

Block-II

Sindh Engro Coal Mining Company (SECMC)

- Sindh Engro Coal Mining Company (SECMC) was formed in 2009 as a public-private partnership between Govt. of Sindh and Engro Energy Limited, formerly Engro Powergen Ltd. – a subsidiary of Engro Corp.
- SECMC was allocated Block-II at Thar Coalfield, which covers the area of 95.5 Sq. Km. This project is a Joint Venture between Govt. of Sindh & Engro Corp. of Pakistan and others. Government of Sindh has 54.7% share in the SECMC whereas, 45.3% shareholder is Engro & affiliates (Engro 11.9%; Thal 11.9% ; HUBCO 8.0%; HBL 9.5%; CMEC 4.0%) .

Sindh Engro Coal Mining Company

A testament to the success of private-public partnership



BLOCK-II MINING PROJECT

Phase-I (3.8 Mtpa)



- FC achieved in April, 2016
- COD Achieved on 10th July 2019
- Cost USD 612 Million

BLOCK-II MINING PROJECT

Phase-II (7.6 Mtpa)



- FC Achieved on 31st December 2019
- Cost USD 168 Million [Total: USD 780 Million]
- COD achieved on 30th September, 2022

BLOCK-II MINING PROJECT

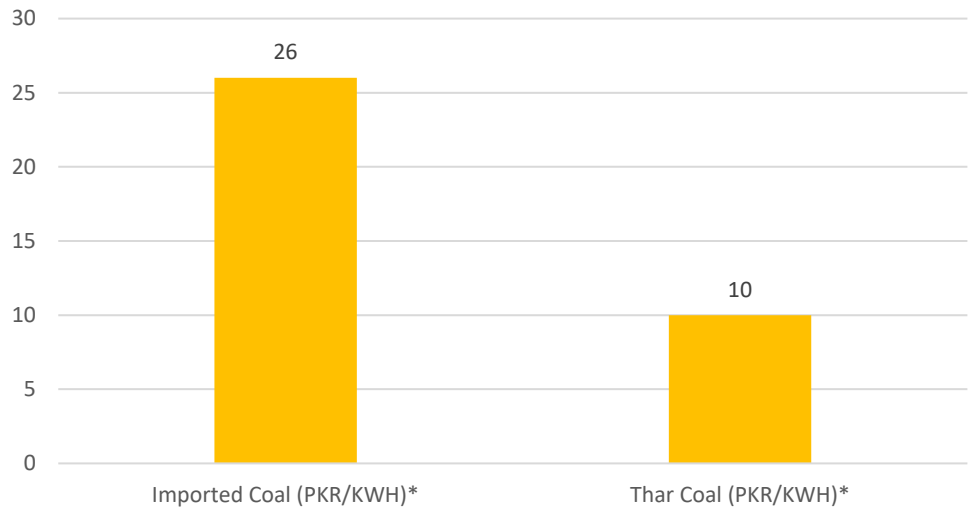
Phase-III (11.2 Mtpa)



- SECMC Plans to expand the mine from 7.6 Mtpa to 11.2 Mtpa mine
- CSA with Lucky Electric Power for 3.6 Mtpa is placed for 1 X 660 MW Power Plant
- Tentative Project Cost is USD 55 Million
- Target COD is expected by 2024

SECMC PROGRESS REPORT

Per Unit Electricity Tariff Comparison



~ 18 M
Coal extracted till date from Thar Block II



~ 21000 GWH
Electricity produced till date



~3 M
Households Energized Daily



PKR 10/KWH
Tariff of electricity unit produced from Thar Coal



~USD1.5 B
Forex Saving since inception

- 63%** Local Employment Opportunities (~23000)
- 4200** Students Educated
- 1 M+** Trees Planted

SOCIAL IMPACT



- 165000** OPD on Annual Basis
- 33%** Female Students
- 172** Families relocated

- 118 MBCM*****
OB Removed under operations phase
- 230******
Dump Trucks
- 30**
Excavators

*Fuel component only.
** Estimated number based on truck factor. A final number can be shared once topographic survey is finalized
***The numbers of trucks vary because old trucks are used due to spare and LC unavailability
**** Relocated 172 household at New Sonhri Dars village under Resettlement Project

PHASE WISE CUSTOMERS

PHASE I

EPTL



660 MW

Power Plant
Facilitated

PHASE II

TEL AND TNPTL



330 MW+330 MW

Two Power Plants
Facilitated

PHASE III

LEPCL



660 MW

CSA signed with
Lucky Electric Power
for 3.6 Mtpa