Title:	Operator / Maintainer (Electrical)
Location:	Cannington, Queensland, Australia
Function:	RE Operations
Details:	Full Time, Permanent



EDL owns and operates a global portfolio of power stations in Australia, North America and Europe. Our vision is to be the leading global producer of sustainable distributed energy. At EDL, we are playing a key role in the world's transition from traditional energy sources to decarbonised solutions.

Reporting to the Operations Supervisor, this role is responsible for operating and maintaining Cannington power station in a safe, reliable and cost-efficient manner. This position is FIFO out of Townsville or Brisbane and will work an 8 days on / 6 days off roster.

## Key responsibilities include, but not limited to:

- Maintain and operate Caterpillar 3516 and 3520 gas and diesel reciprocating engines
- Operating and maintaining high and low Voltage Power Systems.
- Operate and maintain low pressure waste heat Boilers and associated ancillary plant and equipment
- Operate and maintain advanced instrumentation and process control systems
- Perform regular inspection and maintenance of above equipment to a high standard
- Monitor and maintain Power Station processes to ensure optimum output and security of supply
- Actively ensure own health and safety and the health and safety of others through understanding and implementing workplace health and safety obligations

## **Qualifications and experience:**

Required

- Qld electrical licence
- Current drivers' licence

## Desirable

- Power station experience
- Advanced Boiler certifications
- HV switching qualifications
- Instrumentation qualification
- Controls experience- (Scada, RX Logix, Heinzmann.)
- Demonstrated ability to work unsupervised in remote environments and in small teams
- Troubleshooting and basic fault-finding skills.
- Strong working knowledge of power systems and control circuitry.
- Knowledge and understanding of process operations in power generation plants.

Successful applicants will be required to undergo medical and background screening prior to commencement with EDL.

EDL is committed to creating a diverse and inclusive environment and is proud to be an equal opportunity employer.

To apply for this position, please send a 1-page cover letter and your current resume to <u>hrvacancies@edlenergy.com</u> quoting reference number VAC0323.

## Applications open until position is filled