

Partnership for Clean Indoor Air



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In cooperation with the
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The Challenge

- Almost 3 billion people burn solid fuels indoors for home cooking and heating.
- More than 1.5 million people, mainly women and children, die prematurely each year from breathing elevated levels of indoor smoke.



About the Partnership for Clean Indoor Air

- Launched at the World Summit on Sustainable Development in 2002.
- Now, more than 240 public and private organizations working in 115 countries.
- PCIA membership has more than doubled since the 2007 Forum!



PCIA Partner Interactive Map



PCIA's Mission

- Improve health, livelihood, and quality of life through reduced exposure to indoor air pollution, primarily among women and children, from household energy use in developing countries.



PCIA's Goal

- Increase the use of clean, reliable, affordable, efficient, and safe home cooking and heating practices that reduce exposure to indoor air pollution.



PCIA Results

- Prior to the 2007 Forum, nearly 40 Partners reported helping **1.4 million households** adopt clean cooking and heating practices, reducing harmful IAP exposures for more than **7.6 million people**.
- By 2010, these Partners plan to reach another 6 million households!
- Please share your goals and report on progress: www.PCIAonline.org/results/submit09
- Question: why is results reporting important?
- What can you report? Now? At the Forum?

Current Partnership Activities

- Capacity Building
 - Regional workshops & consultancies
 - Technology performance testing
- Knowledge Management (www.PCIAonline.org)
 - Quarterly Bulletin (*do you receive it??*)
 - Technical documents
- Strengthening exchanges and networks
 - Biennial Partnership Forums

Regional workshops held to date

- **Kiln building workshops & materials** (Uganda, Mauritania)
- **Regional IAP monitoring workshops** (Guatemala, Uganda, Sri Lanka, Vietnam, S. Africa)
- **Stove design and performance workshops** (Philippines, Mauritania, Burkina Faso, China, Indonesia)
- **Commercialization workshops and technical assistance** (Mexico, Honduras, China, Ethiopia, Uganda)

Project Implementation

- Partners funding pilot projects throughout the world (Africa, Asia, Latin America).
- Sharing lessons learned.
- Replicating projects that promote improved cooking/heating practices that are more efficient, meet users' needs, reduce exposures, and can be produced locally.
- Scaling-up effective approaches.



The 4th Biennial Partnership for Clean Indoor Air Forum



MARCH 23-28 2009 | KAMPALA, UGANDA

Forum Themes:

- Meet social and behavioral needs.
- Develop sustainable, local markets.
- Meet design/performance criteria.
- Monitor impacts of intervention.



Partnership for Clean Indoor Air

2009 PCIA Forum Highlights

- **Know how your stove performs**– live expert testing demonstrations!
- **Improve your stove performance**– learn specific stove design improvements and how they work!
- **Kilns**– how they can improve stove performance
- **Terrific technologies & fuels**–breakthroughs in solar, biomass, charcoal, ethanol, LPG, biogas, gasifiers, institutional stoves
- **Manufacturing and commercialization** strategies and tips

More 2009 PCIA Forum Highlights

- **Carbon financing**– what it can do and how to access it, with Partner case studies and training provided by the World Bank’s Carbon Finance Assist unit!
- **Monitoring and evaluation**– live expert demonstrations!
- **Opportunities to present** on and share your work through poster sessions, open space sessions
- **Ample social and networking opportunities** with key stakeholders from the energy, health, environment, gender, and public and private sectors– practitioners, researchers, government agencies!

Get Involved!

- **Visit the PCIA website** to learn more and join:
www.PCIAonline.org
- **Register** for the Forum:
www.pciaonline.org/2009ForumRegistration
- Submit a **Forum agenda** item:
www.pciaonline.org/2009AgendaSubmission
- Apply for a **PCIA Award**:
www.pciaonline.org/2009ForumAwards
- Add your project information to our **interactive map**:
www.pciaonline.org/partners/map
- Share your **results**: www.PCIAonline.org/results/submit09
- Promote improved cooking technologies and practices that have been tested and proven effective.

Your feedback

- Are you a Partner? Why/why not?
- Suggestions for Bulletin?
- Suggestions for website?
- Suggestions for the Forum?
- Other suggestions?