# COMMONWEALTH OF AUSTRALIA AUSTRALIAN COMMUNICATIONS AND MEDIA AUTHORITY



# **Radiocommunications** Act 1992

## SPECTRUM LICENCE FOR THE 700 MHz BAND

This licence is issued under Part 3.2 of the *Radiocommunications Act 1992* ('the Act') to the person named at Item 1 of Part 1, Licence Schedule 1 of this licence.

- 1. The person named at Item 1 of Licence Schedule 1 of this licence (the licensee), or a person authorised under subsection 68 (1) of the Act, is authorised to operate radiocommunications devices in accordance with:
  - (a) the Act;
  - (b) the core conditions set out in Licence Schedule 2;
  - (c) the statutory conditions set out in Licence Schedule 3; and
  - (d) the other conditions set out in Licence Schedule 4.
- 2. This licence comes into force on the date shown at Item 5 of Licence Schedule 1 and remains in force until the end of the date shown at Item 6 of Licence Schedule 1.
- 3. Unless the contrary intention appears, terms and expressions used in this licence have the meanings given to them by the *Radiocommunications Spectrum Marketing Plan* (700 MHz unallocated lots band) 2016.

- 4. Unless the contrary intention appears, in this licence:
  - (a) the value of a parameter in Licence Schedules 2 and 3 must be estimated with a level of confidence not less than 95% that the true value of the parameter will always remain below the requirement specified; and
  - (b) the range of numbers that identify a frequency band includes the higher, but not the lower, number.

## Licence Schedule 1 Licence details, bands and areas

## Part 1 Licence Details

| Item | Licensee Details       |   |
|------|------------------------|---|
| 1    | Name of licensee       | Vodafone Hutchison Australia Pty Limited                  |
| 2    | Address of licensee    | Attn Paul Kinnane PO Box 1113<br>NORTH SYDNEY<br>NSW 2060 |
| 3    | Client number          | 1136980   |
|      | Licence Details        |   |
| 4    | Band release           | 700 MHz Band  |
| 5    | Date of licence effect | 1/04/2018   |
| 6    | Date of licence expiry | 31/12/2029  |
| 7    | Licence number         | 10391280  |
| 8    | Date of licence issue  | 13/02/2018  |

## Part 2 Frequency bands and geographic areas

For core condition 1, this licence authorises the operation of radiocommunications devices in the frequency bands specified in column 3 and within the corresponding geographic areas specified in column 2 of Table 1.

The frequency band consists of the lower and upper frequencies, where the lower frequency limit is exclusive and upper frequency limit is inclusive. The geographic areas in column 2 of Table 1 are described by the sequence of HCIS identifiers in Table 2.

# Licence Schedule 1 Licence details, bands and areas (cont)

| Ll                       | Geographic |             | Frequency bar | nds (column 3)   |             |
|--------------------------|------------|-------------|---------------|------------------|-------------|
| Identifier<br>(column 1) | areas      | Lower ba    | nd (MHz)      | Upper band (MHz) |             |
| (column 1)               | (column 2) | Lower limit | Upper limit   | Lower limit      | Upper limit |
| А                        | 1          | 733         | 738           | 788              | 793         |

