

A circular button with a white dotted border and a blue shadow effect, containing the text 'Click here to Register'.

[Click here to Register](#)

A wide-angle photograph of a lush African landscape, showing rolling green hills and valleys under a cloudy sky. The terrain is rugged with visible rock formations.

**AFRICAN EXPLORATION SHOWCASE
AND TECHNOLOGY DAY**

A background image of a marbled pattern in shades of blue, green, and brown, resembling a geological cross-section or a natural rock formation.

**14 - 15 November 2019
Glenhove Conference Centre**

ABOUT AFRICAN EXPLORATION SHOWCASE

The 2019 African Exploration Showcase is an opportunity to discover more on new African projects and current developments. This year we are focusing on critical metals, particularly Li, V, Sn and REE projects. In addition, there will be a panel discussion on what defines critical metals as well as on aspects such as green energy and technologies. This is an ideal opportunity to learn more about critical metals that could potentially add significant economic value to the continent's pipeline. Our speakers are from resource and consulting companies, and independent consultants, ensuring an interesting day. The event also provides an opportunity for engaging with industry leaders and peers.

ABOUT TECHNOLOGY DAY

The 2019 IoT and Big Data Technology Workshop showcases new technologies for target generation and optimizing mining techniques, especially those utilizing IoT, big data and real-time information. As technologies continue to spread to all aspects of day-to-day life, and with the onset of the 4th Industrial Revolution (4IR), the minerals industry is impacted by advances in these technologies and Big Data. Many companies are developing innovative and cutting-edge technology as well as advanced analytics to address the challenges associated with optimized exploration and effective extraction of deposits. Our speakers will highlight how new techniques and data applications enabling effective decision-making. This workshop is designed to present a broad overview of the specialist fields that apply data in the discovery and development of targets, including machine learning, remote sensing and spectral imagery, geophysics, geochemistry, structural interpretation and mapping.