SOLAR Pro.

Trinidad and Tobago grid automation

Open Systems International, Inc. has been selected by the Trinidad & Tobago Electricity Commission to supply a comprehensive new distribution SCADA system intended to secure and modernize the national distribution grid of Trinidad & Tobago.

Trinidad and Tobago is a twin island republic located in the southern Caribbean, just off the coast of Venezuela. Its electricity company, T& TEC, will install 400,000 high-powered, solid-state CENTRON meters over 20 months as part of a fixed network system.

This study investigates the impact of integrating 10,000 battery electric vehicles (BEVs) into the electrical grid of Trinidad and Tobago through three charging scenarios: non-incentivized charging, charging at work, and a ...

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This study investigates the impact of integrating 10,000 battery electric vehicles (BEVs) into the electrical grid of Trinidad and Tobago through three charging scenarios: non-incentivized charging, charging at work, and a Vehicle-to-Grid (V2G) program.

This research underscores the transformative potential of V2G systems as critical enablers of sustainable energy strategies in regions facing similar challenges to Trinidad and Tobago.



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