

Rural Broadband

Rural density criteria

The density criteria component of the Rural Broadband Initiative reflects the additional cost of delivering the network to remote areas with a low number of connections, in a specific area.

It applies to some customers in rural communities, particularly rural health centres and RBI end users (farms, businesses, homes).

	End User Premises with road frontage adjacent to new duct per linear km	Distance form LBAP Number of kms that the End User Premise needs to be within (from the relevant LBAP)	Road Frontage Chorus classifies the average road frontage to be # metres or less	Lead Ins Max number of metres required of Community Lead-ins	Trenching the End User must provide an open trench for the lead in if the boundary to the termination point for it is....	Price
RBI Urban Density Area Criteria	20	20	20	1000	more than 10 metres of buried fibre cable, or more than 15 metres of aerial fibre drop	\$ 810
RBI Medium Rural Density Area Criteria			20 - 50			\$ 1980
RBI Other Area Criteria	n/a	20	the End User Premises adjacent to the Rural Link do not satisfy the remaining RBI Urban Density Area Criteria or RBI Medium Rural Area Criteria set out above			P.O.A.

RBI Urban Density Area Criteria

RBI Urban Density Area Criteria means an area in the RBI Zone (Funded Network) where:

1. As part of a connection to a school/rural health centre/library/cellsite, we have deployed new duct in which fibre (including access, distribution, feeder and junction fibre) has or will be deployed under the RBI Agreement.
2. There are greater than 20 end user premises per linear kilometre counting all end user premises with road frontage adjacent to the new duct deployed in (1);
3. the end user premises is within 20 kilometres of the relevant LBAP (measured by the length of duct deployed in (1);
4. We classify the average road frontage per end user premises adjacent to the new duct deployed in (1) is 20 metres or less;
5. Not more than 1000 metres of lead-in is required to reach the termination point at the end user premises from the road boundary; and
6. Where the community lead-in requires more than 10 metres of buried fibre cable, or more than 15 metres of aerial fibre drop, the end user must provides the physical works (in the form of an open trench) needed to traverse the ground along the route of the community

lead-in from the site boundary to the termination point, to a standard that meets our requirements.

RBI Medium Rural Density Area Criteria

RBI Medium Rural Density Area Criteria means an area in the RBI funded network where:

1. As part of a connection to a school/rural health centre/library/cellsite, we have deployed new duct in which fibre (including access, distribution, feeder and junction fibre) has or will be deployed under the RBI Agreement.
2. these are greater than 20 end user premises per linear kilometre counting all end user premises with road frontage adjacent to the new duct deployed in (1);
3. the end user premises is within 20 kilometres of the relevant LBAP (measured by the length of duct deployed in (1));
4. We classify the average road frontage per end user premises adjacent to the new duct deployed in (1) is greater than 20 metres but less than 50 metres;
5. Not more than 1000 metres of community lead-in is required to reach the termination point at the end user premises; and
6. Where the community lead-in requires more than 10 metres of buried fibre cable, or more than 15 metres of aerial fibre drop, the End User must provides the physical works (in the form of an open trench) needed to traverse the ground along the route of the community lead-in from the site boundary to the termination point, to a standard that meets our requirements.

RBI Other Area Criteria

RBI Other Area Criteria means an area in the RBI funded network where:

1. As part of a rural link, Chorus has deployed new duct in which fibre (including access, distribution, feeder and junction fibre) has or will be deployed under the RBI Agreement
2. the end user premises adjacent to the rural link do not satisfy the remaining RBI Urban Density Area Criteria or RBI Medium Rural Area Criteria set out above.

RBI population density criteria	Charges
RBI Urban Density Area Criteria	\$810 plus additional lead-in fee, if applicable.
RBI Medium Rural Density Area Criteria	\$1980 plus additional lead-in fee, if applicable.
RBI Other Area Criteria	POA based on connection costs