

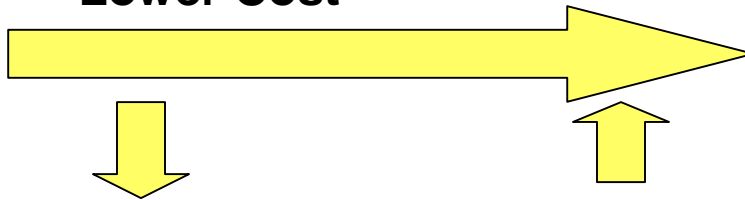
INFINITY™ Fuel Cell

XStorra™ Smart Modular Regenerative Fuel Cell Product Demonstration Project

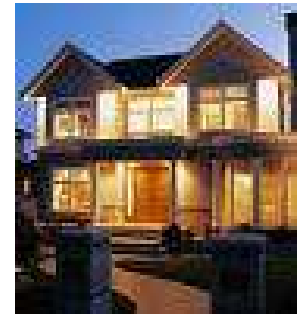
- Dependable Off-grid Power
- More Energy Storage
- Lower Cost



Electricity From the Sun for Direct Power and Storage



Electrolysis -> Hydrogen -> Fuel Cell



Abundant Power From Sunlight Stored As Hydrogen

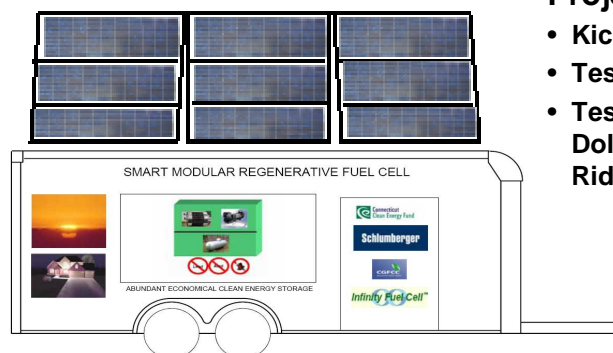
A practical hydrogen solution to the energy storage challenge

SMRFC Product/Project Description

- 1.3 kw solar power
- 3 kw fuel cell electric power
- Solar power converted to hydrogen for low cost energy storage
- Electricity on demand
- Modular, safe, clean, quiet

Project Site and Dates

- Kickoff July 2005
- Testing at UCONN 3/06
- Testing at Schlumberger Doll Research Labs, Ridgefield, CT 5/06



Mobile Demonstrator

Project Teammates

Schlumberger

INFINITY™ Fuel Cell

Connecticut Clean Energy Fund

CGFC
INNOVATION MADE SIMPLE

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