

Wärtilä's Edmund Phillips (left) and CUC's Sacha Tibbetts signed the order for the delivery of 20 MWh total energy storage capacity to Cayman Islands in May 2022. Image: ...

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GRAND CAYMAN, CAYMAN ISLANDS: 16 September 2019. OfReg has today announced that it has approved a 20 -Megawatt (MW) utility -scale battery energy storage project for CUC, paving the way for annual consumer savings of approximately CI\$5 million. The Office authorised CUC to issue a solicitation for the energy storage project to be

It is the only electric utility in Grand Cayman, the largest island of the Cayman Islands, with a population of approximately 65,000 mostly residing in Grand Cayman. The ...

The technology group Wärtilä will supply two 10 MW/10 MWh energy storage systems under an EPC contract to Caribbean Utilities Company Ltd (CUC) in the Cayman Islands. This project, which will be CUC's first energy storage facilities, will enable the utility to approximately double its renewable energy capacity on Grand Cayman, the largest ...

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The project will deliver benefits for consumers, and helps the Cayman Islands to meet its clean energy goals. Notable benefits include the following: Provision of more economic and reliable spinning reserves; Reduction of Grand Cayman's diesel fuel consumption by approximately 5% - 6% per annum (more than 2 million imperial gallons per year);

The energy storage systems should become operational in mid-2023. Until now, the network connected electricity generation sources on Grand Cayman comprised 161MW of imported, diesel-fuelled generation and about 14MW of solar photovoltaic generation.

The technology group Wärtsilä will supply two 10-megawatt (MW) / 10-megawatt hour (MWh) energy storage systems under an Engineering, Procurement, and Construction (EPC) contract to Caribbean Utilities Company Ltd (CUC) in the Cayman Islands.

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Wärtsilä Corporation, Press release, 26 September 2022 at 14:00 UTC+2 The technology group Wärtsilä will supply two 10-megawatt (MW) / 10-megawatt hour (MWh) ...

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