



# Safety of behind-the-meter energy storage in Kazakhstan

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What is behind-the-meter battery energy storage?

Energy storage broadly refers to any technology that enables power system operators, utilities, developers, or customers to store energy for later use.

Where can I find a battery energy storage system guidebook?

Battery Energy Storage System Guidebook for Local Governments. Albany, NY: New York State Energy Research and Development Authority. <https://> O'Shaughnessy, Eric, Kristen Ardani, Dylan Cutler, and Robert Margolis. 2017.

What is the energy storage toolkit?

The views expressed in this report do not necessarily represent the views of the DOE or the U.S. Government, or any agency thereof, including USAID. The Energy Storage Toolkit offers curated resources and guidance on integrating commercially available energy storage technologies into the power system.

Should BTM storage be a target for utility-scale storage?

Policymakers, regulators, and utilities may be interested in increasing the presence of BTM storage on the grid, particularly among certain customer classes or in certain regions. Existing targets for utility-scale storage, if present, can be modified to include specific targets for BTM storage.

Within this report, international experience is examined both in terms of industrial-scale BESS deployment and the use of behind-the-meter storage systems at the consumer level.

Kazakhstan, unlike global leaders such as China and the U.S., lacks experience in deploying energy storage systems on an industrial ...

Regulatory barriers are one of the main stumbling blocks on the way to effective implementation of energy storage system in Kazakhstan. Currently, there is no specific regulation or program to ...

Kazakhstan, unlike global leaders such as China and the U.S., lacks experience in deploying energy storage systems on an industrial scale. Energy storage is seen as a crucial ...

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