



# British Virgin Islands energy storage utility scale

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This profile provides a snapshot of the energy landscape of the British Virgin Islands (BVI), one of three sets of the Virgin Island territories in an archipelago making up the northern portion of the Lesser Antilles.

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Designed to create a more resilient electricity system and reduce dependency on diesel for electricity, the microgrid system will comprise a 3 MW utility-scale solar system, undergrounding, battery energy storage and a new substation.

British Virgin Islands: Many of us want an overview of how much energy our country consumes, where it comes from, and if we're making progress on decarbonizing our energy mix. This page provides the data for your chosen country across all of the key metrics on this topic.

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The BESS will include an end-to-end battery management system to deliver advanced energy controls with an integrated safety system. The features will help the U.S. Virgin Islands predict and optimize energy usage and costs with affordable and clean energy to its residents through the solar array.

While the British Virgin Islands relies on imported oil and gasoline for nearly all of its energy and transportation needs there is a wealth of untapped renewable energy resources such as solar, wind, and wave.



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renewable energy in different countries and areas. The IRENA statistics team would welcome comments and feedback on its structure and content, which can be sent to [statistics@irena](mailto:statistics@irena) . Last updated on: 31 July, 2024

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