# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1507321
Licensee	SOUTH AUSTRALIAN GOVERNMENT RADIO NETWORK
Licensee address	GPO Box 464, ADELAIDE, SA 5001

Licence details	
Licence service	Land Mobile
Licence subservice	Paging System - Exterior
Licence number	1322306/1
Callsign	VNS800
Date of issue	24/04/2024
Date of effect	24/04/2024
Date of expiry	30/04/2025

#### 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.: 1322306/1

Conditions applicable to the operation of Paging 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	500742
Site address	Telstra Site, cnr Causeway & Murtho Rds, PARINGA SA 5341
Co-ordinates (GDA94)	Latitude: -34.166996 Longitude: 140.782064

Transmitter details	
Assigned frequency	148.812500 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000730040
Transmitter power	200.00 W
EIRP	1.00 kW
Emission designator	16K0F2D
Antenna details	
Antenna ID	70131
Antenna polarization	V - Vertical linear
Antenna azimuth	
Antenna height (m)	100
Antenna type	Colinear Vertical-U

# **Advisory Notes applying to Station 1**

The paging transmitter authorised by this licence has been licensed on the condition that the licensee accepts any mutual interference that occurs between this and any other paging service licensed to them on the same frequency within 100km.

Main transmitter site PARINGA Supplementary sites MURTHO and MONASH

## **Special Conditions applying to Station 1**

This licence authorises the operation of a supplementary station to be used in conjunction with the main transmitter solely to improve reliability within the service area of the main transmitter.

## **Supplementary Station Site**

#### Station 2:

Site details				
Site ID	24118			
Site address	SAPD site, 28 km NE of Paring	ga, MURTHO SA 5341		
Co-ordinates (GDA94)	Latitude: -33.977694	Longitude:	140.921466	

<u>Transmitter details</u>	
Assigned frequency	148.812500 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000730038
Transmitter power	200.00 W
EIRP	1.00 kW
Emission designator	16K0F2D
Antenna details	
Antenna ID	70131
Antenna polarization	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Colinear Vertical-U

# **Advisory Notes applying to Station 2**

The paging transmitter authorised by this licence has been licensed on the condition that the licensee accepts any mutual interference that occurs between this and any other paging service licensed to them on the same frequency within 100km.

Main transmitter site PARINGA Supplementary sites MURTHO and MONASH

## **Special Conditions applying to Station 2**

This licence authorises the operation of a supplementary station to be used in conjunction with the main transmitter solely to improve reliability within the service area of the main transmitter.

## **Supplementary Station Site**

### **Station 3:**

Site details	
Site ID	304343
Site address	Berri-Austar Site, off Browns Road, MONASH SA 5345
Co-ordinates (GDA94)	Latitude: -34.245548 Longitude: 140.533027

Transmitter details	
Assigned frequency	148.812500 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000730039
Transmitter power	200.00 W
EIRP	1.00 kW
Emission designator	16K0F2D
Antenna details	
Antenna ID	60027
Antenna polarization	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Dipole-D

# **Advisory Notes applying to Station 3**

The paging transmitter authorised by this licence has been licensed on the condition that the licensee accepts any mutual interference that occurs between this and any other paging service licensed to them on the same frequency within 100km.

Main transmitter site PARINGA Supplementary sites MURTHO and MONASH

# Special Conditions applying to Station 3

This licence authorises the operation of a supplementary station to be used in conjunction with the main transmitter solely to improve reliability within the service area of the main transmitter.