Community Power Accelerator Prize

Team	Name:	Legacy
City an	d State:	Rochester, New Hampshire
Submis	ssion Title:	5000 kWh Solar Array Plants/Competitive Electrical Suppliers





Organization Overview

- -Global leader in providing comprehensive business solutions, driving business innovations, clean energy, and creating and building sustainable legacies.
- -Empower people and businesses with strategic planning, and corporate development.
- -Facilitate globalization and operations management while ensuring financial robustness through corporate services.
- -Committed to creating a sustainable future.
- -Reduce carbon footprints & emissions, revitalizing local communities with job opportunities, and empowering low-to-moderate-income families to meet utility needs.
- -Mission to bring clean energy plants right to community doorsteps & power Maine with renewable energy.
- -Establish 2-5 MegaWatt (MW) large solar array plants for every state community with the availability and funding starting in Maine.

Project Overview

- -Funding, grants, loans, and Capital.
- -Developers and project partners.
- -Purchase & Utilize vetted viable land.
- -Licenses, Insurances, ordinances, zoning, etc.
- Plant Procurement with multiple 5000 kWh ground-mounted solar array plants.
- -Harness the power of the sun and convert into electricity, contribute to reduction of carbon footprints and emissions.
- -Energy produced from these plants will be used to power local communities, providing a reliable and renewable source of energy.
- -Create work force.
- -key aspects of project is its scale with each plant capable of producing 5000 kWh.
- -cumulative output from multiple plants significantly contribute to the energy grid.
- -Help utility needs of low-to-moderate-income families but also create job opportunities, thereby revitalizing local communities.
- -Long term management and furthering development nationwide.

Meaningful Benefits

- Economic Stimulation and Job Creation:
 - -Create short and long term jobs.
- Low Cost Energy:
 - -Lowering Cost, Benefiting LMI communities.
- Environmental Benefits:
 - -Reducing Carbon Footprints and emissions.
 - -Address environmental injustices.
- Resilience and Grid Benefits:
 - -Enhance local grid resiliency.
 - -Reducing traditional demand for electric.
- Equitable Work Force Developement:
 - -Provide higher wages in suffering communities as result of economic shifts and pollution.

*A Public Document