Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details			
Customer ID	20015254		
Licensee	FIRST CLASS ELECTRONIC SERVICES PTY. LTD.		
Licensee address	UNIT 2 11 Clarice Road, BOX HILL SOUTH, VIC 3128		
Licence details			
Licence service	Land Mobile		
Licence subservice	Land Mobile System - > 30MHz		
Licence number	1977041/2		
Callsign	VNK987		
Date of issue	10/11/2023		
Date of effect	10/11/2023		
Date of expiry	11/11/2024		
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.: 1977041/2

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	10009823			
Site address	Karadoc Solar Farm, Birkins Rd, IRAAK VIC			
Co-ordinates (GDA94)	Latitude: -34.411552	Longitude:	142.251599	
Transmitter details				
Assigned frequency	491.875000 MHz			
Bandwidth	12.5000 kHz			
Freq. assign. ID	0000990002			
Transmitter power	5.00 W			
EIRP	8.30 W			
Emission designator	10K1F3E			
Antenna details				
Antenna ID	13363			
Antenna polarisation	V - Vertical linear			
Antenna azimuth				
Antenna height (m)	5			
Antenna type	Dipole-D			
Receiver details				
Assigned frequency	497.075000 MHz			
Bandwidth	12.5000 kHz			
Freq. assign. ID	0000990001			
Transmitter power	N/A			
EIRP	N/A			
Emission designator	10K1F3E			
Antenna details				
Antenna ID	13363			
Antenna polarisation	V - Vertical linear			
Antenna azimuth				
Antenna height (m)	5			
Antenna type	Dipole-D			

Special Conditions applying to Station 1

The level of power in the adjacent channel must not exceed -16dBm.

This licence limits the operation of the service to within the premises at the location specified on the licence. Use of the service outside these boundaries is not permitted.

The level of all discreet spurious components, measured at the output of the transmitter, must not exceed -30dBm.