

The partnership between Community Through Colors and Cornell University aims to bolster the Vieques energy grid by combining solar energy with hydrogen fuel cells to create an innovative, resilient, and replicable energy solution. Our mission is to provide the rural and underserved frontline island community with clean, resilient, and equitable power generation to lower its energy burden, reduce greenhouse gas emissions, improve community health, and increase energy efficiency through the development of microgrids and energy education programs.



Figure 1. Map depicting Vieques, PR

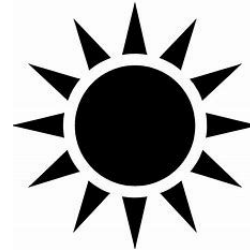
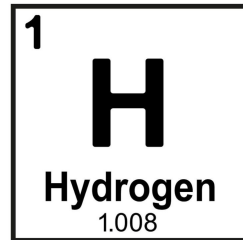


Figure 2. Exposed submarine cable