



Community microgrid enablement program Timor-Leste

What is the community microgrid initiative?

The Community Microgrid Initiative is designed to achieve Community Microgrid demonstration projects that prove that local renewables connected to the distribution grid can provide at least 25% of the total electric energy consumed while maintaining grid reliability and power quality.

Why is rural electrification a priority in Timor-Leste?

To achieve this target, rural electrification is a priority in Timor-Leste which will also contribute to urban and rural job growth and development. Based on the National Rural electrification master plan (REMP), in 2018, the electricity grid has reached most part of the country.

Does Timor-Leste have an electricity grid?

Based on the National Rural electrification master plan (REMP), in 2018, the electricity grid has reached most part of the country. However, according to the National Directorate for Research and Electricity Development, over 25% Sucos (Villages) & Aldeias (sub-villages) in Timor-Leste still have no access to the electricity grid.

Who supports access project implementation in Indonesia and Timor-Leste?

For the project implementation, ACCESS project will be supported by the Project Management Unit (PMU) in Indonesia and Timor-Leste. The Ministry of Energy and Mineral Resources (MEMR) and KOICA Indonesia are the counterparts in Indonesia, while the Ministry of State Administration (MSA), KOICA Timor-Leste are the counterparts in Timor-Leste.

Does a community microgrid need utility cooperation?

Deploying a true Community Microgrid requires utility cooperation, which has been slow to come. The Redwood Coast Airport Microgrid (RCAM), being staged in Northern California in partnership with Pacific Gas & Electric (PG&E), provides an example of what can be done with utility cooperation.

Who should be involved in a community microgrid initiative?

For a Community Microgrid Initiative to be successful, all key community stakeholders must be aligned. These key stakeholders include property owners, residents, philanthropic funders, financiers, solution providers, utilities, policymakers, and municipalities.

Pacific Gas and Electric Company (PG&E) recently launched its Community Microgrid Enablement Program (CMEP) to help communities identify, design and build permanent, multi-customer microgrids serving critical facilities and vulnerable customer groups. A microgrid is an electric system that can operate independently from the central energy grid.



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U 39 San Francisco, California Revised Cal. P.U.C. Sheet No. 54454-E Cancelling Revised Cal. P.U.C. Sheet No. 51670-E ELECTRIC SCHEDULE E-CMET Sheet 1 COMMUNITY MICROGRID ENABLEMENT TARIFF (Continued) Advice 6730-E Issued by Submitted October 7, 2022 Decision Meredith Allen Effective November 7, 2022 Vice ...

Microgrids Legislation. SB 1339, a bill enacted in 2018, directs the California Public Utilities Commission, in consultation with the California Energy Commission and California Independent System Operator, to undertake a number of activities to further develop policies related to microgrids. The legislation added Chapter 4.5, Sections 8370-8372 to California's Public ...

Pacific Gas & Electric on April 13 officially launched a program designed to provide communities in its service territory with assistance in creating multicustomer microgrids. Although PG& E is billing its Community Microgrid Enablement Program as "new," other parties have been laying the groundwork for it since 2017.

The Clean Coalition's Community Microgrid Initiative will provide a standard methodology that any community can use to optimize and streamline the deployment of local renewable energy. ...

There is also support available for developing a proposal that fits the program parameters, is technically feasible, and matches local interests. Contact . For further information about the request for proposals and program benefits, please visit the Community Microgrid Assistance Partnership website or reach out to cmap@nrel.gov. Learn more ...

Whether PG& E should modify its Community Microgrid Enablement Tariff for the purposes of a statewide, microgrid multi-property tariff. 3. Whether PG& E, SCE, and SDG& E should form a single, unified multi-property tariff, for statewide application. Should this single, unified multi-property tariff be modeled from PG& E's Community Microgrid ...

resulting revenues, we will continue to invest in the construction of a gas pipeline to Timor-Leste, thus implementing the vision of our people, as embodied in our Strategic Development Plan 2011-2030. We are convinced that the success of Timor-Leste, as a ...

Community microgrids will play a key role in PG& E's ongoing efforts to harden our electrical system and enhance local grid resilience for customers throughout our service...

Enablement of community members to ensure fish-based products are safe for consumers and the nutritional benefits of aquatic foods is widely . available. Enablement of partner organisations and national governments to design programs that meet national development goals building on community strengths . and leadership.

Timor-Leste's National Strategic Development Plan 2011-2030 targets that everyone in Timor­Leste



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will have access to reliable electricity 24 hours a day by 2030. To achieve this ...

