

Flower Turbines Announces Solutions for Data Center Energy

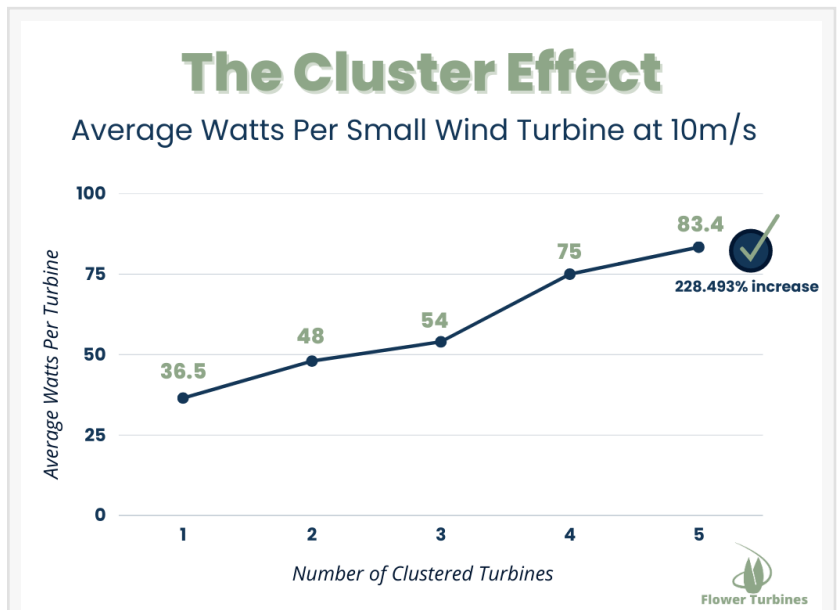
Flower Turbines Announces Solutions for Data Center Energy

LUBBOCK, TX, UNITED STATES, December 2, 2025 /EINPresswire.com/ -- [Flower Turbines](#) announces that it can help solve the energy problem for data centers in 3 ways:

1. In windy areas, around the periphery and parking lots
2. In windy areas, on rooftops
3. Even if the data center isn't in a windy area, Flower Turbines can recycle the cooling exhaust into new wind energy

Data centers are looking for fast ways to decrease their electricity bills and avoid poor publicity from their taking away electricity from the public. Flower Turbines offers a quick solution to these problems that is also environmentally friendly for people and birds.

Flower Turbines makes small wind turbines that are special in many ways. One of the game-changing innovations of great interest for data centers is their patented "cluster" or "bouquet" effect; when placed close together properly, each one added to a group makes the whole group perform better. As few as 4 turbines together produce the electricity of 8 separate turbines. This gives



This shows how each turbine produces more energy as another turbine is clustered. 5 Flower Turbines together produce 228% more power than 5 separate turbines.



Rendering of Flower Turbines at a Building

data centers and businesses of all kinds cost and space effectiveness greater than alternatives.

A presentation for data center customers can be found at https://d528cc30-602d-4d22-97c0-a5de10f37782.filesusr.com/ugd/f810b5_c6aec3a1f5e241d88eb755acd96bbf59.pdf

Potential customers can contact Flower Turbines at support.us@flowerturbines.com except for the EU at support.eu@flowerturbines.com



Bouquet of Wind Tulip Turbines

The turbines are also beautiful, quiet, and bird friendly. They start at lower speeds than other turbines and endure higher speeds. Their 30+ patents are loaded with aerodynamic, engineering, and electronic advances.

Flower Turbines, Inc. has external validation as a top company:

- Awarded the "Solar Impulse Efficient Solution" Label, a proof of high standards in profitability and sustainability to protect the environment. Here is a link to the page about Wind Tulips on the Solar Impulse website: <https://solarimpulse.com/efficient-solutions/wind-tulips#>
- A winner of Pepperdine Graziado Business School's annual Most Fundable Companies in America list. Flower Turbines was judged to be in the top 10 among 4500 startup companies examined.
- Winner of the Dutch government sustainability award for two separate years.
- A winner of the 2023 Yes San Francisco clean technology competition for top technologies to implement in San Francisco in association with the World Economic Forum
- The CEO was chosen as a 2021 innovator of the year by the US Department of Energy Impel+ program.
- Chosen by US Department of Housing and Urban Development for its Innovation Showcase on the Washington Mall
- Winner of many other awards

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