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	12274348/1
Date of issue	15/12/2023
Date of effect	15/12/2023
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*.

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Advisory Notes applying to licence no.: 12274348/1

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).

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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	10474	
Site address	Endeavour Energy Tower, HAS	SSANS WALLS NSW 2790
Co-ordinates (GDA94)	Latitude: -33.50592	Longitude: 150.1478
Transmitter details		
Assigned frequency	11.15500000 GHz	
Bandwidth	80.000000 MHz	
Freq. assign. ID	0004329051	
Transmitter power	631 mW	
EIRP	1.70 kW	
Emission designator	80M0D7W	

Antenna de	etails
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Antenna height (m)

Antenna type

19

Parabolic

Antenna details	
Antenna ID	93630
Antenna polarisation	H - Horizontal linear
Antenna azimuth	130.86
Antenna height (m)	19
Antenna type	Parabolic

Receiver details	
Assigned frequency	11.64500000 GHz
Bandwidth	80.000000 MHz
Freq. assign. ID	0004329052
Transmitter power	N/A
EIRP	N/A
Emission designator	80M0D7W
Antenna details	
Antenna ID	93630
Antenna polarisation	H - Horizontal linear
Antenna azimuth	130.86

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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

Antenna polarisation

Antenna azimuth

Antenna type

Antenna height (m)

H - Horizontal linear

310.80

Parabolic

10

Station 2:

Site details	
Site ID	131085
Site address	Vodafone Site SRA Railway Yards off, Patrick Street, MOUNT VICTORIA NSW 2786
Co-ordinates (GDA94)	Latitude: -33.58569756 Longitude: 150.25804422
Transmitter details	
Assigned frequency	11.64500000 GHz
Bandwidth	80.000000 MHz
Freq. assign. ID	0004329053
Transmitter power	631 mW
EIRP	1.70 kW
Emission designator	80M0D7W
Antenna details	
Antenna ID	93630
Antenna polarisation	H - Horizontal linear
Antenna azimuth	310.80
Antenna height (m)	10
Antenna type	Parabolic
Receiver details	
Assigned frequency	11.15500000 GHz
Bandwidth	80.000000 MHz
Freq. assign. ID	0004329054
Transmitter power	N/A
EIRP	N/A
Emission designator	80M0D7W
Antenna details	
Antenna ID	93630

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