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ReVision Energy, Amicus Solar Cooperative and Amurtel are building Solar Outreach Systems for Puerto Rico

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Brentwood, NH Local solar installer ReVision Energy is partnering with Amicus Solar Cooperative, a nationwide purchasing cooperative of solar energy companies, and Amurtel, a non-profit working in disaster relief, to build Solar Outreach Systems (SOS) to bring dozens of needed portable solar energy systems to power storm-ravaged areas in Puerto Rico.

Millions of Americans living in Puerto Rico (Borriqueñas) remain without power due to Hurricane Maria, many still without passable roads, access to clean drinking water, in need of basic supplies, and unable to receive the medical care they would otherwise have with functional electricity.

“We have already secured the solar panels that will enable us to build up to 100 portable emergency power units that will power communications systems, computers, laptops, cell phones and lighting for the hardest hit areas,” said Phil Coupe, co-founder of ReVision Energy and the company’s volunteer coordinator with Amicus and Amurtel. ReVision Energy is a founding member of Amicus Solar. ReVision Energy’s warehouse will be used as a staging area to begin construction on the first portable solar power units.

Located close to the equator where there is a powerful solar resource, Puerto Rico is an ideal geography for harnessing solar energy, but with so few solar energy systems in place right now, not many businesses or homes are able to take advantage of this abundant renewable energy.

Having to depend on what’s left of the island’s power grid means that many Puerto Rican communities could be without power for up to a year. The Solar Outreach Systems, which are portable community-based communication and emergency power hubs, will immediately assist on-the-ground relief efforts.

The SOS units will be deployed by the Aireko Foundation, an offshoot of Aireko Energy Solutions, which is a Puerto Rico-based member of Amicus. These units will be loaned to the communities for the duration of their need and then be redeployed to other disaster areas as needs and events dictate. “The aftermath of Hurricane Maria has been as difficult and often even harder than the path of the storm itself, especially for those communities in the interior of the island. After more than a month, reestablishment of electric power for those communities is still unknown, and the quality of water is not the best - for those communities that are lucky enough to have this service, which are very few. Sadly, those communities are far from returning to their normal lives,” said Hector Rivera Russe of Aireko Energy Solutions. “I’m deeply touched by how my Amicus partners, alongside

Amurtel, have jumped without hesitation, to putting their time, resources and effort to give relief to my people in Puerto Rico. I will always be thankful to them.”

This Amicus-Amurtel SOS partnership is actively fundraising for the Power on Puerto Rico project to design, build, and deploy 10 initial portable, off grid solar systems for remote community centers where the public can charge cell phones, rechargeable lights, radios, and other low load, high value items that will offer immediate relief to disaster victims. A goal of 100 units will be deployed through this effort. Tax deductible donations of materials, services and cash contributions are being coordinated through <http://www.amurtel.org/get-involved/donate/>

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