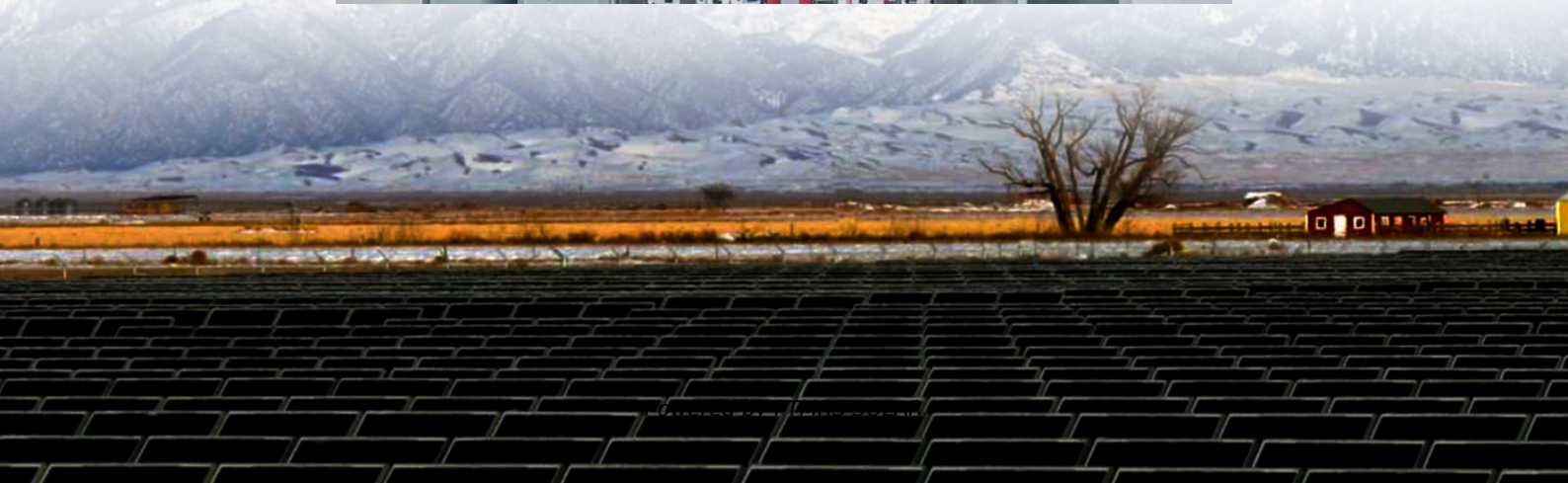
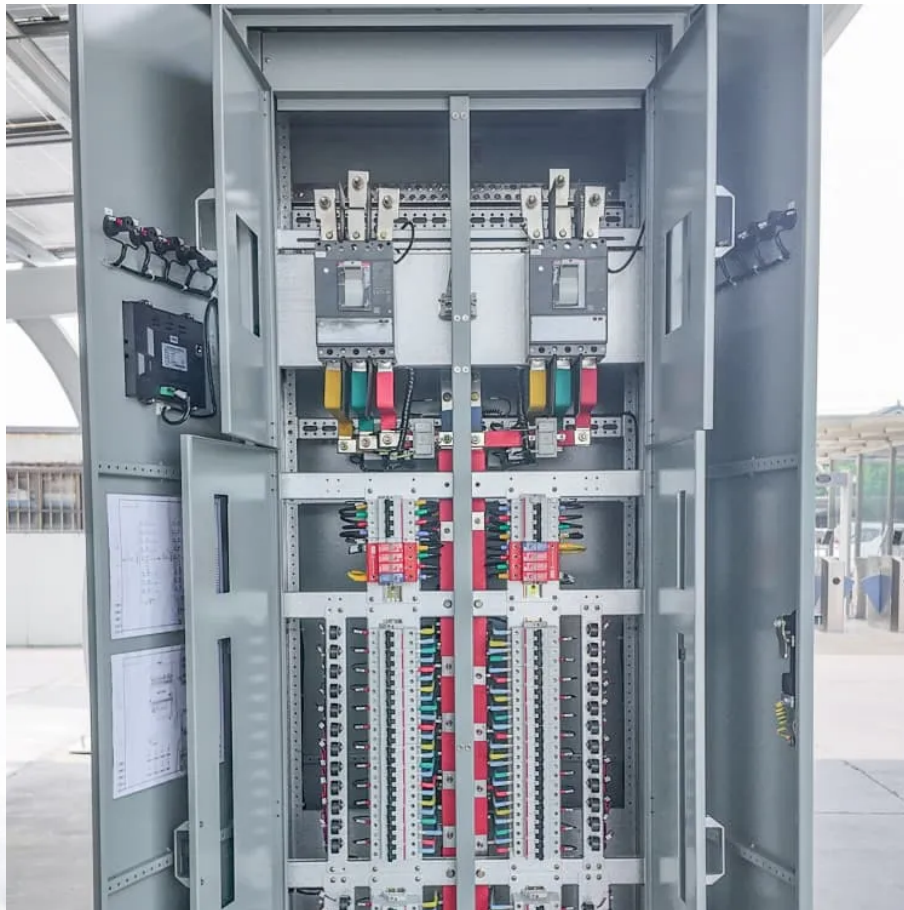


Introduction of energy storage power station to the government





Overview

What are the development models of pumped storage power stations?

According to the different stages of the development of the power market, this paper puts forward the corresponding development models of pumped storage power stations, which are successively the “two-part price system” model, the “partial capacity fixed compensation” model, and the “completely independent market participation” model.

How can pumped storage power stations be fully independent?

In the model of “completely independent participation in the market”, the technical transformation of the pumped storage power station should be accelerated, the energy conversion efficiency of the power station should be reasonably improved, the power loss should be reduced, and the cost recovery of the power station should be promoted.

How to promote the implementation of independent energy storage stations?

To promote the implementation of independent energy storage stations, it is necessary to further optimise the electricity market mechanism. segments and targets. Investor participation is beneficial for the development of the energy storage industry.

How does a stand-alone energy storage system work?

In the case of a stand-alone energy storage system, the project company can charge from the network at a time to be agreed upon with the system operator. Behind-the-meter energy storage systems will generally be treated like any other electricity consumer.



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