

### 9.3.5 Telecommunications Facility Code

Table 9.3.5.1 - Telecommunications facility code

Performance outcomes	Acceptable outcomes	Proposed Solution Explanation of how the development addresses the Acceptable Outcome and/or Performance Outcome.
<b>For accepted, accepted subject to requirements and assessable development (code, code (fast tracked) and impact)</b>		
<b>Buffers, separation and amenity</b>		
<p><b>PO1</b> Telecommunications facilities are located, designed and constructed to integrate visually with the surrounding natural or built environment and do not visually intrude upon or dominate the landscape.</p>	<p><b>AO1</b> Telecommunications facilities are constructed of non-reflective and visually recessive materials and colours.</p>	
<p><b>PO2</b> All practical measures are undertaken to ensure public health and safety by ensuring: (a) potentially hazardous emission levels from equipment and infrastructure comply with the relevant industry standard; and (b) security fencing and signage provided where it is necessary to prohibit access by the public and maintain public safety.</p>	<p><b>AO2.1</b> Telecommunications facilities which include potentially climbable structures are enclosed by a secure perimeter fence to prevent unauthorised access.</p>	
	<p><b>AO2.2</b> Electromagnetic radiation (EMR) emissions from the telecommunications device or facility are in accordance with the maximum exposure levels set by the <i>Radiation Protection Standard – Maximum Exposure Levels to Radiofrequency Fields – 3kHz to 300GHz</i> (Australian Radiation Protection and Nuclear Safety Agency 2003).</p>	
<p><b>PO3</b> Where practicable, telecommunications facilities that have a significant visual impact such as radio masts or towers are co-located to reduce the cumulative visual impacts of multiple facilities.</p>	<p><b>AO3</b> Telecommunications facilities are co-located with existing facilities where possible.</p>	