

Komarindi, Solomon Islands

Client

Solomon Islands Electricity Authority.

Project

Prefeasibility and feasibility studies and geotechnical investigations and detailed design and documentation for the 8 MW hydroelectric scheme in the Solomon Islands. The project includes the construction of an innovative river intake with sediment basin, diversion flow through a low pressure tunnel to a penstock and to power station and outlet back into the river.

Services provided

- Project scoping and options studies
- Prefeasibility studies
- Site investigation works
- Environmental studies
- Preliminary design and feasibility studies
- Hydraulic physical model
- Detailed design and documentation.



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