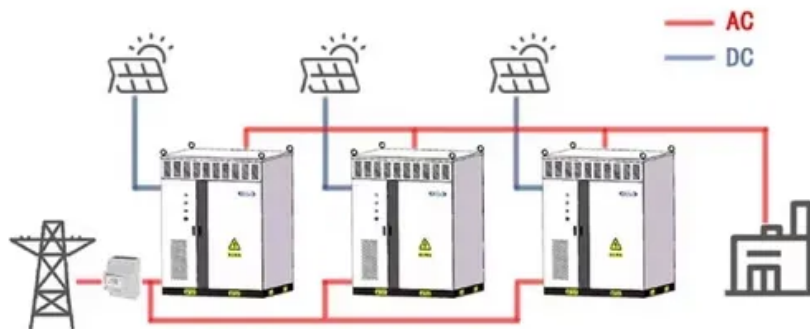


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Russian energy storage power station investment project

WORKING PRINCIPLE



Overview

Will Russian energy storage firm Renera invest in EV batteries?

J: Russian energy storage firm Renera says a special investment contract providing incentives and financial backing for domestic production of batteries for EVs and stationary storage systems was signed at the St Petersburg International Economic Forum on June 16.

How much does a solar power plant cost in Russia?

According to Russian suppliers for solar power plants (altecology.ru, 2019; Solar controller, 2020), the average cost of equipment for solar power plants with an installed capacity of 10 MW is 310 million rubles.

Can a lithium-ion storage network increase the efficiency of the SPP?

Based on the results of the analysis of the distribution of peak load hours and maximum power generation in the Orenburg region, it was decided that to increase the efficiency of the SPP, it is possible to use lithium-ion storage network energy storage units with a capacity of 10 MWh.

How many solar power plants are there in Russia?

Insolation map of Russia (Map of Insolation of Russia, 2019). At the beginning of 2020, thirteen solar power plants with a total installed capacity of more than 300 MW are already operating in this region (Solar Power Plants in the Orenburg Region, 2019).

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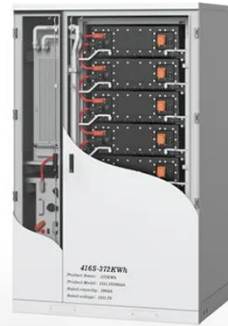
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