Table 1: Frequency bands and geographic areas of this licence

## Licence Schedule 1

# Licence details, bands and areas (cont)

| Geographic areas | HCIS identifiers  |
|------------------|---|
| (column 1)       | (column 2)  |
| 1                | BR, BS, BU, BV, CR, CS, CT, CU, CV, DQ, DR, DS, DT, DU, DV, EP, EQ, ER, ES, ET,         |
|                  | EU, FP, FQ, FR, FS, FT, FU, GP, GQ, GR, GS, GT, GU, HO, HP, HQ, HR, HS, HT, HU,         |
|                  | IO, IP, IQ, IR, IS, IT, IU, IV, IW, JO, JP, JQ, JR, JS, JT, JU, JV, JW, KQ, KR, KS, KT, |
|                  | KU, KV, KW, LR, LS, LT, LU, LV, LW, LX, LY, MS, MT, MU, MV, MW, NT, NU,                 |
|                  | AR8, AR9, AS2, AS3, AS5, AS6, AS8, AS9, AT1, AT2, AT3, AT5, AT6, AT8, AT9,              |
|                  | AU2, AU3, AU6, AU9, AV9, AW3, BT1, BT2, BT3, BW1, BW2, BW3, BW5, BW6,                   |
|                  | CW1, CW2, CW3, CW4, DW1, DW2, DW3, EV1, EV2, EV3, EV4, EV5, EV6, EV7, FV1,              |
|                  | FV2, FV3, FV4, FV5, GO3, GO4, GO5, GO6, GO7, GO8, GO9, GV1, GV2, GV3, GV6, HV1,         |
|                  | HV2, HV3, HV4, HV5, HV6, HV8, HV9, HW3, HW6, JX1, JX2, JX3, JX5, JX6, KO1,              |
|                  | KO4, KO5, KO7, KO8, KP1, KP2, KP4, KP5, KP6, KP7, KP8, KP9, KX1, KX2, KX3,              |
|                  | KX4, KX5, KX6, KX8, KX9, KY2, KY3, KY6, LP4, LP7, LQ1, LQ2, LQ4, LQ5, LQ7, LQ8,         |
|                  | LZ1, LZ2, LZ3, MR1, MR4, MR5, MR7, MR8, MR9, MX1, MX2, MX3, MX4, MX7,                   |
|                  | MY1, MY4, MY7, MZ1, NS4, NS7, NS8, NS9, NV1, NV2, NV3, NV4, NV5, NV7, NW1,              |
|                  | BT4A, BT4B, BT4C, BT4E, BT4F, BT4G, BT4I, BT4J, BT4K, BT4M, BT4N, BT4O,                 |
|                  | BT6C, BT6D, BT6G, BT6H, BT6K, BT6L, BT6O, BT6P, BT7A, BT7B, BT7C, BT7E,                 |
|                  | BT7F, BT7G, BT7I, BT7J, BT7K, BT7L, BT7M, BT7N, BT7O, BT7P, BT8I, BT8J, BT8K,           |
|                  | BT8L, BT8M, BT8N, BT8O, BT8P, BT9C, BT9D, BT9G, BT9H, BT9I, BT9J, BT9K,                 |
|                  | BT9L, BT9M, BT9N, BT9O, BT9P, BT4D1, BT4D2, BT4D4, BT4D5, BT4D7, BT4D8,                 |
|                  | BT4H1, BT4H2, BT4H4, BT4H5, BT4H7, BT4H8, BT4L1, BT4L2, BT4L4, BT4L5,                   |
|                  | BT4L7, BT4L8, BT4P1, BT4P2, BT4P4, BT4P5, BT4P7, BT4P8, BT6B3, BT6B6, BT6B9,            |
|                  | BT6F3, BT6F6, BT6F9, BT6J3, BT6J6, BT6J9, BT6N3, BT6N6, BT6N9, BT7D1, BT7D2,            |
|                  | BT7D4, BT7D5, BT7D7, BT7D8, BT7H1, BT7H2, BT7H4, BT7H5, BT7H7, BT7H8,                   |
|                  | BT7H9, BT8E7, BT8E8, BT8E9, BT8F7, BT8F8, BT8F9, BT8G7, BT8G8, BT8G9, BT8H7,            |
|                  | BT8H8, BT8H9, BT9B3, BT9B6, BT9B9, BT9E7, BT9E8, BT9E9, BT9F3, BT9F6, BT9F7,            |
|                  | BT9F8, BT9F9  |

Table 2: Description of the geographic areas of this licence

*Note:* The HCIS is described in the *Australian Spectrum Map Grid 2012*. The *Australian Spectrum Map Grid 2012* is available on the ACMA website at: <u>www.acma.gov.au</u>. Copies are also available from the ACMA.

#### Frequency band and geographic areas

1. This licence authorises the operation of radiocommunications devices in the frequency bands and within the geographic areas set out at Part 2 of Licence Schedule 1.

