

# SCI SERVICES

## Community Projects

- » Spread access to solar cookers in high-need areas working with community businesses, NGOs and public agencies

## Technical Assistance

- » Share expertise with women's programs, businesses, schools, health agencies and governments
- » Evaluate promotion projects

## International Info Exchange

- » Promote networking among 700 independent promoters through web sites, conferences, the *Solar Cooker Review* and Eastern Africa SUNews, and correspondence

## Advocacy

- » Work with other promoters to increase support among policy makers at national, regional and international levels

## Education Resources

- » Produce cookers and related supplies, instructions and teaching tools – all widely copied, translated/adapted and produced in other countries
- » Maintain two web sites: [www.solarcookers.org](http://www.solarcookers.org) and [www.solarcooking.org](http://www.solarcooking.org) (1.4 million visits)



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*Solar Cookers International (SCI), a 501(c)(3) nonprofit organization, seeks to spread solar cooking to all who live in dry, sunny areas, especially those with severe cooking fuel scarcities. SCI is supported by 3,000 members, foundations and sales of educational materials.*

# with SOLAR COOKERS



## A solution rises every morning

for **WOMEN**

for **BUSINESSES**

for **SCHOOLS, YOUTH PROGRAMS**

for **HUMANITARIAN AGENCIES**

for **HEALTH AGENCIES, HOSPITALS**

for **GOVERNMENTS**

Solar Cookers International (SCI)

# FACTS

**1 ton**

Average amount of wood saved per year by a solar cooker

**1/3**

Part of humanity without safe drinking water

**50 thousand**

Daily deaths of children from unsafe drinking water

**11.8 thousand**

Daily deaths from lung diseases, half preventable by reducing indoor smoke

**100 million**

Number of solar cookers needed *NOW*



Solar Cookers International (SCI)

# BENEFITS

for **WOMEN**

- » Reduce fuel and related costs by 1/3
- » Pasteurize water and milk
- » Enjoy clean, carefree and convenient cooking of tasty, nutritious meals
- » Increase safety around children
- » Earn income selling to neighbors

for **BUSINESSES**

- » Reduce energy costs
- » Earn by making, selling and using solar cookers

for **SCHOOLS, YOUTH PROGRAMS**

- » Teach future generations about solar energy
- » Lower energy costs

for **HUMANITARIAN AGENCIES**

- » Reduce burdens and health risks for women
- » Assist elderly, ill, orphans and handicapped to cook independently

for **HEALTH AGENCIES, HOSPITALS**

- » Cook for large numbers with large solar cookers
- » Reduce diseases from unsafe water and smoke
- » Sanitize medical supplies

for **GOVERNMENTS**

- » Reduce costs of importing and subsidizing fossil fuels
- » Preserve ecosystems while meeting energy needs
- » Empower rural people to use free fuel and reduce migration to cities