



# 2022 Member Benefits Overview

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# 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 economy.

## 2022 Focus: Implement the Infrastructure Bill

1. Impact how grid infrastructure funding is implemented within states.
2. Engage state policymakers and regulators through increased coordination with NASEO/NARUC on overarching state needs.
3. Activate industry leaders to inform their understanding of the changes taking place to the grid.

# 2022 Board of Directors

## **Gil Quiniones, Chair**

*CEO, ComEd*

## **Larry Bekkedahl, Director**

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

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*Executive Vice President, GridBright*

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*Vice President, Government and Institutional Relations, Hitachi ABB Power Grids*

## **Giri Iyer, Director**

*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*

## **Adrienne Lotto Walker, Director**

*VP & Chief Risk & Resilience Officer, Business Services, NYPA*

## **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, Director**

*General Manager, IBM Energy, Environment & Utilities, IBM*

## **Michele Tihami, Director**

*Chief Revenue Officer, Electriq Power*

## **Wade Troxell, Director**

*Board Member, Platte River Power Authority*

## **Robert Wilhite, Director**

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

## **Joshua Wong, Director**

*CEO, Opus One Solutions*

## **Rudy Wynter, Director**

*President, National Grid NY*

# 2022 Priority Initiative:

## Grid Investments through the Implementation of the Infrastructure Investment and Jobs Act (IIJA)

### **Engaging with Federal and State agencies as they develop funding strategies**

- Department of Energy (DOE), Department of Transportation (DOT), National Telecommunications and Information Administration (NTIA)
- Working group responses to RFIs, NOIs, FOAs, etc...
- Highlighting thought leadership of members

### **Deepen interaction with organizations representing state officials**

- Workshops with and presentations to National Association of State Energy Officials (NASEO) and the National Association of Regulatory Utility Commissioners (NARUC).



# Membership Value

- The GridWise Alliance:
  - is a **UNIQUE VOICE** that drives impactful change
  - **INFORMS POLICY** by amplifying members' interests
  - **CONVENES** industry thought leaders
  - facilitates **PEER-TO-PEER INFORMATION SHARING** that shapes the nation's grid modernization agenda
  - **HIGHLIGHTS MEMBERS'** work and showcases its positive impact to customers and to our country



# Realizing Member Benefits in 2022

## Member Engagement Opportunities

### Policy Council Meetings

Quarterly themes, with deep dives into subtopics.  
Responding to current policy trends and issues.

### Technology Council Meetings

Supporting expansion of the GridWise Technology Portfolio.

### Grid Investments Task Force

Weekly meetings for members to discuss implementation of the IIJA through engagement with federal agencies.

### Ad Hoc Working Groups

Short- or long-term groups formed based on needs. For example, to respond to agency RFIs or questions from policymakers.

### Connect us with your marketing teams

So GridWise messages reach more stakeholders, and we are more aware of your activities.

# 2022 Themes – Quarterly Focus

## ***Q2 Theme: Resilience***



### ***How Themes Direct Our Activities***

- **Policy Council Meetings:** bring other perspectives to our members
- **Topical Focused Newsletter Content:** supports alignment of messaging
- **Member Profiles on website:** promotes member voices
- **Industry Focused/Hill Focused Educational Webinars:** to spotlight our members
- **Op-Eds and primers on key topics:** to inform industry & members

### ***Goals Within Each Theme***

- Highlight efforts of GridWise Alliance members
- Elevate the voice of GridWise Alliance
- Develop new partnerships and strengthen existing ones
- Engage new members each month



# GridWise Member Meetings 2022

## **Grid Investment Task Force**

- Every Tuesday
- 11:00 AM ET / 8:00 AM PT

## **Resilience Working Group**

- Every Wednesday
- 1:00 PM ET / 10:00 AM PT

## **Policy Council**

- 2nd Wednesday of the month
- 3:00 PM ET / 12:00 PM PT

## **Technology Council**

- 4th Wednesday of the month
- 3:00 PM ET / 12:00 PM PT





ENGAGE

# gridCONNECT<sup>®</sup> 2021



Dear ExampleContactFirstName,

Join Grid Visionaries in Washington DC  
December 8th & 9th

FERC Commissioner Allison Clements to kick off opening keynote session alongside Exelon's VP of Strategy and Chief Sustainability Officer, Sunny Elebua, who is leading their strategic evaluation of and investments in transformative technologies to achieve long term sustainability and climate driven goals.