#### Emission limits outside the frequency band

- 2. Core conditions 3 to 13 apply in relation to those frequencies that are outside the frequency bands set out in Part 2 of Licence Schedule 1.
- 3. Where a written agreement specifying the maximum permitted level of radio emission for frequencies described in core condition 2 exists between:
  - (a) the licensee; and
  - (b) all the affected licensees of frequency-adjacent and area-adjacent spectrum licences;

the licensee must comply with that specified maximum permitted level of radio emission.

4. Where there is no written agreement for the purposes of core condition 3 in force, the licensee must comply with core conditions 5 to 13.

#### Non spurious emission limits

5. The licensee must ensure that radiocommunications devices operated under the licence do not exceed the non spurious emission limits in core conditions 6 to 10.

- 6. The non spurious emission limits in Table 3 apply:
  - (a) to a radiocommunications transmitter operating in the band 703 MHz to 748 MHz; and
  - (b) at frequencies outside the upper or lower frequency limits set out in Part 2 of Licence Schedule 1; and
  - (d) at frequencies above 694 MHz; and
  - (e) offset from the upper and lower limits set out in Part 2 of Licence Schedule 1.

#### where:

**forfset**: is the frequency offset from the upper or lower frequency limits set out in Part 2 of Licence Schedule 1.

| Table 3: Non s | spurious en | nission lim | its at freque | ncies outside  | the band    |
|----------------|-------------|-------------|---------------|----------------|-------------|
| 14010 5.11011  | purious en  | moorom mm   | nto at negaci | lieles outstud | o une o una |

| Frequency offset range                                 | Radiated maximum true mean power | Specified |
|--|----------------------------------|-----------|
| $(\mathbf{f}_{offset})$                                | (dBm EIRP)                       | Bandwidth |
| $0  \text{Hz} \leq f_{\text{offset}} < 1  \text{MHz}$  | -15                              | 30 kHz    |
| $1 \text{ MHz} \le f_{\text{offset}} < 5 \text{ MHz}$  | -10                              | 1 MHz     |
| $5 \text{ MHz} \le f_{\text{offset}} < 20 \text{ MHz}$ | -13                              | 1 MHz     |
| $f_{offset} \geq 20 \; MHz$                            | -25                              | 1 MHz     |

- 7. The non spurious emission limits in Table 4 apply:
  - (a) to a radiocommunications transmitter operating in the band 758 MHz to 803 MHz; and
  - (b) at frequencies outside the upper or lower frequency limits set out in Part 2 of Licence Schedule 1; and
  - (c) within the band 748 MHz to 806 MHz; and
  - (d) offset from the upper and lower limits set out in Part 2 of Licence Schedule 1.

#### where:

**forfset**: is the frequency offset from the upper or lower frequency limits set out in Part 2 of Licence Schedule 1.

| Frequency offset range<br>(f <sub>offset</sub> )      | Radiated maximum true mean power<br>(dBm EIRP) | Specified<br>Bandwidth |
|---|--|------------------------|
| $0 \text{ Hz} \leq f_{\text{offset}} < 5 \text{ MHz}$ | 15   | 1 MHz                  |
| $5 \text{ MHz} \le f_{offset} < 10 \text{ MHz}$       | 11   | 1 MHz                  |
| $f_{\text{offset}} \geq 10 \text{ MHz}$               | 9  | 1 MHz                  |

Table 4: Non spurious emission limits at frequencies outside the band

8. The non spurious emission limits in Table 5 apply to a radiocommunications transmitter operating in the band 758 MHz to 803 MHz where:

forfset: is the range of frequencies at which the limit applies.

| Table 5. Non |          |          | 1:     | -+ f      |        |             | 1    |
|--------------|----------|----------|--------|-----------|--------|-------------|------|
| Table 5: Non | spurious | emission | limits | at freque | encies | outside the | band |
|              |          |          |        |           |        |             |      |

| Frequency offset range                   | Radiated maximum true mean power | Specified |
|--|----------------------------------|-----------|
| $(\mathbf{f}_{offset})$                  | (dBm EIRP)                       | Bandwidth |
| $f_{offset}$ < 748 MHz                   | -15                              | 1 MHz     |
| $806~MHz \leq f_{offset} \leq 813~MHz$   | -6                               | 1 MHz     |
| $813 \text{ MHz} \leq f_{\text{offset}}$ | -15                              | 1 MHz     |

- 9. The non spurious emission limits in Table 6 apply:
  - (a) to a radiocommunications transmitter operating in the band 703 MHz to 748 MHz;
  - (b) within an area referred to in paragraph 3.2(1)(a) of the *Radiocommunications Advisory Guidelines (Managing Interference from Transmitters 700 MHz Band) 2012* (affected areas);

where:

foffset: is the range of frequencies at which the limit applies.

