



Job Description

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Job Title Electrical Maintenance (Operator II)	Job Location Zanzibar City	Category -
Job Type Full Time	Job level Intermediate	Industry Air Transport
Open to Expatriates Only Open to Tanzanian Nationals		

Minimum Requirements

Min Budget -	Max Budget -	Primary Industry Air Transport: 5 Years
Secondary Industry -	Primary Category -	Secondary Category -
Certificate -	Qualification -	

Summary

Electrical Maintenance is responsible for implementing the maintenance policy defined by the Technical Director and ensuring compliance, availability and optimal operation of Electrical devices and systems

Responsibilities

- Perform preventive and corrective maintenance tasks and inspections on electrical systems within terminal buildings.
- Identify required tools and PPE for inspections and maintenance, ensuring full availability before and during maintenance activities.
- Ensure tools and PPE required for immediate intervention, maintenance, and repairs are available and properly used during inspections.
- Execute inspection, maintenance, and troubleshooting of electrical systems in compliance with approved procedures and technical standards.
- Prepare and submit accurate and timely reports for all maintenance inspections, daily log activities, and work tasks.
- Ensure all maintenance reports are handed over to the Assistant Engineer within the required timelines as per maintenance schedules.
- Raise requests for materials and spare parts required for repair works, ensuring approval from the Assistant Engineer prior to use.
- Ensure strict compliance with all safety requirements during inspection and maintenance activities.
- Maintain consistency and timely execution of all assigned maintenance activities.
- Immediately escalate major technical issues, especially non-compliance cases affecting AGL and airside electrical systems, to the Engineer and Head of Department (HOD).
- Propose improvements and modifications to task lists and inspection forms to enhance efficiency and relevance.
- Communicate effectively with internal teams regarding progress and status of maintenance activities.
- Adhere to safe work practices at all times during maintenance operations.

Education & Qualifications

Minimum Qualifications

- Vocational education and training certificate in Electrical or Electronic Studies
- At least 5 years of proven experience in maintenance of electrical and electronic systems, ideally in an airport environment
- Proficiency in Swahili

Preferred Qualifications

- Additional training in electrical systems or infrastructure maintenance is an added advantage
- Certification or training in electrical installation or maintenance from recognized institutions is an added advantage
- Experience in airport environment or electrical systems is an added advantage
- Proficiency in English is an added advantage

Requirements

Technical

- Electrical systems basics
- Electrical equipment maintenance
- Tools and testing equipment
- Airport equipment knowledge
- Basic computer skills

Behavioral

- Time management
- Work discipline
- Safety awareness
- Learning agility
- Operational flexibility

Power

- Task execution ownership
- Team collaboration
- Issue escalation judgment
- Attention to detail

Characteristics

- Complete all electrical maintenance tasks and inspections within planned schedules
- Submit accurate maintenance reports and logs on time without delays
- Maintain proper documentation and timely handover of maintenance reports
- Execute all electrical works in compliance with safety procedures and regulations
- Identify and escalate electrical faults promptly to prevent operational disruptions
- Maintain readiness of tools, equipment, and PPE for all maintenance activities
- Support continuous operation of electrical systems with minimal downtime
- Contribute to improvement of maintenance practices through feedback and task optimization

Driving Licence

Not Required

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