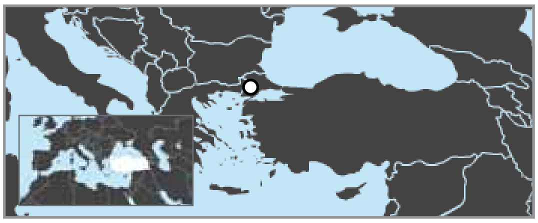
Wind farm, Turkey

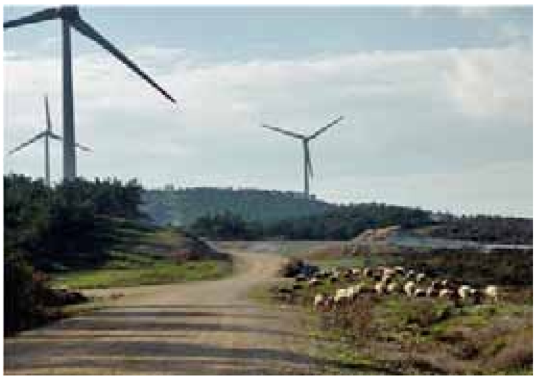
A large scale wind farm is contributing to the further development of renewable energy generation in Turkey, a country that still depends on fossil fuels for the large part.

Location



The project is located in Turkey's far West. The sparsely populated region around the plant is listed as in need of development by the turkish state.

Project



The main objective of this Gold Standard VER Project is to generate electricity from wind energy and feed it into the national electricity grid.

The Wind Farm Project is a grid-connected onshore project. It has a total installed capacity of 29 MW. Given its specifications, the project is expected to generate an emission reduction of about 72'000 metric tons of CO_2 per year over its 7 - year crediting period.

With a predicted operational life of 30 years, the project will reduce emissions long after the end of the crediting period.

Achievements

Socio-economic impact:

- The project employs local people who live near the project site with jobs created during the construction, operational and maintenance phases.
- The project upgraded roads and bridges during the construction phase, leading to better access to regional markets and benefits to the local/regional economy (the project owners continue to provide financial support for their maintenance)
- The project is proividing the region with stable electricity, which was not common before the installatin of the project.
- The plant's grounds are given to a local shepherd to have his sheep grease there.

Environmental impact:

- The project is taking measures to allow the surrounding forest to regenerate, improving soil conditions, hydrology and biodiversity.

The Gold Standard®
Premium quality carbon credits

Checklist Project 300 506

✓ Additionality and permanence:	according to the rules of the Gold Standard
✓ 3rd party verified::	by TÜV Rheionland
✓ Transparency:	provided by the Gold Standard registry
✓ Annual CO_2-reduction:	72,000 tCO_2e
✓ Social and environmental benefits:	as documented in our database
✓ Marketing material:	pictures available

For further information and to learn about availabilities please contact:
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