# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	536353
Licensee	Vodafone Australia Pty Limited
Licensee address	PO BOX 1113 Att: Ahmed Dawood, NORTH SYDNEY, NSW 2060

Licence details	
Licence service	Fixed
Licence subservice	Point to Point
Licence number	12274346/1
Date of issue	14/12/2023
Date of effect	14/12/2023
Date of expiry	21/07/2024

#### 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*.

Fixed - Point to Point Page 1 of 4

## Advisory Notes applying to licence no.: 12274346/1

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 4

## **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	301268
Site address	Optus Tower Opposite Control Tower, Motor Race Circuit, PHILLIP ISLAND VIC 3922
Co-ordinates (GDA94)	Latitude: -38.5032059 Longitude: 145.23161255
Transmitter details	
Assigned frequency	8.23692000 GHz
Bandwidth	59.300000 MHz
Freq. assign. ID	0004329043
Transmitter power	813 mW
EIRP	4.17 kW
Emission designator	59M3D7W
Antenna details	
Antenna ID	93632
Antenna polarisation	H - Horizontal linear
Antenna azimuth	96.90
Antenna height (m)	38
Antenna type	Parabolic
Receiver details	
Assigned frequency	7.92560000 GHz
Bandwidth	59.300000 MHz
Freq. assign. ID	0004329044
Transmitter power	N/A
EIRP	N/A
Emission designator	59M3D7W
Antenna details	
Antenna ID	93632
Antenna polarisation	H - Horizontal linear
Antenna azimuth	96.90
Antenna height (m)	38
Antenna type	Parabolic

Fixed - Point to Point Page 3 of 4

## **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	9018774
Site address	Monopole, Raiway Road, ANDERSON VIC 3995
Co-ordinates (GDA94)	Latitude: -38.52466208 Longitude: 145.45931881

Transmitter details	
Assigned frequency	7.92560000 GHz
Bandwidth	59.300000 MHz
Freq. assign. ID	0004329045
Transmitter power	813 mW
EIRP	4.17 kW
Emission designator	59M3D7W
Antenna details	
Antenna ID	93632
Antenna polarisation	H - Horizontal linear
Antenna azimuth	276.80
Antenna height (m)	15
Antenna type	Parabolic
Receiver details	
Assigned frequency	8.23692000 GHz
Bandwidth	59.300000 MHz
Freq. assign. ID	0004329046
Transmitter power	N/A
EIRP	N/A
Emission designator	59M3D7W
Antenna details	
Antenna ID	93632
Antenna polarisation	H - Horizontal linear
Antenna azimuth	276.80
Antenna height (m)	15
Antenna type	Parabolic

Fixed - Point to Point Page 4 of 4