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Technology Metals and Critical Minerals – Opportunities and Challenges

Our rapidly changing world continues to demand metals for both infrastructure and increasingly complex technology. The energy transition will increase demand pressure while supply chain and geopolitical challenges will further complicate markets for critical minerals. As a result, there will be new opportunities for exploration and resource development. Taking advantage of these opportunities requires an appreciation of critical minerals and metals – their distribution among existing and potentially new deposit types; recovery during mining and processing; and supply chains – downstream products and technologies.

Furthermore, society will continue demand responsible mining from climate, environmental and social perspectives. Quality deposits, defined by economic and other performance characteristics, and the pursuit of full value mining, maximizes the chance of success.