

# VACANCY PLANT ENGINEER

#### **About Lindi Jumbo Ltd**

Lindi Jumbo Ltd is a leading Tanzanian graphite mining company committed to delivering excellence through sustainable mining practices and environmental responsibility. Based in the heart of the Lindi Region, we are proud to contribute to the socio-economic development of local communities while setting new standards in responsible resource extraction.

At Lindi Jumbo, we believe in innovation, collaboration, and creating lasting value for our stakeholders. As we continue to expand our operations, we are seeking passionate and skilled professionals to join our team and contribute to the success of our world-class mining project.

#### **Position Overview:**

Are you ready to take your engineering expertise to the next level? We are looking for an innovative and proactive Plant Engineer to lead the charge in maintaining the efficiency, reliability, and safety of our mining operations. This is an exciting opportunity for a results-driven individual to make a significant impact in a dynamic and fast-paced environment.

In this critical role, you will spearhead preventive and corrective maintenance, troubleshoot and resolve technical challenges, and implement strategies that enhance operational excellence. Your technical prowess and problem-solving skills will ensure our equipment and facilities operate at peak performance.

#### **Key Responsibilities**

- Maintenance Excellence: Lead and oversee routine inspections, preventive maintenance, and emergency repairs on mechanical, electrical, instrumentation, hydraulic, and pneumatic systems to ensure minimal downtime.
- Strategic Planning: Develop, implement, and monitor maintenance schedules using Computerized Maintenance Management Systems (CMMS), ensuring adherence to operational goals.
- Collaboration: Partner with cross-functional teams, including operations, procurement, and production, to guarantee the seamless availability of spare parts, consumables, and technical support.
- Performance Reporting: Deliver insightful reports on equipment performance, maintenance metrics, and areas for improvement to management.

- System Upgrades: Lead the planning and execution of equipment modifications, infrastructure upgrades, and capital projects to boost efficiency and reliability.
- Regulatory Compliance: Uphold strict adherence to company policies, safety standards, and environmental regulations, fostering a culture of safety and sustainability.
- Problem-Solving: Troubleshoot complex equipment issues, leveraging your expertise in PLC/SCADA systems, hydraulic/pneumatic systems, dryers, and burners to implement innovative solutions.
- Budget Management: Manage maintenance budgets effectively, ensuring cost control without compromising quality.

#### **Key Requirements**

- Educational Background: Bachelor's degree in Electrical, Electronics/Instrumentation, or Mechanical Engineering (or a related discipline).
- Industry Experience: At least 3 years in a maintenance role within the mining or heavy industrial sector.
- Technical Expertise:
  - Hands-on experience with CMMS software, PLC/SCADA systems, and hydraulic/pneumatic systems.
  - o In-depth knowledge of dryers, burners, and mining equipment maintenance.
  - o Strong understanding of mining safety protocols and environmental regulations.
- Problem-Solving Skills: Exceptional analytical and troubleshooting abilities to resolve complex challenges efficiently.
- Leadership & Collaboration: Demonstrated leadership, decision-making capabilities, and a team-oriented mindset.
- Communication: Strong interpersonal skills to liaise effectively with diverse teams and stakeholders.

## Why Join Us?

- Work with cutting-edge technology and equipment in a progressive mining operation.
- Be part of a collaborative team dedicated to excellence and innovation.
- Enjoy opportunities for professional growth, training, and career development.
- Competitive salary package and benefits, commensurate with experience.
- If you're passionate about engineering, have a proactive approach to challenges, and thrive in a dynamic mining environment, we want to hear from you!

# **Application Procedure**

We value diversity and encourage all qualified candidates to apply through our recruitment portal at www.jobportunities.net. Please submit a detailed cover letter, comprehensive CV, and copies of relevant qualifications and certifications.

### **Application Deadline**

The deadline for applications 10 December 2024 @ 4:00PM (EAT)