

SolarTech Power Solutions

Honduras generates electricity at a power station



Overview

ENEE was created in 1957 by Decree 48, the Ley Constitutiva de la Empresa Nacional de Energía Eléctrica—the Constitutive Law. Its mandate was to promote the country’s electrification through the study, construction and operation of electrification works, government representation in any company in which the government was a shareholder, and to provide assistance to any private generator or distributor that required it.

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They are intended as reference material to support future electricity access planning and implementation. As such, they are presented for informational purposes only. Each plan is based on modeling that incorporates a specific set of assumptions (including a specific definition of “un electrified”).

The electricity sector in Honduras has been shaped by the dominance of a vertically integrated utility; an incomplete attempt in the early 1990s to reform the sector; the increasing share of thermal generation over the past two decades; the poor financial health of the state utility Empresa.

These figures reflect energy consumption – that is the sum of all energy uses including electricity, transport and heating. Many people assume energy and electricity to mean the same, but electricity is just one component of total energy consumption. We look at electricity consumption later in this.

Total energy supply (TES) includes all the energy produced in or imported to a country, minus that which is exported or stored. It represents all the energy required to supply end users in the country. Some of these energy sources are used directly while most are transformed into fuels or.

Gross electricity generation of the national grid (Sistema Interconectado Nacional -SIN) is currently around 6,539 GWh, of which 53% are petrol power plants, 42% hydro power plants, 1% coal power plants, 1% gas and 3% co-generation. The net electricity offer is around 6,494.1 GWh [2] including.

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