

At Engenuity Solutions, we have exceptional capability to provide experienced auditors to review your electrical safety systems and complete asset assessments. We:

- Have a proven track record of delivering valuable audit information in a clear and concise manner.
- Help you improve your systems and electrical safety to ensure your people can do their job efficiently and effectively.
- Bring extensive and insightful experience from a variety of industries to the table.
- · Value our customers and base our success upon satisfied clients.

OUR SOLUTION OFFERING

Electrical safety is a fundamental concern for a wide array of businesses, ranging from miners, academic institutions, theme parks and councils to manufacturing facilities, water utilities, electrical contractors and prescribed electrical entities.

Managing electrical risks has become a major focus of all of these enterprises throughout their operations. An effective, well-implemented electrical safety management system (ESMS) and regular assessment of the compliance and condition of their electrical assets are critical components of managing electrical risk in a business.

Engenuity has a demonstrated record of providing clients with audits, electrical safety system development and technical incident investigations, including:

- Auditing electrical assets to assess condition, compliance and capacity, resulting in clear remediation and maintenance requirements.
- Performing reviews and gap analyses of existing ESMS.
- Designing and developing bespoke ESMS or their sub-elements, including policies, plans, procedures, work instructions and specifications.
- Developing asset management plans.
- Undertaking incident investigations via document reviews and interviews to establish cause, effect and remediation.

Engenuity not only has experienced and qualified auditors, but also has vast practical experience in plant design, installation supervision and commissioning, allowing us to make practical & valuable assessments during the audit process. Not to mention, we are also certified by the Qld Electrical Safety Office to audit Prescribed Entity Electrical Management Systems.









SAMPLE PROJECTS

Village Roadshow Theme Parks - Audit Program (QLD)

Evaluation of electrical installations, management practices and safety management system implementation throughout the theme parks. Provision of an annual report, identifying electrical safety risks and a detailed investigation into an ancillary risk accompanied by clear recommendations.

Holcim Concrete - Audit Program (QLD, SA & NT)

Assessment of hazards and verification of safety management system compliance across quarries, precast facilities, concrete & manufacturing plants and mobile batch plants. Provision of clear and concise reports for each inspected plant, detailing safety risks and equipment condition accompanied by corrective actions and timelines.

Energy Queensland - Prescribed Entity Audit Program (QLD)

Provision of accredited auditor to perform an annual audit, ensuring the organisation is implementing their certified electrical safety management system. Included review of documentation, stakeholder interviews and in-field verification across the state to ensure compliance and provide recommendations for ongoing improvement to electrical safety.

Powerlink - Incident Technical Investigation (QLD)

Detailed independent audit of a significant incident under legal professional privilege. Review of the systems and processes, engineering arrangements, work coordination and contractor management. Provision of an indepth report with technical insight.



WHY ENGENUITY SOLUTIONS

Trusted experts - We are experts in our field and value the trust placed in us by our clients.

Innovative - We offer a holistic and innovative approach to our audits and investigations, maximising value from your assets while maintaining integrity and safety.

Mindset - We possess not only a depth of auditing expertise, but a breadth of experience in a variety of other industries which fuels our inventive thinking.

Solutions - We have a proven track record of delivering valuable & original solutions to complex & challenging problems.

Quality - We execute systematically and with discipline to ensure high quality; yet remain nimble enough to quickly respond to a project, market or technological change.

Outcomes - We work with you to find the best possible solution for challenges that others can't solve, delivering nothing less than the best.





