

Block-I

Sino Sindh Resources Ltd. (SSRL)

- Global Mining China (GMC) had acquired 100% shareholding of SSRL. SEG Board has executed shareholding Subscription Agreement with GMC. Shanghai Electric Group (SEG) has now acquired substantial stake of SSRL through GMC.
- The area of 150 Sq. Km. was allocated to SSRL at Block-I, Thar Coalfield. The coal is to be supplied to two mine mouth 2 X 660 MW Power Plants. SSRL and Shanghai Electric Group Co., Ltd have signed a Coal Supply Agreement.

BLOCK-I MINING PROJECT



- CPEC Project
- 7.8 Mtpa of Coal Extraction
- Cost USD 812 Million
- FC achieved on 31st December, 2019
- COD is achieved by February, 2023

**First Shovel of Coal was excavated
on 31st January 2022**

BLOCK-I POWER PROJECT

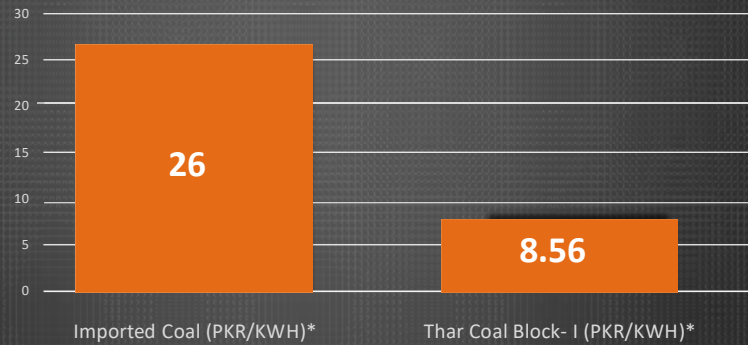


- Cost : USD 2.00 Billion
- 2 X 660 MW
- **Ultra Super Critical Boiler** (*solution to generate electricity in the most efficient way with minimum pollution to the environment*)
- 2 X 660 MW Power Plant successfully synchronized with National Grid
 - 1st unit was synchronized on 2nd December, 2022
 - 2nd unit was synchronized on 11th December, 2022

SSRL PROGRESS REPORT



Per Unit Electricity Tariff Comparison



3700 Locals Employed at Peak time
300K Trees Planted
328 Families Relocated till now

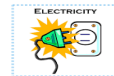
41.5 MBCM
OB Removed under operations phase

370
Dump Trucks

42
Excavators



3.75 M
Coal extracted till date from Thar Block -1



3000GWH
Electricity produced till date



4 Million
Households Energized Daily



PKR 8.56/KWH
Tariff of electricity unit produced from Thar Coal



USD 180 M
Forex savings since inception

Note: There are totally 931 families for resettlement in compliance with RPF 2015 by GoS.