Table 6: Non spurious emission limits at frequencies outside the band

| Frequency offset range<br>(f <sub>offset</sub> ) | Radiated maximum true mean power<br>(averaged over a 7 MHz television channel | Specified<br>Bandwidth |
|--|---|------------------------|
|  | bandwidth) (dBm EIRP)   |                        |
| $f_{offset} < 694 \text{ MHz}$                   | -40   | 1 MHz                  |

10. The non spurious emission limits in Table 7 apply:

- (a) to a radiocommunications transmitter operating in the band 703 MHz to 748 MHz;
- (b) outside of the affected areas;

where:

foffset: is the range of frequencies at which the limit applies.

|               | _         |           |           |             |                  |
|---------------|-----------|-----------|-----------|-------------|------------------|
| Toble 7. Mon  | CONTRACTO | omiccion  | limita at | fraguanaiag | outside the band |
| Table 7. NOIL | SDUITOUS  | ennission | mmms at   | nequencies  | outside the band |
|               |           |           |           |             |                  |

| Frequency offset range<br>(f <sub>offset</sub> )       | Radiated maximum true mean power<br>(averaged over a 7 MHz television channel<br>bandwidth) (dBm EIRP) | Specified<br>Bandwidth |
|--|--|------------------------|
| $f_{offset} < 673 \text{ MHz}$                         | -40  | 1 MHz                  |
| $673 \text{ MHz} \leq f_{offset} \leq 694 \text{ MHz}$ | -34  | 1 MHz                  |

#### Spurious emission limits

- 11. The licensee must ensure that radiocommunications devices operated under the licence do not exceed the spurious emission limits in core conditions 12 and 13.
- For radiocommunications transmitters operated under the licence, the spurious emission limits in Table 8 apply at frequencies outside the 703-748 MHz and 758-803 MHz frequency bands.

Table 8: Radiocommunications transmitter spurious emission limits

| Frequency range                            | Radiated mean power | Specified |
|--|---------------------|-----------|
| ( <b>f</b> )                               | (dBm EIRP)          | Bandwidth |
| $9 \text{ kHz} \leq f < 150 \text{ kHz}$   | -36                 | 1 kHz     |
| $150 \text{ kHz} \leq f < 30 \text{ MHz}$  | -36                 | 10 kHz    |
| $30 \text{ MHz} \leq f < 1 \text{ GHz}$    | -36                 | 100 kHz   |
| $1 \text{ GHz} \leq f < 12.75 \text{ GHz}$ | -30                 | 1 MHz     |

 For radiocommunications receivers operated under the licence, the spurious emission limits in Table 9 apply at frequencies outside the 703-748 MHz and 758-803 MHz frequency bands.

| T 1 1 0 D 1                 | • ,•       |          | -        | •     | •    | 1.  | • . |
|-----------------------------|------------|----------|----------|-------|------|-----|-----|
| Table 9: Radiocommu         | inications | receiver | spurious | emiss | sion | lim | 1ts |
| 1 4010 / 1 1 4410 0 0111110 |            |          | opurrous | •     |      |     |     |

| Frequency range<br>(f)                     | Radiated mean power<br>(dBm EIRP) | Specified<br>Bandwidth |  |
|--|-----------------------------------|------------------------|--|
| $30 \text{ MHz} \le f \le 1 \text{ GHz}$   | -57                               | 100 kHz                |  |
| $1 \text{ GHz} \leq f < 12.75 \text{ GHz}$ | -47                               | 1 MHz                  |  |

#### Emission limits outside the geographic area

- 14. Core conditions 15 to 17 apply in relation to those areas that are outside the geographic areas set out at Part 2 of Licence Schedule 1.
- 15. Where a written agreement specifying the maximum permitted level of radio emission for areas described in core condition 14 exists between:
  - (a) the licensee; and
  - (b) all the affected licensees of frequency-adjacent and area-adjacent spectrum licences;

the licensee must comply with that specified maximum permitted level of radio emission.

