

### 2022 Annual Meeting of the Members

8:15 - 9:00 am December 6



## Meeting Agenda

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New Members

• 2022-2023 Board of Directors

• 2022 Highlights

Karen Wayland, CEO

Richie O'Neill, Executive Director

K. Malaika Walton, Membership and

**Programs Director** 

**GridWise Member Feedback** 

All

**Questions and Answers** 

**Group Discussion** 



## New Members Growing Our Collective Voice



















### **2022 Board of Directors**

#### Executive Committee

### Gil Quiniones, Chair

CEO, ComEd

#### Phil Dion, Vice Chair

Executive Vice President and Chief Operating Officer, American Electric Power (AEP)

### **Robert Wilhite, Director**

Senior Vice President and Director, Global Distributed Energy, Black & Veatch

### **Rudy Wynter, Director**

President, National Grid NY

### Larry Bekkedahl, Director

Vice President of Grid Architecture, Integration & System Operations, Portland General Electric (PGE)

### Stephen Callahan

Executive Vice President, GridBright

#### **Connie Carden, Director**

Managing Director - Energy and Utilities Vertical, EY

### **Justin Driscoll, Director**

Interim President and Chief Executive Officer, NYPA

#### **Neil Gerber, Director**

Industry Executive Director, Utilities, Oracle

#### Chris Guttman-McCabe

Chief Regulatory and Communications Officer, Anterix

### John Haysbert, Director

Vice President, Government and Institutional Relations, Hitachi Energy

### Giri Iyer

Vice President, Business Development, Sentient Energy

### Katie Jereza, Director

Vice President of External Relations and Communications, EPRI

### **Kerrick Johnson, Director**

Vice President Strategic Innovation, VELCO

#### Lee Krevat, Director

Founder and CEO, Krevat Energy Solutions

### **Jay Lasseter, Director**

Senior Vice President Industry + Growth, Landis + Gyr

### Peter Muhoro, Director

Chief Strategy, Technology & Innovation Officer, Rappahannock Electric Cooperative

### Dan Pfeiffer, Director

Vice President of Government Affairs, Itron

### **Randy Pryor, Director**

Vice President, Distribution Projects and Grid Modernization, CenterPoint Energy

#### Mahesh Sudhakaran

Industry General Manager - IBM Energy, Environment & Utilities Industries, IBM

### Michele Tihami, Director

Chief Revenue Officer, Electriq Power

### Wade Troxell, Director

**Board Member, Platte River Power Authority** 

### **Casey Werth, Director**

Global Industry GM, Energy Sector, IBM



## 2023 - Incoming Board Members

#### **Astrid Atkinson**

CEO and Co-Founder, Camus Energy

#### Michelle Blaise

Senior Vice President Engineering and Project Management, ComEd

### **Russell Boyer**

Global Energy Field Director, Dell Technologies

### Michelle Fay

Partner, Guidehouse

#### Mark A. Gabriel

President and CEO, United Power

#### Hanna Grene

Worldwide Power and Utilities Leader, Microsoft

#### **Wade Lauer**

Senior Vice President Transmission, North America, Siemens Energy Inc.

### **Deepa Poduval**

Global Advisory Lead, Senior Vice President, Black & Veatch

#### **Jeannie Salo**

Vice President, Government Relations, Schneider Electric



## 2022 Highlights

### **RFIs and Communication with Policymakers**

- House Climate Committee Testimony on Grid Resilience and Reliability
- Response to U.S. Grid Resilience and Innovation Partnerships Program
- Letter to Secretary of Energy with recommendations regarding priorities for IIJA grid modernization funding.
- Comments from the GridWise Alliance on Formula Grants to States and Indian Tribes for Preventing Outages and Enhancing the Resilience of the Electric Grid
- GridWise Alliance Questions on Grid Modernization Provisions in the Bipartisan Infrastructure Law
- GridWise Alliance Questions on IIJA Resilience Programs
- DOT/FHWA EV Charging Infrastructure Deployment
- DOE Energy Sector Supply Chain Review



- Building Grid Resilience to Wildfires with Analytic Tools
- Grid Integration of EV Charging Infrastructure: A Workshop to Share Knowledge between the Grid Industry and States (with AASHTO, NARUC & NASEO)







Updated in 2021

### **About GridWise Alliance**

The GridWise Alliance leads a diverse membership of electricity industry stakeholders focused on accelerating innovation that delivers a more secure, reliable, resilient, and affordable grid to support decarbonization of the US economy.

### **Our Core Message:**

A modern grid is the critical infrastructure component of a decarbonized advanced digital





Process

**BOARD SURVEYS & INTERVIEWS** 

**MEMBER SURVEY** 

STAKEHOLDEŘ INTERVIEWS

**BOARD COMMITTEE DISCUSSIONS ON GOALS AND STRATEGIES** 

FINALIZE GOALS AND STRATEGIES

**BOARD APPROVAL OF STRATEGIC PLAN** 

**DEVELOP TACTICS AND BUDGET** 



### PERCEPTION OF GRIDWISE

GridWise is seen as an organization that

- successfully advocates for its mission
- represents its members
- provides useful and thoughtful research
- Is progressive in its search for solutions to grid modernization.
- as a convener of stakeholders
- is collaborative
- is a partner by stakeholders
- has integrity and is credible

### Strategic Plan 2023-2025

### Research Highlights

### **OPPORTUNITIES**

- ☐ Defining and promoting clarity around the grid modernization discussion.
- ☐ Increasing communication at the state level as well as federal
- ☐ Expanding contacts with federal government agencies
- ☐ Understanding evolving consumer patterns, and utilizing modern technology for fully transitioning to clean energy
- ☐ Research & Advocacy on
  - Energy storage
  - Grid reliability
  - Utility communications / broadband







### Goals

### THOUGHT LEADERSHIP

GridWise will expand its influence as a thought leader articulating the benefits of grid modernization

## GRID ECOSYSTEM COMMUNITY

GridWise will broaden its member community

### **STEWARDSHIP**

GridWise will steward the organization towards long-term stability







### Goals

### THOUGHT LEADERSHIP

GridWise will expand its influence as a thought leader articulating the benefits of grid modernization

### **Our Strategies:**

- Position GridWise as the leader in data collection, analysis, and distribution for grid modernization to inform policies and investments at the state and local level.
- Act as a facilitator of successful grid modernization implementation
  - Build the reputation of the GridWise Alliance as the expert on strategies for grid modernization.
  - Lead development of policies and implementation strategies to meet longer term reliability, resilience and decade onization goals







# Strategic Plan 2023-2025 • Goals

### **GRID ECOSYSTEM COMMUNITY**

GridWise will broaden its member community

### **Our Strategies:**

- Expand GridWise membership into a representative community reflecting all segments of the grid ecosystem
- Demonstrate the Relevance of the work GridWise conducts on behalf of its members and stakeholders







### Goals

### **STEWARDSHIP**

GridWise will steward the organization towards long-term stability

### **Our Strategies:**

- Diversify revenue streams for the GridWise Alliance
- Build and retain a GridWise Alliance team with the knowledge, connections, and experience to represent the GridWise mission to all levels of government and the public







### Strategic Plan 2023-2025 2023 Activities

### **MAJOR PROJECTS**

### **Grid Modernization Index**

Building Database of State Progress GMI Readiness Report

### **Technology Portfolio Initiative**

Building out Tech Portfolio website
Adding new papers to Tech Portfolio series:
Grid Investments to Support FERC Order 2222 (in process)
Grid Technologies to Enhance Resilience





### DISCUSSION

## Your response to three-year goals

