

BOGGABRI MINE CRUSHING AND LOADOUT SYSTEM

Design - Construct Project



KEY FEATURES

- Innovative technical and operational self-recovery features for robust one man operation
- Automated 125t+ B-Double truck fast filling multiple redundancy fail safe system
- Considerable reserve above required 300t/hr capacity
- Economical system design with features to minimise future washery upgrade costs
- 24 week program delivery despite an unusually complex project environment
- Facility reputedly the best of its kind in the country, featured on cover of "World Coal"

OVERVIEW

A partially commenced stacking and crushing project by others had collapsed in chaos. The fledgling mine owner needed a solution that would meet their economic and technical needs, and quickly! iPUT configured an innovative system which made use of the partial work performed, and delivered what the mine wanted, and for a better total price.

The facility provided included a primary and tertiary crushing station to suit a Caterpillar 988/990 FEL, an automatic load-out bin for 125t B-Double truck operation, a conveyor with coal scan, sampling and automated tramp metal removal systems, and associated electricals. iPUT set the facility up as a \$/t contract and provided oversight of the initial operation. The facility operated flawlessly and has received many accolades since.

Refer to: www.iput.com.au/projects/bog-clc for more details

Ph: (02) 494 222 14

Fax: (02) 494 222 89

Email: mail@iput.com.au

Postal: PO Box 2001
Gateshead 2290

Website: www.iput.com.au