West Nusa Tenggara is an island province of Indonesia, bordered by Bali to the west and East Nusa Tenggara to the east. It is the 12th most populous province in Indonesia (out of 38) and 29th largest by land area.

While dependent on coal and oil to meet most of its energy needs, the province has a high potential for solar, wind, and biomass energy, owing to its geography.

West Nusa Tenggara Province is a deep-dive region of the 100% Renewables Cities and Regions Roadmap project, and is a signatory of the 100% Renewables Cities and Regions Energy Compact and Network.