

VOLUME II

INNOVATIONS ACROSS THE GRID

PARTNERSHIPS TRANSFORMING THE POWER SECTOR

Thursday, December 11, 2014 • Newseum • 555 Pennsylvania Ave. NW • Washington, DC

BOOK LAUNCH

Thursday, December 11, 2014

9:00 - 10:30 a.m.

Breakfast starting at 8:30 a.m.

All attendees will receive a copy of the book.

AGENDA

- Welcome** Lisa Wood, Executive Director, Institute for Electric Innovation, and Vice President, The Edison Foundation
- Remarks** Rep. Jerry McNerney, U.S. Congressional Representative for California's 9th District, and Co-Founder, Congressional Grid Innovation Caucus
- Panel Discussion**
- Moderator** Bob Rowe, President & CEO, NorthWestern Energy
- Panelists** Kevin Fitzgerald, Executive Vice President & General Counsel, Pepco Holdings, Inc.
Anne Pramaggiore, President & CEO, Commonwealth Edison Company
Jonathan Weisgall, Vice President, Legislative and Regulatory Affairs, Berkshire Hathaway Energy
- Closing Remarks** Tom Kuhn, President, Edison Electric Institute

Innovations Across the Grid is a collection of case studies describing how electric utilities are integrating new resources into the grid; providing customer solutions; and optimizing the grid itself.

Download the book at www.edisonfoundation.net.

For more information about *Innovations Across the Grid*, please contact Adam Cooper at acooper@edisonfoundation.net.



The Edison Foundation

INSTITUTE for
ELECTRIC INNOVATION

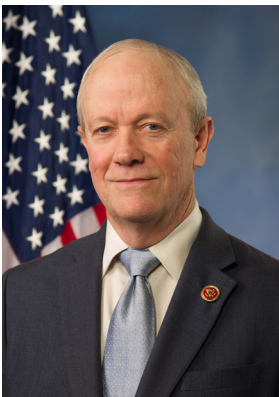
WELCOME



Lisa Wood, Executive Director, Institute for Electric Innovation and Vice President, The Edison Foundation

Lisa Wood is Vice President of The Edison Foundation and Executive Director of the Institute for Electric Innovation (IEI). As Executive Director of IEI, she promotes the sharing of information, ideas, and experiences among regulators, policymakers, technology companies, thought leaders, and the electric power industry, and collaborates with a Management Committee of over 20 electric utility chief executive officers. Ms. Wood is also a Professorial Lecturer at Johns Hopkins and a Fellow in the Energy Security Initiative at The Brookings Institution. Wood is a member of the International Association for Energy Economics. Prior to launching the Institute, Wood was a Principal with The Brattle Group and Director of Brattle's Washington DC office; a Principal with PHB Hagler Bailly; and a Program Director at RTI International. In those positions, she directed economic, financial, and market analysis studies for leading electric utilities nationwide. Wood holds a Ph.D. in Public Policy and Management from the Wharton School of the University of Pennsylvania; an M.A. from the University of Pennsylvania; and a B.A. from Rutgers College.

REMARKS



Rep. Jerry McNerney, U.S. Congressional Representative for California's 9th District and Co-Founder, Congressional Grid Innovation Caucus

Congressman Jerry McNerney was sworn into office on January 4, 2007. He is proud to represent California's 9th District, which includes a large portion of San Joaquin County and parts of Contra Costa and Sacramento Counties. Congressman McNerney is honored to serve on the Committee on Energy and Commerce, the oldest standing legislative committee in the U.S. House of Representatives. The committee is vested with broad jurisdiction on a number of issues including telecommunications, consumer protection, food and drug safety, public health research, environmental quality, energy policy, and interstate and foreign commerce.

MODERATOR



Bob Rowe, President and CEO, NorthWestern Corporation

Mr. Rowe is President and Chief Executive Officer of NorthWestern Corporation since August 13, 2008. He is Co-Chair of the Institute for Electric Innovation, part of the Edison Electric Institute. Previously, he was co-founder and senior partner at Balhoff, Rowe & Williams, LLC, a specialized national professional services firm providing financial and policy advice to clients in the telecommunications and energy industries. Mr. Rowe served as commissioner and chairman of the Montana Public Service Commission from 1993-2004, and also served as president of the National Association of Regulatory Utility Commissioners (NARUC). While at the PSC, Bob was a member and state chairman of the Federal-State Joint Board on Universal Service, as well as a founding member of the Federal-State Joint Conference on Access to Advanced Services. He testified frequently before Congress and consulted with and trained U.S. and non-U.S. energy and telecommunications regulators. Mr. Rowe resides in Helena, Montana. He holds a BA from Lewis and Clark College in Portland, Oregon, a JD from the University of Oregon, completed the Kennedy School Senior Executives' Program, and is active in various legal and professional organizations.

