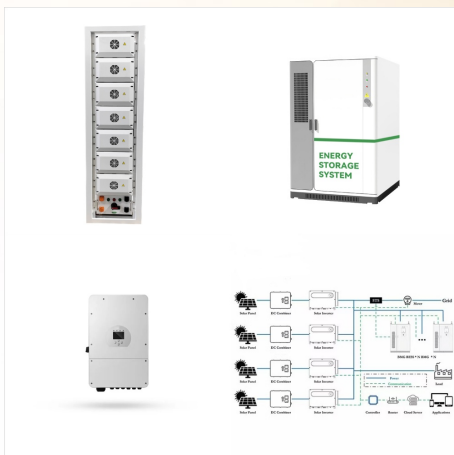
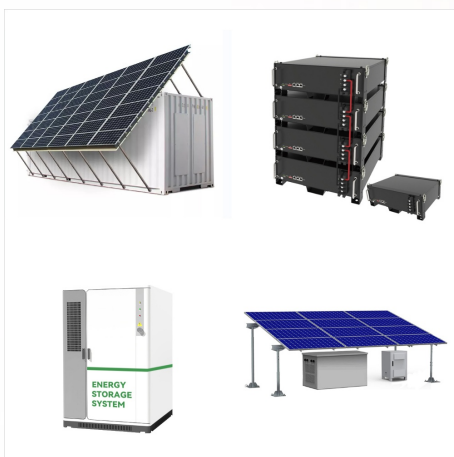




The Solar Revolution. In November, Ta'u saw the completion of a new solar-powered microgrid, which shifted the entire island's energy generation from 100 percent diesel fuel to 100 percent solar



The Climate Action Pathways for Island Transport (CAP-IT) project is part of a Japan-funded more than US \$37 million Green Transformation initiative, which is also supporting Papua New Guinea, Timor-Leste, and Vanuatu to help accelerate their transition to a green and low-carbon future \$15.3 million of these funds have been allocated to Samoa.



8 July, Rarotonga, Cook Islands - Samoa has led the way in accessing the range of available funds to help the country achieve their renewable energy targets of 30% by the year 2030. A 2006 census in Samoa shows 97% of the population use electricity, the plans to reduce the reliance on electricity generated from fossil fuel will help strengthen the energy security in ???



The Pacific Green Transformation Project will install 3 micro solar farms in off-grid communities in the Autonomous Region of Bougainville. [READ MORE.](#) Samoa needs to quickly pivot to renewable energy to try to reach zero-emission across both land and maritime transport systems, to achieve its Paris Agreement goals.



NDC Status Samoa submitted its second NDC in July 2021. Key highlights from the NDC Samoa's second NDC replaced the sectoral targets in its initial NDC with an absolute economy-wide reduction target of reducing total greenhouse gas (GHG) emissions by 26% in 2030 compared to the 2007 level. The updated NDC elaborated its adaptation plan and objectives ???



When it comes to sustainable architecture and eco-friendly construction, Samoa is at the forefront of innovation. The country is embracing energy-efficient design, green building materials, and renewable energy systems to promote sustainable development and create environmentally friendly buildings.. Samoa's approach to green building practices is ???



The Climate Action Pathways for Island Transport (CAP-IT) project is part of a Japan-funded more than US \$37 million Green Transformation initiative, which is also supporting Papua New Guinea, Timor-Leste, and Vanuatu to help ???



MANILA, PHILIPPINES (7 September 2017) ???
The Asian Development Bank's (ADB) Board of Directors has approved the disbursement of a loan of up to \$2 million to develop solar energy capabilities and coverage in Samoa. The ADB ???



Fully renewable energy feasible for Samoa, study suggests Date: July 22, 2021 Source: University of Otago Summary: The future of Samoa's electricity system could go green, a new study has shown.



Dolphin Solar is a 700 MW solar farm development situated on 4,500 acres in Fountain County, Indiana. Dolphin Solar will produce clean, reliable renewable energy, create jobs and will provide a noteworthy economic boost of \$982 million to the Fountain County community and the State of ???



Figure 1-1 Samoa's Installed Power Capacity (MW) in 2022 Renewable Energy Status As of 2022, total installed capacity of the renewable energy plants in Samoa was 31.61 MW. Overall, hydro power plants account for 15.64 MW (or 50%), solar accounts for 14.67 MW (or 46%), wind contributes for around 0.55 MW, while biomass is approximately 0.75 MW.



Geenex Solar is a greenfield solar developer who has been focused on solar development in the southeastern U.S. since 2012 as exemplified by our projects completed to date. Currently, Geenex has more than 50 solar PV facilities in various stages of development throughout the Southeast and the Midwest.



EDF Renewables North America (EDFR) and Geenex Solar announced the close of an agreement of up to 4.5-GW AC pipeline of solar development assets throughout PJM. The pipeline acquisition brings to EDF Renewables the regional development expertise of Geenex, a leader of utility-scale solar development, while EDFR contributes with its financial ???



