

## MINE MAINTENANCE RELIABILITY ENGINEER

### POSITION

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Mine Maintenance Reliability Engineer

### ABOUT US

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Lundin Gold Inc. headquartered in Vancouver, Canada, is part of the Lundin Group of Companies, one of the most recognized, respected and prominent groups in the global industry today. It is comprised of 13 publicly traded companies focused on the extractive sector, operating in more than 17 countries around the world.

Lundin Gold, through its Ecuadorian subsidiary Aurelian Ecuador S.A., owns the Fruta del Norte Mine (FDN), located in southeastern Ecuador in the Zamora Chinchipe Province.

Fruta del Norte (FDN) is one of the largest and highest grade gold deposits in the world currently in production. The Company has an experienced mine operations team dedicated to advancing FDN responsibly. In the fourth quarter of 2019, Lundin Gold realized first gold production as well as the first export of gold concentrate and doré bars. In the first quarter of 2020 FDN achieved commercial production. Lundin Gold operates transparently in accordance with international best practices and its three core principles: Working Safely, Caring for the Environmental Stewardship and Respect.

### THE ROLE

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Offer Proactive Maintenance and Condition Monitoring in the equipment under his/her responsibility, establish optimization and improvement plans that lead to ensure the reliability of mine and surface equipment in compliance with the strategic objectives of safety, environmental stewardship, and production defined by the Mine and surface Management.

### RESPONSIBILITIES

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- Design, plan, and schedule condition-based monitoring routes for rotating and static equipment on the mine and surface equipment under his / her responsibility.
- Design, plan, and schedule the lubrication plan for rotating and static equipment on the mine and surface equipment under responsibility.
- Perform statistical analysis and modeling of equipment failures to determine necessary changes in maintenance plans
- Process and prepare statistical data for analysis, reports and presentations to evaluate, improve or ensure mine and surface equipment reliability.
- Lead the analysis and improvement plans of maintenance processes, suggesting improvements and implementations for mine and surface equipment.
- Perform the equipment Life Cycle Analysis (LCC)
- Comply and enforce the compliance of the rules and provisions of the Internal Work Regulations, policies and procedures regarding environmental stewardship, safety, and teamwork.
- Perform other duties inherent to the position, as assigned by his/her immediate superior.
- Lead the failure analysis program, consolidate and update the status of action plans issued.

### SKILLS AND EXPERIENCE

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- University Degree in Mechanical/Electromechanical Engineer or similar
- Minimum demonstrable experience of 5 years in positions related to Reliability Engineering and/or Condition Monitoring in mobile equipment used on mining construction or oil and gas companies.
- Minimum 3 years of demonstrable experience in Personnel Supervision.
- A solid understanding of SAP
- Analysis, NDT and predictive maintenance techniques as vibration, ultrasound, thermography, oil analysis (SOS)
- Mobil equipment or Industrial Equipment Lubrication (tribology)
- Certifications in RCM, FMEA, CBM, ACR, LCCA Management or similar