



Overview

AMERICAN COUNCIL ON RENEWABLE ENERGY (ACORE)

www.acore.org



ACORE's Mission and Scope

A 501(c)(3) tax-exempt education and research organization:

"bringing renewable energy into the mainstream of America's economy and lifestyle"

"Working for renewable energy...and against nothing"

ACORE encompasses all renewable energy options:

- Solar energy
- Wind power
- Hydropower & ocean
- Biomass energy and fuels
- Geothermal energy
- Waste-to-energy

In all forms of energy:

- Electricity
- Fuels

- End use thermal energy
- Hydrogen

Focusing on three strategic themes and three major activities:

- Markets
- Finance
- Policy

- Convening Information
- Communications



Advisory Board

- Dan Arvizu, Director, National Renewable Energy Laboratory
- Christopher Flavin, President, Worldwatch Institute
- Nancy Floyd, Managing Director, Nth Power
- F. Henry (Hank) Habicht, CEO, Global Environment and Technology Foundation and Principal, Capital E
- Jan Hamrin, President, Center for Resource Solutions
- Amory Lovins, Chief Executive Officer (Research), Rocky Mountain Institute
- Robert C. (Bud) McFarlane, Chairman, Energy and Communication Solutions, Inc.
- Adm. Dennis McGinn (USN, Ret.), Vice President & GM, Energy, Transportation and Environment, Battelle
- Jackson W. Robinson, President, Winslow Management, Inc.
- Hermann Scheer, Member of the Bundestag, Germany
- Jefferson W. Tester, Meissner Professor of Chemical Engineering, MIT
- R. James Woolsey, Vice President, Booz Allen Hamilton Inc., and former Director of Central Intelligence



Meeting of the Advisory Board with Board of Directors and Steering Committee, July 10, 2002



Board of Directors and Management





BOARD OF DIRECTORS:

- John Geesman, Commissioner, California Energy Commission (Co-Chairman)
- Dan Reicher, Managing Partner, New Energy Capital (Co-Chairman)
- Roger Ballentine, President, Green Strategies
- Howard Berke, Chairman & CEO, Konarka Technologies
- Linda Church Ciocci, Executive Director, NHA
- Michael Eckhart, President, ACORE
- Roger D. Feldman, Andrews Kurth LLC
- Lisa Frantzis, Director, Navigant Consulting
- Bill Holmberg, Chairman, Biomass Coordinating Council
- Mel Jones, President, Sterling Planet
- Howard Learner, Executive Director, Environmental Law & Policy Center
- Christopher O'Brien, Vice President, Sharp Solar
- Judy Siegel, President, Energy & Security Group
- Susan Tierney, Managing Principal, Analysis Group
- Frank Tugwell, President, Winrock International
- Michael Ware, Managing Director, Advance Capital Markets

MANAGEMENT:

- Michael T. Eckhart, President
- Jodie L. Roussell, Associate Director
- Thomas P. Weirich, Director of Membership & External Relations



ACORE's Membership Scope





Member Program Committees

The cornerstone of ACORE's mission is mobilizing the membership to address shared issues, through committees and working groups:

- **CEO Council**: a network of the Chairmen, CEOs and Presidents of renewable energy companies and organizations;
- **Biomass Coordinating Council:** a national coordinating body for all aspects of biomass: bio-energy, bio-fuels, and bio-products;
- Utility Committee: a national technical working group of electric utilities for education, networking and exchange of information;
- **Higher Education Committee:** Bringing colleges and universities together to collaborate on the use of renewable energy on campuses, endowment investment in renewable energy, and educational materials;
- Financial Services Committee: covering corporate, venture capital, banking, investment, insurance, and carbon/green tag trading;
- International Committee: bringing global experience to the US, plus roles in REN 21, REEEP, WCRE, and the Bonn and Beijing meetings.



Trade Show

"POWER-GEN Renewable Energy & Fuels"

Joint Initiative with Pennwell Mandalay Bay Hotel, Las Vegas on March 6-8, 2007













Finance Conference

Renewable Energy Finance Forum–Wall Street

Produced with Euromoney

Waldorf-Astoria Hotel in New York City - June 21-22, 2007





Policy Forum "Renewable Energy in America - Phase II" Cannon Caucus Room, Washington, DC

November 29-30, 2006





ACORE's Policy Work "Phase II" of Renewable Energy in America

Phase I: "Development"

- 25 Years 1975 2000
- Focus on RD&D
- Develop Technologies:
 - Wind
 - Solar
 - Hydro
 - Geothermal
 - Ocean
 - Biomass
 - Biofuels
- "Commercialization"
- Method: "push"
- Lead: Federal

Phase II: "Utilization"

- 25 Years 2000 2025
- Focus on National Needs
- Implement Solutions:
 - National energy supply
 - National security
 - Environment
 - Climate change
 - Economic growth
 - Investment
 - Jobs
- "Utilization"
- Method: "pull"
- Lead: State / Federal



ACORE's International Activities

- Renewable Energy & Energy Efficiency Partnership (REEEP)
 - North American Secretariat with the Alliance to Save Energy
- Renewable Energy Global Policy Network (REN 21)
 - Steering Committee
- World Council for Renewable Energy (WCRE)
 - Chair for the US
- Bonn and Beijing International Renewable Energy Conferences
 - US participant
- China
 - Great wall Renewable Energy Forum (GWREF 2006)
- Washington International Renewable Energy Conference 2008
 - Co-host with US Government



Proposed by ACORE ... US Government to Host Washington International Renewable Energy Conference 2008

1. Bonn Renewables 2004



2. Beijing 2005



3. WIREC 2008

Three parts:

- Global inter-governmental meeting:
- Official side events
- Exposition and business conference

Impacts:

- 5,000+ participants
- New opportunity for US leadership
- Advance global cooperation







Thank You

www.acore.org

Michael Eckhart, President <u>meckhart@acore.org</u>

Jodie Roussell, Associate Director roussell@acore.org

Tom Weirich, Membership Director weirich@acore.org