

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