Apparatus Licence
Issued by Delegate of the Australian Communications and Media Authority

Licensee details

Customer ID	1300564
Licensee	Powercor Australia Ltd
Trading name	Powercor Australia Ltd
Licensee address	Locked Bag 14090 Manager Communications Network Provisioning, MELBOURNE, VIC 8001

Licence details

Licence service	Fixed
Licence subservice	Point to Multipoint
Licence number	10406308/1
Date of issue	29/06/2023
Date of effect	29/06/2023
Date of expiry	30/06/2024

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*.

Conditions applicable to the operation of Point to Multipoint 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.

Main Station Site   Station 1:

Site details

Site ID	303649
Site address	Powercor Site Mount Clay, Angelinos Rd, NARRAWONG VIC 3285
Co-ordinates (GDA94)	Latitude: -38.216179 Longitude: 141.703533

Transmitter details

Assigned frequency	511.900000 MHz
Bandwidth	1.820000 MHz
Freq. assign. ID	0002089430
Transmitter power	5.00 W
EIRP	117.05 W
Emission designator	1M75D1D

Antenna details

Antenna ID	90634
Antenna polarisation	H - Horizontal linear
Antenna azimuth	217.50
Antenna height (m)	20
Antenna type	MiniGridPak(HorizontalPolarisation)

Receiver details

Assigned frequency	501.900000 MHz
Bandwidth	1.820000 MHz
Freq. assign. ID	0002089431
Transmitter power	N/A
EIRP	N/A
Emission designator	1M75D1D

Antenna details

Antenna ID	90634
Antenna polarisation	H - Horizontal linear
Antenna azimuth	217.50
Antenna height (m)	20
Antenna type	MiniGridPak(HorizontalPolarisation)