

# Partnership for Clean Indoor Air

EPA is working with 22 Partner organizations to reduce indoor air pollution from household energy use in China.

- EPA supported 2 pilot projects to introduce clean and efficient cooking and heating stoves in rural areas which resulted in more than 60,000 homes and schools with improved technology and 300,000 people living healthier lives.
- EPA is funding the China Association for Rural Energy Industry to scale-up biomass stove use in Western China.
  - Results include: 160,000 stoves sold, improving indoor air quality and fuel savings for more than 476,000 people.
- The Shengzhou Stove Factory, PCIA Special Achievement Award Winner, is currently capable of producing 20,000 biomass stoves per month and is expanding to meet anticipated global demand.



## PCIA Partners Based in China

- Beijing University of Chemical Technology
- China Agricultural University's Energy Engineering & Low Carbon Technology Lab/Renewable Resources Lab – (biogas)
- China Association of Rural Energy Industry (CAREI – (biogas)
- Division of Energy, Ecology & Environment, Center for Science & Technology Development, Ministry of Agriculture – (biogas)
- Institute for Environmental Health & Related Product Safety
- Peking University Health Science Center
- Pulsee International Network
- Qingdao Institute of Bioenergy & Bioprocess Technology
- Shengzhou Stove Manufacturer
- The Nature Conservancy China Program – (biogas)
- University of California, Berkeley - College of Natural Resources

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## PCIA Partners Working in China

- Colorado State University Engines & Energy Conversion Lab
  - Impact Carbon
  - Berkeley Air Monitoring Group
  - San Diego State University
  - REAP Canada
  - Shell Foundation
  - World LP Gas Association
  - Medical Committee Netherlands – Vietnam
  - Clean Air Initiative for Asian Cities (CAI – Asia)
  - Initiative Développement (working on biogas in China)
  - Aprovecho Research Center
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