Solar + Resilience
Solar Washington 2019 Solar Summit

Edwin Wanji – Sphere Solar Energy
Founder & CEO
Sphere Solar Energy

- Solar Installation Contracting
- Local & Global Solar Energy Partnerships
- 501(c)(3) Non-Profit Organization
- Consulting & Professional Services
  - Solar Policy & Utility Programs
  - Project Development Implementation
  - Equity & Social Justice Initiatives
What is Resilience?

HOW DOES IT LEAD TO SUSTAINABILITY?
Solar + Resilience = Sustainability

- Workforce Development & Training
- Community Empowerment
- Rural Electrification
- Emergency Preparedness
- Food Security
- Low-Income Access
Workforce Development & Training
Community Empowerment

- City of Seattle Race & Social Justice Initiative (RSJI)
- Use Group Purchasing Power to Reduce Prices
  - Solarize Initiatives
  - 45 homes of 500kW Systems installed
- Create Community Solar Opportunities
- Balancing Distribution of Resources
Rural Electrification Creates Maasai Tribe Economic Freedom
Can solar help safeguard post-hurricane Puerto Rico?
Emergency Preparedness

Solarize Puerto Rico
Food Security
Low-Income Access

- BLOCK Home Project
- Puerto Rico, Haiti & Kenya
Solar + Resilience = Sustainability

The lights will enable me to do my homework daily.