



QCC
RESOURCES

Feasibility Studies

QCC Resources has extensive expertise in prefeasibility and feasibility studies.

With over 25 years experience, QCC has the necessary skills to add valuable input to all facets of feasibility studies with respect to coal quality, mining and processing strategy, and engineering design.

Our broad knowledge of coal seams, mining operations and export activities can be applied to enhance the data available to any project.

In addition, our experience in working with major coal producers, and geological and mine planning groups, delivers a valuable depth of knowledge.

Key Capabilities

- » Resource assessment from quality and washability perspective, in situ moisture, RD and reserves
- » Process design and optimisation for CHPP including circuit development
- » Development and utilisation of economic models to optimise preparation/product/market mix to maximise revenue and return
- » Product strategies based on different mining scenarios
- » Algorithms for practical preparation outcomes from detailed mine planning
- » Product specification and technical marketing factors
- » Engineering, costing and layouts for coal preparation and handling plants.

