# **Maintenance Electrical/Mechanical Superintendent**

#### POSITION

Maintenance Electrical/Mechacnical Superintendent

### **ABOUT US**

Lundin Gold Inc., headquartered in Vancouver, Canada, is part of the Lundin Group of Companies, one of the most recognized, respected and powerful resource groups in today's global industry. The group comprises 13 publicly traded companies focused on the resource sector in more than 17 countries around the world.

Lundin Gold, through its Ecuadorian subsidiary Aurelian Ecuador S.A., owns the Fruta del Norte (FDN) project, located in southeast Ecuador, in the province of Zamora Chinchipe. FDN is one of the largest and highest grade undeveloped gold deposits in the world. The Company has an experienced board and management team with extensive expertise in construction and operations dedicated to the advancement of this exceptional project.

With its key mining contracts with the Government of Ecuador in place, Lundin Gold has now embarked on construction of FDN. The Company is on track to deliver first gold in the last quarter of 2019 and achieve commercial production in the second quarter of 2020. At the same time, the Company is carrying out exploration activities on its other concessions in close proximity to FDN in search of new deposits.

Lundin Gold operates with transparency and in accordance with international best practices in the areas of sustainability, health and safety, environment and community relations. The Company is committed to addressing the challenge of sustainability - delivering value to its shareholders while simultaneously providing economic and social benefits to nearby communities and minimizing its environmental footprint.

## THE ROLE

Lead the Electrical and Mechanical Plant Maintenance Department to make sure that availability, reliability and safety goals are met and thereby ensure compliance with the production objectives defined by Plant Superintendent and Manager, complying with safety and environmental standards and optimizing material and human resources.

#### **RESPONSIBILITIES**

- Direct the development, implementation and control of the Monthly and Annual Maintenance Programs for the plant equipment, based on the company's established strategy to ensure efficient use of available resources.
- Perform cost analysis for equipment maintenance and participate in preparing the Department's Annual Budget.
- Manage the budget assigned to the Department, controlling costs and deviations, ensuring efficient use of resources and optimization of the spare parts inventory.
- Comply and enforce the Operational and Risk Prevention Standards defined for the area and directly verify that safety conditions are suitable to ensure controlled performance of work, applying corrective measures as necessary.
- Comply and enforce the Environmental Management and Quality Standards defined for the area, supervising to ensure that good environmental practices are applied in maintenance activities.
- Control the correct use of PPE and materials; give safety training sessions to staff.
- Annually review critical maintenance inventories.
- Draw up and implement Improvement Projects, providing analysis related to incorporating new technologies, equipment, materials, and instruments, etc.
- Lead the Maintenance Team's daily meeting at the beginning of the shift; assign work, reassign priorities, and distribute staff and resources.
- Evaluate the technical quality of work done internally and supervise compliance with quality standards in maintenance tasks assigned to outside services.
- Preventive maintenance and failure analysis in sag mills, jaw and cone crushers, belt filters, conveyor belts / hydraulic systems and tires / in assembly of mechanical components (bearings, pulleys, gears, seals, axles, couplings, sproker, valves, chains, etc.) / lubrication and tribology / mechanical fastening systems / in fitting and assembly of pipes / assembly of structures (mailboxes, chutes, belts, etc.) / lzage of dead loads.

- Mechanical Engineering, Civil Engineering, or similar degree
- At least 5 to 10 years of experience in the specific field
- 5 years of experience as a supervisor in personnel and plant management
- Experience in processing plants of 10,000 tons of production
- Preventive maintenance and failure analysis in mill
- Plant equipment maintenance (pumps, reducers, mill lining, vibrating screens, crushers, thickeners, conveyor belts, and flotation cells)
- Knowledge of electricity and Advanced knowledge of hydraulics, pneumatics and lubrication systems
- Working knowledge of Office suite and Management Software and AutoCAD for control
- Intermediate English