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Published in Anco S. Blazev, Energy Security for The 21st Century, 2021. Anco S. Blazev. Grid energy storage is large-scale storage of electrical energy, using the resources of the national electric grid, which allows energy producers to send excess electricity over the electricity transmission grid to temporary electricity storage sites that become energy producers when ...

The book features a comprehensive overview of the various aspects of energy storage; Energy storage solutions with regard to providing electrical power, heat and fuel in light of the Energy Transition are discussed; Practical applications and the integration of storage solutions across all energy sectors round out the book

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