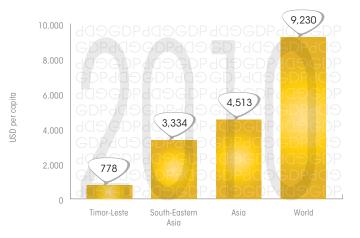


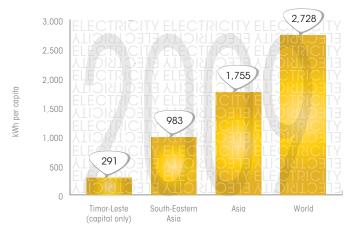
TIMOR-LESTE

1.1 million Population (2010) **875 million USD** GDP (2010) **778 USD** GDP per capita (2010)

FIGURE 1: GDP PER CAPITA FOR 2010

FIGURE 2: ELECTRICITY USE PER CAPITA FOR 2009





South-Eastern Asia includes Brunei Darussalam, Cambodia, Indonesia, the Lao People's Democratic Republic, Malaysia, Myanmar, the Philippines, Singapore, Thailand, Timor-Leste and Vietnam.

Asia includes Afghanistan, Bangladesh, Bhutan, Brunei Darussalam, Cambodia, China, India, Indonesia, Japan, Kazakhstan, the Democratic People's Republic of Korea, the Republic of Korea, Kyrgyzstan, the Lao People's Democratic Republic, Malaysia, the Maldives, Mongolia, Myanmar, Nepal, Pakistan, the Philippines, Singapore, Sri Lanka, Tajikistan, Thailand, Timor-Leste, Turkmenistan, Uzbekistan and Vietnam.

ENERGY NATIONAL PROFILE 2009

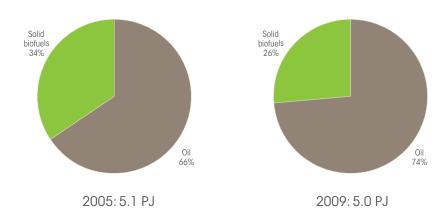
- Total Primary Energy Supply: 5.0 PJ Of which renewables: 1.3 PJ (26.4%)
- Energy self-sufficiency: 2,261.4%
- Fuel imports*: Not available
- Electricity generation: 131.7 GWh Of which renewables: 0.0 GWh (0.0%)
- Electricity use per capita: 291 kWh (capital only)
- Electrical capacity: 44 MW Of which renewables: 0.0 MW (0.0%)
- Electricity access rate: 22.0%
- Share of population using solid fuels*: Not available

* 2010

IIIIIIII TARGETS:

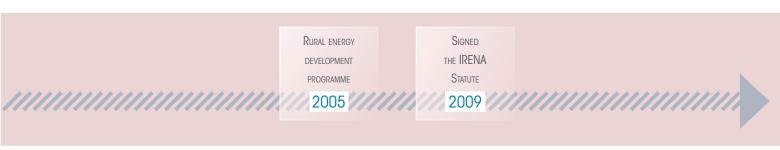
• 50% of electricity generation from renewables by 2020

FIGURE 3: TOTAL PRIMARY ENERGY SUPPLY* IN 2005 AND 2009



^{*}excluding electricity trade

POLICIES IN PLACE TO PROMOTE RENEWABLE ENERGY SINCE THE RIO CONFERENCE OF 1992

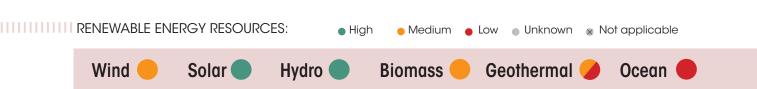


| WORLD BANK EASE OF DOING BUSINESS INDEX FOR 2012: Ranked 168 out of 183

IIIIII RENEWABLE ENERGY PROJECTS FROM THE GOVERNMENT AND PRIVATE SECTORS:

No information available

IIIIIII NUMBER OF REGISTERED CLEAN DEVELOPMENT MECHANISM PROJECTS FOCUSING ON RENEWABLE ENERGY: 0



Note: The information on resources should be taken as an indication only. It refers to a general trend of available resources, and does not prejudge the feasibility of individual projects. The thresholds are indicative, and do not refer to any technological choice. The analysis is based on the literature

Sources: Population and GDP: World Bank; Energy data: IEA, IRENA analysis based on UN data; Share of fuel imports in total imports: World Trade Organisation; Electrical capacity: IEA, Ela; Electricity access rate: World Energy Outlook 2011 database (IEA); Share of population using solid fuels: World Health Organisation; Targets: REN21, IRENA; Policy/legislation: IEA, Reegle, IRENA research; Ease of doing business index: World Bank; Renewable energy projects: Bloomberg New Energy Finance, IRENA research; Clean Development Mechanism projects: UNFCCC; Renewable energy resources: IRENA analysis.

Units: USD: United States dollar; kWh: kilowatt-hour; GWh: gigawatt-hour (1 GWh=10° kWh); TWh: terawatt-hour (1 TWh=10° GWh); PJ: petajoule; MW: megawatt; GW: gigawatt (1 GW=10° MW). Please also refer to the glossary for explanations on the terms used in the country profile.