



# Seeking an exceptional Technology Director to lead a cutting-edge minerals technology innovation company

*Are you recognised as a visionary thought-leader with a passion for revolutionising the global mining industry? Are you ready to spearhead groundbreaking technological advancements that will contribute to enabling the energy transition and shape the future of discovery? Look no further! We have an extraordinary opportunity for a talented and dynamic individual to join our innovative team as Technology Director at a leading minerals technology company.*

## **The Role:**

As our Technology Director, you will be at the forefront of driving our company's growth, success, and global impact. You will lead the technology business, and be a key member of the Board. With your strategic mindset and deep industry expertise, you will both chart and navigate the course of our technology, ensuring that we remain at the forefront of development and adoption of new innovations in Machine Learning, Artificial Intelligence, new mining technologies. You will be responsible for positioning and enhancing our brand, establishing key partnerships, and expanding our market presence worldwide.

## **The Company:**

We are an industry-leading minerals technology company that thrives on pushing boundaries and redefining what's possible, adopting the latest in ML, AI, high-science on Big Data approaches and developing solutions to meet some of the world's biggest challenges. Our cutting-edge solutions are revolutionising the way we explore and discover new battery and critical minerals. We are committed to sustainability, environmental stewardship, and ethical practices, ensuring a positive impact on our industry, community in which we operate and the planet. Our technology approach is driven by reducing the footprints of mineral exploration and at the same time improving performance required to find the minerals urgently needed for the energy transition.

## **Key Responsibilities:**

- Develop and execute a comprehensive technology strategy to drive the development of an integrated geoscience-based technology stack, its growth and profitability

- Drive the development and commercialisation of groundbreaking software and solutions for mining technologies
- Foster innovation by staying ahead of industry trends and identifying emerging associated technologies and influencing adoption
- Build and nurture relationships with all key stakeholders, including clients, investors, governments, associated technologies, research, and industry partners
- Lead a high-performing team, providing guidance, mentorship, and fostering a collaborative culture with a can-do and why-not approach
- Oversee streamlined financial performance, budgeting, and resource allocation to drive operational efficiency

### **Required Skills and Qualifications:**

- Proven track record in executive leadership roles within the technology or associated minerals industry technology sectors
- Demonstrated experience in transitioning innovation and research outcomes to commercial technology applications
- Expertise in the commercialisation/productisation process and scaling up new technologies
- Global experience in major markets in North America, Europe, Asia and Australia
- Deep understanding of software development, the resources sector, exploration processes and technologies, and broader industry challenges
- Exceptional strategic thinking, business acumen, and a demonstrated commitment to make data-driven decisions
- Outstanding communication and interpersonal skills, with the ability to inspire and motivate teams
- Strong network of industry connections spanning across the research, technology and resource sectors and the ability to build partnerships at a global level
- Passion for sustainability and commitment to ethical business practices

### **Join Our Dynamic Team:**

If you are seeking an exhilarating opportunity to lead a cutting-edge mineral exploration technology company, while making a lasting impact on the industry and the World, we would love to hear from you! Join our team of passionate professionals who share a common vision of transforming the mining sector. Send your resume and a compelling cover letter detailing why you are the perfect fit for this role to [employment@sensore.com.au](mailto:employment@sensore.com.au).

Embrace the future of minerals technology and lead the solutions to a more sustainable and prosperous future facing industry! Apply now and be part of our extraordinary journey!