

## Supporting Clean Energy Production In the Yunnan Province of **China**

Yunnan Mangli Hydropower Project is located on the Mangshi River in Luxi City. The implementation of the proposed project will achieve CO<sub>2</sub> emission reduction by replacing electricity generated by fossil fuel fired power plants. The electricity to be generated will be sold to the China Southern Power Grid (CSPG) and will help reduce coal-dominated power generation.



Energy  
Access



Climate  
Change



Jobs  
Creation



Skills  
Transfer



Technology  
Transfer

**113 000**

tonnes of CO<sub>2</sub> emissions avoided per year

**40 000**

people supplied with green electricity

<b>Registry</b>	APX + UNFCCC
<b>Project ID</b>	4821
<b>Category</b>	Renewable Energy
<b>Status</b>	Operational
<b>Certification</b>	UNFCCC CDM + VCS
<b>Auditors</b>	DNV and Bureau Veritas China



- Qualified full time jobs created (10 permanent staff).
- Environmental Assessment undertaken in collaboration with the Yunnan University.
- Local supply of electricity avoiding the frequent shortfalls in the project area.