Thirty participants from Timor-Leste are set to participate in a training program on operating renewable energy equipment conducted by the United Nations Development ...

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Programs o Community Microgrid Enablement Program(CMEP) 2020-2022 - CMEP is designed to serve communities with the highest resilience needs. The focus of the program is on facilitating the development of front -of-the-meter, multi-property microgrids. o Microgrid Incentive Program - In January 2021, the Commission authorized the program with ...

In April, as a California Congressman introduced the House MICROGRID act, the utility announced the PG& E Community Microgrid Enablement Program (CMEP), its project for permanent, multi-customer ...

This resolution approves PG& E's Community Microgrid Enablement Program and PG& E's pro forma Community Microgrid Enablement Tariff (CMET), attached as Appendix 4 to PG& E AL 5918-E, for use on an experimental basis as part of the PG& E Community Microgrid Enablement Program (CMEP), with the

The MIP stands beside PG& E's Community Microgrid Enablement Program (CMEP), and together the two programs provide comprehensive financial and technical support for both the distributed energy ...

For Timor-Leste, the project has a funding of 5,78 million USD, with 3 main outputs: support solar energy access to 1000 rural households not connected to the national ...

The airport microgrid in Humboldt County is the first multi-customer microgrid in northern California as well as the first developed under PG& E's Community Microgrid Enablement Program. Recently approved by ...

The airport microgrid in Humboldt County is the first multi-customer microgrid in northern California as well as the first developed under PG& E's Community Microgrid Enablement Program. Recently approved by Californian regulators, the programme aims to provide energy resilience to vulnerable communities and areas threatened by wildfires.

PG& E has developed a comprehensive process that includes a Community Microgrid Enablement Tariff, Microgrid Operating Agreement, Microgrid Islanding Study, Community Microgrid Enablement Program, Microgrid Incentive Program, Community Microgrid Technical Best Practices Guide, dedicated microgrid staff, and more. ... Community Microgrid ...



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Microgrids Pursuant to Senate Bill 1339 and Resiliency Strategies. Rulemaking 19-09-009 OPENING COMMENTS OF SUNNOVA COMMUNITY MICROGRIDS CALIFORNIA, LLC ON THE COMPLIANCE FILING OF THE COMMUNITY MICROGRID ENABLEMENT TARIFFS OF THE JOINT IOUS Emil J. Barth Marc H. Burns Baker Botts LLP 700 K Street, NW ...

Pacific Gas and Electric Company (PG& E) announced the launch of its Microgrid Incentive Program (MIP) and handbook, providing funding, expertise and guidance for building community, local and tribal government-proposed multi-customer microgrids.. The MIP is a new, statewide \$200 million competitive grant program that will fund clean-energy ...

If your community is seeking energy resilience for extreme weather, Public Safety Power Shutoff events or other outages, PG& E's community microgrid programs can help. Through financial and technical support, the Community Microgrid ...

The Australian Government has announced three new business partnerships to deliver off-grid renewable energy to remote and rural communities in Papua New Guinea, ...

In particular, the Community Microgrid Enablement Program (CMEP) focuses on supporting the development of customer-owned microgrids to ensure energy security in low-income and wildfire-vulnerable areas. Given the growing plague of seasonal wildfires that have devastated the state for the last decade - and PG& E's notorious role in thousands ...

The PG& E's Community Microgrid Enablement Program was approved as part of the decision. The program will provide technical support and project management to help communities plan and implement their own ...

The MIP stands beside PG& E's Community Microgrid Enablement Program (CMEP), and together the two programs provide comprehensive financial and technical support for both the distributed energy resources and other costs necessary to develop and energize eligible microgrids, as well as the electric distribution system upgrades necessary to ...

Timor-Lest: Nutrition program bulletin, January - December 2023 In 2023, our deworming initiative in Timor-Leste made significant progress in protecting the health of children across the country. The program reached 194,070 children with impressive coverage in many municipalities, with Ainaro, Covalima, and Viqueque

Community Microgrid Enablement Program to Improve Local Energy Resilience, Will Prioritize Disadvantaged Areas and Critical Facilities Today, Pacific Gas and Electric Company (PGE) launched its Community Microgrid Enablement Program (CMEP) to help communities identify, design and build permanent, multi-customer microgrids serving critical ...



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PG& E sees more opportunity for community microgrids with the update last month by California regulators to a utility tariff. ... PG& E launched its Community Microgrid Enablement Program in April. Now, the utility said, it is talking to more than three dozen communities and customers about developing microgrids and resilience solutions through ...

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