



United Nations
Framework Convention on
Climate Change

Project 4970

Dak Mi 4 Hydropower Project,
Vietnam Crediting Period
Renewal Request

HYDROELECTRIC POWER GENERATION IN VIETNAM

This project consists of constructing and operating a hydroelectric power plant with an accumulation reservoir in the Phuoc Son District of the Quang Nam Province in Vietnam. 752.5 GWh will be produced per year, with a capacity of 190 MW. The project will reduce GHG emissions by 662,566 tCO₂ every year, with electricity being produced using a renewable source, thus replacing the electricity that is largely generated by fossil fuels in Vietnam.

Unit: CER (Certified Emission Reduction) accredited under the UNFCCC
(United Nations Framework Convention on Climate Change).

Main benefits associated with the project

- ✓ It strengthens the **local economy**, reducing dependence on fossil fuel consumption.
- ✓ Increased **commercial activity** thanks to clean, renewable energy.
- ✓ **Reduction in local air pollution**, especially in substances emitted by thermal power plants.
- ✓ **Reduction in the use of fossil fuels** and increase in the use of local resources. Additionally, thanks to this project, emissions are reduced by over 662,566 tCO₂ per year.
- ✓ Increase in the region's **electricity supply**, by supplying clean energy to the grid. This project will support the sustainable development of the region.
- ✓ Creation of **direct and indirect jobs** for the local population, offering business opportunities to local stakeholders.

