Energizing Rural Communities Prize

The future of fuel is local and clean.

Modular on-site hydrogen products offer energy independence for communities that face infrastructure gaps.

Croft's Hydrogen Base Station

A modular, trailerable device that produces hydrogen via electrolysis, requiring only water and electricity for long duration energy storage and fueling. Base Station deployments can start small and scale up to meet community ambitions.

Community-Driven Implementation

The Croft founding team hails from rural communities across the country and partnering with communities to increase energy equity is part of our DNA. For Croft, it's about building capable, enduring products that look and feel at home in the places we grew up. Currently, we're working closely with two rural communities – each facing similar problems of energy access and reliability. In both cases, we're working alongside community leaders to implement long-term energy storage and fueling services that are accessible, reliable, affordable – and clean.

