

### 2008 Annual Survey Report



#### Agenda

- Response
- Major Benefits of Membership
- Top Member Services
- Top Legislative, Environmental, Energy, and Technical Issues
- Areas That Need Improvement
- Things Would Like To See Added
- Other Things CIBO Could Do



#### Response

- 30 Respondents (53 in '07, 29 in '06)
- Response Breakdown
  - 16 Actives (46%)
  - 10 Associates (20%)
  - 4 Universities (21%)



#### Major Benefits of Membership

- Keeping Up-To-Date on Ever Changing Regulations, Legislation, and Policy Issues
- Networking/Interacting with Counterparts/Customers
- Access To:
  - Current Information on Key Environmental and Technical Issues
  - Technical Information and Expertise
- Leveraged Advocacy Both Legislative and Regulatory
- Access to EPA, DOE, Congressional and Administration Staff
- Involvement & Access to Influence Environmental Regulations



#### Top Member Services

- Email Notices & Reports Distribution
- Networking with Other Members
- Industry Issues Identification & Information
- Quarterly Committee Meetings & Minutes
- Technical Conferences
- Newsletter (BoilerBlast News)



#### Top Legislative Issues

- Clean Air Act Review & Amendments
- New Source Review Reform
- Global Climate Change
- Environmental Enforcement
- Natural Gas (OCS Drilling)



#### Top Environmental Issues

- Boiler MACT
- New Source Review reform
- NAAQS
- Title V
- NOx SIP/126/OTC Requirements



#### Top Energy Issues

- Alternative (Opportunity ) Fuels
- Global Climate Change
- National Energy Strategy
- Regulatory Activity Relating to Fuels
- Natural Gas Supply



#### Top Technical Issues

- Emission Control Systems
- Energy Efficiency & Optimization
- Boiler Life Extension & Upgrades
- Boiler Design (Package, Stoker, FBC, PC)
- Advanced Technologies

# Cilo Areas That Need Improvement

- Energy Committee: activity, issue development, advocacy (especially natural gas), and attract more attendees at committee meetings
- Be more aggressive on a committee basis in contacting members about attendance at conferences and meetings
- More timely notification on energy legislation
- International Committee –make functional or drop
- Provide sessions on biofuels
- Increase coverage of non-solid fuel emissions technology
- Avenues for sharing operational problems & solutions
- Make better use of boiler manufacturers concerning current efforts & designs
- Issue Information Availability- on-line, searchable



#### Things Would Like To See Added

- Summarized descriptions of current issues with situation and progress on monthly basis
- Additional subcommittees/task groups: to develop positions and advocate on energy issues, global climate change/GHG, Clean Air Interstate Rule, Mercury, SO<sub>3</sub>
- Expand internet training programs
- More specific vendor response presentations on how they intend to meet new requirements/needs
- Round Table Sessions: boiler operation, maintaining high reliability, avoiding tube ruptures, burner performance, good combustion practices
- Directory of what members provide



#### Other Survey Comments

- CIBO website has greatly improved.
  Committee documents are now listed and available. GOOD JOB!!!
- Be sure topics are updated each year
- Any value in having additional surveys that are shorter, but more focused on one particular area?



## Other Things CIBO Can Do?