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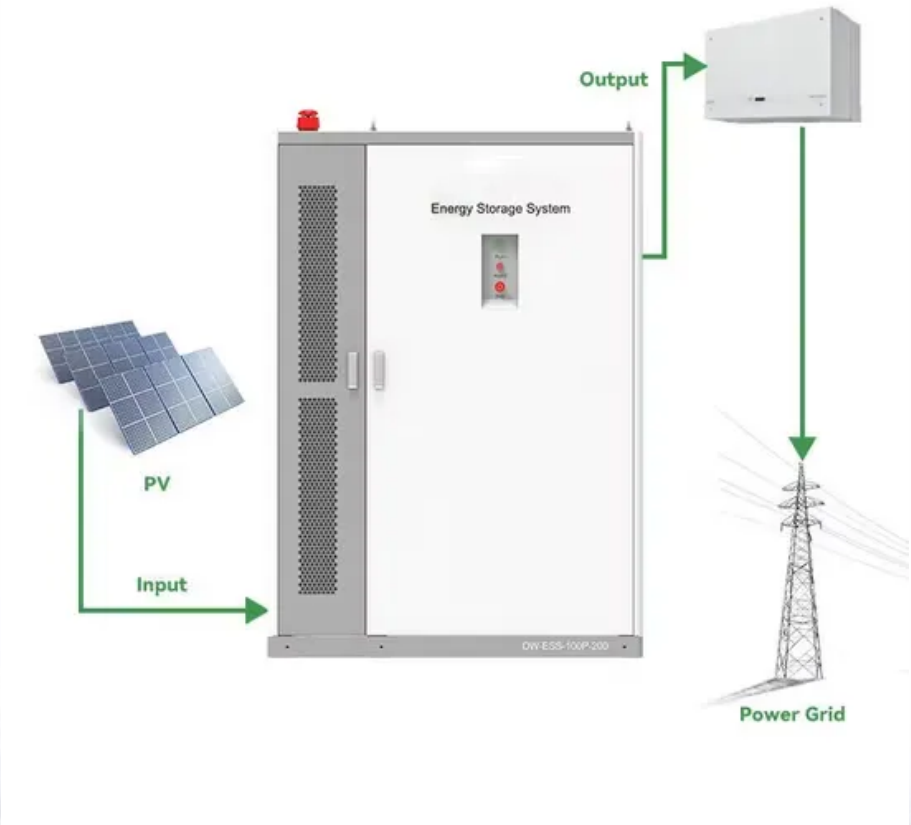
Tonga Mobile Communication Green Base Station Hybrid Power Supply



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In this paper, several BS power supply systems that are based on renewable energy sources are presented and discussed.

Herein is offered a version of building up a structural diagram of an autonomous power supply system based on a hybrid solar-wind power plant and a diesel generator for ...

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As mobile network operators respond to the surge in demand by adding more base stations, the energy demand of mobile radio access networks is increasing rapidly, resulting in ...

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