- 16. Where there is no written agreement for the purposes of core condition 15 in force, core condition 17 applies.
- 17. (1) The maximum permitted level of radio emission for an area described in core condition 14 caused by operation of radiocommunications devices under the licence must not exceed a horizontally radiated power of 47 dBm EIRP per 30 kHz.
  - (2) The licensee complies with sub-condition 17(1) by ensuring that no radiocommunications device is operated under the licence in excess of a horizontally radiated power of 47 dBm EIRP per 30 kHz.

# Licence Schedule 3 Statutory Conditions

#### Liability to pay charges

- 1. The licensee must comply with all its obligations to pay:
  - (a) charges fixed by determinations made under section 60 of the *Australian Communications and Media Authority Act 2005*;
  - (b) the spectrum access charges fixed by determinations made under section 294 of the Act; and
  - (c) amounts of spectrum licence tax.

#### Third party use

- (1) The licensee must notify any person authorised to operate radiocommunications devices under the licence of that person's obligations under the Act, in particular any registration requirements under Part 3.5 of the Act for operation of radiocommunications devices under the licence, and any rules made by the ACMA under subsection 68 (3) of the Act.
  - (2) Any person other than the licensee who operates a radiocommunications device under this licence must comply with rules made by the ACMA under subsection 68 (3) of the Act.

#### Radiocommunications transmitter registration requirements

- 3. The licensee must not operate a radiocommunications transmitter under this licence unless:
  - (a) the radiocommunications transmitter has been exempted from the registration requirements under statutory condition 4 below; or
  - (b) both:
    - (i) the requirements of the ACMA under Part 3.5 of the Act relating to registration of the radiocommunications transmitter have been met; and
    - (ii) the radiocommunications transmitter complies with the details about it that have been entered in the Register.

# Licence Schedule 3 Statutory Conditions (cont)

#### Exemption from registration requirements

- 4. The following kinds of radiocommunications transmitters are exempt from the registration requirement in statutory condition 3:
  - (a) a radiocommunications transmitter that operates within the band 703 MHz to 748 MHz with a radiated maximum true mean power of less than or equal to 23 dBm EIRP per occupied bandwidth; or
  - (b) a radiocommunications transmitter that operates within the band 758 MHz to 803 MHz with a radiated maximum true mean power of less than or equal to 30 dBm EIRP per occupied bandwidth.

#### Residency

- (1) The licensee must not derive any income, profits or gains from operating radiocommunications devices under this licence, or from authorising an authorised person to do so, unless:
  - (a) the licensee is an Australian resident; or
  - (b) the income, profits or gains are attributable to a permanent establishment in Australia through which the licensee carries on business.
  - (2) An authorised person must not derive income, profits or gains from operating radiocommunications devices under this licence, or from allowing third parties to operate radiocommunications devices under this licence, unless:
    - (a) the authorised person is an Australian resident; or
    - (b) the income, profits or gains are attributable to a permanent establishment in Australia through which the authorised person carries on business.
  - (3) In this condition:

Australian resident has the same meaning as in the Income Tax Assessment Act 1997.

*authorised person* means a person authorised under section 68 of the Act by the licensee to operate radiocommunications devices under this licence.

permanent establishment has the same meaning as in:

- (a) if the licensee or authorised person (as appropriate) is a resident of a country or other jurisdiction with which Australia has an agreement within the meaning of the *International Tax Agreements Act 1953*-that agreement; or
- (b) in any other case-the Income Tax Assessment Act 1997.

# Licence Schedule 3 Statutory Conditions (cont)

#### **Determination of Unacceptable Interference**

- 6. The ACMA has made the *Radiocommunications (Unacceptable Levels of Interference 700 MHz Band) Determination 2012* which sets out the unacceptable levels of interference for the purpose of registering radiocommunications transmitters to be operated under this licence, and which is to be used for the issuing of certificates by accredited persons under subsection 145(3) of the Act.
  - *Note:* Although not mandatory, the registration of receivers is advised because one of the matters the ACMA will take into account in settling interference is the time of registration of the receiver involved in the interference.

