

**Brien J. Sheahan** is the Chairman and CEO of the Illinois Commerce Commission, appointed by Governor Bruce Rauner in 2015 for a five-year term. Brien chairs the Presidential Task Force on Innovation for the National Association of Regulatory Utility Commissioners. He also serves on the NARUC Board of Directors and speaks and publishes frequently on the role of state utility commissioners in driving modernization of the nation's utility infrastructure and regulatory paradigms.

As Chairman and CEO of the Illinois Commerce Commission, Brien has initiated a major strategic reorganization plan, established Offices of Cybersecurity and Risk Management, and of Diversity and Community Affairs, and spearheaded Illinois' exploration of the "utility of the future" with a study called NextGrid.

Prior to his appointment to the Commission, Brien was a senior advisor to Governor Rauner's 2014 campaign, counsel to the Governor's transition committee, and Director of Government Relations for an Illinois based Fortune 500 industrial manufacturer. Over the course of his career, he has served three Illinois Governors in senior leadership roles, worked as General Counsel of the Illinois Republican Party, and held elected office as a member of the DuPage County Board. Brien received his BA in Urban and Regional Planning from the University of Illinois at Champaign-Urbana and his JD from DePaul University.



Asim Z. Haque is the chairman and statutory chief executive officer of the Public Utilities Commission of Ohio. He was appointed to the PUCO by Governor John R. Kasich in 2013 and reappointed by Gov. Kasich to serve a second term in 2016. His term ends in 2021. An attorney, Asim has testified before members of the Ohio General Assembly, the FERC, and has educated regulators abroad through formal partnerships with the U.S. Agency for International Development.

He serves on the board of directors of the National Association of Regulatory Utility Commissioners (NARUC) as well as on its Electricity and Critical Infrastructure Committees. He is the immediate past president of the Mid-Atlantic Conference of Regulatory Utilities Commissioners (MACRUC) and serves on MACRUC's board of directors. In addition, he was elected to serve on the Member Representative Committee of the North American Electric Reliability Corporation, where he represents state government interests in maintaining reliability of the electric grid.



Jason M. Stanek was appointed Chairman of the Maryland Public Service Commission by Governor Larry Hogan for a five-year term beginning in July 2018. Most recently, he served as Senior Counsel to the Energy Subcommittee of the U.S. House of Representatives' Committee on Energy and Commerce, where he advised on matters involving national energy policy, with specific focus on electricity issues and the operations of the regional power markets. Before that, he served in senior positions at the Federal Energy Regulatory Commission (FERC), advising both a FERC

Chairman and Commissioner during his 16-year tenure. Prior to arriving in Washington D.C., he held legal positions with the National Fuel Gas Company in Buffalo, New York, and the Commodity Futures Trading Commission in New York City.

Jason is a member of the Committee on Electricity and the Committee on International Relations for the National Association of Regulatory Utility Commissioners (NARUC). He also serves on the Board of Directors for the Regional Greenhouse Gas Initiative (RGGI), as Vice Chair of the Legislative Practices Committee for the Energy Bar Association (EBA) and is a member of the Critical Consumer Issues Forum (CCIF) Advisory Committee. He earned his law degree from SUNY Buffalo and a BA from Tulane.



**Betty Ann Kane** is Chairman of the Public Service Commission of the District of Columbia. Prior to joining the Commission in March 2007, she served as a Trustee, and as Executive Director of the DC Retirement Board. Betty served two terms as an At-Large member of the DC Board of Education and was elected to three terms as an At-Large member of the City Council.

Betty is a member of the National Association of Regulatory Utility Commissioners (NARUC) Board of Directors, the NARUC Telecommunications Committee, a NARUC appointee to the Virtual Working Group on Education, Training and Best Practices for The International Confederation of Energy Regulators and Treasurer of the National Regulatory Research Institute (NRRI), the research arm of NARUC. Additionally, she is a past Chairman of the Board of NRRI, and a past President of the Mid-Atlantic Conference of Regulatory Utilities Commissioners (MACRUC). She also serves in two FCC-appointed positions, as Chairman of the North American Numbering Council and as a member of the Joint Conference on Advanced Telecommunication Service.

Betty holds a BA from Middlebury and an MA in English from Yale.



Anne Pramaggiore is senior executive vice president and CEO of Exelon Utilities, which includes ComEd, PECO, BGE, Pepco, Delmarva Power, and Atlantic City Electric. Prior to her current position, Anne was the first woman to serve as president and CEO of Commonwealth Edison (ComEd), Illinois's largest utility company.

In 2011, under Anne's leadership, ComEd implemented the Energy Infrastructure Modernization Act, (also known as the Smart Grid Law), a

multi-year, \$2.6 billion infrastructure modernization program and corresponding regulatory model redesign. Anne also drove the 2016 passage of the Future Energy Jobs Act (FEJA), energy legislation aimed at growing renewable energy development in Illinois, creating thousands of clean energy jobs, expanding funding for customer energy efficiency programs, and providing financial assistance for income-eligible customers.

