



Population and Economy

Population Size

Dutch **40,654** French **37,264**

Total Area Size

Dutch **34 km²** French **54 km²**

Total GDP (Millions)

Dutch **\$304.1** French **\$561.5**

Gross National Income (GNI) Per Capita

Dutch **\$33,320** French **\$19,300**

Share of GDP Spent on Imports

Dutch Total Imports **101.5%** Fuel Imports **1.6%** (French Unknown)

Urban Population Percentage

Dutch **96.6%** (French Unknown)

Electricity Sector Overview

Installed Capacity

Dutch **99 MW**

French **53 MW**

RE Installed Capacity Share **0%**

Peak Demand

Dutch **42.6 MW**

French **32 MW**

Total Generation

Dutch **264.5 MWh**

French **196 MWh**

Transmission and Distribution Losses **3%** (Dutch)

Electricity Access **100%** (total population)

Average Electricity Rates (USD/kWh)

Dutch rates shown.

Residential **\$0.30**

Small Commercial **\$0.29**

Large Commercial **\$0.29**

Industrial **\$0.31**

Street Lights **\$0.35**

Generation Mix

100%

Diesel #2 &
Heavy Fuel Oil



Renewable Energy Status

No renewable energy installations identified

Targets (Dutch)

Renewable Energy Generation



80% by 2020 **85%** by 2025

<http://www.sintmaartengov.org/Policy%20and%20Reports/140822-National%20Energy%20Policy%20SXM%20-DEF%202020-0.pdf>

Existing Policy and Regulatory Framework

<http://www.sintmaartengov.org/Policy%20and%20Reports/140822-National%20Energy%20Policy%20SXM%20-DEF%202-0.pdf>



Renewable Energy

- Feed-in Tariff ○
- Net Metering ○○
- Interconnection Standards ●
- Energy Access (Electrification Rate)
- Renewables Portfolio Standard and Quotas for Set Asides
- Tax Credits ○
- Tax Reduction or Exemption
- Public Loans or Grants ○
- Auctions or Reverse Auctions
- Green Public Procurement
- Rebates



Energy Efficiency

- Energy Efficiency Standards
- 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
- Transportation ○



Targets

- Renewable Energy ●
- Energy Efficiency
- Transportation

Dutch: ● In Place ○ Proposed

French: ● In Place ○ Proposed



Government and Utility

Government Institution for Energy

Ministry of Public Housing,
Spatial Planning, Environment
and Infrastructure (Dutch)

<http://www.sintmaartengov.org/government/VROMI/Pages/default.aspx>

Regulatory Entities

Commission de Regulation
de L'Energie (French)

<https://www.cre.fr/en>

Utility(s)

NV GEBE (Dutch, Publically owned)

<https://www.nvgebe.com/>

Electricite de France (EDF, French, Part
publically owned, part government owned)

<https://www.edf.fr/en/meta-home>



Energy Security and Resilience

Energy Resilience Project Funds

Sint Maarten Recovery, Reconstruction
and Resilience Trust Fund (Dutch)

<https://www.sintmaartenrecovery.org/>

Project Implementation Agency

National Recovery Program Bureau (Dutch)

https://nrpbxm.org/wp-content/uploads/2019/07/ABOUTUS_NRPB-National-Ordinance_English-1.pdf

Recovery and Resilience Plan

Sint Maarten National Recovery
and Resilience Plan (Dutch)

<https://nrpbxm.org/wp-content/uploads/2019/08/NRRP.pdf>

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