

ADVANCED ISSUES IN REGULATING ELECTRIC AND WATER UTILITIES

A TRAINING COURSE

Washington, DC
October 16-27, 2006



ALL COURSE PARTICIPANTS RECEIVE A LAPTOP COMPUTER!

COURSE HIGHLIGHTS:

- Learn the latest trends, successes and failures in electricity and water regulation
- Learn how to benchmark your regulatory authority against the best in the world
- Learn how to strengthen regulatory institutions and procedures
- Understand advanced regulatory techniques which promote market development
- Learn how to improve enforcement of financial, service and performance standards
- Learn how to use spreadsheet models to analyze and establish rates for utilities
- Use your new laptop computer for Internet research, access to course materials during and after the course, case study analysis, simulation exercises, and to create your own *Action Plan*
- Network and build professional relations with your fellow participants and leading electric and water regulation experts

REGISTER ONLINE!

www.ip3.org

“As the energy and water sectors becomes increasingly developed, regulatory authorities are faced with complex challenges. This is a necessary course for all those who are seeking to successfully address those challenges as they present themselves while also seeking to continue to foster and encourage the development of these sectors.”

*Matthew Hensley
President
IP3*

Course Sponsor



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COURSE LEARNING OBJECTIVES

In this course participants will learn a number of advanced tools, techniques, and models to regulate both public and private electric and water utilities. Participants will acquire skills in increasing the effectiveness of electricity and water regulations, strengthening regulatory bodies, refining pricing modeling and monitoring strategies, and implementing consumer protection programs.

This course contains six modules that will be covered over a two-week period. Participants will be responsible for attending all presentations and site visits, actively participate in discussions, case studies and group exercises, and complete a strategic *Action Plan* to directly facilitate changes within their organization, department, and/or team.

COURSE CONTENT

Module I: Best Strategic Practices in Regulating Electric and Water Utilities

- Review of five years of “lessons learned” in infrastructure regulation
- Benchmarking strategies against highly successful electric or water regulatory commissions
- Understanding the “next phase” of development for electric and water authorities
- Identifying and integrating advanced training needs for commissioners and staff

Module II: Advanced Issues in Electricity and Water Regulatory Management

- Reorganization options based on functionality: legal, economic, financial, and social
- Strategies to increase market confidence by increasing independence
- Techniques to accelerate transparency and accountability with the authority
- Advantages/disadvantages of internal and external monitoring/auditing of the regulator

Module III: Tariff Review, Setting, and Performance Monitoring

- Setting, monitoring and reviewing performance standards
- Conducting rate reviews: procedure checklists and data collection for state-owned and private utilities
- Calculating tariff structures and subsidies that reflect policy goals and achieve social objectives
- Determining revenue requirement and the rate base: setting X and K under price cap regimes

Module IV: Accelerating Stakeholder Communication Strategies

- Reaffirming stakeholder needs and their impact on regulatory design
- Promoting consumer protection regulation, complaint filing, and hearing procedures
- When and how to consult with consumers, the public, and other regulatory stakeholders
- Using television, print, and electronic media to your advantage

Module V: Site Visits to Electric and Water Regulatory Authorities

Module VI: Action Planning

WHO SHOULD ATTEND

Commissioners, Directors and Key Staff of Regulatory Authorities, Agencies, and Commissions

Energy and Electricity Ministry Officials

Directors and Key Managers of Public and Private Electric Utilities

Staff of Bilateral and Multilateral International Organizations

DATE, LOCATION & COST

DATES: OCTOBER 16-27, 2006

LOCATION: WASHINGTON, DC

TUITION: \$4,450

COURSE CODE: 1624-WA

CEUs EARNED: 6.0 CEUs

TECHNOLOGY AND LEARNING AT IP3

Since our founding, IP3 has proudly recognized the importance of technology in our capacity building programs. We have provided thousands of participants with laptop computers and relevant software packages which have been integrated into computer-based problem/case study solving exercises; simulated financial, economic, and legal modeling sessions; Internet-based research activities; communication tools; and Action Planning programming. In this course, each participant will receive a new mobile Intel® Pentium® 4 or Celeron® laptop computer to take advantage of this integration of learning technologies offered during the course and after their return to the office.

INSTITUTE FOR PUBLIC-PRIVATE PARTNERSHIPS (IP3)

The Institute for Public-Private Partnerships, Inc. (IP3) is an international training and consulting firm that focuses on advancing public-private partnership programs and opportunities, regulation operations and management initiatives, and competitive utility management reform in the environmental (waste/sanitation and solid waste), energy, transportation, technology, municipal service, health, and education sectors. Since 1994, we have trained over 12,000 professionals from over 175 countries worldwide.

For More Information and to Register:

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Register Online at: www.ip3.org

Contact us about Professional Certification Programs!