

# Puerto Rico

**Energy Snapshot** 



Population Size 3.2 Million

Total Area Size 8,959 Sq. Kilometers

Total GDP \$101.13 Billion

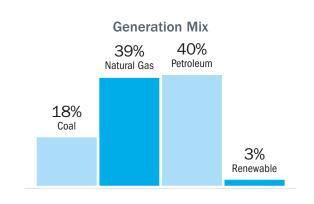
Gross National Income (GNI) Per Capita \$26,610

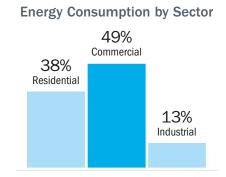
Share of GDP Spent on Imports 46% Electricity 3.5%

Urban Population Percentage 93.6%

### **Electricity Sector Overview**







## **Renewable Energy Status**

Biomass (landfill gas)	Hydropower
4.8 MW	34 MW
Solar	Wind
147.1 MW	121 MW

#### **Targets**

**Renewable Energy Generation** 



**Energy Efficiency\*** 

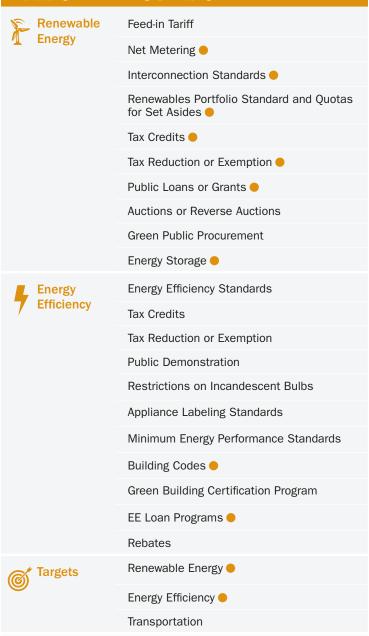


\*100% of public lighting to be LED or renewable energy powered by 2030.

https://aeepr.com/es-pr/QuienesSomos/Ley17/A-17-2019%20PS%201121%20Politica%20Publica%20Energetica.pdf

#### **Existing Policy and Regulatory Framework**

https://programs.dsireusa.org/system/program?state=PF



In Place

Proposed



#### **Government and Utility**

**Government Institution for Energy** 

Puerto Rico Department of Economic Development and Commerce

https://www.ddec.pr.gov

**Regulatory Entities** 

Puerto Rico Energy Bureau

http://energia.pr.gov/en

Utility(s)

Puerto Rico Electric Power Authority

https://aeepr.com/en-us

**Government Institution for Disasters** 

United States FEMA

https://www.fema.gov



#### **Energy Security and Resilience**

Infrastructure and Protection Plan

United States Infrastructure Protection
Plan under the Department of Homeland
Security

https://www.cisa.gov/national-infrastructure-protection-plan

Integrated Resource Plan (IRP)

Puerto Rico Integrated Resource Plan 2019

https://aeepr.com/es-pr/QuienesSomos/Paginas/ley57/ Plan-Integrado-de-Recursos.aspx

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