



Enel Green Power has signed a five year renewables purchase agreement with Empresa Electrica de Guatemala SA (EEGSA). The deal covers the provision of 42GWh of renewable energy to power some 1.3 million consumers in Guatemala, Sacatepquez and ???



developing areas. Energy self-sufficiency has been defined as total primary energy production divided by total primary energy supply. Energy trade includes all commodities in Chapter 27 of the Harmonised System (HS). Capacity utilisation is calculated as annual generation divided by year-end capacity x 8,760h/year. Avoided



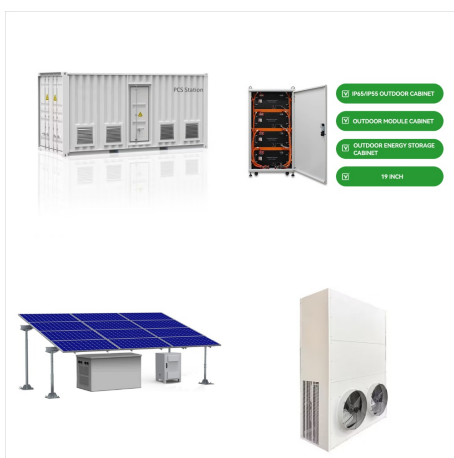
Guatemala is the second largest Central American power market, with a goal to increase renewable energy use. Relatively high levels of solar irradiance and large areas of cleared land give the country a strong potential



Right now you could be wasting up to 40% of all the energy you consume. We can help you to: Reduce Your Energy Costs; Reduce Your Carbon Footprint; Reduce Your Maintenance Costs & Downtime; Increase Your Productivity; Improve Your "Green" Image; Please Contact Us today and request a FREE Energy Survey. Following our survey we will provide you



Guatemala utility Empresa Electrica De Guatemala (EEGSA) has completed an advanced metering infrastructure (AMI) project with Landis+Gyr. The AMI project will enable the utility to implement time-of-use (ToU) rates to help consumers reduce their energy use and costs during times when demand on the main grid is high.



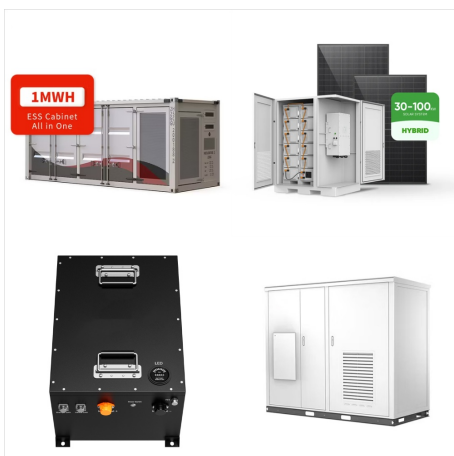
3.6 Guatemala Smart Energy Market Revenues & Volume Share, By Product, 2020 & 2030F. 3.7 Guatemala Smart Energy Market Revenues & Volume Share, By End Use Sector, 2020 & ???



Modeling the zero carbon energy system was implemented using the concept of smart energy. The combination shows that it is necessary to use a wide variety of energy sources and that no energy source more than 35 % stake, to increase energy security.



3.6 Guatemala Smart Energy Market Revenues & Volume Share, By Product, 2020 & 2030F. 3.7 Guatemala Smart Energy Market Revenues & Volume Share, By End Use Sector, 2020 & 2030F. 4 Guatemala Smart Energy Market Dynamics. 4.1 Impact Analysis. 4.2 Market Drivers. 4.3 Market Restraints. 5 Guatemala Smart Energy Market Trends. 6 Guatemala Smart



The National Energy Plan of Guatemala defines the promotion of renewables as a priority. The plan aims to promote the use of clean and environmentally friendly energy for domestic consumption without losing sight of energy security and the need for supply



The contracts with Electrica de Guatemala S.A. in Guatemala, DELSUR in El Salvador and Elektra Noreste S.A. in Panama include both residential and commercial ANSI type electricity meters from Landis+Gyr's FOCUS and S4x product lines.