

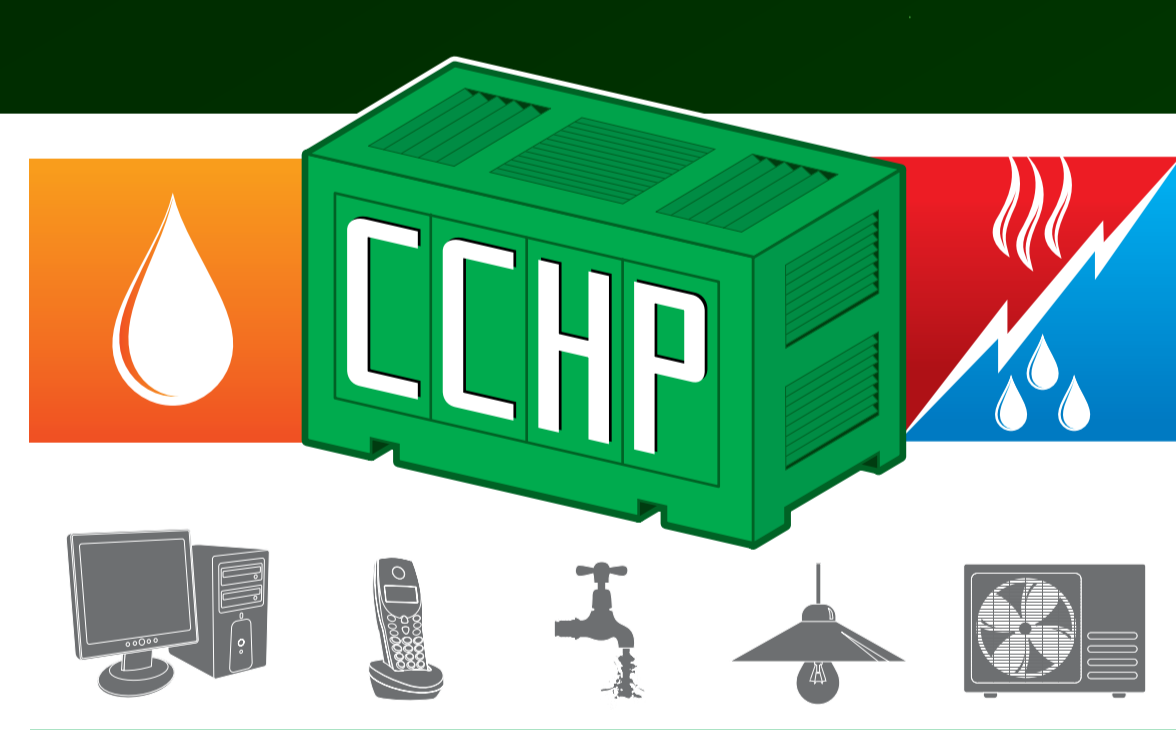
A LOOK TO THE FUTURE

Glycerol from microalgae



Microalgae hold enormous potential in global efforts to deliver a sustainable alternative to fossil based fuels

- Produced in solar salt-water ponds
- No threat to drinking water supplies
- Sustainable source of glycerol
- Job security for local communities



Village communities can be serviced with CCHP units using locally sourced biofuels



Capacity building in South Africa, Namibia and Ghana to create sustainable, non-food bio-oil supply chains. Grant contract: FED/2009/217066

Project Partners

University of Greenwich, UK
Goldex 35 (Pty) Ltd, South Africa
Jatropha Africa Ltd, Ghana
Marine Biological Association, UK
Turner & Townsend (Pty) Ltd, South Africa
University of Ghana
University of Namibia
CoRISSIA, Italy