
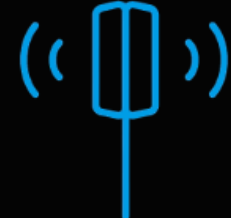



 <b>Technology Summary</b>	 <b>Mobile Broadband</b>	 <b>nbn Fixed Wireless</b>	 <b>nbn Fixed Line</b>	 <b>Alternative Wireless Internet Service Provider (WISP)</b>
<b>Choice of Provider</b>	<ul style="list-style-type: none"> <li>Limited to three main carriers + re-sellers (generally resellers don't have access to full wholesale networks)</li> </ul>	<ul style="list-style-type: none"> <li>Large range of providers offer plans on the network</li> </ul>	<ul style="list-style-type: none"> <li>Large range of providers offer plans on the network</li> </ul>	<ul style="list-style-type: none"> <li>Usually only one provider</li> </ul>
<b>Affordability</b>	<ul style="list-style-type: none"> <li>Limited in data, higher data amounts can be limited to certain areas (Optus)</li> <li>Plan costs similar to nbn fixed wireless/fibre.</li> <li>Often have lock in contracts for plans.</li> <li>Equipment costs vary.</li> </ul>	<ul style="list-style-type: none"> <li>Most providers offer unlimited data plans for metro comparable prices.</li> <li>Free install and good providers offer no lock in contract.</li> </ul>	<ul style="list-style-type: none"> <li>Most providers offer unlimited data plans for metro comparable prices.</li> <li>Free install (except for new developments) and good providers offer no lock in contracts.</li> </ul>	<ul style="list-style-type: none"> <li>Dependant on each specific company, for higher speeds and data plan costs can be in excess of \$200/month.</li> <li>Most are contract based plans, which are often long, with varying equipment charges.</li> </ul>
<b>Can meet future growth / demand</b>	<ul style="list-style-type: none"> <li>Can suffer from congestion, especially if high tourist area or transient population (e.g backpackers).</li> <li>Can cover a wider area/more residences.</li> </ul>	<ul style="list-style-type: none"> <li>Can suffer from RSP congestion.</li> <li>May not cope with future growth e.g. large business, mining, town growth.</li> <li>Can cover a wider area/more residences.</li> </ul>	<ul style="list-style-type: none"> <li>Future-proof connectivity for the township.</li> <li>Limited to town area (not financially viable to extend to outlying properties).</li> </ul>	<ul style="list-style-type: none"> <li>Can suffer from RSP congestion.</li> <li>May not cope with future growth e.g. large business, mining, town growth.</li> <li>Can cover a wider area/more residences.</li> <li>Locked into one provider.</li> </ul>
<b>Regional Connectivity Program</b>	<ul style="list-style-type: none"> <li>Upgrading backhaul capacity</li> <li>Coverage along major transport routes &amp; public interest premises such as schools, health centres &amp; tourism hotspots</li> <li>Indigenous communities</li> <li>Areas with high transient population or closely settled rural properties</li> </ul>	<ul style="list-style-type: none"> <li>Technology flip from nbn Satellite to nbn Fixed wireless for a township, or fringes of a fibre based town or between towns when rural properties are closely settled.</li> </ul>	<ul style="list-style-type: none"> <li>Technology flip from nbn Satellite or nbn Fixed Wireless - to nbn FTTP for a township</li> </ul>	<ul style="list-style-type: none"> <li>For smaller towns mapped for nbn Satellite or fringes of a fibre based town or between towns when rural properties are closely settled.</li> </ul> <div data-bbox="2982 1641 3315 1847">  </div>