

CSLF – STAKEHOLDER UPDATE

Carbon Sequestration Leadership Forum
(CSLF)

June 23-25, 2003


Ritz Carlton Tysons-Corner

By

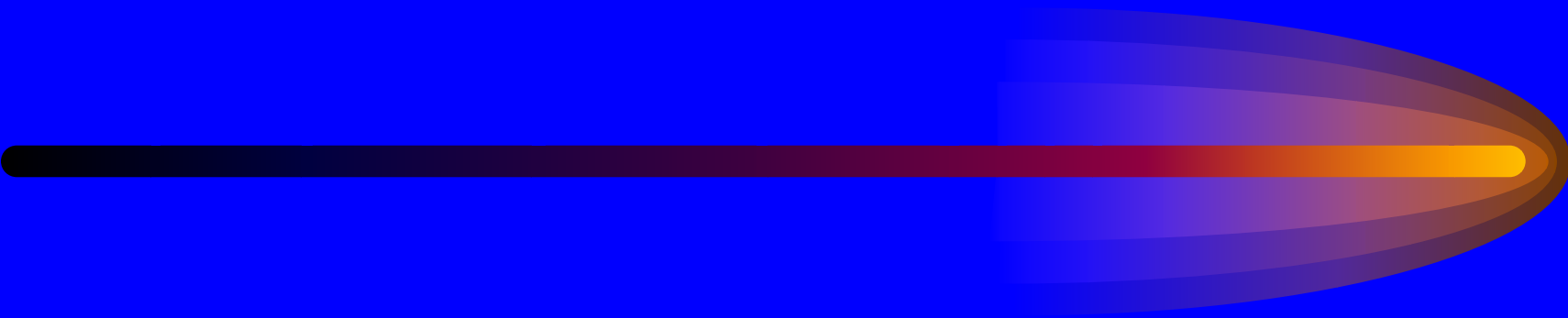
Barry K. Worthington

Executive Director

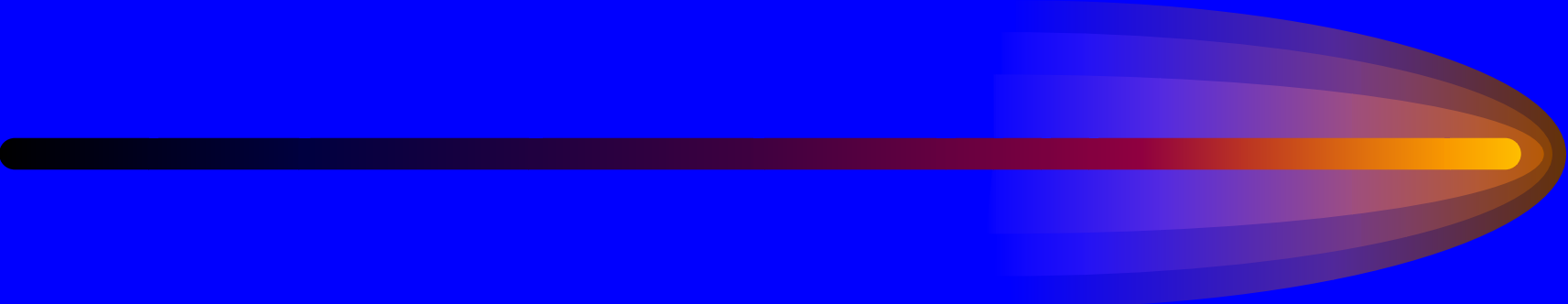
United States Energy Association



Appreciate and commend efforts to include private sector participation in CSLF; particularly encouraging non-governmental attendance in conjunction with official government delegations; Also, willingness and foresight to include two specific sessions dedicated to stakeholders perspective.



Stakeholder groups represented include environmental organizations, labor unions, governments, international non-government organizations, multi-national government organizations, business and industry.



No disagreement exists as to the critical need for energy access as a basis of global economic development and the continue role that fossil fuels will play.

Areas of Agreement



- **International cooperation and collaboration are critical.**
- **Technology development and deployment is the solution.**
- **Troika Strategy**
 - **Energy Efficiency**
 - **Utilization of non-carbon sources**
 - **Low carbon and emission free fossil fuel**

Areas of Agreement (Cont'd)

- **Legislation and regulation must be linked with scientific knowledge.**
- **Opportunities exist – 2/3rds of 2030**
 - Fossil fuel capacity not yet built**
- **Actual costs of large scale sequestration unknown.**
 - **9% - 20% increase in kwh cost [some believe will be much higher].**
 - **2¢ - 3¢/kwh**
- **Price signals, not clear and mixed.**

Areas of Agreement (Cont'd)



- **Education/public awareness needed.**
- **Must be reconciled with global pressure to reduce costs to consumers through competitive pressures.**
- **Must be reconciled with global declines in energy R&D&D funding – governments must increase funding, including demonstration projects.**

Action Items



- **Industry is moving forward – early actors need to be rewarded. But rewards uncertain. Government support required for R&D&D and projects.**
- **Confront technical and policy issues in an approach that includes stakeholders.**
- **Pursue real projects through CSLF – not only information sharing. Build upon real projects, and existing technology.**

Action Items (Cont'd)



- **Concerted action – government/industry/other stakeholders.**
- **Need to establish timeline.**
- **Formal stakeholders process needed – parallel to policy and technical experts groups. As well as integrated and well resourced.**
- **Recognize stakeholders role in future charter modifications.**

Action Items (Cont'd)



- **Provide private sector input in process.**
- **Public acceptance is critical – stakeholder dialogue can be helpful. National programs, community engagement commended.**
- **Finance demonstration projects in developing countries.**

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