Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	1214220	
Licensee	Essential Energy	
Trading name	Attn: Ray Northcott	
Licensee address	PO Box 5730, PORT MACQUARIE BC, NSW 2444	
Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	1144200/1	
Callsign	AXE582	
Date of issue	15/06/2022	
Date of effect	15/06/2022	
Date of expiry	14/07/2023	

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.: 1144200/1

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	6986	6989
Site address	NSWPF 25m Lattice Tower, Mount MacKenzie Lookout Rd, TENTERFIELD NSW 2372	NSWPF 23.5m Lattice Tower, , Capoompeta Trig, Magistrate Trail via Coxs Rd, DEEPWATER NSW 2371
Co-ordinates (GDA94)	Lat: -29.086035 Long: 151.966834	Lat: -29.376912 Long: 152.009964
Equipment details:		
Assigned TX frequency	414.200000 MHz	404.750000 MHz
Assigned RX frequency	404.750000 MHz	414.200000 MHz
Bandwidth	25.0000 kHz	25.0000 kHz
Freq. assign. ID	0000604406	0000604408
Transmitter power	1.00 W	1.00 W
EIRP		0 mW
Emission designator	16K0F3E	16K0F3E
Antenna details		
Antenna ID	40016	40016
Antenna polarisation	H - Horizontal linear	H - Horizontal linear
Antenna azimuth	172.63	352.61
Antenna height (m)	0	0
Antenna type	Yagi (Horizontal Polarisation)-Y	Yagi (Horizontal Polarisation)-Y