



Our team of principal engineers provides consultation & engineering services to the projects during concept, design & delivery and asset management phases. The services include consultation, analysis and studies, design, support for construction & commissioning and asset & process improvements.

OUR TEAM	SERVICES PORTFOLIO	TEAM'S ENGINEERING EXPERIENCE
<p><b>Upul Walisundara</b> Principal Electrical Engineer MIEAust CPEng NPER MIET</p> <p><b>Yanaka Jayathilaka</b> Principal Electrical Engineer MIEAust CPEng NPER RPEQ MBA</p> <p><b>Brama Bramanathan</b> Principal Electrical Engineer MIEAust CPEng NPER RPEQ</p> <p><b>Ananda Gunasekara</b> Principal Mechanical Engineer MIEAust</p>	<p><b>Consultation &amp; Negotiations</b></p> <ul style="list-style-type: none"> <li>Supply Connection options assessment</li> <li>Coordination with external agencies</li> <li>Concept &amp; preliminary design</li> </ul> <p><b>Analysis &amp; Studies</b></p> <ul style="list-style-type: none"> <li>Network Technical Studies</li> <li>Environmental Impact Analysis</li> <li>Design Review</li> <li>Compliance Review Study – Project Life</li> </ul> <p><b>Design &amp; Documentations</b></p> <ul style="list-style-type: none"> <li>Detailed Survey</li> <li>Line Route design</li> <li>Budget Cost Estimates</li> <li>Lightning protection &amp; Earthing</li> <li>Technical Specifications</li> <li>Tender Assessments</li> </ul> <p><b>Construction &amp; Commissioning</b></p> <ul style="list-style-type: none"> <li>Witnessing</li> <li>Compliance assessment</li> </ul>	<p><b>Transmission &amp; Sub transmission</b></p> <ul style="list-style-type: none"> <li>Williamsdale – TransGrid 330/132kV</li> <li>Wanniassa – Gilmore 132kV line</li> <li>Williamsdale – Theodore 132kV line</li> <li>Lawson 132kV line undergrounding</li> <li>East Lake 132kV Underground cables</li> <li>Fyshwick 66kV zone substation gantry</li> <li>Gilmore – Causeway 132kV line</li> <li>NGSF 33kV underground line</li> </ul> <p><b>Distribution</b></p> <ul style="list-style-type: none"> <li>Cotter 11kV feeder upgrade</li> <li>Yamba 11kV feeder upgrade</li> <li>Majura 11kV feeder upgrade</li> <li>Lawson development 11kV feeder upgrade</li> <li>Moncrief land development feeder upgrade</li> <li>Street lighting for land developments</li> <li>Electrical Master plans for major land developments</li> </ul>