



# El Salvador Grid Energy Storage Project

How will EDP help El Salvador meet its climate goals?

In addition to meeting nearly one-third of El Salvador's energy demand, EDP is projected to help the country meet its climate goals by reducing carbon emissions by 600,000 tons annually. The project has also been a catalyst for job creation and growth in the country.

When did El Salvador's EDP power plant start operating?

Despite the enormous challenges, including supply-chain disruptions, travel restrictions, airport closures, global financial volatility, and Salvadoran COVID-19 mitigation measures and regulations, the power plant began commercial operation in October 2022. EDP is a transformative investment in El Salvador's clean energy future.

How much money is invested in El Salvador?

In total, the project represents an approximately \$1 billion investment in El Salvador. At least \$10 million will be invested in economic and social works during the term of the power purchase agreements, strengthening local communities with a more than \$500,000 investment per year.

This integrated solar-plus-storage project is not only about the decarbonization and resilience of the electricity grid, but also strengthening the resilience of local communities by boosting the ...

Newsletter Through a rigorous and collaborative process involving local representatives, this study integrates diverse datasets covering population density, land use and infrastructure ...

July 27, 2021 The deals will improve the stability and safety of the Salvadoran electricity grid, adding 11 MW / 8 MWh in two energy storage batteries providing regulated primary and ...

Web: <https://edukacja-aktywna.pl>

