## Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	336877
Licensee	Australian Broadcasting Corporation
Trading name	Spectrum & Regulatory Strategy
Licensee address	Attn: Mr Gavin Bowman, Level 12B GPO Box 9994, SYDNEY, NSW 2001

Licence details	
Licence service	Fixed
Licence subservice	Sound Outside Broadcast
Licence number	402527/3
Callsign	VL6ABC
Date of issue	22/06/2023
Date of effect	22/06/2023
Date of expiry	31/07/2024

#### 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.

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### Special Conditions applying to licence no.: 402527/3

The station authorised by this licence can only be used for sound outside broadcasting (SOB) purposes. The allocated bands are subject to sharing arrangements with other SOB services. No interference shall be caused to a radiocommunications station or service operating on a primary basis and no protection from such stations is able to be afforded.

### Advisory Notes applying to licence no.: 402527/3

Conditions applicable to the operation of Sound Outside Broadcast 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. 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.

#### Station 1:

Area wide details:		
Area ID	6	
Area name	Western Australia	

Receiver details	
Assigned frequency	846.400000 MHz
Bandwidth	200.0000 kHz
Freq. assign. ID	0000582753
Emission designator	180KF8EHN
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

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

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.

The station authorised by this licence can only be used for sound outside broadcasting (SOB) purposes. The allocated bands are subject to sharing arrangements with other SOB services. No interference shall be caused to any radiocommunications station or service operating on a primary basis and no protection from such stations is able to be afforded.

This licence authorises the licensee to operate: on the frequency channel with a centre frequency of 846.4 MHz; with a maximum bandwidth of 200 kHz; a maximum transmitter power of 10 Watts; and within 50 kilometres of the site specified on the licence.

#### **Station 2:**

Sited details	
Site ID	25927
Site address	ABC Studios, Adelaide Terrace, PERTH WA 6004
Co-ordinates (GDA94)	Latitude: -31.960499 Longitude: 115.869446

Receiver details	
Assigned frequency	845.600000 MHz
Bandwidth	200.0000 kHz
Freq. assign. ID	0000582754
Emission designator	180KF8EHN
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

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

The station authorised by this licence can only be used for sound outside broadcasting (SOB) purposes. The allocated bands are subject to sharing arrangements with other SOB services. No interference shall be caused to any radiocommunications station or service operating on a primary basis and no protection from such stations is able to be afforded.

This licence authorises the licensee to operate: on the frequency channel with a centre frequency of 845.6 MHz; with a maximum bandwidth of 200 kHz; a maximum transmitter power of 10 Watts; and within 50 kilometres of the site specified on the licence.

#### Station 3:

Sited details				
Site ID	25927			
Site address	ABC Studios, Adelaide Terrac	e, PERTH WA 6004		
Co-ordinates (GDA94)	Latitude: -31.960499	Longitude:	115.869446	
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Receiver details	
Assigned frequency	850.600000 MHz
Bandwidth	200.0000 kHz
Freq. assign. ID	0000582755
Emission designator	180KF8EHN
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### **Special Conditions applying to Station 3**

Stations covered by this licence operating within frequency range 846.5 – 851 MHz are only authorised as 'secondary' services, and (a) must not cause harmful interference to stations of a 'primary' service, and (b) cannot claim protection from harmful interference from stations of a 'primary' service.

This licence authorises the licensee to operate: on the frequency channel with a centre frequency of 850.6 MHz; with a maximum bandwidth of 200 kHz; a maximum transmitter power of 10 watts; and within 50 kilometres of the site specified on the licence.

#### Station 4:

Sited details				
Site ID	25927			
Site address	ABC Studios, Adelaide Terra	ice, PERTH WA 6004		
Co-ordinates (GDA94)	Latitude: -31.960499	Longitude:	115.869446	

Receiver details		
Assigned frequency	846.200000 MHz	
Bandwidth	200.0000 kHz	
Freq. assign. ID	0000582756	
Emission designator	180KF8EHN	
Antenna details		
Antenna ID	1	
Antenna polarisation		
Antenna azimuth		
Antenna height (m)	0	
Antenna type	Unknown antenna type, size or specifications-	

## **Special Conditions applying to Station 4**

This licence authorises the licensee to operate: on the frequency channel with a centre frequency of 846.2 MHz; with a maximum bandwidth of 200 kHz; a maximum transmitter power of 10 watts; and within 50 kilometres of the site specified on the licence.

#### Station 5:

Sited details				
Site ID	25927			
Site address	ABC Studios, Adelaide Terra	ce, PERTH WA 6004		
Co-ordinates (GDA94)	Latitude: -31.960499	Longitude:	115.869446	

Receiver details	
Assigned frequency	845.800000 MHz
Bandwidth	200.0000 kHz
Freq. assign. ID	0000582757
Emission designator	180KF8EHN
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

## **Special Conditions applying to Station 5**

This licence authorises the licensee to operate: on the frequency channel with a centre frequency of 845.8 MHz; with a maximum bandwidth of 200 kHz; a maximum transmitter power of 10 watts; and within 50 kilometres of the site specified on the licence.

#### **Station 6:**

Sited details				
Site ID	25927			
Site address				
Co-ordinates (GDA94)	Latitude: -31.960499	Longitude:	115.869446	

Receiver details		
Assigned frequency	845.400000 MHz	
Bandwidth	200.0000 kHz	
Freq. assign. ID	0000582758	
Emission designator	180KF8EHN	
Antenna details		
Antenna ID	1	
Antenna polarisation		
Antenna azimuth		
Antenna height (m)	0	
Antenna type	Unknown antenna type, size or specifications-	

# **Special Conditions applying to Station 6**

This licence authorises the licensee to operate: on the frequency channel with a centre frequency of 845.4 MHz; with a maximum bandwidth of 200 kHz; a maximum transmitter power of 10 watts; and within the spectrum area specified on the licence.