

**China-U.S. Energy Efficiency Steering Committee Meeting**  
**Energy Efficiency Information Exchange and Business Outreach Team Report**  
**August 27, 2001**

**Achievements Since the June 1999 Steering Committee Meeting**

- Maintained China Energy Efficiency website at <http://www.pnl.gov/china>, publishing monthly newsletter with information about energy efficiency events, business activities, publications, and special topics. The site also contains Chinese energy, environmental, and economic statistics, links to other resources, and publications. Over 7,000 user sessions each month are registered on the site, with over 40 percent of the visitors from private companies.
- Presented a paper, “Trends in Financing Energy Efficiency in China,” at ENERGEX 2000 conference in Las Vegas
- Published two commentaries on Chinese energy and environmental issues in China Online, [www.chinaonline.com](http://www.chinaonline.com), on November 22, 2000 and March 12, 2001.
- Publication accepted in the *Harvard Asia Pacific Review*, “China’s Air Pollution Down Dramatically, But Can it Last?” in 2001
- Publication accepted in the *Pacific Asia Journal of Energy*, “Chinese Energy and Carbon Trends: Has Coal Consumption Really Declined by 20 Percent?” in 2001
- Hosted two workshops on modeling energy and environmental futures in China.
- Presented “Building Markets for Distributed Generation in China,” at the 36<sup>th</sup> Annual Intersociety Energy Conversion Engineering Conference, Savannah, Georgia in August 2001.

**Issues and Opportunities**

- The team has received significant positive feedback from both sides regarding the information we provide and we plan to continue with the same efforts. A critical need for this team is getting feedback from each of the other groups about what information is most useful.

**Next Steps**

- Continue publishing China EE Info as before with newsletters and special reports.
- Complete collaboration with the W. Alton Jones Foundation and Energy Foundation on a prefeasibility study on microturbine cogeneration in China’s residential heating sector.
- Complete study on ways to expand natural gas use in China by December 2001. The study includes an outline of the efficiency gains resulting from the switch from coal to NG and the policy measures to overcome existing barriers. Preliminary results will be presented at the U.S.-China Oil and Gas Forum in Beijing September 11-12, 2001.
- Host up to 4 Chinese energy efficiency specialists in our offices to collaborate on project specific activities. Primary funding to host the specialists comes from the Chernoff Foundation.

**Team leaders: Liu Jingru, Beijing Energy Efficiency Center**  
**Jeff Logan, Pacific Northwest National Laboratory**