

The island of Antigua and Barbuda has taken the lead in utilising environmentally sustainable fuel for power generation, and this will be the first project of its kind in the Eastern Caribbean region where an LNG terminal will be coupled to a power plant.

The Antigua Public Utilities Authority (APUA) will be able to purchase cleaner electricity from the Antigua Power Company Maintenance and Operations Limited (APCMOL) by the end of 2023, when a dual-fuel powered plant at Crabbs Peninsula is scheduled to be completed. The plant will operate primarily on re-gasified Liquefied Natural Gas (LNG).

Antigua & Barbuda U.S. Department of Energy Energy Snapshot Population Size 96,286 Total Area Size 440 Sq. Kilometers Total GDP \$1.61 Billion Gross National Income (GNI) Per Capita \$15,890 Share of GDP Spent on Imports 47.8% Fuel Imports 4.5% Urban Population Percentage 24.50% Population and Economy Installed Capacity 124 MW (estimated)

Eagle LNG Partners LLC and its partner have selected W&#228;rtsil&#228; Corp. to develop a power plant in the Caribbean nation of Antigua and Barbuda that would be integrated with a liquefied natural gas (LNG) terminal in what could be a model for the region.

This document presents Antigua and Barbuda's Energy Report Card (ERC) for 2021. The ERC provides an overview of the energy sector performance in Antigua and Barbuda's. The ERC also includes energy efficiency, technical assistance, workforce, training and capacity

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The technology group W&#228;rtsil&#228; has been awarded the contract to supply and install a 46 MW dual-fuel power plant to the Caribbean Island of Antigua. The engineering, procurement and construction (EPC) order was placed by Antigua Power Company Limited (APCL), an independent power producer.

See below Antigua and Barbuda's climate change framework (source Energy Report Card for 2021) Crabbs LNG plant. At the end of 2023, the utility authority supported the establishment of an LNG plant at Crabbs Peninsula to purchase cleaner energy from the Antigua Power Company (APC). W&#228;rtsil&#228; was awarded the contract to supply and install the ...

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With thirty years of experience in wind power, Alstom provides global energy solutions, from developing, designing and setting up wind farms to supplying and maintaining wind turbines. The company offers a wide range of onshore turbines with power ratings spanning 1.67 MW to 3 MW.

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