

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	20007586
Licensee	Optus Mobile Pty Limited
Trading name	8 GHz Licences except NSW
Licensee address	PO Box 888, NORTH RYDE, NSW 1670

## Licence details

Licence service	Fixed
Licence subservice	Point to Point
Licence number	1920968/1
Callsign	VKS781
Date of issue	20/02/2021
Date of effect	20/02/2021
Date of expiry	31/03/2022

## 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.: 1920968/1**

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](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	9011032	9011004
Site address	Hamley Bridge, Hamley Bridge Stockport Road, HAMLEY BRIDGE SA 5401 SA 5401	Mallala, Aerodrome Road, MALLALA SA 5502 SA 5502
Co-ordinates (GDA94)	Lat: -34.352222 Long: 138.690987	Lat: -34.418750 Long: 138.509639
<b>Equipment details:</b>		
Assigned TX frequency	7.76252500 GHz	8.07384500 GHz
Assigned RX frequency	8.07384500 GHz	7.76252500 GHz
Bandwidth	29.650000 MHz	29.650000 MHz
Freq. assign. ID	0000747697	0000747695
Transmitter power	282 mW	282 mW
EIRP		0 mW
Emission designator	28M0D7W	28M0D7W
<b>Antenna details</b>		
Antenna ID	80340	80340
Antenna polarisation	V - Vertical linear	V - Vertical linear
Antenna azimuth	246.08	66.18
Antenna height (m)	35	30
Antenna type	Parabolic-P	Parabolic-P