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This research is the guideline to install the PV for grid-connected with medium voltage system in Lao People's Democratic Republic (Lao PDR) for planning the future policy. Currently, renewable energy is used to connect the grid power system because it is the clean energy and environmental friendly.

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The total cost of new lines in the total planning year is approximately USD 377.9 million. The total cost for adding PV generators is increasing. The power loss in the system is reduced when PV is connected to the grid; however, it does not have a big impact on the grid because of its small capacity. The system's reliability is improved.

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