



PROJECT FACT SHEET

Capcoal, QLD

CUSTOMER:

Anglo American

LOCATION:



Capcoal

Capcoal mine was located in the Bowen Basin, QLD, 25 kilometres south-west of Middlemount and approximately 300km north-west of Rockhampton. Land of the Gabalbara people.

STATUS:

Current

Start date: August 2021

THE CONTRACT: OFF-ROAD HAULAGE, MATERIALS HANDLING AND SITE SERVICES

Bis provided load, haul and site services to Anglo American's Capcoal mine site, including:

- » Rejects haulage
- » Road maintenance
- » Dust mitigation and ROM equipment feed
- » Haulage of topsoil, rock and ROM coal

A tailored high payload equipment solution was developed specifically for the rejects haulage component of the contract and contribute to improved safety, sustainability and productivity outcomes for Anglo American through reductions in the total equipment required, vehicle movements as well as fuel consumption.

The Capcoal contract was the latest in an ongoing relationship between Anglo American and Bis that spanned more than 20 years.



MINING OPERATION:

Capcoal was a joint venture between Mitsui Coal Holdings and Anglo American who was the operator of the mine.

The combined open cut and underground operation comprised two underground mines (Grasstree and Aquila) and two open cut mines (Lake Lindsay and Oak Park) that produced more than 8 Mtpa of prime quality hard coking and pulverized coal injection (PCI) coal for export steel markets.

ASSETS ON SITE:

PEOPLE

Bis' 26-strong team included operational, driver, maintenance, safety and administrative professionals.

EQUIPMENT

The dedicated fleet onsite included:

- » Double-trailer configuration haulers
- » Front end loaders
- » Graders
- » Water trucks
- » Compaction roller

The fleet was fitted with the latest Bis safety and productivity management systems, including *Trifecta*, which was its new in-cabin AI driver and vehicle monitoring software.

The system collected and analysed data in real-time to improve both safety and productivity. Bis had exclusive rights to use and sell the system across a range of markets.