

Job Description

Job Title: TEAM Leader Power Operations	Employer: Telikom Limited
Job Code:JD - TLPO	Job Grade:
Department: Access Network Operations	Job Location: LAE
Revision Date: 12/03/2024	Equal Employment Employer

Job Summary

As the Team Leader for Power Operation-Lae; within the Access Network Operations Department at Telikom, you will play a critical role in ensuring the reliability and efficiency of power systems supporting the access network. You will lead a team responsible for maintaining, troubleshooting, and optimizing power infrastructure, including generators, batteries, rectifiers, and solar power systems. Your leadership will ensure uninterrupted network operations, compliance with safety standards, and continuous improvement in power management practices.

Main duties/responsibilities include;

- **Team Leadership & Supervision:**
 - Lead, mentor, and manage the Power Operations team, ensuring high performance and adherence to operational standards.
 - Assign tasks, monitor progress, and provide technical guidance to team members.
- **Power Systems Maintenance & Monitoring:**
 - Oversee the maintenance of power infrastructure (generators, batteries, rectifiers, solar systems) to ensure optimal performance.
 - Implement preventive and corrective maintenance schedules to minimize downtime.
- **Fault Management & Troubleshooting:**
 - Respond to power-related outages and faults, coordinating swift resolutions to minimize service disruptions.
 - Conduct root cause analysis for recurring power issues and implement corrective actions.
- **Inventory & Asset Management:**
 - Monitor power equipment inventory, ensuring availability of critical spares and cost-effective procurement.
 - Maintain accurate records of power assets, warranties, and maintenance logs.
- **Energy Efficiency & Cost Optimization:**
 - Identify opportunities to improve energy efficiency and reduce operational costs.

- Implement best practices for fuel management, battery lifespan optimization, and renewable energy integration.
- **Compliance & Safety:**
 - Ensure all power operations comply with company policies, safety regulations, and environmental standards.
 - Conduct regular safety audits and risk assessments for power sites.
- **Reporting & Documentation:**
 - Prepare performance reports, incident logs, and operational updates for management review.
 - Maintain accurate documentation of power systems, maintenance activities, and compliance records.
- **Stakeholder Coordination:**
 - Collaborate with other teams (Network Operations, Facilities, Vendors) to ensure seamless power support for network infrastructure.
 - Liaise with external service providers for equipment servicing and repairs.
- **Continuous Improvement:**
 - Recommend and implement process improvements to enhance power reliability and operational efficiency.
 - Stay updated on emerging power technologies and industry best practices.

Key Skills & Competencies

- Technical Expertise in Power Systems (AC/DC power, generators, batteries, solar)
- Leadership & Team Management
- Problem-Solving & Decision-Making
- Attention to Detail & Analytical Skills
- Communication & Stakeholder Management
- Adaptability & Crisis Management

Reporting Relationships

The Team Leader Power Operations will report to Manager Power Operations -Lae.

Qualification & Experience

- Bachelor's degree in Electrical Engineering, Telecommunications, or a related field.
- Minimum of 3-5 years of experience in power systems maintenance, preferably in a telecom or critical infrastructure environment.
- Strong knowledge of power equipment (rectifiers, inverters, generators, solar systems).
- Experience in leading technical teams and managing field operations.

- Proficiency in power monitoring tools and diagnostic equipment.
- Familiarity with occupational health and safety regulations.
- Certification in power systems or energy management is a plus.
- Ability to work under pressure and respond to emergencies effectively.

NOTE: *This job description is not intended to be all-inclusive. Employee may perform other related duties as negotiated to meet the ongoing needs of the organization.*