

CASE STUDY: Community-owned energy project

What is it?

- Cwm Arian Renewable Energy (CARE) is Community-owned wind turbine in Llanfynach, Pembrokeshire, which has been operational since 2019.

Impact

- Between 2019 and 2022, the turbine has generated enough power to equal the consumption of 1400 homes.
- Income generated from selling electricity to the National Grid helps CARE provide a range of community projects such as landscape restoration, an arts and sustainability hub, an energy device service and the setting up of rural enterprises.



Image from Cwm Arian

Find out more: [Cwm Arian's website](#)