Samoa's 400kWp Solar Project This report was prepared by Julia McDonald, Joe Wookyeung and Phillippe McCracken. In recent years there has been increasingly compelling evidence that anthropogenic climate change not only threatens the biophysical environment but it also increases potential vulnerabilities of the people and the socio-economic



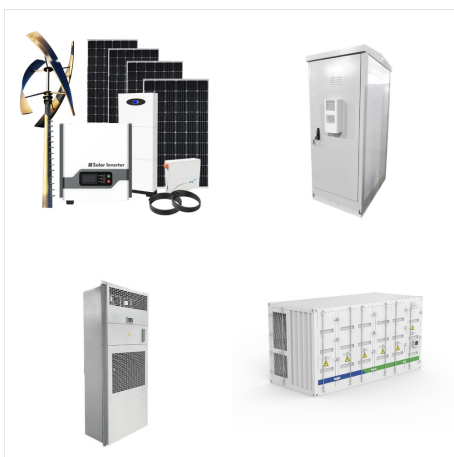
Samoa offers a stunning natural escape from your everyday life in the south Pacific. And the best way for travellers to enjoy this experience is by choosing accommodation that provides a sustainable stay while enjoying the beauty of Samoa. Sianlei Reef Resort & Spa has implemented eco-friendly initiatives such as the use of energy-saving



"The launch of this Green Energy Project will allow BAT Samoa to lower its carbon emissions as it moves away from its reliance on the national electricity grid. " It will now fully benefit from this solar energy by meeting its ???



The launching of a new electricity source that will benefit up to 5,000 families on the north-western side of the island of Upolu, is a milestone for Samoa's renewable energy efforts. It is also a significant contribution to the country's climate action commitments. The SAT \$11.3 million Afolau Biomass Gasification Power Plant, is a first of its kind facility to be set up ???



3 | P a g e PREFACE The Samoa Energy Review 2017-2019 is produced by the EPCMD1, under the Ministry of Finance to provide the Government of Samoa, business community and the general public with a better understanding of energy data trends, milestones, and relationships. Each year, the Energy review includes a new set of annual data (in this case, the years 2017, ???



The solar panels that you see covering its roof today have taken three years to reach this stage. BAT Samoa has made a substantial investment of over half a million tala in this project. We must commend BAT Samoa for taking this bold step and making a strong commitment to the environment and also to Samoa's Climate Change agenda.



MANILA, PHILIPPINES (7 September 2017) ???
The Asian Development Bank's (ADB) Board of Directors has approved the disbursement of a loan of up to \$2 million to develop solar energy capabilities and coverage in Samoa. The ADB-administered Canadian Climate Fund for the Private Sector in Asia will provide an additional \$1 million concessional loan and also a ???



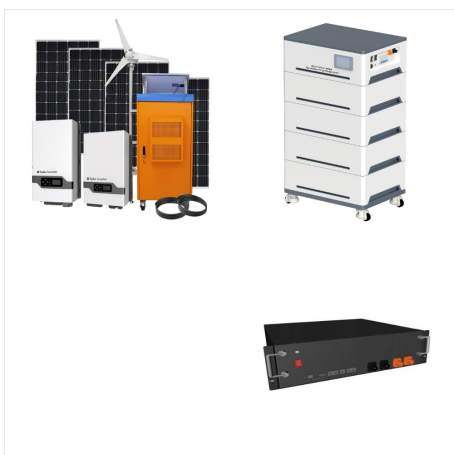
PRESS RELEASE - Solar power fuels growth for Samoa's farmers For over a decade, the Samoa Farmers Association (SFA) has been supporting rural and low-income farmers across the country. Established in 2010, the SFA connects farmers to markets and supports their growth, providing a vital network for sustainable agricultural livelihoods. In 2021, ???



Samoa, 29 April 2023: Communities thrive when they take the lead in identifying and addressing their own challenges. In this spirit, Australia is pleased to support Manono Tai and Apolima Tai as they illuminate their path towards resilience. The Australian High Commission provided support through its Direct Aid Program (DAP) for a solar light project [???



This commitment by BAT Samoa to go green will allow Samoa to lower its greenhouse gas emissions especially when our electricity is the highest carbon contributor. Green Sustainable energy developments is the ???



Our team of experts carefully educate and guide our clients through the solar development process. WHO WE ARE; SOLAR EXPLAINED; PROJECT INFO; COMMUNITY; MEDIA GALLERY; CONTACT US; LETTERS OF SUPPORT; Geenex Solar. 1000 NC Music Factory Blvd. Suite C3. Charlotte, NC 28206 (980) 237-7926. WHO WE ARE; SOLAR EXPLAINED; ???



Apia, Samoa, 29 November 2023- Samoa Business Hub (SBH), in partnership with the Global Green Growth Institute (GGGI) celebrated the graduation of three Samoan female green entrepreneurs during the 2023 graduation of the Pacific Greenpreneurs program, at the Samoa Business Hub Conference Room today. Solar Powered Irrigation System (SPIS