



# Northeast is suitable for solar power generation projects

Should energy sources be near population centers?

That's why, according to many planners, the best option is to build energy sources close to population centers. They say the United States will still need to expand its network of high-voltage transmission lines, but minimizing that expansion will be the simplest path forward.

Can solar power be net-zero?

Better technology could mean that future wind farms will generate more power with fewer turbines, or that more efficient solar panels could further reduce the land-use footprint of solar power projects. But even without big advances, Ms. LaFleur said, the United States now has the technology and resources to reach net-zero emissions.

Should you install solar near your home?

"The cost of solar is so low these days that it really makes sense to install it close to where the demand is, rather than incur large transmission costs to deliver it from somewhere else," said Emily Leslie, a principal at the energy consulting firm Energy Reflections who contributed to Princeton's Net-Zero America Report. Whose backyard?

How will technology affect future solar power projects?

"Habitat quality and connectivity and things like that are also important for where these projects go," Dr. Mulvaney said. Better technology could mean that future wind farms will generate more power with fewer turbines, or that more efficient solar panels could further reduce the land-use footprint of solar power projects.

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