Anne also led the creation of an array of community and education programs at ComEd to help increase diversity within the energy and construction industries, including STEM-related education programs for teen girls and African American and Latino high-school students; CONSTRUCT, a job training program designed to prepare diverse candidates for jobs in the construction and new energy trades; and Energy Force, in which developmentally-disabled adults are trained to serve as ambassadors for energy efficiency.

Anne earned her law degree from DePaul and served as editor-in-chief of its Law Review. She holds a BA in Communications and Theater from Miami University in Ohio. She serves as Chair of the Board of Directors of the Federal Reserve Bank of Chicago and on the Boards of a number of other corporate, civic and community organizations.



**Scott Burger** is a Doctoral Candidate in the Institute for Data, Systems, and Society at MIT and a Research Associate and Fellow with the MIT Energy Initiative. Scott is a consultant to clean energy investors, and a Fellow on the World Economic Forum's (WEF) Global Future Council on Energy.

Scott's research at MIT focuses on improving the equity of decarbonized and decentralized electricity systems. He has authored numerous peer-reviewed papers and was a lead author on MIT's Utility of the Future Study.

As a Fellow on the WEF's Global Future Council on Energy, he advises the Forum on energy-related content. Scott was the chief architect of the Forum's Electricity Industry Transformation Map - one of the Forum's most downloaded industry maps. As a consultant, Scott's work focuses on unlocking low carbon energy innovation. He has developed and deployed quantitative models to help early stage energy investors better target investments that have the potential to dramatically reduce greenhouse gas emissions.

Previously, Scott served as the Director of Operations for PRIME Coalition, where he led all of PRIME's technology diligence and investment operations. Prior to that, Scott served as the Managing Director of the MIT Clean Energy Prize (CEP), increasing CEP's funding by over 60 percent, and building it into the nation's largest entrepreneurship competition. Prior to coming to MIT, Scott was the Director of Engineering for Circular Energy, and an Analyst with GTM Research.



**Dr. Sanem Sergici** is a principal in The Brattle Group's Boston, MA office, where she focuses on electricity markets and applied econometrics. Sanem assists electric utilities, regulators, market operators, and technology firms in their strategic questions related to energy efficiency, demand response, distributed generation, and understanding behavior of electricity prosumers. She has been at the forefront of the design and analysis of dynamic pricing, enabling technology, and behavior-based energy efficiency programs in the North America.

Sanem has completed numerous resource planning projects that involved development of scenarios and strategies for electric systems to meet long-range electric demand while considering the growth of renewable energy, energy efficiency, and other demand-side resources. She also has significant expertise in development of load forecasting models; ratemaking for electric utilities; and energy litigation. Most recently, in the context of the New York Reforming the Energy Vision (NYREV) Initiative, she has been studying the incentives required for and the impacts of incorporating large quantities of Distributed Energy Resources (DERs) including energy efficiency, demand response, solar PVs, and energy storage in New York.

A frequent presenter on the economic analysis of DERs, Sanem regularly publishes in academic and industry journals. She received her Ph.D. in Applied Economics from Northeastern in the fields of applied econometrics and industrial organization.



Paul Centolella has more than 35 years of experience in energy economics, law, and regulation. A former Commissioner on the Public Utilities Commission of Ohio, Paul has served on the U.S. Secretary of Energy's Electricity Advisory Committee, the National Academy of Sciences Committee on the Determinants of Market Adoption of Advanced Energy Efficiency and Clean Energy Technologies, the National Institute of Standards and Technology's Smart Grid Advisory Committee, and the MIT Utility of the Future Advisory Committee.

Paul is co-author of a Tabors Caramanis Rudkevich White Paper, prepared for NYSERDA in the New York REV proceeding, on Developing Competitive Electricity Markets and Pricing Structures. He is also a member of the Committee that authored the recent National Academies report, The Power of Change: Innovation for Development and Deployment of Increasingly Clean Electric Power Technologies.

Paul holds a B.S. in Economics from Oberlin College and a J.D. from the University of Michigan Law School.



**Dr. Jonathan Raab**, President of Raab Associates, is the convener and moderator of the Energy Policy Roundtable in the PJM Footprint. Since 1996, he has also run the New England Electricity Restructuring Roundtable. A national leader in applying consensus building processes to energy, environmental, and regulatory issues, some of his major cases include: the Regional Greenhouse Gas Initiative (RGGI); the New England Demand Response Initiative (NEDRI); market rules for Alberta; the stakeholder process redesigns for PJM and MISO; and Grid Modernization in several states. He has

also run stakeholder processes for U.S. DOE, U.S Fish & Wildlife, and U.S. EPA.

Prior to establishing Raab Associates, Jonathan was the Assistant Director of the Electric Power Division at the Massachusetts Department of Public Utilities. He holds a Ph.D. from MIT, and an M.S. and A.B. from Stanford. Jonathan has taught courses at the University of Oregon, Stanford, UMass (Boston) and MIT. He is the author of *Using Consensus Building to Improve Utility Regulation*.