

2010 Annual Survey Report



Response

- 44 Respondents
- Response Breakdown
 - 18 Actives (45%)
 - 21 Associates (36%)
 - 5 Universities (31%)



Major Benefits of Membership

- Keeping Up-To-Date on Ever Changing Regulatory, Legislative, and Policy Issues; Environmental Regulations Watchdog
 - Access To:
 - Current Information on Key Environmental and Technical Issues
 - Technical Information and Expertise (conferences, focus groups/forums, meetings)
- Networking/Interacting with Counterparts/Customers
- Leveraged Advocacy Both Legislative and Regulatory
- Involvement & Access to Influence Environmental Regulations
- Access to EPA, DOE, Congressional and Administration Staff
- Company Products Exposure to Industrial Facilities



Top Member Services

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



Top Legislative Issues

- Clean Air Act Review & Amendments
- Global Climate Change
- New Source Review Reform
- Environmental Regulatory Accuracy
- Multi-emissions (3P-4P)



Top Environmental Issues

- Boiler MACT
- NAAQS
- CAIR II
- New Source Review Reform
- Environmental Litigation



Top Energy Issues

- Alternative (Opportunity) Fuels
- Regulatory Activity Relating to Fuels
- National Energy Strategy
- Carbon Management
- Energy Efficiency



Top Technical Issues

- Emission Control Systems
- Energy Efficiency & Optimization
- Boiler Design (Package, Stoker, FBC, etc)
- Fuels & Fuel Handling
- Advanced Technologies (Monitoring & Development)

Areas That Need Improvement

• Energy Committee:

- Needs to be more active, issue development, advocacy, and continue to attract more attendees at meetings. Focus groups helpful
- Timely notification of Energy Legislation
- Technical Committee:
 - New technology, boiler manufacturers "state-of-the-art" development
 - Increase coverage of non-solid fuel emissions technology
- Although attendance up, be more aggressive on a committee basis in contacting members about attendance at conferences and meetings
- Hill Visits: more advanced notice of offices to be visited to be better prepared



Things Would Like To See Added

- Round Table Sessions: boiler operation, maintaining high reliability, avoiding tube ruptures, burner performance, good combustion practices, firing auxiliary fuels, do some webinars
- Benchmarking and Environmental Management Systems
- Vendor response presentations on how they intend to meet new requirements and needs
- Add task groups: Global Climate Change/GHG, GR/Regulatory Special/Litigation

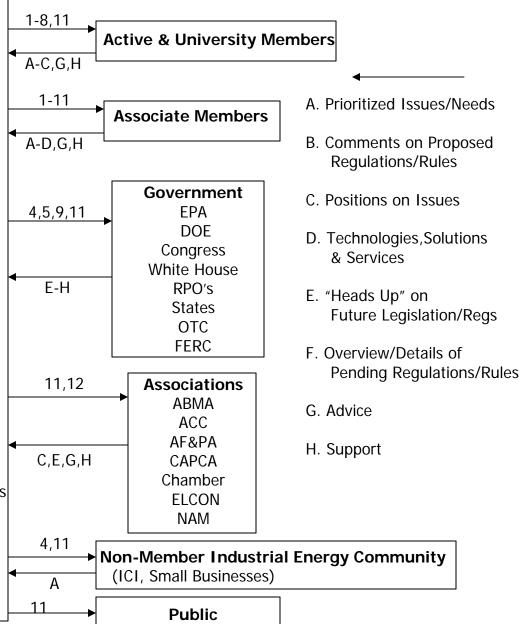


Other Things CIBO Can Do?



How We Support Our Stakeholders' Needs

- 1.Time-Saving One-Stop Resource for
 - Energy & Environmental Issues
 - Cutting-Edge Technologies
 - Accurate & Up-To-Date Information
 - Advice
- 2. Forum for Networking w/Peers & Stakeholders
- 3. Means for Proactive/Realistic Planning
- 4. Advocacy (Comments, Hill Visits, Lobbying)
- 5. Forum to provide Meaningful Input on Issues
 - Comments on proposed regulations/rules
 - Positions
- 6. Means to Recapture Lost Knowledge
- 7. Save \$
 - Energy Efficiency
 - Cost Avoidance (unneeded expenses, fines)
 - Conferences/Exhibits
- 8. Professional Growth & Career Development
- 9. Forum for Learning What's Important to Owners
- 10. Opportunities to Present Products & Services
- 11. Education
- 12. Collaboration on Issues/Litigation





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

Areas That Need Improvement

• Conferences:

- FBC: more info on stoker boilers, more representation from stoker boiler owners
- IECT: more case histories, too long
- General: should have more panels with speakers of opposing views



Things Would Like To See Added

- More external experts presenting at quarterly meetings
- Sessions on effective meetings with congressional staffers and how to comment to and lobby USEPA
- Summarized descriptions of current issues with situation and progress on quarterly basis
- Issue pages on the website containing proposed rules, comments, final rules, legislative developments, lawsuit updates, etc.
- Air emission databases through internet site
- Website Demo



Other Survey Comments

- Any value in having additional surveys that are shorter, but more focused on one particular area (stokers, scrubbers, mercury control)?
- BoilerBlast newsletter is helpful
- Current activities and forums doing good job keeping us informed on the issues
- Meetings and conferences have been well formatted and presented
- Good survey