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**Energy storage for renewable energy implementation (trend and future expectation of energy storage)**

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This paper presents some recent trend and installation of energy storage with renewable energy (RE) such as wind and solar in South Korea and other countries including some energy storage friendly regulations and supportive incentive programs in South Korea, so as to let other countries follow. And this paper will show of its prediction of energy storage technology and market based on the advanced battery price forecast and the future of energy storage as one of the core components for sustainable green emission free world with distributed energy resources (DER) and microgrid.

**Biography**

Andrew Kwon is one of the leading pioneers with energy storage in South Korea since 2009. He has worked in Samsung SDI Co (Leading Lithium Battery Manufacturer) for 28 Years including eight years with Energy Storage Business Development in Samsung. Now he is working at Destin Power (#1 power conversion system manufacturer in Korea) as VP of business development and bringing all-in-one energy storage for various applications from residential to utility scale. He graduated NY State University with MBA.

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