PANELISTS



Kevin C. Fitzgerald, Executive Vice President and General Counsel, Pepco Holdings, Inc.

Kevin Fitzgerald is executive vice president and general counsel of Pepco Holdings, Inc. (PHI). He has more than two decades of legal experience in the utility and energy industries, most recently serving as Executive Partner for Client Development Strategic Planning and a member of the Executive Committee for Troutman Sanders. Fitzgerald has been honored as a Washington, D.C., "Super Lawyer" and as a "Groundbreaking Lawyer" in Public Utilities Fortnightly magazine. In 2006, he was awarded the prestigious Pro Bono Legal Service Award from the John Carroll Society. Fitzgerald is active within the Edison Electric Institute, and is an advisory board member to the Electric Power Research Institute. He is a graduate of The George Washington University, where he earned his Juris Doctor in 1991, a master's degree in 1988, and a bachelor's degree in 1985. Fitzgerald is admitted to practice law in the Commonwealth of Massachusetts, the District of Columbia and before the U.S. Supreme Court.



Anne Pramaggiore, President and CEO, Commonwealth Edison Company

Pramaggiore joined ComEd in 1998 to work on the company's transition to competitive energy markets under the Illinois Consumer Choice Law of 1997. In her role as ComEd's lead lawyer and as head of Regulatory Policy, she led major policy work around the restructuring of the Illinois electric industry. In 2009, Pramaggiore was appointed as ComEd's COO and became responsible for overseeing day-to-day operations on the electric grid and in customer operations. In that role, she led the company's effort to set the legislative framework for ComEd's smart grid build-out, a leading model nationally for modernizing one of the largest utility systems in the country. Pramaggiore was promoted to her current position in February 2012. She is the first female to hold the post of president and CEO at the electric utility. Pramaggiore serves as a board member of Chicago Federal Reserve Board, Motorola Solutions, Inc., and several civic and community organizations. She is a 1989 graduate of DePaul University School of Law and served as editor-in-chief of the school's Law Review. She has a bachelor's degree in Communications and Theater from Miami University in Oxford, Ohio.



Jonathan Weisgall, Vice President, Legislative and Regulatory Affairs, Berkshire Hathaway Energy

Jonathan Weisgall is Vice President for Legislative and Regulatory Affairs for Berkshire Hathaway Energy. He also serves as Chairman of the Board of Directors of the Center for Energy Efficiency and Renewable Technologies and vice president of the Geothermal Energy Association. He is an Adjunct Professor of Law at Georgetown University Law Center, where he has taught a seminar on energy issues since 1990, and he has also guest lectured on energy issues at Stanford Law School, Haverford, Georgetown, and the Johns Hopkins Environmental Science and Policy Program. Mr. Weisgall graduated from Columbia College and from Stanford Law School. He previously practiced law in Washington, D.C. at Covington & Burling, has written several law review articles and has published articles in *Legal Times*, *The New York Times*, *Los Angeles Times*, *Foreign Policy*, *SAIS Review*, and *The Bulletin of the Atomic Scientists*. He lives in Bethesda, MD with his wife Ruth and has three children.

CLOSING REMARKS



Thomas R. Kuhn, President, Edison Electric Institute

Mr. Kuhn is President of the Edison Electric Institute, the association of investor-owned electric companies whose members generate and distribute approximately three-quarters of the Nation's electricity. In addition, EEI has a growing affiliate membership of utilities worldwide. Mr. Kuhn joined the Institute in 1985 as executive vice president, was named chief operating officer in 1988, and elected president in 1990. Prior to joining the Institute, Mr. Kuhn was president of the American Nuclear Energy Council, which subsequently merged with the Nuclear Energy Institute. The Council represented virtually all of the companies in the commercial nuclear power industry. He joined the Council in 1975 as vice president, government affairs, and became president in 1983. From 1972 to 1975, he headed the energy section of the investment banking firm, Alex Brown and Sons. Prior to that, from 1970 to 1972, Mr. Kuhn was White House Liaison Officer to the Secretary of the Navy.

ABOUT IEI

The Edison Foundation Institute for Electric Innovation (IEI) focuses on advancing the adoption and application of new technologies that will strengthen and transform the power grid. IEI's members are the investor-owned electric utilities that represent about 70 percent of the U.S. electric power industry. The membership is committed to an affordable, reliable, secure, and clean energy future.

IEI promotes the sharing of information, ideas, and experiences among regulators, policymakers, technology companies, thought leaders, and the electric power industry. IEI also identifies policies that support the business case for the adoption of cost-effective technologies.

IEI is governed by a Management Committee of electric industry Chief Executive Officers. In addition, IEI has a Strategy Committee made up of senior electric industry executives and more than 30 smart grid technology company partners.

Visit us at: www.edisonfoundation.net.