## Licence Schedule 4 Other Conditions

#### Interference management

1. In this licence:

*managing interference* includes but is not limited to:

- (a) investigating the possible causes of the interference;
- (b) taking all steps reasonably necessary to resolve disputes about interference;
- (c) taking steps (or requiring persons authorised to operate devices under this licence to take steps) reasonably likely to reduce interference to acceptable levels; and
- (d) negotiating with other persons to reduce interference to acceptable levels.

#### Responsibility to manage interference

- 2. The licensee must manage interference between:
  - (a) radiocommunications devices operated under this licence; and
  - (b) radiocommunications devices operated under this licence and under each other spectrum licence held by the licensee.

## **Co-sited devices**

- 3. If:
  - (a) interference occurs between a radiocommunications device:
    - (i) operated under this spectrum licence; and
    - (ii) operated under another licence

when the measured separation between the phase centre of the antenna used with each device is less than 200 metres; and

- (b) that interference is not the result of operation of a radiocommunications device in a manner that does not comply with the conditions of the relevant licence; and
- (c) either the licensee or the holder (or third party authorisee) of the other licence wishes to resolve the interference;
- the licensee must manage interference with:
- (d) the holder of the other licence; or
- (e) if a site manager is responsible for managing interference at that location, that site manager.

## Licence Schedule 4 Other Conditions (cont)

#### Information for register

- 4. The licensee must give the ACMA all information as required by the ACMA from time to time for inclusion in the Register.
  - *Note:* Licensees should assist the ACMA in keeping the Register accurate and up to date by informing the ACMA of changes to device registration details as soon as possible.

#### International coordination

5. A licensee must ensure that operation of a radiocommunications transmitter under this licence does not cause harmful interference to a receiver that operates in accordance with the International Telecommunication Union Radio Regulations and is located in a country other than Australia.

#### **Electromagnetic Energy (EME) Requirements**

6. The licensee must comply with Parts 2, 3 and 4 of the *Radiocommunications Licence Conditions (Apparatus Licence) Determination 2015*, as in force from time to time. For the purpose of compliance with this condition, the definition of licence in subsection 4(1) of the *Radiocommunications Licence Conditions (Apparatus Licence) Determination 2015* should be read as if it means a spectrum licence.

#### Record Keeping - transmitters located at communal sites

- 7. (1) If the licensee operates a radiocommunications transmitter under the licence, and the transmitter:
  - (a) is located at a communal site; and
  - (b) is not exempt under Statutory Condition 4 of Licence Schedule 3,

the licensee must comply with sub-conditions 7(2) and 7(3).

## Other Conditions (cont)

- (2) In relation to each transmitter, the licensee must keep a record which includes the following information:
  - (a) the transmitter's device registration number as specified in the Register;
  - (b) the licence number of the licence;

Licence Schedule 4

- (c) the transmitter's geographic location;
- (d) if the licensee owns the transmitter, the licensee's name and address;
- (e) if the licensee does not own the transmitter, the owner's name and address;
- (f) the transmitter's centre frequency;
- (g) the transmitter's emission designator;
- (h) details of the transmitter's antenna including the manufacturer, model, type, gain, polarisation, azimuth and average ground height;
- (i) the transmitter's maximum true mean power; and
- (j) the transmitter's maximum EIRP.
- (3) If the ACMA requests a copy of a record kept under sub-condition 7(2), the licensee must comply with the request as soon as practicable.

## Coordination with the Mid West Radio Quiet Zone (RQZ)

8. Before seeking to register a radiocommunications transmitter for use in or around the RQZ and supplementary RQZ, as defined by the *Radiocommunications (Mid-West Radio Quiet Zone) Frequency Band Plan 2011*, the licensee must follow the procedures set out in *Radiocommunications Assignment and Licensing Instruction (RALI) MS 32* as in force from time to time.

Note: RALI MS 32 is available on the ACMA website.

