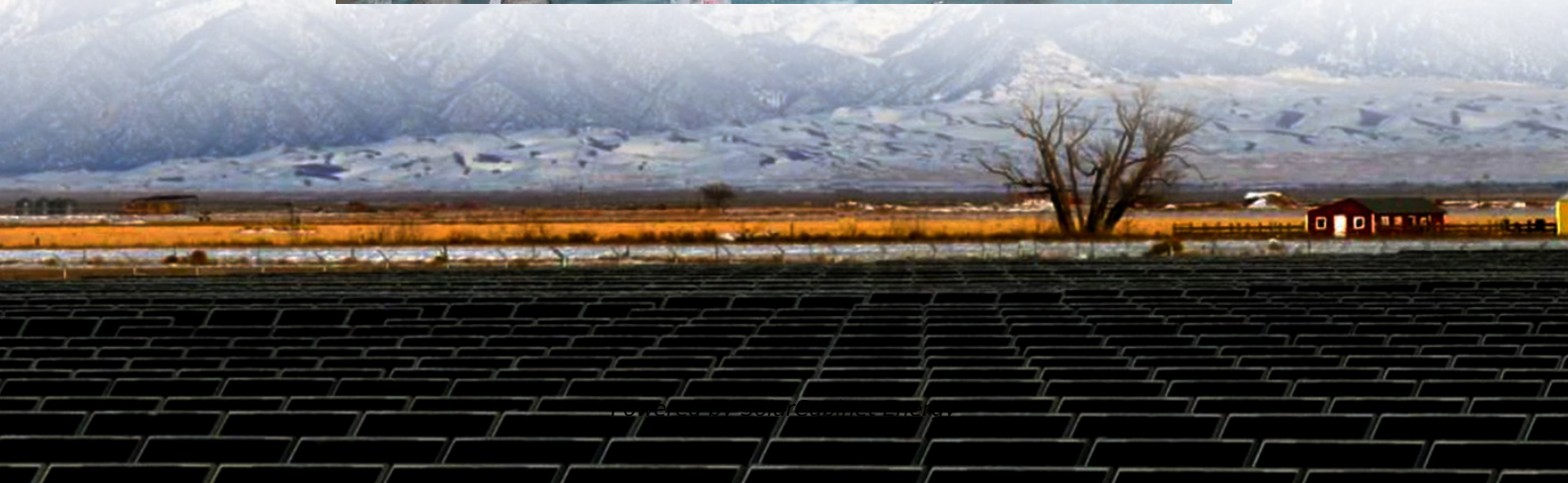


# **How much is the income tax incentive for energy storage projects**





## Overview

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Do energy storage projects qualify for a new ITC?

Energy storage projects placed in service after Dec. 31, 2022, that satisfy a new domestic content requirement will be entitled to a 10% additional ITC (2% for base credit).

Are battery storage systems eligible for a tax credit?

For the first time, standalone storage systems will be eligible for a 30 percent investment tax credit (ITC) — and up to 70 percent with additional incentives. “It’s a really big deal,” said Peter Cavan, Director of Market Development for battery storage developer Convergent Energy and Power.

What is the ITC rate for energy storage projects?

Energy storage installations that begin construction after Dec. 31, 2024, will be entitled to credits under the technology-neutral ITC under new Section 48E (discussed below). The base ITC rate for energy storage projects is 6% and the bonus rate is 30%.

Is energy storage eligible for the IRA ITC?

Standalone energy storage is not eligible for this credit, but energy storage installed in connection with wind and solar projects may be eligible. In addition to all the changes for the ITC, the IRA also revised the Section 25D credit homeowners use for residential energy storage projects, such as batteries.

Does the IRA cover energy storage projects?

According to Cavan the tax credit will now cover interconnection, microgrid controllers and a broader scope of components often used in clean energy systems. To maximize tax credits under the IRA, energy storage projects must meet two labor requirements.

Who can claim energy storage credits?



Taxpayers with a qualified facility and energy storage technology placed in service after Dec. 31, 2024 may claim the credit. Elective payment and transfer of credits may be available to certain applicable entities to include tax-exempt organizations and government entities.



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### [The State of Play for Energy Storage Tax Credits - Publications](#)

This guidance has provided welcome clarity for sponsors, investors, lenders, credit buyers, equipment vendors, service providers, and tax credit insurance providers, allowing for ...

### [Tax-Exempt Entities and the Investment Tax Credit \(§ 48 and ...](#)

Tax-Exempt Entities and the Investment Tax Credit (§ 48 and § 48E) Tax-exempt and governmental entities, such as state and local governments, Tribes, religious organizations, ...



### [Investment Tax Credit , Production Tax Credit , Atlanta CPA Firm](#)

Energy Community Bonus: Renewable energy systems located in areas affected by coal plant closures or declines in the fossil fuel industry may qualify for additional credits. Low ...

### **Inflation Reduction Act Creates New Tax Credit Opportunities for Energy**

Energy storage installations that begin construction after Dec. 31, 2024, will be entitled to credits under the technology-neutral ITC under



new Section 48E (discussed below). ...



### [Energy and Climate Solutions White Paper: Solar, Wind, and ...](#)

A 60-70 percent ITC is potentially available for solar or wind + storage projects placed into service in certain low-income communities, federally funded housing, and low-income benefit projects.



### [What the budget bill means for energy storage tax credit eligibility](#)

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 ...



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