

# How much does it cost to generate 2 megawatts of wind power

Source: <https://lesfablesdalexandra.fr/Sat-24-Nov-2018-2953.html>

Title: How much does it cost to generate 2 megawatts of wind power

Generated on: 2026-04-19 23:14:47

Copyright (C) 2026 ALEXANDRA BESS. All rights reserved.

---

The typical wind turbine is 2-3 MW in power, so most turbines cost in the \$2-4 million dollar range. Operation and maintenance runs an additional \$42,000-\$48,000 per year according to ...

Breaking Down the Price of Clean Energy The upfront cost of a wind turbine varies significantly, but expect to pay anywhere from \$1.3 million to \$2.2 million per megawatt (MW) of ...

A utility-scale wind turbine costs between \$1.3 million to \$2.2 million per MW of installed nameplate capacity. Most commercial-scale turbines installed nowadays are 2 MW in capacity and ...

This article provides an in-depth analysis of the costs associated with wind turbines, segmented by size, installation type, and location. Additionally, it outlines financial considerations ...

The 13th annual Cost of Wind Energy Review uses representative utility-scale and distributed wind energy projects to estimate the levelized cost of energy (LCOE) for land-based and offshore wind ...

Large wind turbines built for onshore and offshore wind farms can generate about 2 to 3 MW, while the largest offshore turbines can generate up to 12 MW of electricity. Needless to say, ...

Wind turbine prices range dramatically from \$700 for small residential units to over \$20 million for the largest offshore turbines, with total project costs varying significantly based on size, ...

Massive multi-megawatt utility-scale wind turbines designed for wind farms cost in the range of \$2-4 million per megawatt installed. Their immense power generation offsets the substantial ...

Website: <https://lesfablesdalexandra.fr>

