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smart project delivery

Nimba Iron Ore Selection Phase Study Peer Review

Client

Société des Mines de Fer De Guinée (SMFG)

Project Location

Mount Nimba, Nimba County, Guinea, West Africa

Contract Value

AU\$36,000

Scope

Engenium was engaged in October 2012 to provide peer review services for a proposed railway solution for SMFG, transporting iron ore from its proposed Nimba iron ore mine to a port.

The report not only reviewed the work that had been done but provided context around the risks, opportunities and a path forward for the project.

Business Objective

The Client was looking to receive confirmation of the suitability of the rail design work and a path moving forward.

Demonstrated Capabilities

- Delivery of a selection phase study peer review, incorporating a rail development and port availability review and options.
- Experience in the transportation of iron ore via heavy haul rail from mine to port.
- Knowledge of the West African landscape and port options in the region.

Challenges to Overcome

We needed to test the validity of key assumptions, not only in a design sense, but in terms of project implementation.

The experience of the team was called upon to validate the findings and recommend any changes to the approach.

Project Outcome

The peer review report provided the Client with a level of confidence on the work that had been done and independently advised on the gaps that remained.

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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