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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 ...

Energy storage systems (ESS) are vital for communication base stations, providing backup power when the grid fails and ensuring that services remain available at all times.

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This paper studies utilizing PV solar power to energize on-grid (G) cellular BSs in Kuwait, and selling excess PV energy back to the grid to minimize the total cost over the BS operational lifetime.

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