

# Sibulan Hydropower Project, Philippines

## Client

HEDCOR Sibulan Inc.

## Project

A run-of-river hydro power project consisting of two independent hydro schemes, one upstream 16.5 MW and the second downstream and 26 MW, totalling 42.5 MW.

The project consists of:

- Intake weirs on the two main rivers plus three tributary weirs
- Conveyance tunnels 2.3 km long
- Low pressure steel conveyance and pipelines
- 70,000 and 50,000 m<sup>3</sup> headpond storages
- Desanding basins
- Steel penstocks some 7.4 km long
- Two surface power houses with tailrace channels and switchyards
- Extensive access roading.

## Services provided

- Construction contracts (Civil, M&E, Transmission) project management
- Detailed design of power houses and advice on other structures
- Specialist tunnel advice
- Design review.



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