



U.S. DEPARTMENT OF ENERGY

NetworkFort SolarShield

Securing Solar Grids for a Sustainable Future



No company is financially or operationally equipped to face the fallout of a cyberattack, but when it comes to companies in the energy sector, the stakes are higher than many other industries.

Problem

Solar grids in underserved communities face increasing cyber threats, compromising energy reliability and security.

Solution

NetworkFort SolarShield provides AI-driven, real-time cybersecurity for solar grids, ensuring secure and resilient energy access.

Plan

Deploy in 2 communities by Set!, expand to 6 by Go!, full deployment in 10 communities within 1 year.

JEDI Factor

We prioritize underserved communities by providing affordable cybersecurity solutions and creating local job opportunities. By training residents in cybersecurity, we empower them to manage their energy grids, fostering energy democracy and economic growth.



Team

Led by Wajid Hassan, our team is composed of experienced professionals with deep expertise in cybersecurity, energy systems, and community engagement.