

Laos" 2011 Renewable Energy Development Strategy aims to achieve a renewable energy share of 30% in total energy consumption by 2025. The policy encourages investment in renewables and small power development for self-sufficiency and grid connection.

Renewable energy can be competitive in fossil energy market in the following sectors: Power generation, water heating and space warming, biofuels for transportation, and rural energy service (off -grid).

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This study aims to forecast energy supply and demand in Lao PDR from 2020 to 2050 and to determine the country's potential for energy savings and carbon dioxide (CO<sub>2</sub>) emission reduction, improved energy efficiency, and feasible renewable development if Lao PDR uses or implements certain alternative policy scenarios (APSs).

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Increase Energy export to boost national socio-economic development; Reserve coal for domestic use and

power generation; Increase power export to 12,000 MW by 2020, 7,000 MW to Thailand and 5,000 MW to Viet Nam. Increase a share of other renewable energy to 30% in the total energy mix by 2025;

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The Renewable Energy Development Strategy in Lao PDR of 2011 aims to encourage the development of renewable energy sources at a national level. The Strategy gives (1) an overview of renewable energy and its potential in the country; (2) lays out strategy and policy; and (3) presents possible implementation measures for RE deployment

Web: <https://www.gennergyps.co.za>