# **Apparatus Licence**

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1136980
Licensee	Vodafone Hutchison Australia Pty Limited
Licensee address	Attn Paul Kinnane PO Box 1113, NORTH SYDNEY, NSW 2060

Licence details	
Licence service	PTS
Licence subservice	PMTS Class B
Licence number	9940164/4
Date of issue	18/05/2023
Date of effect	18/05/2023
Date of expiry	12/05/2024

#### 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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#### Special Conditions applying to licence no.: 9940164/4

The licensee must cooperate to the extent necessary to prevent its radiocommunications services from inhibiting the use of radiofrequency spectrum by other licensees operating under a public telecommunication service licence in the area surrounding the station location specified on this licence.

# Advisory Notes applying to licence no.: 9940164/4

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

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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**

Emission designator

Antenna details

Site details

# Station 1:

Site details			
Site ID	10012529		
Site address	East Warragul, 58 Bloomfield Ro	ad, NILMA VIC	
Co-ordinates (GDA94)	Latitude: -38.17094	Longitude:	145.97257
Transmitter details			
Assigned frequency	2.11500000 GHz		
Bandwidth	10.000000 MHz		
Freq. assign. ID	0002272960		
Transmitter power	160.00 W		
EIRP	7.66 kW		
Emission designator	10M0W7D		
Antenna details			
Antenna ID	90529		
Antenna polarisation	S - Slant		
Antenna azimuth			
Antenna height (m)	31		
Antenna type	Panel(1sector)		
Receiver details			
Assigned frequency	1.92500000 GHz		
Bandwidth	10.000000 MHz		
Freq. assign. ID	0002272961		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	10M0W7D		

Antenna ID 90529

Antenna polarisation S - Slant

Antenna azimuth

Antenna height (m) 31

Antenna type Panel(1sector)

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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 ID

Antenna type

Antenna polarisation
Antenna azimuth
Antenna height (m)

# Station 2:

Site details	
Site ID	10007994
Site address	Drouin East, 145 Lardners Track, DROUIN EAST VIC
Co-ordinates (GDA94)	Latitude: -38.11274 Longitude: 145.89971
Transmitter details	
Assigned frequency	2.11500000 GHz
Bandwidth	10.000000 MHz
Freq. assign. ID	0002000666
Transmitter power	80.00 W
EIRP	3.57 kW
Emission designator	10M0W7D
Antenna details	
Antenna ID	81281
Antenna polarisation	S - Slant
Antenna azimuth	
Antenna height (m)	39
Antenna type	Panel (1 sector)-R
Receiver details	
Assigned frequency	1.92500000 GHz
Bandwidth	10.000000 MHz
Freq. assign. ID	0002000667
Transmitter power	N/A
EIRP	N/A
Emission designator	10M0W7D
Antenna details	

81281

39

S - Slant

Panel (1 sector)-R

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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**

Assigned frequency

Bandwidth

Freq. assign. ID

# **Station 3:**

Site details			
Site ID	9012529		
Site address	Vodafone Monopole, 156 Koru	mburra Road, WARRAGUL VIC 3820	
Co-ordinates (GDA94)	Latitude: -38.184287	Longitude: 145.929624	
Transmitter details			
Assigned frequency	2.11500000 GHz		
Bandwidth	10.000000 MHz		
Freq. assign. ID	0001650175		
Transmitter power	80.00 W		
EIRP	2.65 kW		
Emission designator	10M0W7D		
Antenna details	•		
Antenna ID	81270		

Antenna ID	81270
Antenna polarisation	S - Slant
Antenna azimuth	
Antenna height (m)	30
Antenna type	Panel (1 sector)-R
Receiver details	

1.92500000 GHz

10.000000 MHz

0001650176

'	
Transmitter power	N/A
EIRP	N/A
Emission designator	10M0W7D
Antenna details	
Antenna ID	81270
Antenna polarisation	S - Slant
Antenna azimuth	
Antenna height (m)	30
Antenna type	Panel (1 sector)-R

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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**

Site details

# Station 4:

Site ID	100231
Site address	Vodafone Site Red Hill, Longwarry Rd, DROUIN VIC 3816
Co-ordinates (GDA94)	Latitude: -38.11536 Longitude: 145.81868
Transmitter details	
Assigned frequency	2.11500000 GHz
Bandwidth	10.000000 MHz
Freq. assign. ID	0001288640
Transmitter power	80.00 W
EIRP	3.04 kW
Emission designator	10M0W7D
Antenna details	
Antenna ID	80551
Antenna polarisation	S - Slant
Antenna azimuth	
Antenna height (m)	40
Antenna type	Panel (1 sector)-R
Receiver details	
Assigned frequency	1.92500000 GHz
Bandwidth	10.000000 MHz
Freq. assign. ID	0001288641
Transmitter power	N/A

EIRP N/A
Emission designator 10M0W7D

Antenna details

Antenna ID 80551

Antenna polarisation S - Slant

Antenna azimuth

Antenna height (m) 40

Antenna type Panel (1 sector)-R

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