Title:Operator / Maintainer (Electrical)Location:Wingfield, South Australia, AustraliaFunction:CE OperationsDetails: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, the Operator / Maintainer is responsible for all aspects of operating and maintaining gas fields, gas plants and power plants at our Wingfield Landfill Gas Power Station.

## Key responsibilities include:

- Operate gas fuelled power plant, 1000kW spark ignition engines, and all associated power generation equipment;
- Operate advanced instrumentation and process control systems;
- Perform regular inspection and maintenance of fixed plant, engines, gas fields and associated equipment;
- Undertake electrical and mechanical fault-finding, repairs and reporting;
- Monitor the process to ensure optimum output;
- Carry out routine housekeeping duties;
- Utilise the Maintenance Management and Quality Assurance Systems as part of the daily functions.

## Qualifications and experience:

- Experience in maintaining, fault finding and operating power generation equipment
- Electrical license (essential)
- First Aid certificate desirable
- Current drivers licence is essential

Experience in the following will also be an advantage:

- PLC programming and troubleshooting
- High voltage electrical
- Gas engine experience
- Call out duties and roster work

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

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

If you wish to apply for this position, please send a current copy of your resume and 1-page cover letter to <u>hrvacancies@edlenergy.com</u> with VAC0342 in the subject line.

## Applications close when position filled