

PROJECT FACT SHEETS

Kalahari Manganese

High-grade manganese oxide operation

Location

Kalahari Manganese Field, Northern Cape.

Geology

Sedimentary manganese deposit hosted in the Hotazel Formation. High-grade oxide ore suitable for both metallurgical and battery-grade applications.

Operations

Open-pit mining with on-site washing and screening. Product railed to Port Elizabeth for export.

Production

Current: 90,000 t per annum. Phase 2 expansion to 160,000 t under construction.

Reserves

Mine life 25+ years at expanded run-rate.

Growth

Phase 2 will add a dense-media separation plant, lifting product grade and unlocking access to battery-grade markets.