

## The TaThang Hydropower CDM Project (Vietnam)

### 1. Overview

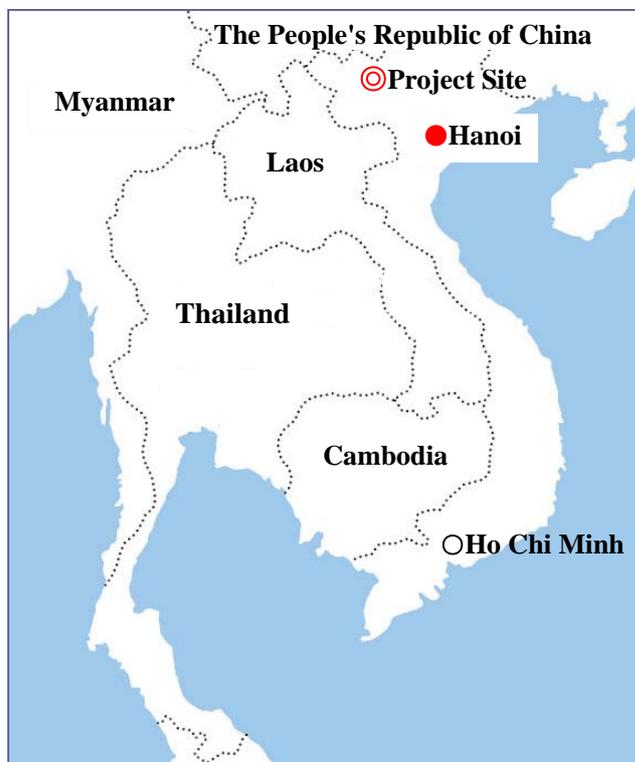
- Vietracimex Lao Cai Electric Joint Stock Company, a Vietnamese hydropower company, will construct a run-off-river hydropower plant with a designed capacity of 60,000 kW (30,000 kW x 2) in Lao Cai Province. Generated electricity will be sold to Electricity of Vietnam (EVN).
- With the plant in operation, CO<sub>2</sub> emissions will be reduced by a total of about 300,000 tons between 2011 (planned) and 2012, of which about 290,000 tons will be purchased by TEPCO as carbon credits, with a predetermined amount deducted in accordance with carbon credit rules.

### 2. Operation

The plant is scheduled for startup in 2011 (between Jan. and Mar.)

### 3. Location

Bao Thang, Lao Cai Province, Vietnam



Source: Website of the Ministry of Foreign Affairs

#### **4. Power Generation Facilities**

Two 30,000 kW-hydraulic turbine power generators will be installed to generate a total of 60,000 kW.

#### **5. Amount of Carbon Credits**

Carbon credits equivalent to 290,000 tons of CO<sub>2</sub> emissions will be purchased between 2011 (planned) and 2012.