# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



20017363 Optus Mobile Pty Limited 4G TXN 1 Lyonpark Road, MACQUARIE PARK, NSW 2113				
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1 Lyonpark Road, MACOUARIE PARK, NSW, 2113				
Licence details				
Fixed				
Point to Point				
11164086/1				
30/10/2023				
26/10/2023				
03/12/2024				
F 1 2				

#### 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.: 11164086/1

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.

## **Main Station Site**

Station 1:

Site details					
Site ID	9011238				
Site address	Cleve, Off Birdseye Hwy, CLEVE SA 5640 SA 5640				
Co-ordinates (GDA94)	Latitude: -33.67825	Longitude:	136.482377		
Transmitter details					
Assigned frequency	7.74770000 GHz				
Bandwidth	59.300000 MHz				
Freq. assign. ID	0003054890				
Transmitter power	2.00 W				
EIRP	9.55 kW				
Emission designator	56M0D7W				
Antenna details					
Antenna ID	80340				
Antenna polarisation	H - Horizontal linear				
Antenna azimuth	162.65				
Antenna height (m)	26				
Antenna type	Parabolic-P				
Receiver details					
Assigned frequency	8.05902000 GHz				
Bandwidth	59.300000 MHz				
Freq. assign. ID	0003054891				
Transmitter power	N/A				
EIRP	N/A				
Emission designator	56M0D7W				
Antenna details					
Antenna ID	80340				
Antenna polarisation	H - Horizontal linear				
Antenna azimuth	162.65				
Antenna height (m)	26				
Antenna type	Parabolic-P				

## **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.

## **Main Station Site**

Station 2:

Site details				
Site ID	9011239			
Site address	Arno Bay, Lincoln Hwy, ARNO BAY SA 5603 SA 5603			
Co-ordinates (GDA94)	Latitude: -33.90278	Longitude:	136.566932	
Transmitter details				
Assigned frequency	8.05902000 GHz			
Bandwidth	59.300000 MHz			
Freq. assign. ID	0003054892			
Transmitter power	2.00 W			
EIRP	9.55 kW			
Emission designator	56M0D7W			
Antenna details				
Antenna ID	80340			
Antenna polarisation	H - Horizontal linear			
Antenna azimuth	342.60			
Antenna height (m)	46			
Antenna type	Parabolic-P			
Receiver details				
Assigned frequency	7.74770000 GHz			
Bandwidth	59.300000 MHz			
Freq. assign. ID	0003054893			
Transmitter power	N/A			
EIRP	N/A			
Emission designator	56M0D7W			
Antenna details				
Antenna ID	80340			
Antenna polarisation	H - Horizontal linear			
Antenna azimuth	342.60			
Antenna height (m)	46			
Antenna type	Parabolic-P			