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Title: Classification of distributed energy storage in Switzerland

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Energy storage is rapidly become more and more relevant due to the increasing renewable energy fraction in the grid, the rise of photovoltaics ...

Our recent publication introduces a new open dataset that addresses this gap, where future distributed energy resources (DERs) are expected to be deployed at over two ...

This work introduces a comprehensive database of distributed energy resources and non-controllable loads allocated in Switzerland's medium- and low-voltage distribution grid ...

Energy storage is rapidly become more and more relevant due to the increasing renewable energy fraction in the grid, the rise of photovoltaics and the increase in electric cars.

This study assesses the role of distributed energy technologies in a Swiss rural agglomeration using a cost optimization, energy systems modeling approach until 2050.

It provides detailed Distributed Energy Resource (DER) allocations and load profiles across Swiss medium- and low-voltage distribution grids. The scripts and folder structure included here ...

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This article looks at this new legal structure in terms of how it works in practice, its relevance and its

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implications for Switzerland's energy transition.

This research project addresses this gap by developing a comprehensive, high-resolution database of distributed energy resources and non-controllable loads allocated in synthetic ...

It holds companies that manufacture, develop, distribute, and install clean energy technologies, such as solar, wind, battery storage, fuel cells, and electric vehicles (EVs).

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