



The Proposed Project Activity will contribute to sustainable development in the following ways:

- It will promote local economic development by creating local employment opportunities during both the construction and operational phase of the proposed project activity.
- It will generate electricity from renewable sources.
- It will promote technology development, through the use of advanced technology; in particular it will stimulate and accelerate the commercialisation of grid-connected wind power technologies and markets, which are an important objective of the Chinese government.
- It will reduce GHG emissions in China compared to the high-growth, fossil fuel-dominated baseline/business-as-usual scenario.
- It will avoid the emissions of other pollutants associated with the operation of fossil fuel-fired thermal power plant, including SO<sub>2</sub> and soot, thus improving air quality, as well as avoid thermal pollution from cooling water in the baseline/business-as-usual scenario.