

November 21, 2022

Beginning of the Onshore Wind Power Project Phase 2 in Brazil

A further contribution to combating environmental issues and minimizing the impacts of climate change

TODA CORPORATION (Headquarter: Chuo-ku, Tokyo, President: Otani Seisuke) has newly established the subsidiary TODA ENERGIA 2 Ltda. in Brazil for onshore wind power generation and electricity sales business in the northeastern part of the country, Pedro Avelino City, Rio Grande do Norte State. The first phase, TODA ENERGIA DO BRASIL Ltda. which started its operation in September 2021, has an installed capacity of 27.72MW. And the newly implemented phase will have an installed capacity of 94.40MW.

TODA Group adopted ESG management to face environmental issues on a global scale and through this project, we aim to help customers in achieving their renewable energy targets by acquiring green energy, and also through I-REC Green Energy Certificates and Carbon Credits transactions.



Fig. 1 site location



Fig. 2 wind turbine nacelle Logo (CG)

1. Project Development Background

The northeastern region of Brazil has an outstanding wind condition throughout the year, even from a global perspective. TODA group has been engaged in wind power generation in the region since 2020 and following the exceptional results of the first phase, we will continue to work for the expansion of power generation in Brazil, where electricity demand is expected to continue growing.

2. Business Summary

Company: TODA ENERGIA 2 Ltda.

(TODA INVESTIMENTOS DO BRASIL 100%)

Rated Power Output: 94.40MW

Wind Turbine : NORDEX GROUP 5.9MW × 16units

Operation : August 2024 (expected)

Annual Generation: approx.400GWh (400,000,000kWh)

3. Future

Utilizing our know-how on renewable energy businesses in Japan, such as floating offshore wind power generation and mega solar generation, we will work on structuring, beyond the limits of business framework, to build a sustainable society in Brazil.

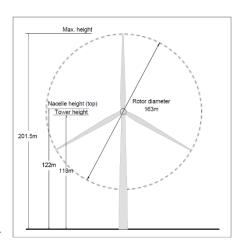


Fig. 3 wind turbine dimension







