

JOB ADVERTISEMENT**Job Title: Mechanical Maintenance Expert**

Wärtsilä is a multinational organization with a strong market presence in the Eastern Africa region. We provide optimal efficiency throughout the entire lifetime of our customers' installations. Our global service network helps our customers keep their business running, while saving fuel and costs and complying with environmental regulations. Our customers appreciate the best service in the world. So, do we.

Wärtsilä Tanzania Limited (WTZ) has entered into an Operations and Maintenance Agreement with Geita Gold Mining Limited for Wärtsilä 4xW20V32TS Power Plant in Geita, Tanzania. Wartsila Tanzania Limited is looking for Mechanical Maintenance Expert who able to perform the following duties and responsibilities and is expertise and experience as mentioned below;

Duties and Responsibilities;

- Responsible for the Mechanical maintenance and repair of all Engines and Auxiliary systems.
- Coordinate Daily Mechanical Maintenance Activities at the plant and / assign them.
- Supervise Mechanical Technicians in performing preventive maintenance duties on all major equipment and Auxiliaries.
- Prioritize and assign tasks so that team resources are used effectively and that work schedules and targets are met
- Inspect completed work to ensure that repairs have been completed correctly and that Machinery and equipment conform to specifications and safety standards.
- Maintain equipment files, logs and drawings for all designated equipment and ensure that the data files are completed and current
- Monitor the condition of Maintenance equipment, materials, parts and tools, ensure those are maintained according to applicable guidelines and policies, and take corrective actions when needed.
- Maintain, control and further develop maintenance procedures and working routines
- Incidents reporting, analysis, investigations and action plans implementation related to area of responsibility.
- Ensure plant performance targets and customer contractual obligations are achieved consistently in own responsibility area.

- Ensure that the work is executed at plant according to Wartsila and customer Quality, Health, Safety and Environmental guidelines.
- Coach and mentor Mechanical maintenance staff and assist them to diagnose more complex problems with machinery.
- Spares/consumables/tools planning & assist in procurement. Be responsible for effective inventory control/management in the responsible area.
- Maintaining good team work including other department personnel
- Complete other tasks as requested by the Operations and Maintenance Manager.
- Develop and implement training program for subordinates. Provide theoretical and on the job training for subordinates including preparation of training material. Structured approach on local employees training and their development.
- Enforces environmental regulation
- Effective control of Subcontractors performing Mechanical jobs
- Keeps abreast of innovative developments and applies them when applicable
- Audits compliance & action plans implementation.

Education:

- BSc Degree or Diploma in Mechanical Engineering or Relevant Technical Certification
- Essential requirement expertise in Wartsila Engines W20V32TS.

Experience:

- Five (5) to Seven (7) Years' experience in Operations of a Power Plant
 - Medium Speed Diesel Experience preferred
 - Two (2) to Three (3) years in similar position.
- Any successful candidate who meet above mentioned requirement for the post should apply to below address or send to fadhili.mhagama@wartsila.com before **17th August 2019.**

Contract Manager
Wartsila Tanzania Limited
P.O.Box 75635
Dar es Salaam
Tanzania