

# Ownership of energy storage projects before they are sold

What is the energy storage project?

The Gilboa pumped storage power plant is an energy storage projectthat involves constructing a power plant to pump water from a low-level reservoir to a high-level reservoir, with a height difference of 574 meters. This environmentally friendly plant complements the unique landscape of the North of Israel.

#### Are storage projects eligible for ITC & PTC?

Storage projects that start construction before 2033 will remain eligible for both the ITC and PTC. Those beginning in 2025 can receive an ITC of up to 50% under 48E if domestic content and labor standards are met,though the ITC will phase out entirely by 2035.

## How will the obbb impact residential battery owners?

Wannabe residential battery owners will likely feel the most immediate impact of the OBBB. Updates to the 25D residential solar tax credit, which covers solar panels, solar water heaters and related property like home battery storage systems, have significantly shortened the timeline for homeowners to access the credit.

### Are residential batteries a good investment?

While storage fared better than solar and wind, homeowners interested in residential batteries face dwindling opportunities. A solid-state battery co-created by the Pacific Northwest National Laboratory and Ampcera, Inc. Image: Andrea Sarr, Pacific Northwest National Laboratory

In this paper we examine how these two forms of ownership affect the value of energy storage. Our study reveals that in a perfectly competitive market, energy storage holds equal value for ...



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