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	9862233/1	
Date of issue	10/10/2023	
Date of effect	10/10/2023	
Date of expiry	18/11/2024	

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*.

Advisory Notes applying to licence no.: 9862233/1

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).

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	401490	135586	
Site address	Telstra/Optus 15 Enterprise St, BUNDABERG QLD 4670	Optus Site, Heathwood Crescent, BUNDABERG QLD 4670	
Co-ordinates (GDA94)	Lat: -24.88707 Long: 152.32473	Lat: -24.842310 Long: 152.424939	
Equipment details:			
Assigned TX frequency	7.79217500 GHz	8.10349500 GHz	
Assigned RX frequency	8.10349500 GHz	7.79217500 GHz	
Bandwidth	29.650000 MHz	29.650000 MHz	
Freq. assign. ID	0001200237	0001200239	
Transmitter power	398 mW	398 mW	
EIRP	1.70 kW	1.70 kW	
Emission designator	28M0D7W	28M0D7W	
Antenna details			
Antenna ID	80340	80340	
Antenna polarisation	V - Vertical linear	V - Vertical linear	
Antenna azimuth	64.50	244.50	
Antenna height (m)	21	17	
Antenna type	Parabolic-P	Parabolic-P	