



Tonkin & Taylor

Komarindi Hydropower Intake and Powerhouse sites, Solomon Islands

Client

Solomon Islands Electricity Authority.

Project

Tonkin & Taylor designed a greenfields hydropower station for the Solomon Islands to be constructed in a remote jungle site 20 km inland from Honiara.

Services provided

- Prefeasibility study
- Feasibility study
- Geotechnical investigations including drilling of boreholes
- Detailed design:
 - 30 km access road in mountainous terrain
 - 9 km intake tunnel
 - Penstocks
 - 8 MW Power station
- Contract documentation
- Tender process.

