### Telecommunications facility code

#### Application

This code applies to development identified as requiring assessment against the Telecommunications facility code by the tables of assessment in **Part 5 (Tables of assessment)**.

#### Purpose and overall outcomes

1. The purpose of the Telecommunications facility code is to ensure telecommunication facilities are developed in a manner which protects public health, the environment and the amenity of surrounding premises.
2. The purpose of the Telecommunication facility code will be achieved through the following overall outcomes:-
   1. a telecommunications facility is visually integrated with its natural or townscape setting;
   2. a telecommunications facility does not adversely affect the amenity of surrounding sensitive uses;
   3. a telecommunications facility does not adversely impact upon community wellbeing; and
   4. a telecommunications facility is located with compatible uses and facilities.

#### Specific benchmarks for assessment

Benchmarks for assessable development

| **Performance outcomes** | **Acceptable outcomes** | **Compliance / Representations** |
| --- | --- | --- |
| ***Visual amenity*** | |  |
| **PO1**  The telecommunications facility is not visually prominent and does not adversely impact on the amenity of nearby residential, community or other sensitive uses. | **AO1.1**  The telecommunications facility:-   1. is of a similar height to surrounding structures or vegetation; and 2. has a colour and finish that reduces visual recognition in the landscape.   **AO1.2**  Except where collocated with an existing telecommunications facility, the telecommunications facility is located at least:-   1. 400m from a residential activity; 2. 500m from any child care centre, community care centre, educational establishment or park; 3. 20m from any public pathway; and 4. 1km from any other existing or approved telecommunications facility.   **AO1.3**  Any building associated with the telecommunications facility is setback from any street front boundary a distance at least equal to the front setback required for the adjoining use.  **AO1.4**  A 3m wide landscaping strip is provided between any building associated with the telecommunications facility and any street front boundary or adjoining use. | Provide a brief description how your proposal complies with the relevant Acceptable outcome (if applicable) or a detailed analysis how compliance is achieved with the Performance outcome. |
| ***Health and safety*** | |  |
| **PO2**  The telecommunications facility does not cause human exposure to electromagnetic radiation beyond accepted precautionary limits. | **AO2**  The telecommunications facility is designed and operated to restrict human exposure to electromagnetic radiation in accordance with the:-   1. *Radio Communications (Electromagnetic Radiation – Human Exposure) Standard 2003*; and 2. *Radio Protection Standard for Maximum Exposure Levels to Radiofrequency Fields*. | Click and provide your representations. |
| **PO3**  The telecommunications facility is publicly inaccessible. | **AO3.1**  Security fencing is provided to prevent unauthorised entry to the telecommunications facility.  **AO3.2**  Safety and warning signage is displayed where necessary. | Click and provide your representations. |
| ***Facility co-location*** | |  |
| **PO4**  The telecommunications facility is designed to facilitate co-location with other telecommunications facilities. | **AO4**  The structural elements of the telecommunications facility are designed to support co-masting or co-siting with other carriers. | Click and provide your representations. |