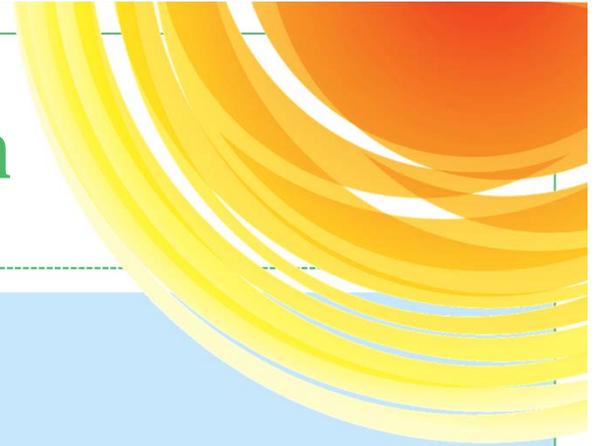


Banking on the Sun



Advanced Energy Management System

The Whole Solution

Advanced Energy Management System

- If you are considering installing solar or would like peace of mind of adding backup power to your current system, or want to be completely off grid, the SolarBank AEMS has the features you need to get the most out of your solar installation.



The Whole Solution

(cont.)



- The all-in-one design simplifies efficient use of renewable energy by combining all the components, solar power, advanced battery technology, and internet intelligence in one easy-to-install package.
- PV Solar Panels are customizable and can be conveniently mounted either on the ground or roof.



Built-In Battery Backup



- SolarBank's State of the Art batteries minimize dependence on your utility by storing excess solar energy to make it available whenever needed – time of day use, power outages or off grid applications and more.

Grid or Solar Battery Charging

- The SolarBank Advanced Energy Management System is a cost effective way to economically utilize solar energy and by using advanced storage technologies, making more efficient use of the existing utility power plants.
- By utilizing solar energy and stored off-peak utility power, consumers can control peak demand, and more importantly, the price and time of day grid power is purchased.



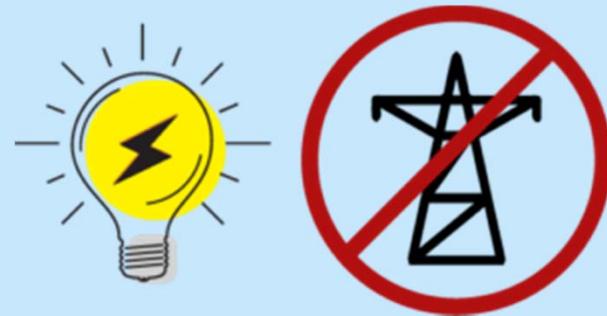
No Net Metering or Extra Utility Facility Charges



- No permission or interconnect agreement from the utility required.
- SolarBank makes it possible to produce and use your solar power and control your energy costs, plus provide your own backup power all in one system.

Solar Production Continues During Grid Outages

- SolarBank will stand ready to provide reliable power in the event of grid power loss. Providing backup power in 15 milliseconds, faster than the blink of an eye, SolarBank delivers a virtually seamless power transfer from grid to batteries.



Stand Alone Power System

- **SolarBank is a versatile Energy Management System that can also be used as a stand-alone power system for off grid applications.**



Our Goals



- Our goal is to help increase awareness and efficiency of rural communities, through deploying systems that will provide testimonies to the potential savings and energy security that can be achieved by combining renewable energy generation and energy storage capabilities in to one system.
- These systems will help reduce reliance on fossil fuel generation, offering not only environmental benefits, but also financial savings and energy security via back-up power.

Our Goals

(cont.)



- SolarBank gives every home or business owner the freedom, security and reliability we have all been waiting for, plus helps save energy dollars for years to come.
- The SolarBank system can be an effective cost saving and job creating tool, empowering communities by creating ongoing economic development and retention of energy dollars utilizing clean energy.

Project Partners and Collaborators



- **Key partners and collaborators for this project are Northwest Renewable Energy LLC and SolarBank LLC.**
- **Ongoing correspondence and cooperation between these two entities has led to continuous progress and clear set goals for the business relationship and growth.**
- **With Northwest Renewable Energy's facilities and manufacturing capabilities, and the long-term research and development of renewable energy and storage technologies of Dan Juhl, SolarBank can realize its potential for creating real energy savings and grid security to rural and urban communities.**

Thank you!



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