

# Iron ore Concentrate: Lunsar Deposit

## Deposit Details

Location of Deposit:	Lunsar, Marampa Chiefdom, Port loko District, North-East of Sierra Leone
Deposit Identification:	Lunsar Iron Ore Deposit
Geological Formation:	Beds of Schistose haematite, haematite specularite schist interstratified with quartz-mica schist.
Resource Volume Estimate:	>1 Billion Tonnes The North Eastern extension is estimated to be over 1 Billion tonnes
Resource Quality/Grade:	65% Fe
Operating Mining Company:	Marampa Mines Limited

The Marampa Iron Ore Deposit, located in Sierra Leone's Port Loko District, is a major Iron Ore asset with an estimated resource volume exceeding 1 Billion tonnes. Mined by Marampa Mines Limited, the deposit features high-quality iron ore with a grade of 65% Fe, making it highly desirable for global steel production. The deposit plays a key role in Sierra Leone's mining sector, boosting local economies and attracting international interest. With its substantial reserves and high-grade content. The Lunsar Iron Ore Deposit is a strategic resource for the country's long-term economic growth

