



Protecting our climate

## Renewable Energy projects



### Beijin Hydropower Station Project

This project involves the construction and operation of a hydropower plant in China. The project has generated emission reductions of approximately 200,000 tCO<sub>2</sub> equivalent between 2006 and 2008, verified and certified to the Voluntary Carbon Standard.

#### Technology partner

Climate Bridge Ltd

#### Country

China

## About your project

This project supports the construction and operation of a 50MW run-of-river hydro power project in Fujian Province China, which will feed electricity into the East China Power Grid. The project lies on the main stream of the Jianxi River, 7km from Jian'ou City.

Use of fossil fuel based power has increased substantially in China in response to rising energy demands, which this project can help supply in a clean and renewable way. The project falls in line with China's sustainable development goals and whilst generating clean electricity, will also provide employment to local communities.

With more than 80% of total electricity production derived from coal based power plants, it is essential that renewable technologies are provided the right incentives for development in this region. Carbon finance can provide these incentives which is where funds from climate change programmes, organised by The CarbonNeutral Company play their part.

