# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	20053835
Licensee	TELSTRA LIMITED
Trading name	Telstra - Radio Transport Engineering
Licensee address	Locked Bag 3501, BRISBANE, QLD 4001

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	1104607/1	
Date of issue	11/04/2024	
Date of effect	10/04/2024	
Date of expiry	19/05/2026	

#### 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*.

Fixed - Point to Point Page 1 of 3

## Advisory Notes applying to licence no.: 1104607/1

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).

Fixed - Point to Point Page 2 of 3

### **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	100815	100826		
Site address	CMTS Site, Sandside Newell Hwy, WIDGIWA NSW 2700	Telstra Site Browley St, MORUNDAH NSW 2700		
Co-ordinates (GDA94)	Lat: -35.054969 Long: 146.169771	Lat: -34.933203 Long: 146.303454		
Equipment details:				
Assigned TX frequency	18.71000000 GHz	18.59000000 GHz		
Assigned RX frequency	18.59000000 GHz	18.71000000 GHz		
Bandwidth	20.000000 MHz	20.000000 MHz		
Freq. assign. ID	0000592712	0000592714		
Transmitter power	200 mW	200 mW		
EIRP				
Emission designator	4M00F7WDT	4M00F7WDT		
Antenna details				
Antenna ID	13003	13003		
Antenna polarisation	V - Vertical linear	V - Vertical linear		
Antenna azimuth	42.13	222.06		
Antenna height (m)	78.00	30.00		
Antenna type	Parabolic-P	Parabolic-P		

Fixed - Point to Point Page 3 of 3