# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1147602
Licensee	Volunteer Marine Rescue NSW
Trading name	Marine Rescue NSW
Licensee address	PO Box 579, CRONULLA, NSW 2230
Licence details	
Licence service	Fixed
Licence subservice	Point to Point
Licence number	9860136/1
Date of issue	07/06/2023
Date of effect	07/06/2023
Date of expiry	17/07/2024

### 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*.

## Advisory Notes applying to licence no.: 9860136/1

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.

## Link 1

Site details	Site 1	Site 2
Site ID	9003828	250635
Site address	DGPS Base, Newcastle Coal Export Terminal, KOORAGANG ISLAND NSW 2304	RVCP Site, Heritage Cottage The Terrace Cooks Hill, NEWCASTLE NSW 2300
Co-ordinates (GDA94)	Lat: -32.877801 Long: 151.763511	Lat: -32.935959 Long: 151.777194
Equipment details:		
Assigned TX frequency	460.250000 MHz	450.750000 MHz
Assigned RX frequency	450.750000 MHz	460.250000 MHz
Bandwidth	25.0000 kHz	25.0000 kHz
Freq. assign. ID	0001197115	0001197117
Transmitter power	1.00 W	1.00 W
EIRP	16.60 W	16.60 W
Emission designator	16K0F2D	16K0F2D
Antenna details		
Antenna ID	81141	81141
Antenna polarisation	H - Horizontal linear	H - Horizontal linear
Antenna azimuth	168.80	348.80
Antenna height (m)	5	5
Antenna type	Yagi (Mixed Polarisation)-Y	Yagi (Mixed Polarisation)-Y