



Elitheni Coal

ENERGY EFFICIENCY

A PERFECT EXPORT COAL LOGISTICS OPPORTUNITY

Combining an experienced and skilled South African coal exporter with a dedicated coal port and logistics corridor, delivers a guaranteed coal export solution.



ELITHENI COAL the developer, owner and operator of the Eastern Cape coalfields, has an abundance of coal (>150 million tonnes proven on only 3% of its rights area with an estimated 1.5 billion tonnes available to prove), only 300km from the underutilised port of East London (10.5m draught) and the deep water port of Coega (18m draught).

The only coal developer in the southern part of South Africa, the only coal developer able to export through the port of East London and Coega



AN ARRAY OF MARKET APPLICATIONS

Independent studies confirm according to SAMREC compliance, exportable quality coal which has application within:

- Metallurgical Industry
- Indian cement industry
- Pulversied Combustion Injection
- Thermal and Heat Markets, especially in Fluidised Bed Boilers




Existing Rail, Road and Port infrastructure facilitates the development of a unique coal export opportunity, exclusive to Elitheni Coal.

- EL Port can deliver 2-2.5Mt coal per annum, ramping up from 2012 at a to be installed load rate of circa 2kt / hr.
- Coega Port has potential for 5 times this volume given the greater draught.



TECHNICAL SUMMARY OF QUALITIES

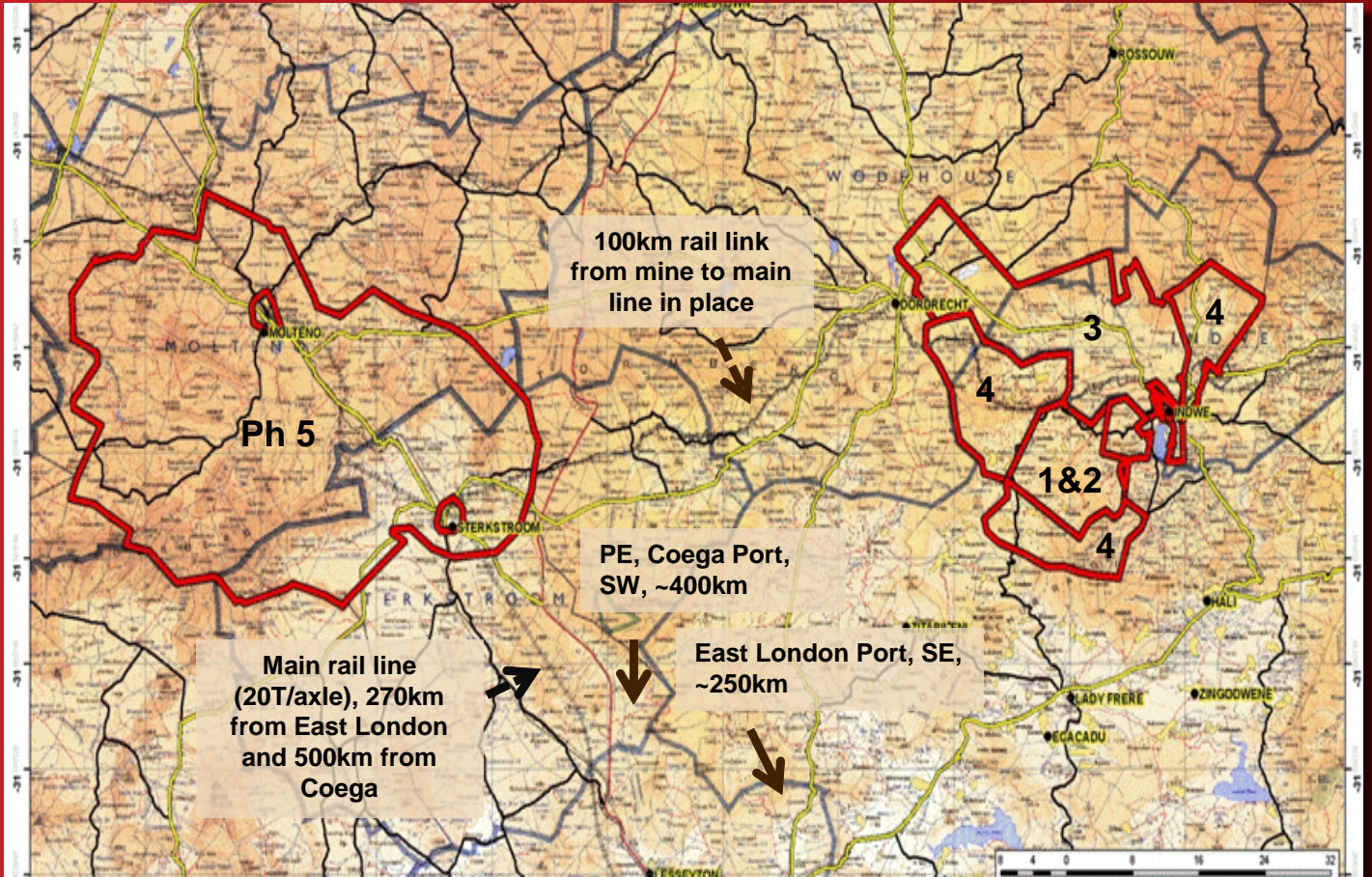
The following typical qualities of coal will be produced from the mine from 2012

	Washed Coal Qualities at acceptable yields			RAW Coal
	0 x 6 mm	10 x 40 mm	0 x 50 mm	0 x 50 mm
Calorific Value (NAR)	6000 kcal / kg	5200 kcal / kg	5500 kcal/kg	3900 kcal / kg
Total Sulphur	0.5%	0.4%	0.3-0.4%	0.2%
Inherent Moisture	1-2%	1-2%	1-2%	1-2%
Total Moisture	6-8%	6-8%	6-8%	4-6%
Ash	19%	27-30%	27-29%	40-45%
Volatile Matter	10%	8-12%	8-12%	8-12%
Phos in Coal	0.007%	0.004%	0.004%	0.004%



SITUATED IN THE CENTRE OF OPPORTUNITY

5 Phases of mining and exploration spanning 1800 km² of Eastern Cape coalfield, surrounded by road and rail with access to underutilised yet existing and operational ports.





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