Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details			
Customer ID	1206369		
Licensee	Cadia Holdings Pty Limited		
Trading name	Cadia Valley Operations		
Licensee address	1460 Cadia Road, ORANGE, NSW 2800		
Licence details			
Licence service	Land Mobile		
Licence subservice	Land Mobile System - > 30MHz		
Licence number	1942983/1		
Callsign	VMH641		
Date of issue	16/06/2023		
Date of effect	16/06/2023		
Date of expiry	10/07/2024		
Licence condition			

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.: 1942983/1

Conditions applicable to the operation of Land Mobile System station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Land Mobile Licence) Determination. 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.

Main Station Site

Station 1:

Site details			
Site ID	9014609		
Site address	CHUG Portal, Cadia Minesite, CADIA NSW 2800		
Co-ordinates (GDA94)	Latitude: -33.455279	Longitude:	148.997402
Transmitter details			
Assigned frequency	472.775000 MHz		
Bandwidth	12.5000 kHz		
Freq. assign. ID	0000945123		
Transmitter power	5.00 W		
EIRP	8.30 W		
Emission designator	10K1F3E		
Antenna details			
Antenna ID	77		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Radiax (Leaky feeder)-Z		
Receiver details			
Assigned frequency	477.975000 MHz		
Bandwidth	12.5000 kHz		
Freq. assign. ID	0000945122		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	10K1F3E		
Antenna details			
Antenna ID	77		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Radiax (Leaky feeder)-Z		

Special Conditions applying to Station 1

An efficient cavity filter must be fitted between the receiver and the antenna.

An efficient cavity filter must be fitted between the transmitter and the antenna.