## Licence Schedule 4 Other Conditions (cont)

# Paying the spectrum access charge by instalments - obligation to provide the delayed winning price bank guarantee

- 9. (a) The licensee must, at all times during the period commencing on the day this licence comes into force and ending on the day the third auction instalment is paid, ensure that the delayed winning price bank guarantee is in force and that the ACMA and the Commonwealth have the benefit of the delayed winning price bank guarantee.
  - (b) In this condition:

*delayed winning price bank guarantee* has the meaning given by subsection 4(1) of the *Radiocommunications (Spectrum Licence Allocation - 700 MHz Band) Determination 2016. third auction instalment* has the meaning given by subsection 4(1) of the *Radiocommunications (Spectrum Licence Allocation - 700 MHz Band) Determination 2016.* 

## Licence Schedule 5 Licence Notes

## Variation to licence conditions

- 1. The ACMA may, with the written agreement of the licensee, vary a licence by including one or more further conditions, or revoking or varying any conditions of the licence, provided that the conditions, as varied, still comply with the requirements of Subdivision C of Division 1 of Part 3.2 of the Act.
- 2. The ACMA may, by written notice given to the licensee, vary a licence by including one or more further conditions or revoking or varying any non core conditions of the licence provided that the licence as varied complies with the requirements of Subdivision C of Division 1 of Part 3.2 of the Act.

#### Guidelines

- 3. The ACMA has issued written Radiocommunications Advisory Guidelines (the *guidelines*) under section 262 of the Act about:
  - (a) co-ordinating the operation of radiocommunications transmitters under this licence with radiocommunications receivers of other services:
    - Radiocommunications Advisory Guidelines (Managing Interference from Transmitters - 700 MHz Band) 2012;
  - (b) co-ordinating the operation of radiocommunications receivers operated under this licence with radiocommunications transmitters operated under other licences:
    - Radiocommunications Advisory Guidelines (Managing Interference to Receivers 700 MHz Band) 2012.
  - *Note:* Copies of the guidelines are available from <u>www.legislation.gov.au.</u>

## Licence Schedule 5 Licence Notes (cont)

4. The guidelines should be read in conjunction with the *Radiocommunications* (Unacceptable Levels of Interference - 700 MHz Band) Determination 2012 made under subsection 145(4) of the Act. This determination sets out the unacceptable levels of interference for the purpose of the registration of transmitters to be operated under this licence. The guidelines should be followed by licensees (and accredited persons) in the planning of services and in the resolution of interference cases. The Advisory Guidelines do not prevent a licensee negotiating other protection requirements with another licensee. The ACMA will consider these guidelines during the settlement of interference disputes. Each case will be assessed on its merits. Copies of the guidelines are available from the ACMA.

#### Suspension and cancellation of spectrum licences

5. The ACMA may, by written notice given to a licensee, suspend or cancel a spectrum licence in accordance with Division 3 of Part 3.2 of the Act.

#### Reissue

- 6. A spectrum licence will not be reissued to the same licensee without a price based allocation procedure unless:
  - (a) the ACMA is satisfied under subsection 82 (1) of the Act that special circumstances exist as a result of which it would in the public interest for that licensee to continue to hold that licence; or
  - (b) the licence was used to provide a service of a kind determined by the Minister under subsection 82 (3) of the Act for which reissuing licences to the same licensees would be in the public interest.

## Trading

- (1) A licensee may assign or otherwise deal with the whole or any part of a spectrum licence provided that this is done in accordance with any rules determined by the ACMA under section 88 of the Act.
  - (2) An assignment under section 85 of the Act of the whole or any part of a licence that involves any change to a licence does not take effect until the Register has been amended to take it into account.

## Licence Schedule 5 Licence Notes (cont)

## Appeals

8. An application may be made to the ACMA for re-consideration of the ACMA's decisions listed in section 285 of the Act. A person affected by and dissatisfied with an ACMA decision may seek a re-consideration of the decision by the ACMA under subsection 288(1) of the Act. This decision can be subject to further re-consideration by the Administrative Appeals Tribunal, subject to the provisions of the *Administrative Appeals Tribunal Act 1975*.

#### Labelling of transmitters

- 9. Licensees should affix identification labels containing the name and address of the licensee on all fixed transmitters operated under this licence.
  - *Note:* An example of an identification label would be one containing the following statement: "This device is the property of 'name".