



engenium
smart project delivery

Alpha Coal Rail Project Concept Level Bridging Study & Feasibility Study

Client

Hancock Coal Pty Ltd

Project Location

Galilee Basin, Queensland

Project Summary

The proposed Alpha Coal Mine requires a new standard gauge heavy haul railway to connect the coal mine to the proposed port facilities at Abbott Point.

Engenium, through its rail project delivery company Calibre Engenium Joint Venture Pty Ltd, was involved in this project from an early stage in 2007 conducting a concept level Bridging Study and Feasibility Study for the proposed railway.

The studies included the Design, Estimating and Project Implementation plan for the railway. The scope of works included approximately 500 km of railway, rolling stock, maintenance facilities, signalling and communications, as well as rail operations and maintenance planning.

The Feasibility Study was completed in 2009 after which we moved into Value Engineering and other activities to support the Client.

Engenium divested its interest in Calibre Engenium in 2010.

Want To Know More?

For more information please contact our Perth office on +61 (0)8 6460 0300, email info@engenium.com.au, or visit our website www.engenium.com.au.

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