

JOB DESCRIPTION

Position Title		Electrical Tradesperson					
Position Number		41941 Location Alice Springs		Alice Springs			
Designation		Trade Technical					
Reports To (Position Title)		Southern Region Maintenance Manager					
Northern Ter	ritory Government						
Information for Applicants		<b>Applications must be limited to a one-page summary sheet and an attached resume/cv.</b> For further information for applicants and example applications see: <u>Click Here</u>					
Special Measures		Territory Generation values diversity in the workplace that represents the community. Therefore, under an approved Special Measures Plan, eligible Aboriginal and Torres Strait Islander (Aboriginal) applicants will be granted priority consideration for selection. For more information on Special Measures, go to the <u>OCPE website</u> .					
Information about Selected Applicant's Merit		If you accept this position, a summary of your merit (including work history, qualifications, experience, skills, etc.) will be provided to other applicants to enable transparency and understanding of the decision. For further information see: <u>Click Here</u>					
services busir Our actions, v Focus, Integri We recognise people from a Employee Re	ness. words and behaviours ar i <b>ty, Respect, Safety and</b> that individually, our em all backgrounds. sponsibilities	e guided by a core set of values Teamwork (FIRST). Iployees offer unique value and p	that form the fore th	hern Territory's trusted and respected energy pundation of everything we do. Our values are we are committed to a workplace that supports ch contribute to the shared vision for Territory			
Generation.       You actively demonstrate the organisation's values and take accountability for your performance and behaviour. Keresponsibilities include:         Focus <ul> <li>Demonstrates an awareness of the Vision and objectives of the Corporation.</li> <li>Develops individual objectives and, where requested by direct supervisor, adjusts priorities to the needs of the business.</li> <li>Tracks own performance in line with objectives on a regular basis.</li> <li>Actively participates in performance reviews and feedback processes.</li> </ul>							
Integrity	<ul> <li>Deliver on commitments – where commitments cannot be delivered on, communicates openly and honestly and sets new timelines for delivery.</li> </ul>						
Respect	<ul> <li>Takes accountability and responsibility for own actions;</li> <li>Readily shares knowledge and expertise with others;</li> <li>Actively supports the team and organisational goals;</li> <li>Treats change and new situations as opportunities for learning and growth.</li> </ul>						
Safety	<ul> <li>Demonstrates safe working behaviours in order to achieve an incident free and safe workplace;</li> <li>Develops personal safety objectives;</li> <li>Challenges unsafe behaviours from team mates;</li> <li>Monitors and takes ownership of own safety performance.</li> </ul>						
Teamwork	<ul> <li>Helps team mates feel valued and included in discussions;</li> <li>Places higher priority on team than individual goals;</li> </ul>						



## **Role Responsibilities**

The Electrical Tradesperson will provide a high level of technical expertise in electrical maintenance, performing preventative and corrective maintenance activities and modifications of complex electrical and generation equipment associated with critical power generating plant operating on natural gas and diesel fuels.

Your accountabilities include:

- 1. Undertake reactive and predictive maintenance of electrical and instrumentation systems.
- 2. Manage and investigate critical plant emergency incidents, complete plant failure/condition technical reports and efficiency assessments.
- 3. Undertake operational and technical commissioning tasks while working with engineering teams and other trades.
- 4. Maintain gas/diesel reciprocating engines, gas turbines and electrical power generation equipment.
- 5. Contribute to the development and maintenance of site records to ensure accurate historical information for maintenance purposes, including use of the maintenance management system and time confirmation of all tasks.
- 6. Liaise with contractors coming on site and manage relevant permits and contractor supervision to ensure the safe, reliable and efficient operation of the power station plant.
- 7. Work within Territory Generation's Safe Systems of Work (SSoW) processes and procedures.
- 8. Participate in an on call roster and travel to other stations when required.
- 9. Carry out duties in accordance with Territory Generation's safety, environmental and quality policy, safety principles, corporate values and strategies.

#### **Selection Criteria**

# Essential

- 1. A Grade Electrical/Fitter Mechanic trade qualifications or equivalent technical work experience within the power generation industry.
- 2. Demonstrated ability to perform detailed fault-finding on complex electrical systems, isolate multiple energy sources and work within permit to work systems.
- 3. Demonstrated competence in the area of work place safety and commitment to safe work practices.
- 4. Demonstrated interpersonal and communication skills which result in effective team membership and contribution to work place objectives.
- 5. Ability to read and interpret technical documents, drawings and procedures.
- 6. Sound ability to work in a Permit to Work system that ensures safety to all personnel and ability to work unsupervised yet still maintain constant interaction with operational staff.
- 7. Well-developed computer literacy.
- 8. Have or be able to obtain an NT drivers license and have the ability to participate in an on call roster.
- 9. Ability to carry out duties in accordance with Territory Generation's safety, environmental and quality policies and corporate values and strategies.

#### Desirable

- 1. Experience in large scale heavy industry environments.
- 2. Experience in gas, diesel or solar generation.
- 3. High Risk Licences (CSE, Forklift, Working at Heights, EWP), current senior first aid or ability and willingness to obtain.
- 4. Current hazardous area electrical installation, inspection and maintenance certification.

## **REVIEW / AUTHORISATION**

HR Review:		Data				
RR Review:		Date				
General Manager Operations and		Date				
Maintenance:		Date				
The successful applicant will be required to provide a national police check. A criminal history will not exclude an applicant from						
this position unless it is a relevant criminal history.						

## The preferred candidate is required to undertake a pre-employment medical and employment is conditional on the outcome.

Apply online: <u>https://jobs.nt.gov.au/Home/JobDetails?rtfld=306312</u>

Closing Date: 10/10/2024