



NARUC

*Serving the consumer interest
by seeking to improve the
quality and effectiveness
of public utility regulation
in America.*

NARUC INTERNATIONAL PROGRAMS

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NARUC Winter Committee Meetings

Feb. 12, 2006 Washington, DC



International Team

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Azerbaijan, Bulgaria P/S, Croatia P/S,
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NARUC Commitment to USAID Programs

A very important feature of the USAID Cooperative Agreements is NARUC's in-kind skilled labor contribution of 20%. This effort constitutes the U.S. Commissioners' and State staffs' involvement in program activities. To date, NARUC has exceeded this 20% in-kind requirement thanks to the generous time and efforts of U.S. Commissioners and staff members.



Eurasia Program (I)

Regional Energy Regulatory Program for Eastern Europe & Eurasia

- USAID Cooperative Agreement (1998 – 2007)
- 22+ countries
- Dual-language program: English & Russian
 - ERRA
 - Partnerships
 - Sub-regional & bi-lateral activities (Azerbaijan, Southeast Europe, Baltics)



Eurasia Program (II)

Key ERRA Activities: Dec 2005 – Feb 2006

- Pilot Course I: Monitoring Competitive Energy Markets (Dec, Budapest)
- Pilot Course II: Regulatory Communication & Public Participation Workshop (Jan, Budapest)
- Presidium meeting (Jan, Budapest)
- Workshop on Regulatory Monitoring of the Electricity Sector (Jan, Almaty)
- Tariff/Pricing & Licensing/Competition Committee Reports & Meetings (Feb, Warsaw & Skopje)
- ERRA Sustainability Mtg w/European Commission (Feb)
- Website www.erranet.org



GRN Program (I)

Global Regulatory Network

- USAID Cooperative Agreement (2002 – 2007)
- Africa, Caribbean/Latin America, Asia
- To encourage information exchange and local capacity building for regulatory authorities and associations of regulatory authorities.
 - Association Development
 - Partnerships



GRN Program (II)

Key GRN Activities: Dec 2005 – Feb 2006

- Technical Assistance Project with new Bangladesh Energy Regulatory Commission
 - Workshop on Generation Tariff Setting for Bangladesh (Dec)
- Ghana Partnership expansion
- Consumer Protection Survey & Report
- Website: www.globalregulatorynetwork.org



NARUC/USAID Regulatory Partnership Program

Current Partnerships Status & Recent Activities

- Albania – Indiana (Apr 2006)
- Bulgaria – New Jersey – Concluding in 2006
- Croatia – New York – Re-engaging in 2006
- Ghana – Ohio (lead state) (Feb 2006)
- Kyrgyz Republic – Washington – Re-engaging in 2006
- Macedonia – Vermont – Funding pending
- Moldova – Iowa - Concluding in 2006
- Rwanda – Missouri (lead state) – CONCLUDED
- Zambia – Pennsylvania (lead state) (Mar 2006)
- Azerbaijan (Public Service Regulation Development Project) – Pending Azeri parliamentary decisions
- Website: www.narucpartnerships.org



NARUC/NETL International Clean Energy Collaborative

2 broad tasks:

- *Capacity Building* - Equipping developing country officials with tools to better develop local approaches to mitigate greenhouse gas emissions.
- *Clean Energy Technology Deployment* - Assisting developing countries in identifying and financing clean energy technologies that optimize local energy resources including energy efficiency.

Planned Activities:

- 1-2 workshops in India (timing, topics – TBD)



World Forum on Energy Regulation III

www.energyforum2006.org

Dates:

- October 8-11, 2006

Venue:

- Omni Shoreham Hotel
Washington, DC, USA

Host Organization:

- National Association of Regulatory Utility Commissioners
(NARUC)



World Forum on Energy Regulation III

Current confirmed promoters:

- Africa Forum for Utility Regulators (AFUR)
- Association of Ibero-American Energy Regulators (ARIAE)
- Canadian Association of Members of Public Utility Tribunals (CAMPUT)
- Council of European Energy Regulators (CEER)
- Economic Commission for Latin America & the Caribbean (ECLAC)
- Energy Regulators Regional Association (ERRA) for Eastern Europe & former Soviet Union
- European Commission (EC)
- International Energy Agency (IEA)
- Organization of Caribbean Utility Regulators (OOCUR)
- Regional Electricity Regulators Association (RERA) for Southern Africa
- Renewable Energy & Energy Efficiency Partnership (REEEP)
- South Asia Forum for Infrastructure Regulation (SAFIR)
- World Energy Council (WEC)
- US Agency for International Development (USAID) – *PENDING*
- US Department of Energy (DOE) – *PENDING*

The logo for the World Forum on Energy Regulation III, featuring a globe, a building, and the text "WORLD FORUM ON ENERGY REGULATION III" and "October 8 - 11, 2006".

World Forum on Energy Regulation III

Current confirmed sponsors:

- Edison Electric Institute
- International Gas Union
- American Gas Association
- Nuclear Energy Institute
- Itron, Inc.



World Forum on Energy Regulation III

Revised Agenda:

Track A. Investment in Energy Infrastructure

- Session 1: Creating (& Maintaining) a Good Regulatory Climate for Investment
- Session 4: Different Global Models of Energy Regulation
- Session 7: Challenges/Barriers for the Public Sector in Development of Energy Infrastructure
- Session 10: Comparison of Private Sector Challenges in Infrastructure Issues
- Session 13: Investment in Electric T&D Infrastructure
- Session 16: Global Issues in Natural Gas Pipeline Development
- Session 19: Nuclear Power Policies



World Forum on Energy Regulation III

Revised Agenda:

Track B. Regional Energy Markets

- Session 2: Benchmarking Regulatory Reforms
- Session 5: Perspectives on Creation, Implementation, Oversight of Energy Markets
- Session 8: Regional Regulation
- Session 11: Market Monitoring
- Session 14: Global Natural Gas Issues
- Session 17: Market Behavior
- Session 20: Environmental Concerns in Regional Market Development



World Forum on Energy Regulation III

Revised Agenda:

Track C. Energy Access and Affordability

- Session 3: Why Access to Electricity is Important
- Session 6: Stakeholders' Roles in Promotion of Electrification
- Session 9: Overcoming Challenges of Energy Availability and Deliverability
- Session 12: Regulatory Role in Promoting Efficient Energy Use
- Session 15: Impact of Electricity on the Commercial Sector
- Session 18: Affordability of Energy for Domestic Consumers
- Session 21: Effects of Natural Disasters on Energy Access