Mombasa County, is Kenya's eleventh-largest county by population. It is also the fourth-highest contributor to the country's GDP and is a major sea port.

Despite paraffin dominating cooking and lighting, the County Integrated Development Plan features a legal framework for solar and wind energy.

Mombasa has a high potential for solar and wind energy. Local industry is a major consumer of electricity. Given that a large share of the population depends on traditional fuels for cooking and lighting, renewable energy and electricity can help provide affordable, reliable, and clean alternatives.

Mombasa County is a networking region of the 100% Renewables Cities and Regions Roadmap project.