Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	1507837	
Licensee	Spark Infrastructure SA (No2) Pty Limited	
Trading name	SA Power Networks	
Licensee address	GPO Box 77 (C/- Louise Watts), ADELAIDE, SA 5001	
Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	1427710/1	
Callsign	VL5TX	
Date of issue	27/11/2023	
Date of effect	27/11/2023	
Date of expiry	20/11/2024	
Licence conditions		

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.: 1427710/1

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.

Main Station Site

Station 1:

Site details	
Site ID	23257
Site address	Substation, Jarred Road, PORT NOARLUNGA SOUTH SA 5167
Co-ordinates (GDA94)	Latitude: -35.17036928 Longitude: 138.47987321
Transmitter details	
Assigned frequency	460.025000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000667841
Transmitter power	1.00 W
EIRP	
Emission designator	16K0F2D
Antenna details	
Antenna ID	70022
Antenna polarisation	H - Horizontal linear
Antenna azimuth	178.77
Antenna height (m)	0
Antenna type	Yagi (Horizontal Polarisation)-Y
Receiver details	
Assigned frequency	450.525000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000667844
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F2D
Antenna details	
Antenna ID	70022
Antenna polarisation	H - Horizontal linear
Antenna azimuth	178.77
Antenna height (m)	0
Antenna type	Yagi (Horizontal Polarisation)-Y

Special Conditions applying to Station 1

Carrier Frequency : 0.000 MHz

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 2:
Site details	
Site ID	403994
Site address	ETSA Substation, SEAFORD SA 5169
Co-ordinates (GDA94)	Latitude: -35.2076723 Longitude: 138.48085201
Transmitter details	
Assigned frequency	450.525000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000667843
Transmitter power	1.00 W
EIRP	
Emission designator	16K0F2D
Antenna details	
Antenna ID	70022
Antenna polarisation	H - Horizontal linear
Antenna azimuth	358.77
Antenna height (m)	0
Antenna type	Yagi (Horizontal Polarisation)-Y
Receiver details	
Assigned frequency	460.025000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000667842
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F2D
Antenna details	
Antenna ID	70022
Antenna polarisation	H - Horizontal linear
Antenna azimuth	358.77
Antenna height (m)	0
Antenna type	Yagi (Horizontal Polarisation)-Y

Special Conditions applying to Station 2

Carrier Frequency : 0.000 MHz