

Work Package 3 – Asset Reliability

Work Package Leader	Marshall Clark
Inputs	AMP, Asset Management Policy, Outage Plan, Outage Policy, Benchmark Connection Agreement.
Outputs	Long term Asset Management Plan and replacement policy Asset Reliability Performance Trends & Requirements Long-term Maintenance Outage Policy and Outage Plan
Description	<ol style="list-style-type: none"> 1. Reliability of the transmission assets <ul style="list-style-type: none"> ○ Reliability related Good Electricity Industry Practice and performance expectations ○ Reliability trends of the existing assets, future assets and reasons for changes 2. Long term asset work plan: <ul style="list-style-type: none"> ○ Asset site, fleet and replacement strategy including asset replacement dates for major assets ○ Linkage of the long term asset work plan to the reliability requirements developed in 1. 3. Customer reliability requirements <ul style="list-style-type: none"> ○ Long term customer expectations, connection contract obligations, influence of generator reliability on supply reliability 4. Outage planning and maintenance – long term trends: <ul style="list-style-type: none"> ○ Present outage planning and maintenance practices, Trends and constraints for future maintenance practices
Milestones	<p>Complete the assessment of future reliability expectations and trends including consultation</p> <p>Complete long term asset work plan</p> <p>Complete assessment of outage planning and maintenance</p>