



Project Highlight

Kefalonia Wind Project, Greece

AMERESCO 

Delivering Renewable Energy and CO₂ Emissions Reduction to Advance Island's Sustainability

Technology Type:

Design, Build, Operate, & Maintain Contract |
Wind Power

Turbines

4

Turbine Capacity

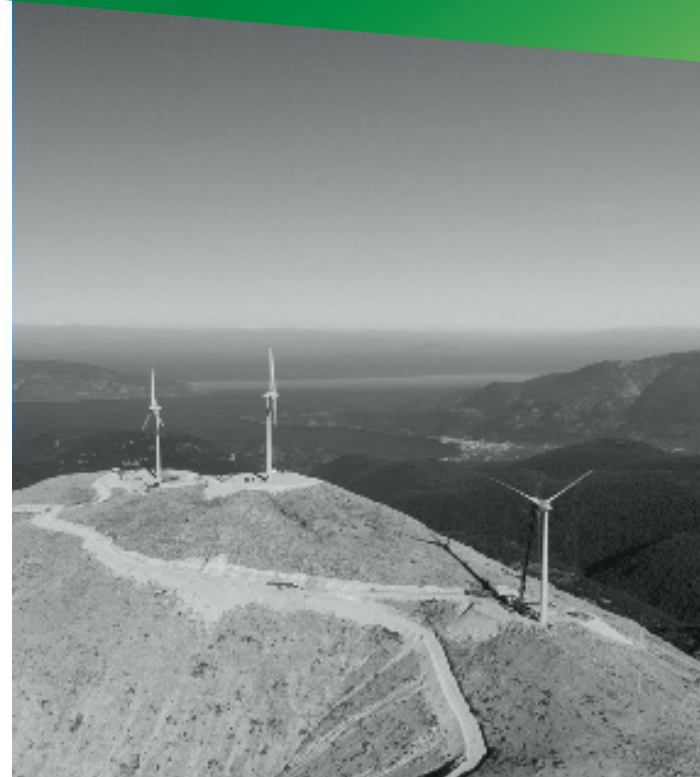
9.2 MW

Project Size

€ 9,800,000

Annual CO₂ Reduction

22,000 tons



Summary

Located against the picturesque backdrop of Greece's Kefalonia Island, Ameresco's first international wind project on continental Europe supplies clean energy to the area, ensuring that the island's natural beauty and resources are preserved for future generations. The Kefalonia Wind Project is possible through Ameresco's partnership with a subsidiary of Greece's largest power generation company, Public Power Corporation (PPC) SA.



Solution

To advance sustainability initiatives in Greece, Public Power Corporation (PPC) SA's subsidiary, PPC Renewables, tasked Ameresco with the design and construction of four wind turbines as part of a design, build, operate and maintain (DBOM) contract. The €9.8 million renewable energy project included:

- Design and construction of four 2.3 MW wind turbines
- O&M under an additional 14-year fixed price contract

“ In benefitting our local communities with enhanced renewable energy solutions, we contribute to Greece’s standing as a notable international player in the renewable energy space. We have been pleased to work together in partnership with the Ameresco team and are proud to be a part of such a meaningful initiative. ”

Konstantinos Mavros
CEO of PPCR



Benefits

In addition to improving Greece's overall environmental footprint, the Kefalonia Wind Project delivers the following benefits:

- Reduces carbon dioxide emissions by approximately 22,000 tons each year
- Generates the equivalent of 4,753 cars not being driven or 28,731 acres of pine forest preserved
- Helps preserve the natural beauty and resources of the island
- PPCR will return 3% of revenues received from the project to local governments and communities as an added cost savings benefit

Ameresco's team of energy experts can assist you in identifying the solution that fits your needs.

For more information about Ameresco and our full-range of energy efficiency and renewable energy solutions, please call **1-866-AMERESCO** or visit **ameresco.com**.

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