

# **Energy storage battery subsidies**







#### **Overview**

Does Germany offer subsidies for battery storage systems?

2013, the German government declared it would offer direct subsidies for battery storage systems. These subsidies would be 30% of the total system cost and connected to the latest distributed solar systems of less than 30KW. This policy was extended to 2018.

What is a battery energy storage system (BESS)?

Batteries, primarily lithium-ion, are used in battery energy storage systems (BESS), of which there are expected to be nearly 30GW online in the US by the end of 2024, according to the US Energy Information Administration (EIA).

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 cocreated by the Pacific Northwest National Laboratory and Ampcera, Inc. Image: Andrea Sarr, Pacific Northwest National Laboratory.

How has battery energy storage changed in 2022?

Industry reports that the installed battery capacity of residential battery energy storage has increased 52% over the year to 1.2GW/1.9GWh in 2022. Meanwhile, the installed capacity of front-of-the-meter large-scale energy storage has increased by 910% to 0.43GW/0.47GWh.

Will state aid be available for large-scale electricity storage systems?

In autumn 2024 two draft regulations were published regarding state aid for large-scale electricity storage systems (BESS), one from the Modernisation Fund ("MF") 1 - and the second under the National Recovery and Resilience Plan ("RRP") 2.

Is there a license tax for buying batteries?



Shops that sell, repair, or recharge batteries are subject to a license tax. The tax amounts vary by shop location according to the following rates: Battery manufacturers are subject to a license tax of \$100.



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