

HOW TRANSGRID PLANS THE NETWORK



For transmission line, underground cable and substation works

		TRANSGRID PLANNING PROCESS	STAKEHOLDER INVOLVEMENT
STAGE 1 	IDENTIFY NEED	<p>Look at future demand forecasts and the condition of existing assets.</p> <p>Will there be a shortfall in supply if we do nothing?</p>	<p>Sense-check forecasts with</p> <ul style="list-style-type: none"> - Distributors and regulators - Academic and technical experts - Local governments <p>Seek feedback from end users and their representatives on need assessment</p>
STAGE 2 	REVIEW OPTIONS	<p>Identify possible network and non-network options to fulfil the need, including</p> <ul style="list-style-type: none"> - Demand management or energy efficiency - Local or distributed generation - Network infrastructure 	<p>Input from large users, service providers and experts on potential for non-network options</p> <p>Communicate with local community that may be impacted by network infrastructure</p>
STAGE 3 	PLAN IN DETAIL	<p>Request proposals and undertake investment analysis on most viable options</p>	<p>Encourage proposals from market participants for non-network options</p> <p>Engage impacted communities in network corridor selection, if relevant</p> <p>Involve end users and their representatives in final investment decision</p>
STAGE 4 	IMPLEMENT SOLUTION	<p>Enter into contracts for network or non-network solutions</p> <p>Build network infrastructure, if required</p>	<p>Work with impacted community to support best local outcomes</p> <p>Report progress in meeting identified need to end users and their representatives</p>