

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	20043816
Licensee	A.C.N. 625 580 332 PTY LTD
Trading name	Gigawave Communications PTY LTD
Licensee address	PO BOX 301, NEERIM SOUTH, VIC 3831

## Licence details

Licence service	Fixed
Licence subservice	Point to Point
Licence number	10965444/1
Date of issue	26/05/2021
Date of effect	26/05/2021
Date of expiry	03/06/2022

## 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](mailto:info@acma.gov.au)

ACMA website: [www.acma.gov.au](http://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.: 10965444/1**

Conditions applicable to the operation of Point to Point station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Fixed Licence) Determination, the 'fixed licence lcd'. Copies of these determinations are available from the ACMA and from the ACMA home page ([www.acma.gov.au](http://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	10020719	10020720
Site address	Old Sale, 1408 Old Sale Road, Buln Buln VIC	4 Normanby Street, Warragul VIC
Co-ordinates (GDA94)	Lat: -38.098248 Long: 145.978842	Lat: -38.165283 Long: 145.940175
<b>Equipment details:</b>		
Assigned TX frequency	19.59000000 GHz	18.58000000 GHz
Assigned RX frequency	18.58000000 GHz	19.59000000 GHz
Bandwidth	55.000000 MHz	55.000000 MHz
Freq. assign. ID	0002835582	0002835580
Transmitter power	100 mW	100 mW
EIRP	741.00 W	741.00 W
Emission designator	55M0D7W	55M0D7W
<b>Antenna details</b>		
Antenna ID	80111	80111
Antenna polarisation	H - Horizontal linear	H - Horizontal linear
Antenna azimuth	204.48	24.51
Antenna height (m)	5	26
Antenna type	Parabolic-P	Parabolic-P