

Deltawind

Aim: *Generate and manage own power in an environmentally-friendly manner*



Stakeholders involved in the project

Cooperative Deltawind was established in 1989 at the islanders' initiative. Today, Deltawind consists of 2,500 members, mainly private individuals who live on the island and comprise its main stakeholders.

Financial streams for financing the project

As a large-scale project, Deltawind holds significant costs. The members of the cooperative invested substantial amounts through loans to launch the cooperative and install renewable energy technologies. In return, the members are engaged in a profitable business, receiving a yearly revenue of 6% from the dividends.



Technologies used in the project

The cooperative predominantly generates its energy through wind turbines, and solar panels. Deltawind owns two wind farms in collaboration with the cooperative Zeeuwind. With a total of 34 wind turbines, it is the largest citizens' initiative in the Netherlands. Additionally, Deltawind owns a solar park with 2,960 solar panels. The power generated by Deltawind's technologies is supplied to half of the island's 22,000 households.

Project achievements

The cooperative makes a substantial contribution to the objectives set by the government in the field of renewable energy generation and responsible energy consumption. The cooperative is still growing in terms of their capacity and the number of members, and intensively collaborating with local politicians and other energy cooperatives, and more importantly, with local citizens.



To learn more:
<https://deltawind.nl>
<https://smart-beejs.eu/>