



42MW COLE | TAINAN SALT WATER POWER PLANT

The Tainan Salt Water Power Plant has an installation capacity of 42 MW, covers an area of about 40 hectares, and uses about 100,000 domestically produced solar panels. The green electricity generated every year can provide the annual electricity consumption of 8,913 households in Taiwan.

📍 Tainan

📅 Activation date: January 12, 2022

WEINENG ENERGY TAINAN SALT WATER POWER PLANT WAS SUCCESSFULLY CONNECTED TO THE GRID TO GENERATE ELECTRICITY

Weineng Energy, a leading renewable energy company in the Asia-Pacific region, today announced that the 42 MW Aigui Green Energy Tianliao Power Plant located in Yanshui District, Tainan City has been successfully connected to the grid for power generation. This is Weineng's third installation and maintenance facility in Taiwan. The center's case.

Tianliao Power Plant covers an area of about 40 hectares. During the peak construction period, about 400 working partners worked together to build it. A total of about 100,000 domestically produced solar panels were used. The green electricity generated every year can provide electricity for 8,913 households in Taiwan. Annual electricity consumption. Compared with traditional power generation, the green electricity generated by Tianliao Power Plant reduces carbon emissions by nearly 30,790 tons per year, while also saving nearly 43 million liters of water resources.

Gu Xianxuan, President of Weneng Energy Taiwan, said, "After several years of preparation, development and construction of the Tianliao power plant, Weneng, together with the local fish farm landowners, fully supports the Taiwan government's plan to promote energy transformation and jointly move towards the goal of net-zero carbon emissions. effort". President Gu Xianxuan said, "This is a collaborative process. We will continue to work closely with local communities, non-profit organizations, and Evergreen University to jointly promote the development of sustainable green energy in Tainan and other parts of Taiwan."

【與在地共好的能源轉型 | 台南鹽水電廠 | 42MW】



INTRODUCTION

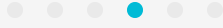
- Project start time: June 2021

- Project completion time: February 2022
- Maximum number of workers at the case site: 400
- Annual power generation: 52,984MWh
- Household electricity provided: 8,913 households
- Water saved: 43,296 metric tons
- Greenhouse gas emissions reduced: 30,790 tons

capacity	area	Business transfer day
42 MW	8.28 hectares	2022-01-12

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