

# ELECTRICITY RESILIENCE IN THE CARIBBEAN

## WEBINAR

JANUARY 31, 2018 2PM EST/11AM PST

## THE PROBLEM

The changes in our climate have created conditions that are dangerous to the safety of our communities and expose us to huge financial risk.

**\$1.5**  
**TRILLION**

The share of national GDP at risk from climate change in the 301 major cities around the world.

**3**  
**MILLION**

The number of people in Puerto Rico without power 1 month after hurricane Maria.

**DIESEL**  
**GENERATORS**

Used for many relief efforts to restore temporary power, generators are prone to failure and supply chain disruptions.

**13**  
**ISLANDS**

The number of islands in the Caribbean that were severely impacted by hurricanes Irma and Maria.

The good news is that solutions are here. Our panel of experts will help you understand current challenges and how to empower the region to secure affordable and resilient energy.

## PANEL

### CARIBBEAN & SIDS BACKGROUND

**DR. JAMES FLETCHER: FORMER ENERGY MINISTER OF SAINT LUCIA**

Island nations are facing a growing list of problems stemming from extreme weather and other climate change related events. What are the community safety and economic implications?

### GRID RESILIENCY

**ALLISON ARCHAMBAULT, PRESIDENT: EARTHSPARK INTERNATIONAL**

What is a Microgrid and how is it inherently more resilient than other clean energy development models? We will explore the current and future state of Microgrids.

### SOLUTIONS

**DR. DANIEL M. KAMMEN, PROFESSOR OF ENERGY AT UC BERKELEY**

Solar. Battery storage. Wind. Diesel generators. The solutions exist, but what action can be taken now to lower energy costs and increase the safety and security of communities?

### FINANCE

**CHRISTIAAN GISCHLER, LEAD ENERGY SPECIALIST: INTER-AMERICAN DEVELOPMENT BANK**

NGOs, hospitals, businesses and many others don't have the means to pay large up-front costs for power. What options exist to finance systems so people can benefit from clean energy today?

**SIGN UP:** [www.bit.ly/energycaribbean](http://www.bit.ly/energycaribbean)