Hellas Gold Single Member S.A. is a mining company for gold, silver, lead, and zinc, headquartered in Athens. Since 2004, it has been responsibly and safely developing and operating the Kassandra Mines in NE Halkidiki under the strictest environmental terms. The Kassandra Mines consist of three mining projects: the Stratoni-Mavres Petres Mine, the Olympias Mine, and the Skouries Project. Continuing a 25-century mining history, Hellas Gold invests in the sustainable development of the Kassandra Mines, boosting economic growth and contributing to the prosperity of the local community with investments exceeding $3 billion, employing over 2,000 workers, actively supporting local suppliers, and making significant investments in local community support initiatives and projects. Since 2012, it operates as a subsidiary of Eldorado Gold Corporation, a Canadian mining company with over 30 years experience in the exploration, development, and operation of mines worldwide.

We live our values in pursuit of our purpose: to find a better way to do things. We aim to break new ground in all that we do. We do this by creating a positive impact today, and for future generations, through our commitment to operating safely, sustainably, and profitably.

The company offers the opportunity to those who wish to express interest in the position of ‘**Senior Ventilation Engineer’ | ‘Ανώτερος/η Μηχανικός Αερισμού’**, for its premises in Skouries Chalkidiki. The position will be reported to the Superintendent - Mining Engineering of the Technical Services department in Skouries.

**Main Responsibilities:**

* Lead and manage ventilation projects from design to installation and maintenance.
* Conduct ventilation assessments to identify potential hazards and implement effective solutions.
* Collaborate with cross-functional teams to ensure seamless integration of ventilation systems into mine design and operations.
* Use airflow modeling and simulations to optimize ventilation performance.
* Monitor and improve ventilation systems, identifying areas for enhancement.
* Perform regular inspections and troubleshooting to ensure smooth operation.
* Utilize VentSim software for designing and optimizing underground ventilation systems.
* Provide training and guidance to mine personnel on ventilation principles and safety best practices.

**Requirements:**

* Bachelor's degree as Mining Engineer or Mineral Resources Engineer.
* A master’s degree in mining would be considered as an asset.
* Professional Engineering (PE) license or equivalent certification.
* At least 3 years of experience working as a Ventilation Engineer
* At least 5 years working within the mining industry.
* Knowledge of Greek Mining Regulations and industry standards for mine ventilation.
* Strong understanding of underground mine ventilation, including airflow dynamics, heat management, and gas control.
* Experience with ventilation modeling software (e.g., VentSim).
* Proficiency in Microsoft Office, Deswik, and Autodesk software packages.
* Familiarity with monitoring devices and advanced techniques for air quality assessment in underground mines.
* Excellent analytical and problem-solving skills to address ventilation challenges effectively.
* Strong communication skills, both written and verbal, to convey complex concepts clearly.
* Solid project management skills, with the ability to prioritize tasks and meet deadlines.
* Commitment to safety standards and strict adherence to safety protocols.
* Ability to work both independently and as part of a team in a dynamic environment.
* Driving License.

Our company offers a competitive remuneration package that includes an attractive combination of basic salary and benefits, as well as opportunities for development in a challenging work environment.

Inclusion and Diversity

Hellas Gold is an equal opportunities employer. We are committed to promoting an inclusive and diverse workplace where we value and respect every colleague for who they are and provide equality of opportunity so that everyone can fulfill their potential.

If you are looking for a global and dynamic environment, please send us your CV.