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smart project delivery

## Nowa Nowa Project Scoping Study

### Client

Eastern Iron Ltd

### Project Location

The Project is located in East Gippsland, Victoria. The proposed mine site is 7 km north of Nowa Nowa situated in the state forest.

### Project Capital Value

\$30 million

### Project Summary

Engenium was engaged to complete a Scoping Study for Eastern Iron's Nowa Nowa Project. The deposit is a high grade magnetite/hematite resource of 10 million tonnes, with an expected life of mine of 10 years.

Dry LIMS will be used to produce product at a rate of 800,000 tonnes per annum which will be transported by road to the Port of Eden. The existing South East Fibre Exports Pty Ltd facility in Eden will be used to export Eastern Iron's product.

Engenium was responsible for the delivery of the Study and Multi-Disciplined Engineering to an appropriate definition in the following areas:

- Processing: Process flow diagram, mass balance and equipment selection.
- Logistics: Mode assessment, route analysis and road design.
- Non-process Infrastructure: Roads, lay downs, administration facility, services head works and reticulation.
- Port: Stockyard design, stacking equipment selection, modification to existing reclaiming equipment and services reticulation.

In addition, Engenium managed a series of Metallurgical Testwork Programs using samples from recent drilling programs. Capital and operating expenditure estimates were generated with a number of scenarios run through a financial model to determine project viability.

### Want To Know More?

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

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