

our mining process



Land Clearing and Overburden Removal

- Topsoil, waste material and overburden are removed by excavators, bulldozers and dump trucks
- The overburden removed is transported to the designated dumping areas and is subsequently used in our Group's land reclamation and rehabilitation activities



Coal Excavation

- Using excavators, the coal is extracted and loaded onto dump trucks for haulage
- Our Group generally operates on a system of two work shifts of 10 hours per day throughout the years



Coal Haulage

- Coal is transported by dump trucks to the barge loading port which is generally located within close proximity of coal mining sites
- Close proximity reduces transportation costs while increasing operational efficiency



Reclamation and Rehabilitation

- Our Group reclaims land by depositing the overburden onto mined-out areas
- Rehabilitation of the reclaimed land is carried out by the spreading of topsoil on the surface of the overburden deposited and the planting of native plants



Coal Sales

- Our Group delivers and sells coal on either Free-on-Board (FOB) Barge or Mother Vessel basis



Crushing and Loading

- Coal is off-loaded from the dump trucks onto a conveyor belt which feeds it into the crusher where it is crushed according to specifications determined by customers
- Our Group owns and operates jetty, crushing and loading facilities, thus having more control and flexibility over the operations