

Barbados

Energy Snapshot



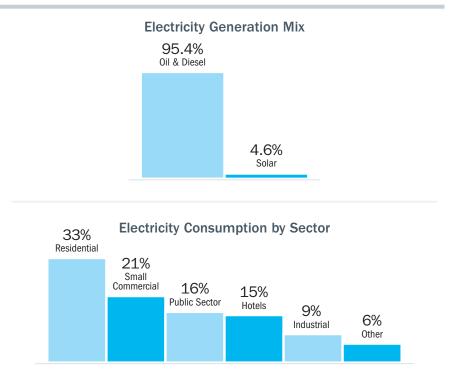


Population Size 286,641 Total Area Size 430 Sq. Kilometers Total GDP \$5.145 Billion

Gross National Income (GNI) Per Capita \$15,410 Share of GDP Spent on Imports 40.9% Fuel Imports 6% Urban Population Percentage 31.2%

Electricity Sector Overview

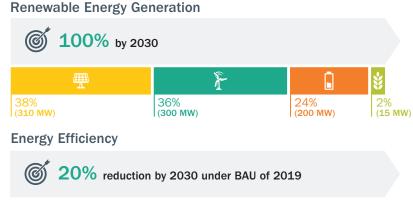




Renewable Energy Status



Targets



https://www.energy.gov.bb/web/national-energy-policy-for-barbados-2019-2030







Existing Policy and Regulatory Framework Renewable Feed-in Tariff **Energy** Net Billing Interconnection Standards Energy Access (Electrification Rate) Renewable Portfolio Standard Tax Credits Tax Reduction or Exemption • Public Loans or Grants **Auctions or Reverse Auctions** Green Public Procurement **Energy Storage** Energy Efficiency Standards • Energy **Efficiency** Tax Credits Tax Reduction or Exemption • Public Demonstration Restrictions on Incandescent Bulbs Appliance Labeling Standards Minimum Energy Performance Standards **Building Codes** Green Building Certification Program EE Loan Programs Rebates Renewable Energy **Targets** Energy Efficiency Transportation

In Place

Proposed



Government and Utility

Government Institution for Energy

Ministry of Energy & Water Resources - Energy Division

https://www.energy.gov.bb/web/home

Government Institution for Disasters

Department of Emergency Management

https://www.gov.bb/Departments/emergency-management

Regulatory Entities

Barbados Fair Trading Commission

https://www.ftc.gov.bb/index.php?option=comfrontpage&Itemid=1

Utility(s)

Barbados Light & Power Company (BL&P)

https://www.blpc.com.bb/



Energy Security and Resilience

Implementation Plan

Implementation Plan for Barbados National Energy Policy

https://www.energy.gov.bb/web/component/docman/doc_download/89-implementation-plan-barbados-national-energy-policy

Integrated Resource Plan

2014 Integrated Resource Plan

https://www.blpc.com.bb/images/pdf/IRP-Revised-Final-Report-February-2014-Appendices-Clean-Copy-AA.pdf

National Energy Policy

Barbados National Energy Policy 2019–2030

https://www.energy.gov.bb/web/component/docman/doc_download/88-national-energy-policy-2019-2030

Sustainable Development

The Barbados Sustainable Development Policy

https://www.greengrowthknowledge.org/sites/default/files/downloads/policy-database/BARBADOS%29%20The%20Barbados%20Sustainable%20Development%20Policy.pdf

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