

St Kitts and Nevis applications of iot in smart grid

In view of potential global energy crises and the rising cost of living, it is paramount to provide a sustainable and optimal IoT-based infrastructure in smart cities based on Smart Grid. This ...

The National Energy Policy has created the framework that allows St. Kitts to transition from a primarily fossil fuel source of energy to alternative renewable energy sources such as wind, ...

The two model homes were initially built to be appraised by citizens and residents of St. Kitts and Nevis before proceeding with the bulk of the initiative. The government's smart housing initiative promises 2,400 homes, ...

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St. Kitts and Nevis have considerable renewable energy resources. The country is adding 15.4 MW of renewable energy to the grid, enough to power Nevis. Another 70 MW is planned, ...