

About Us

GridWrap Inc. strives to bring resiliency and sustainability to an aging grid. Innovative GridWrap technology cuts costs, protects the grid, and increases energy efficiency.

- ◆ Cut costs in half
- ◆ Restore deteriorating Grid Infrastructure.
- ◆ Lower GHG emissions.
- ◆ Improve Grid resiliency and reliability.
- ◆ Protect vulnerable Communities.

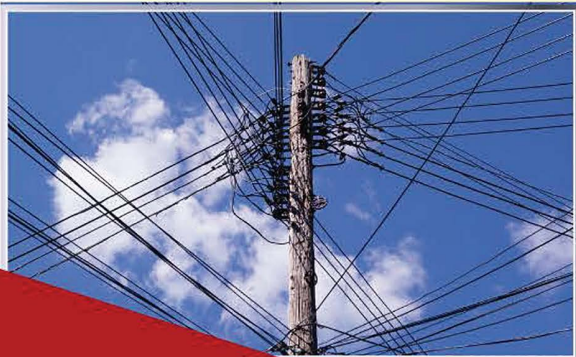
GridWrap Inc. is an innovative, woman-owned cleantech company formerly known as ALD Technical Solutions, a pioneer in the market for its unique, patented **Composite WiRe Wrap** and **GridWrap** technologies. These advancements fortify support for electrical grid infrastructure while doubling power transmission capacity—all without causing downtime. This enhancement is crucial for accomplishing safe, economic, resilient, and dependable energy goals using 100% renewable resources.

Our Services

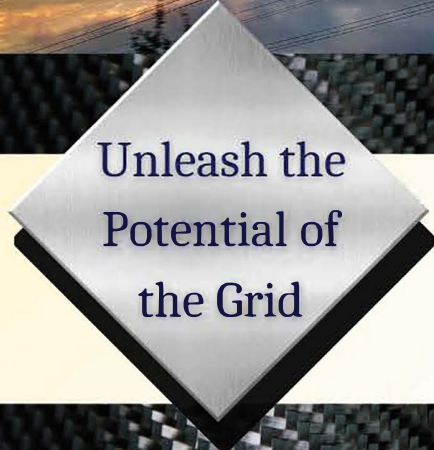
- **Material Science & Engineering**
- **Structural Design & Stress Engineering**
- **Utility Training Program**

Contact Us

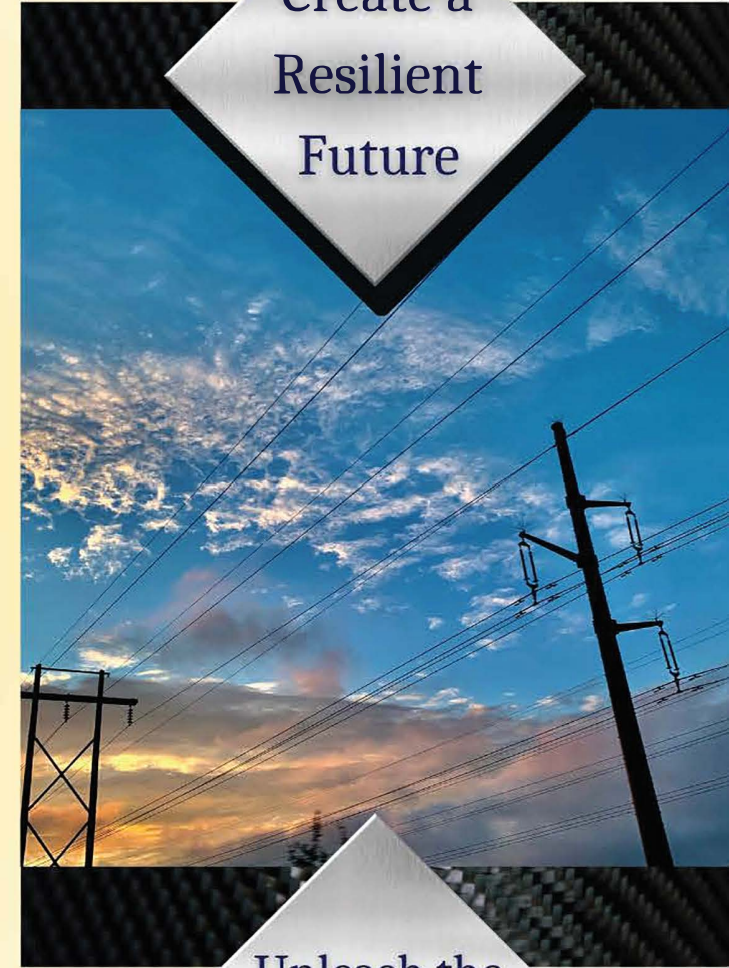
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Create a
Resilient
Future



Unleash the
Potential of
the Grid



The Future of Energy is Facing Serious Challenges

Renovate Grid Infrastructure

- 70% of grid infrastructure is more than 25 years old
- U.S. energy infrastructure scores C- according to ASCE

Improve Reliability and Resiliency

- Increasing intensity and frequency of extreme weather
- Power outages and wildfires

Grow Renewable Energy

- Renewable energy generates about 25% of all U.S. electricity.



Affordable Grid Wrap Technology

GridWrap meets ENA Pole Fire Test's Excellent Criteria



INNOVATIVE DESIGN

- Restores and Strengthens Structural Integrity
- Corrosion Resistant,
- Thermal Compatibility
- Fire Resistant



CUTS COSTS

- Replacing a utility pole can cost over \$15,000 dollars! GridWrap is a fraction of that cost.
- Pay fewer man hours with a simple kit.



GridWRAP KIT INSTALLATION

- Easy: all the materials you need come in the kit!
- Fast: a 2-person crew only needs 2 hours!
- Safe: no street closures, no downtime, no accidents!

GRID WRAP

Easy, Fast, Safe

