



# Smart Microgrid Platform Wholesale Price

How much does a microgrid cost?

Or as S&C Electric's David Chiesa puts it: "If you've seen one microgrid ...you've seen one microgrid." So there is no quick and simple price to give a prospective customer. Sources we've interviewed cite project proposals as low as \$250,000 to as high as \$100 million. Generation typically accounts for most of the cost.

How do microgrids work?

You can operate microgrids while connected to the utility grid or in disconnected "island" mode. When the grid goes down or electricity prices peak, microgrids respond. Enable greener operations by integrating on-site renewables such as wind and solar.

Why should you invest in a microgrid?

Take advantage of the opportunities the energy transition gives you on a local level - just like we have at our top R&D facility and living lab in Princeton, New Jersey, USA. Let's talk microgrids! Microgrids are a smart and reliable power supply alternative, when autonomous power supply or optimizations for higher level grids are needed.

Could a microgrid be a virtual power plant?

Jorge Elizondo, a microgrid engineer and co-founder of Heila Technologies, said that with a controller in each location, energy-sharing becomes more feasible, as does the possibility for an entire neighborhood to serve as an aggregated reserve of power for the main grid: a virtual power plant.

What is a community microgrid?

A community microgrid in East Hampton on Long Island supplies 50 percent of the town's energy needs, keeps the local water plant running and fire stations operational in emergencies, and has allowed the local utility to avoid \$300 million in transmission upgrades as a result.

How much is the microgrid market worth in 2025?

And it's a booming business: Depending on your news source, the microgrid market is expected to be worth \$47 billion by 2025, up from \$28 billion this year. In the United States, a massive amount of microgrid movement is happening in California, which has mandated that all of its electricity be from zero-emission sources by 2045.



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