

IAP Awareness Drives Technology Changes

As we begin a new year already full of plans and expectations for providing thousands more families with improved cooking and heating technologies, we have disseminated stoves and retained heat cookers; published papers and manuals; won prestigious awards; and exchanged information daily via listserves dedicated to IAP and household energy.

Last quarter, we reported that over 70,000 homes had adopted improved cooking and heating technologies under the ten PCIA pilot projects alone; the combined impact of all Partners is far greater and growing rapidly. Contributions to the PCIA Bulletin in 2006 came from 19 countries, reflecting the global span of this growing Partnership.

With the increasing awareness of and ability to monitor IAP, practitioners are more often paying attention to how well the technologies they promote are achieving reductions in emissions and indoor pollutant concentrations. Focus is no longer limited to anecdotal evidence of fuelwood savings. Dispersed groups are taking note of stove testing, IAP monitoring, and WHO guidelines—which themselves continue to evolve as information improves—and are making adaptations to maximize reductions in IAP exposure.

This issue features organizations from Tanzania,

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In the area of the liquid biofuels, TaTEDO has ongoing applied research, seeking the replacement of kerosene with locally-produced vegetable oil or biodiesel (primarily from the jatropha plant) in the locally-made wick-lamps. Also the visible smoke is greatly reduced as showed in the photos below.

Way forward

These efforts are still limited and government among others needs to increase political and resource commitments toward indoor air pollution. Greater participation of key stakeholders is crucial for the success of any IAP initiatives.

For its part, TaTEDO is striving to increase national uptake of impr

Community approach. Since its inception,

**Dissemination of efficient cook stoves in
Brazil: A challenge to curb respiratory
disease and reduce fuelwood consumption**

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Protos - The Plant Oil Stove.
An initiative of Bosch and Siemens Home
Appliances Group
Elmar.Stumpf@bshg.com

The objectives

The functioning

The fuel is filled into th

Woodstoves Generate Electricity in

The workshop was facilitated by two representatives of Accenture Development Partnerships (ADP), a not-for-profit unit within Accenture, the global management consultancy, which provides field-based business and technology consultancy services to organizations in the international development sector. Workshop participants were trained on the fundamentals of the Commercialization Toolkit that was developed and field tested for the Shell Foundation. The training helped Partners understand various aspects of the business cycle, such as macro

experience in health and environment issues
participated from Bolivia, Mexico, Nicaragua and

to the region. An optional field tour will take place following the formal conference agenda. For more information, contact dendroenergia@cne.gob.ni

