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Title: Beijing Wireless solar container communication station Wind Power

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power system dominated by solar and wind energy presents immense challenges. Here, we demonstrate the potential of a globally interconnected solar-wind system to meet future electricity

**ABSTRACT** Base station location selection and network optimization are critical to improving the performance of wireless communication networks in terms of latency reduction.

A globally interconnected solar-wind power system can meet future electricity demand while lowering costs, enhancing resilience, and supporting a stable, sustainable transition to net-zero emissions.

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