Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	20017363	
Licensee	Optus Mobile Pty Limited	
Trading name	4G TXN	
Licensee address	1 Lyonpark Road, MACQUARIE PARK, NSW 2113	

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	11354280/1	
Date of issue	23/08/2023	
Date of effect	23/08/2023	
Date of expiry	30/09/2024	

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*.

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Advisory Notes applying to licence no.: 11354280/1

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).

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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	33030	700420		
Site address	Telstra Radio Terminal, CHIMNEY POT HILL TAS 7054	Vodafone Site, Jindabyne Road, BORONIA HILL TAS 7050		
Co-ordinates (GDA94)	Lat: -42.918824 Long: 147.277975	Lat: -42.988737 Long: 147.314118		
Equipment details:				
Assigned TX frequency	18.52500000 GHz	19.53500000 GHz		
Assigned RX frequency	19.53500000 GHz	18.52500000 GHz		
Bandwidth	55.000000 MHz	55.000000 MHz		
Freq. assign. ID	0003293731	0003293729		
Transmitter power	794 mW	794 mW		
EIRP	2.52 kW	9.59 kW		
Emission designator	55M0D7W	55M0D7W		
Antenna details				
Antenna ID	80348	80396		
Antenna polarisation	V - Vertical linear	V - Vertical linear		
Antenna azimuth	159.46	339.43		
Antenna height (m)	20	28		
Antenna type	Parabolic-P	Parabolic-P		

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