

Trinidad & Tobago

Energy Snapshot

Population and Economy

Population Size **1.39 Million** Total Area Size **5,128 Sq. Kilometers** Total GDP **\$23.8 Billion**

Gross National Income (GNI) Per Capita \$15,950 Share of GDP Spent on Imports 51% Fuel Imports 4.7% Urban Population Percentage 53.2%

Electricity Sector Overview

Installed Capacity 2,114 MW RE Installed Capacity Share 0% Peak Demand (2020) 1,360 MW Total Generation (2018) 9,324 GWh Transmission and Distribution Losses 8% Energy Access 100% (Total Population) Average Electricity Rates (USD/kWh) Residential \$0.05 Commercial \$0.06 Industrial \$0.03 + \$7.40 kVA maximum demand charge Street Lighting \$84/year



Electricity Consumption by Sector



Renewable Energy Status Solar 0.0044 MW

Targets

Renewable Electricity Production



http://newenergyevents.com/1476-2/

Existing Policy and Regulatory Framework

http://www.energy.gov.tt/wp-content/uploads/2014/01/Framework-for the-development-of-a-renewable-energy-policy-for-TT-January-2011.pdf

Renewable Energy	Feed-in Tariff <mark>O</mark>
	Net Metering O
	Interconnection Standards O
	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
	Public Demonstration 🔴
Energy Efficiency	Energy Efficiency Standards 🔴
	Tax Credits 🛑
	Tax Reduction or Exemption 👄
	Public Demonstration
	Restrictions on Incandescent Bulbs O
	Appliance Labeling Standards O
	Minimum Energy Performance Standards 😑
	Building Codes 🗕
	Green Building Certification Program
	EE Loan Program
	Rebates
Targets	Renewable Energy 🛑
	Energy Efficiency 🗕
	Transportation
	In Place O Proposed



Government and Utility

Energy Security and Resilience
https://ttec.co.tt/
Utility(s) Trinidad and Tobago Electricity Commission
Regulated Industries Commission
Regulatory Entities
and Management http://www.odpm.gov.tt/
Office of Disaster Preparedness
Government Institution for Disasters
Ministry of Energy and Energy Industries
Government Institution for Energy

Comprehensive Disaster Management Framework for Trinidad and Tobago

http://www.odpm.gov.tt/sites/default/files/ Comprehensive%20Disaster%20Management%20Policy%20 Framework%20for%20Trinidad%20and%20Tobago.pdf

Critical Facilities Protection Policy Framework for Trinidad and Tobago

http://67.23.224.218/sites/default/files/Critical%20 Facilities%20Protection%20Policy%20Framework%20 for%20Trinidad%20and%20Tobago.pdf

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https://www.energy.gov/eere/island-energy-snapshots

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