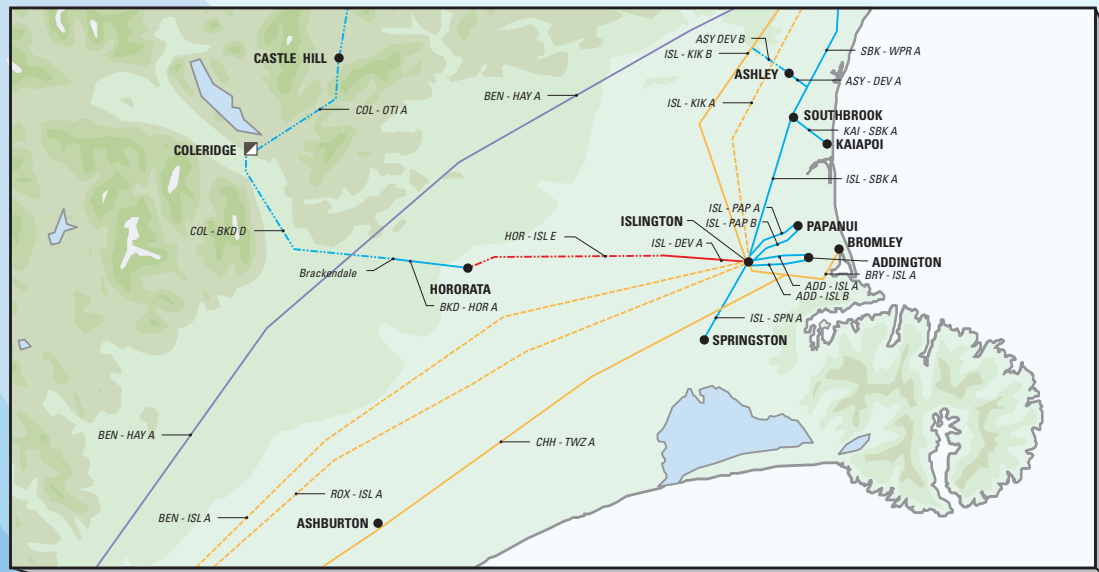




TRANSPOWER

TRANSPOWER TRANSMISSION NETWORK : SOUTH ISLAND



KEY

- Substations
- ▣ Hydro Power Stations
- ▣ Thermal Power Stations

Transmission Lines

* Planned for complete or partial dismantling.
** Under Construction.

350 kV HVDC	Double Circuit Towers
	Single Circuit Towers
	Double Circuit Poles
	Single Circuit Poles
	Submarine Cable

220 kV AC	Double Circuit Towers
	Single Circuit Towers
	Double Circuit Poles
	Single Circuit Poles
	Underground Cable

110 kV AC	Double Circuit Towers
	Single Circuit Towers
	Double Circuit Poles
	Single Circuit Poles
	Underground Cable

50/66 kV AC	Double Circuit Towers
	Single Circuit Towers
	Double Circuit Poles
	Single Circuit Poles
	Underground Cable

Note: This is Construction Voltage. Operating Voltage may be less.

System as at June 2002
Produced by IT&T Information Services