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

Licensee details

Customer ID	20000408
Licensee	CENTRAL SEQ DISTRIBUTOR-RETAILER AUTHORITY
Trading name	Queensland Urban Utilities
Licensee address	GPO Box 2765, BRISBANE, QLD 4001

Licence details

Licence service	Fixed
Licence subservice	Point to Multipoint - Land Mobile Spec
Licence number	1191341/1
Callsign	AXG465
Date of issue	21/09/2023
Date of effect	21/09/2023
Date of expiry	11/09/2024

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

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	403676
Site address	Council Reservoir Site 91 High St, BRASSALL QLD 4305
Co-ordinates (GDA94)	Latitude: -27.594509 Longitude: 152.733251

Transmitter details

Assigned frequency	487.550000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0001053583
Transmitter power	5.00 W
EIRP	20.00 W
Emission designator	16K0F1D

Antenna details

Antenna ID	70030
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	15
Antenna type	Colinear Vertical-U

Receiver details

Assigned frequency	482.350000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0001053586
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F1D

Antenna details

Antenna ID	70030
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	15
Antenna type	Colinear Vertical-U