



Bac Lieu Wind Farm

Bac Lieu, Vietnam

The wind park is located in the province of Bac Lieu in the South Vietnamese Mekong Delta and provides clean wind power to the national power grid. This is the first largest coastal wind power project in Vietnam which generates around 320,000 MWh of renewable wind energy annually, thus preventing 188,532 tons of CO₂e from entering the atmosphere.

Over the past twenty years, the demand for electricity in Vietnam has grown particularly fast, with the demand that is required to support the growth exceeding the supply. Regular power shortages and failures have a negative impact on the economy and life of the local population.

With an installed output of 99.2 MW, the Bac Lieu wind park produces about 320,000 MWh of clean power and saves 188,532 tons of CO₂e emissions annually. It contributes to balancing the supply and demand gap and proves to be an important investment in the renewable energy supply strategy in Vietnam

The wind farm provides more than 100 jobs and supports the local community through the promotion of social activities (sports, cultural events) and contributes to the Charity Fund (Fund for the Poor, Fund for Farmers).

Furthermore, the project sponsor planted 24,800 trees to promote the bio-diversity in the region.

Type of project:	Wind power
Project N°:	119
Certifier:	TÜV Nord
Type of certificate:	
UN Agenda 2030 Goals (see page 55):	

