/o Southern Cross Austereo Level 2, 101 Moray St, SOUTH MELBOURNE, VIC 3205

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point (900MHz STL)	
Licence number	1607515/1	
Date of issue	19/01/2024	
Date of effect	19/01/2024	
Date of expiry	19/02/2025	

### 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.: 1607515/1

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).

The licensee may be required to replace the antenna with another having a higher performance in order to facilitate efficient spectrum usage.

# **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	51445	600447		
Site address	Bond Place, KARRATHA WA 6714	Optus Tower, Jaburara Heritage Trail Lookout Site, KARRATHA WA 6714		
Co-ordinates (GDA94)	Lat: -20.73874287 Long: 116.82937141	Lat: -20.74904702 Long: 116.83182826		
Equipment details:				
Assigned TX frequency	846.600000 MHz			
Assigned RX frequency		846.600000 MHz		
Bandwidth	400.0000 kHz	400.0000 kHz		
Freq. assign. ID	0000700711	0000700712		
Transmitter power	2.00 W	N/A		
EIRP		N/A		
Emission designator	330KF8EH	330KF8EH		
Antenna details				
Antenna ID	70006	70006		
Antenna polarisation	H - Horizontal linear	H - Horizontal linear		
Antenna azimuth	167.36	347.36		
Antenna height (m)	15.00	15.00		
Antenna type	Yagi (Horizontal Polarisation)-Y	Yagi (Horizontal Polarisation)-Y		