

ROSARIO, SANTA FE

ARGENTINA

Rosario is a major river port city and plays a vital role in Argentina's commercial, service, and industrial sector.

The city predominantly uses **electricity and natural gas**, with recent initiatives to promote solar energy. **Energy efficiency** measures across buildings and transport are also a major concern for the city, as is waste management.

Rosario is active in global climate change mitigation efforts. Aiming for a **22% emissions reduction** by 2030, the city developed a comprehensive plan for climate and sustainable energy action.

Rosario is a **networking city** of the 100% Renewables Cities and Regions Roadmap project, and is a signatory of the 100% Renewables Cities and Regions Energy Compact and Network.

2020–
2023



on the basis of a decision by the German Bundestag



Credit: Vladimir Oprisko, Unsplash

TOTAL ENERGY CONSUMPTION

5,765
GWh

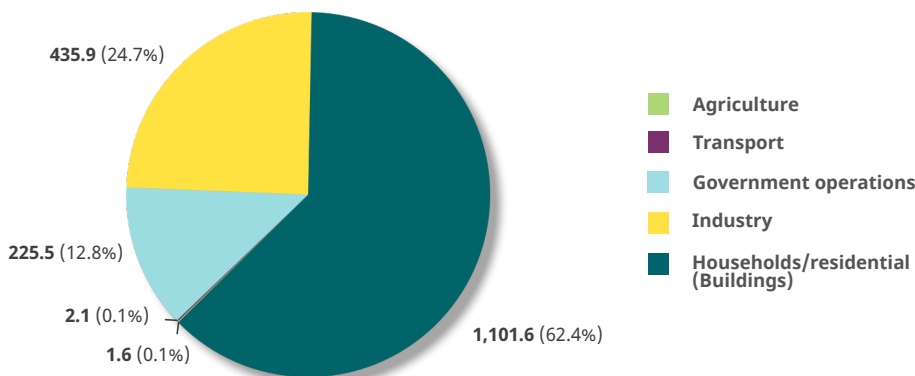
Note: Electricity and natural gas consumption
Year: 2015
Source: CDP-ICLEI Track 2023

POPULATION

1,001,406

Year: 2022
Source: CDP-ICLEI Track 2023

ELECTRICITY CONSUMPTION BY SECTOR (GWh)



Year: 2022
Source: CDP-ICLEI Track 2023



ELECTRIFICATION RATIO

100%

Source: Rosario Initial Status Report



LAND AREA

178.69 km²



ANNUAL SOLAR GENERATION

892 MWh



PER CAPITA ENERGY CONSUMPTION

1100.1 kWh

Year: Solar (2022);
Source: CDP-ICLEI Track 2023