

In a continuing Cayman Compass Issues series examining the use of technology in the Cayman Islands, this week we look at smart-tech as it relates to ...

The Cayman Technology Centre is installing a microgrid in a bid to keep commercial tenants' electricity bills down. US energy management solutions company ZBB ...

The Chiang Mai Smart City Clean Energy Project was completed using smart grid as the technology category. It is an advanced grid infrastructure, renewable integration, smart homes and smart cities project with a rated capacity of 12MW. It is implemented in the university campus. The smart grid project is developed by BCPG Public.

Capgemini has 75 smart energy clients worldwide and in the field of advanced metering infrastructure alone, is responsible for seven out of ten of the world's largest implementations, is delivering smart energy projects involving 170 million ...

Energy company for the Cayman Islands Caribbean Utilities Company (CUC) has chosen Apex CoVantage to deploy software and services for an advanced metering ... Efficiency Energy & Grid Management Electric Vehicles Finance & Investment New technology Policy & Regulation Renewable Energy Smart Meters Smart Grid Smart Cities Smart Water ...

The smart grid project is owned by Caribbean Utilities and developed by Exceleron Software and Sensus USA. Approximately \$78m was financed by the authorities for the development of the project. The Grand Cayman Smart Meter Project has the following equipment associated with it: - Smart Meters. Grand Cayman Smart Meter Project development status

Grand Cayman businessman Curtis Eldemire is working with US-based Hover Energy to pitch its wind-powered microgrids to developers, businesses and government. The company uses 18-foot-high rooftop wind turbines in combination with solar and battery systems to take buildings completely off grid.

Renewables experts have asked the government to allow Cayman residents to install private renewable energy systems without prior permission.

The Smart Grid Program develops and demonstrates smart grid measurement science advances to improve the efficiency, reliability, resilience, and sustainability of the nation's electric grid. This NIST wide program is housed in the Engineering Laboratory and draws on the expertise of the Information Technology and Physical Measurement Laboratories.



Smart grid project ideas Cayman Islands

Mini-Grid Projects . Providing PowerGen with a working capital loan to facilitate the construction of 240 new microgrids in Sierra Leone, building momentum and additional investment for distributed renewable energy development.. Progressive Utility Collaborations . Working with Power for All to facilitate new partnerships between Umeme, Uganda's largest energy distributor, and off-grid ...

The objectives of the project were three-fold: (i) to take stock of the status of existing smart grid infrastructure in the developing world (ii) to assess the experience of a sample of World Bank Group (WBG) client countries with smart grid infrastructure deployment and implementation and identify barriers and emerging lessons; and

Grand Cayman's Caribbean Utilities Company (CUC) is to pilot behind the meter battery energy storage in ten island homes. The project will implement California based Electriq Power's PowerPod 2 storage in the ten homes, along ...

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Applications opened Tuesday for CHEER, a new project funded by the sustainability ministry that will foot the bill for insulation, seal gaps and holes, replace ...

The Dubai Smart Grid Project was completed using smart grid as the technology category. It is an advanced grid infrastructure, renewable integration project with a rated capacity of 50MW. It is implemented in the town/community. The smart grid project is owned by Dubai Electricity and Water Authority.

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