


**Black Mountain Mining (Pty) Ltd**


	Safety & Sustainable Development <b>COMPLIANCE</b>	<b>Doc #</b>	SSD-POL-007
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<b>Author:</b>	Environmental Officer	<b>Sanction:</b>	General Manager
<b>ENERGY &amp; CARBON MANAGEMENT POLICY</b>			

Black Mountain Mining (Pty) Ltd is a base metal producer that operates underground mines and a processing plant in the Bushmanland region of the Northern Cape Province of South Africa. Copper, Lead and Zinc concentrates are produced for sale to local and international markets.

The principle of sustainable development is fundamental to our long-term success and Black Mountain Mining (Pty) Ltd is therefore committed to conserve and protect environmental resources by reducing our water and electricity use and minimising carbon emissions. Further Black Mountain Mining (Pty) Ltd acknowledges the global concern on climate change and recognizes that concerted and sustained global action is required to reduce the scale of the problem and to adapt to its impacts. As part of Vedanta who is committed to this effort through its own progressive energy and carbon programme that forms an integral part of our vision for sustainable development and is consistent with our overall business vision and mission.

Black Mountain Mining (Pty) Ltd strives to:

- adopt and maintain global best practices on carbon and energy management and minimising greenhouse gas emissions throughout our operations. We will continue to measure our direct energy usage and carbon emissions, and maintain our year-on-year efforts to reduce energy consumption across our operations. We will define and publish energy and carbon reduction targets, maximising the benefits of process improvements and technology advances;
- extend our approach to reporting carbon emissions by reporting our emissions in compliance with the internationally recognised protocols and working closely with our value chain to reduce energy consumption and carbon intensity;
- foster research and innovatory techniques within our operations leading to optimal utilisation of resources with continuous focus on minimising energy consumption in all our operations. We will seek to use our leading position within the geographies that we operate to act as an advocate of effective energy and carbon emissions management;
- invest in clean energy and maximise benefits from energy from waste recovery;
- provide for adaption and future-proofing of our facilities;
- communicate our approach and achievements actively to stakeholders, and will work closely with policy-makers to encourage effective and equitable abatement policies within our sectors of operation;
- consider carbon emissions for our project and R&D investments in line with Vedanta's sustainable development commitments;
- work with our staff, supply chain, wider communities and other stakeholders to demonstrate our commitment to greenhouse gas emission reduction principles and practices.

<b>Authoriser</b>	 _____ General Manager
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