

## ContainerPower Energy Solutions

# Moldova s behind-the-meter industrial and commercial energy storage solution



## Overview

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The electric power industry is experiencing a paradigm shift towards a carbon-free smart system boosted by rising energy demand, depreciation of long-lived physical assets, as well as global environmental.

What is behind the meter storage?

As discussed earlier, behind the meter (BTM) refers to the electrical system on the consumer side of the power meter. Energy storage solutions in BTM applications have been used for many years as a standby power source in the case of power loss. Historically, lead-based batteries were the battery of choice.

How can a grid-tied PV system reduce electricity costs in Croatia?

The optimized hydrogen system reduced the amount of energy purchased from the grid, resulting in a 9.6% reduction in daily costs of electricity supply. Optimizing the size of a grid-tied PV system to maximize the net present value of the BTM project and minimize the electricity costs for Croatian households.

What is behind a solar meter?

and wind generation, and so on. All components on the consumer side of the meter are considered to be "behind the meter". This includes breaker panels, electrical systems, solar (photovoltaic cells on roof or solar shingles), inverters, energy storage, and micro grids. It is important to note that behind the meter refers to ALL residential, commercial, and industrial applications.

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