

Microgrid economics san salvador

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The concept of microgrid is evolving by leaps and bounds and assumes various forms depending on location and local requirements (Wouters 2015, 23). At the same time, the definition of microgrid is not based on a minimum or maximum size of a microgrid system but rather on function (Soshinskaya et al. 2014, 661).

Institutional subscriptions

Policies and ethics

On May 1-3, CLDP, in partnership with the Department of Energy, organized consultations for a delegation from Honduras and Guatemala in Puerto Rico to learn more about Puerto Rico"s Microgrid regulations and the market for microgrids. The delegation met with Sandia National Labs, the Puerto Rico Energy Commission, the Puerto Rico Industrial Development Company (PRIDCO), the National Energy Renewable Labs, and local Microgrid developers. The delegation also toured a community microgrid site developed in partnership with Sandia Labs.

Sandia Labs and the consultants from the San Salvador microgrid project focused on how microgrids can help improve economic development, create jobs, and actually prevent migration. After Hurricane Maria swept through Puerto Rico, many Puerto Ricans moved to the mainland as the lack of electricity cost jobs. By improving electricity quality, reliability and resiliency, microgrids can improve economic opportunities for local populations.

One of the important outcomes was that both the Vice Minister and the Commissioner recognized that microgrids can apply to more than just the rural context, particularly for smart grid and resiliency purposes, but will need guiding regulations to ensure the financial solvency of ENEE and the traditional grid infrastructure.



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