

# GUAM AFFORDABLE POWER SOLUTIONS



Power Solutions" team has a track record for bringing power projects to fruition and keeping them performing commercial attractive for its investors. (GPA). First, in 1996 as Vice Chairman of the Board for GPA, Ed lead the Guam Emergency Power Task Force to procure and award an 88MW Slow Speed Diesel Baseload Power Plant from Enron under a

FLEXIBLE SETTING OF  
MULTIPLE WORKING MODES



The Guam Economic Development Authority (GEDA) offers tax incentives for affordable housing, but high construction costs remain a significant barrier. Meanwhile, the Guam Housing and Urban Authority ???



identify affordable, technically sound, resilient, and equitable pathways to achieve 100% renewable power without compromising the integrity of the electric grid. The Guam Power Authority (GPA) continues its comprehensive approach to improve power generation capacity. Preventive maintenance and necessary repairs to baseload generators and



Affordable Power Solutions (APS) 1 5 5. Mike D 6 reviews | Active since Oct 2021. 26 Oct 2021 at 13:55 Well done APS. It was a really great experience working with APS. Their equipment is extremely reliable, their installation was done perfectly and after sales service has been the best one could ask for in today's South Africa. I had a small



After we started Guam's affordable housing program and delivered successful projects there, the Island of Saipan reached out to us for help establishing their program. While the islands are only 190 miles apart, we realized in surveying the Saipan market and needs, that energy costs were a material factor affecting housing affordability.

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Ben from Affordable Power Solutions showcasing what they do best n the Solar Power Industry. A Very Happy 80 year young customer; Marie Sim giving her opinion on Affordable Power Solutions. APS Testimonial - Jan from Kakemas, Northern Cape (Afrikaans)



Guam Affordable Housing Program. In 2005, Iron Bridge started Guam's affordable housing tax credit program. Guam had not utilized its annual allocation of Low Income Housing Tax Credits since 1986. Iron Bridge worked with the island's Governor and housing agency to launch the program and built 5 projects from 2005 to 2011.

## Commercial and Industrial ESS

- Budget-Friendly Solution
- Renewable Energy Integration
- Modular Design for Flexible Expansion



GPA is committed to provide affordable and reliable power to the people of Guam. As shown on the graph below, our rate is still one of the lowest compared to the other neighboring Pacific islands. Table of Contents Profile and Demographics Progress Finances Future Challenges P1 P2 P3 P4 Mr. John J.E. Kim Chief Financial Officer GPA will be the



Yigo, Guam - Temporary Power Lease-To-Own. Rapidly Mobilized Fast-Track, Turnkey Power Solutions. Developer Agent for Aggreko . 40MW. Barbados, Caribbean. Acquisition of a 25 year, \$200/MWh renewable PPA. Ongoing Development. 27MW. Inarajan, Guam. Guam Utility-Grid Solar PV Farm.



Solutions to You Insights A monthly newsletter for all GPA Customers ??? Issue No. 83 ??? February 2024 The Guam Power Authority (GPA) is making signi???cant strides in its ongoing efforts to underscore GPA's commitment to addressing the capacity shortfall, ensuring a more reliable and stable power supply for the island.



At Affordable Power Solutions (APS), we specialize in providing Agricultural Solar Projects Financing that caters to the distinctive energy requirements of the agricultural sector. Our solar projects are not only sustainable but are also ???

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Guam Power Authority. Established May 1968 by the Guam Power Authority Act of 1968. GPA will be the best utility providing outstanding energy solutions to our island community. (CCU) and Public Utilities Commission (PUC) in 2022. It is GPA's roadmap to a clean, reliable, affordable, and resilient energy future. It identifies about



provide power after natural disasters such as typhoons especially in southern Guam. Grid Controller - Optimizes all resources to provide the most benefit at the least cost. Improves system stability and system economics. Solar Irradiance Sensor Network - Provide real-time estimates of solar PV power production. Forecast solar PV power production.



Producing enough power to serve the island economically and reliability means we can maintain our quality of life, create a stable, growing economy, and provide important services for our schools and other institutions. GPA is leading the ???



"Clean, affordable, and secure power is a big need for Guam and throughout the world," said Tim Noonan, vice president of Ventures, part of Boeing's Defense, Space and Security division. "Our engineering, procurement and program management expertise coupled with NRG's approach to providing leading edge energy solutions creates a



6 ? Guam can be a role model for solving the nagging affordable housing shortage, according to U.S. Department of Agriculture Administrator of Rural Housing Services Joaquin Altoro, whose recent visit

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THE Guam Renewable Energy Association (GREA) is working on a program that would facilitate an affordable financing option for commercial and residential property owners to make renewable energy