

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	1147196
Licensee	LBN CO PTY LTD
Licensee address	171 Victoria Road Unit 1, GLADESVILLE, NSW 2111

## Licence details

Licence service	Fixed
Licence subservice	Point to Point (Self Coordinated)
Licence number	10294871/1
Date of issue	16/10/2020
Date of effect	16/10/2020
Date of expiry	05/10/2021

## 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.: 10294871/1**

Conditions applicable to the operation of Point to Point (self-coordinated), 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	9027080	9020903
Site address	Vista Grande Apartments, 887 South Dowling St, WATERLOO NSW NSW 2017	VSQ North Apartments, 20 Gadigal Avenue, ZETLAND NSW 2017
Co-ordinates (GDA94)	Lat: -33.903310 Long: 151.214038	Lat: -33.904296 Long: 151.213594
<b>Equipment details:</b>		
Assigned TX frequency	83.37500000 GHz	73.37500000 GHz
Assigned RX frequency	73.37500000 GHz	83.37500000 GHz
Bandwidth	500.000000 MHz	500.000000 MHz
Freq. assign. ID	0001949474	0001949476
Transmitter power	10 mW	10 mW
EIRP	199.53 W	199.53 W
Emission designator	500MD7W	500MD7W
<b>Antenna details</b>		
Antenna ID	90597	90597
Antenna polarisation	V - Vertical linear	V - Vertical linear
Antenna azimuth	200.49	20.49
Antenna height (m)	80	32
Antenna type	Parabolic	Parabolic