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Title: Communication 5G base station wind power

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This article aims to reduce the electricity cost of 5G base stations, and optimizes the energy storage of 5G base stations connected to wind turbines and photovoltaics. Firstly, established a 5G base station ...

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In view of the special needs of the communication system, a communication system scheme for offshore wind farms based on 5G technology is proposed.

# Communication 5G base station wind power

We investigate the use of wind turbine-mounted base stations (WTBSs) as a cost-effective solution for regions with high wind energy potential, since it could replace or even outperform ...

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