Smart power solution Pitcairn Islands

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Small and remote islands, which often have abundant renewable energy resources, have the potential to become hubs of clean energy innovation. While a study performed on 36 small island economies showed that the majority generated less than 10% of their electricity from renewable sources, encouraging trends are visible. Total installed ...

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By Ifham Nizam Sri Lanka has achieved much in the solar energy industry sphere. However, the challenges lie ahead, said Prof. Asanka Rodrigo, electrical engineering expert from the University of Moratuwa. "As the country moves towards a future powered by renewable energy, smart technologies and innovative solutions will be key to ensuring that ...

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Renewable Power for Remote Communities. The preceding maps of Solar radiation (Solargis) and Wind energy (Global Wind Atlas) show that Oceania is able to be roughly split into regions close to the Equator and those farther away with different amounts of Solar radiation and ranges of Mean Wind Speeds. Solar Power appears to be the most significant source of Renewable ...

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The global biological value of the marine ecosystems of the Pitcairn Islands is outstanding, and deserves strict protection and recognition. A large no-take reserve, while allowing for traditional small-scale uses, conserves this unique environment, attracts scientific and conservation interest in studying and protecting the area, and also increases tourism to the islands, all of which ...

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