# MARIOLA PRE-FEASIBILITY STUDY CORPORATE PRESENTATION



# **Important Information**

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#### **Cautionary Statement**

The PFS Study referred to in this announcement is preliminary in nature as its conclusions are drawn on Measured Resource (0%), Indicated Resource (95.1%) and Inferred Resource (4.9%) classification, according to JORC 2012 guidelines.

There is a low level of geological confidence associated with inferred mineral resources and there is no certainty that further exploration work will result in the determination of indicated mineral resources or that the production target itself will be realised. The stated production target is based on the Company's current expectations of future results or events and should not be solely relied upon by investors when making investment decisions. Further evaluation work and appropriate studies are required to establish sufficient confidence that this target will be met.

Further, the Company cautions that there is no certainty that the forecast financial information derived from production targets will be realised. All material assumptions underpinning the production targets and forecast financial information derived from the production targets are set out in this announcement.

The estimated mineral resources underpinning this Study production targets have been prepared by competent persons in accordance with the current JORC Code 2012 Edition and the current ASX Listing Rules.

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# **Balamara's Coal Footprint in Poland**

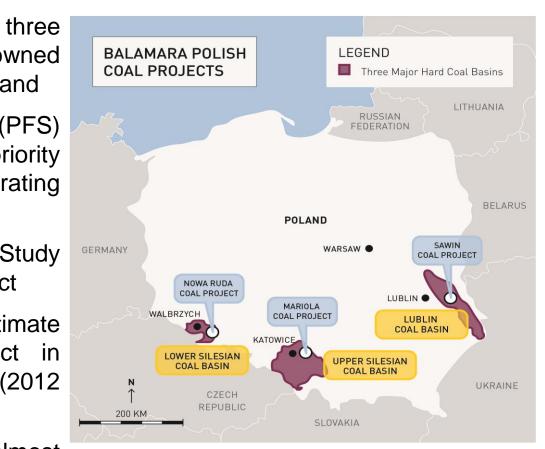
Exploring & Developing three substantial, 100%-owned advanced coal projects in Poland

Pre-Feasibility Study (PFS) recently completed at priority Mariola Project, demonstrating exceptional returns

Definitive Feasibility Study commencing at Mariola Project

Mineral Resource Estimate underway at Sawin Project in accordance with JORC (2012 Edition) Guidelines

7,000m drilling programme almost completed at Nowa Ruda Project



**Project Location Overview:** 

# Mariola Pre-Feasibility Study Highlights

Mariola PFS						
Maiden Ore Reserve Estimate	39.5 Mt Probable					
After tax Net Present Value (NPV)	US\$312.7M (A\$400) @ 10.5% Discount Rate					
IRR	214%					
Initial Mine Life	15 Years					
Cumulative Free Cash Flow	US\$881M (A\$1.13 Billion)					
Average LOM Cash Cost (Operating)	US\$45/t US\$68/t					
Average Sales Price						
Average Annual Production	2.7Mtpa					
Capital Development Cost	US\$79M (inc. 25% Contingency)					

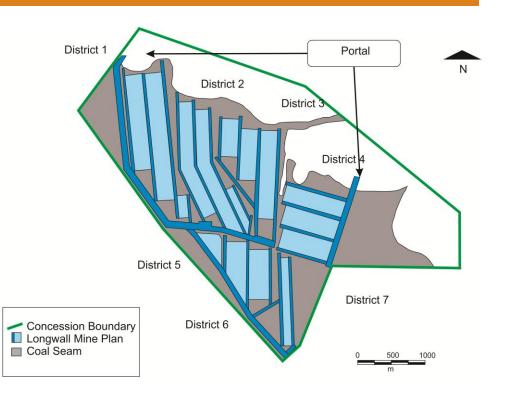


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# **Mariola Underground Mine**

Mariola Underground Mining Parameters						
Mining Method	Underground-					
	Longwall					
Mine Life	15 years 2.7mtpa					
ROM Production (Average						
LOM)						
Probable Reserves	39.5 Mt					

ROM Production (Average LOM)	2.7mtpa						
Probable Reserves	39.5 Mt						
Mariola Costs 8	Mariola Costs & Revenue						
Operating Cost (Average LOM)	US\$45/t						
Coal Sale Price (Average LOM)	US\$68/t						
Operating Margin	US\$23/t						
Capital Development Cost	US\$79M						

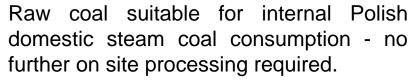


S214 Seam Mine Plan:

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# **Coal Quality and Utilisation**

	Resource	Tonnage	Ash	Moisture	GCV (adb)	Volatile	Relative	Total
	Classification	(Mt)	(adb) %	(adb)%	Kcal/kg	Matter	Density	Sulphur
6						(adb)%	(adb)	(adb) %
7	indicated	85.6	15.5	11.5	6,118	31.7	1.41	1.59
	Inferred	35	16	12	5,975	31	1.4	1.5
	Total	120.6						



- 3 Power Plants located within 15km of Mariola Project
- 14 Power Plants located within 125km of Mariola Project
- ✓ Net annual consumption 43.9Mtpa coal
  Poland currently net importer of coal to
  meet substantial growing demand

Mariola has rail access to cross border networks as well as major Baltic Ports

All coal mined at Mariola is planned to be consumed domestically within Poland



#### **Road and Rail**

A west to east rail track traverses the north of the concession area connecting to all major infrastructure projects.



# Energy requirement

Tauron 600MW power station situated just 2km from Mariola.

Requires 1.5Mtpa thermal coal.



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# **Development Overview**





### **Competent Persons Statement**

#### Coal Resources and Coal Reserves:

The information within this announcement relating to coal resources & coal reserves have been derived from the announcement released to the ASX on 4 March 2015. Balamara confirms that it is not aware of any new information or data that materially affects the information included in the prior announcement and, in the case of coal resources and coal reserves, that all material assumptions and technical parameters underpinning the estimates in the prior announcement continue to apply and have not materially changed.

#### **Production Targets:**

The information within this announcement relating to production targets has been derived from the announcement released to the ASX on 4 March 2015. Balamara confirms that all the material assumptions underpinning the production target, or the forecast information derived from the production target, in the initial report on 4 March 2015, continue to apply and have not materially changed.



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