[VIEW THE AGENDA](#)

[REGISTER NOW](#)

New Program Additions...



## *Grid Infrastructure: The Platform for Decarbonization*

## gridCONNECT 2022 Washington DC December 5-6



BOB HOLYCROSS  
FORD MOTOR COMPANY



GEORGES SASSINE  
NYSEDA



MARISSA HUMMON  
UTILIDATA



ALICE MOY-GONZALEZ  
ANTERIX



ERIC DRESSELHUYS  
ESS, INC.



HANI ALARIAN  
CALIFORNIA ISO



ANN MOORE  
AWEA



KELLEN SCHEFFTER  
EDISON ELECTRIC INSTITUTE



# Grid Modernization Index - Readiness

*GMI Readiness Framework* released April 29, 2022

[Download the Report Here](#) or at [www.gridwise.org](http://www.gridwise.org)

## A New Era of GMI

The past six Grid Modernization Index (GMI) reports have ranked states and the District of Columbia from 1 to 51 in terms of grid modernization initiatives while featuring examples of grid modernization efforts. This year, GridWise is conducting a three-step process to evaluate state and utility readiness to accommodate the drivers impacting the electric grid in a reliable and affordable manner.

### 1. GMI Readiness Framework

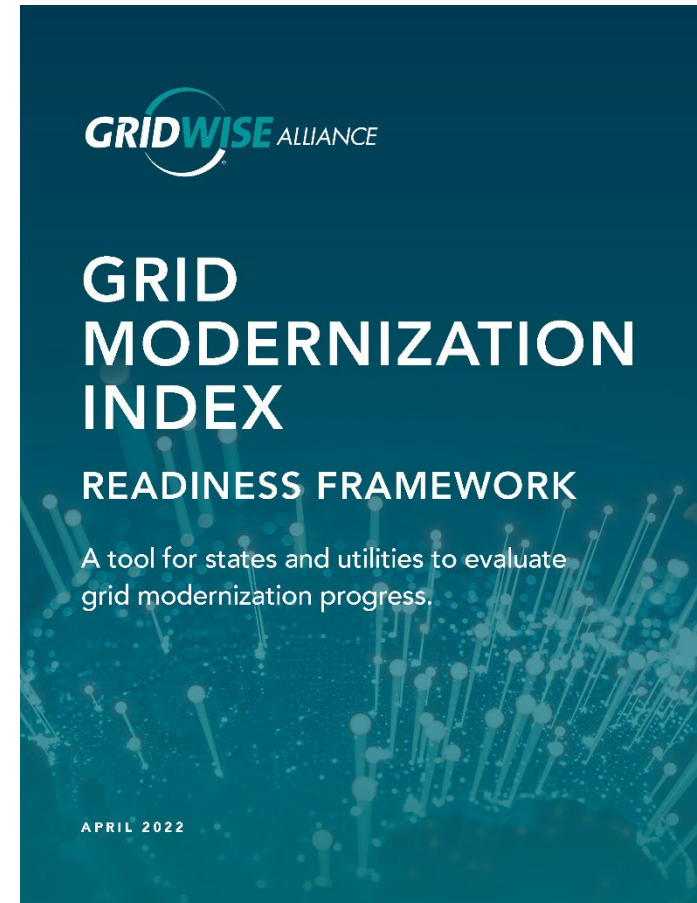
- Presents drivers for grid modernization readiness
- Shares the GWA Readiness Framework and related questions

### 2. Data Collection and Case Studies

- Data collection and research into state grid readiness levels
- Case studies collected across the Readiness Framework

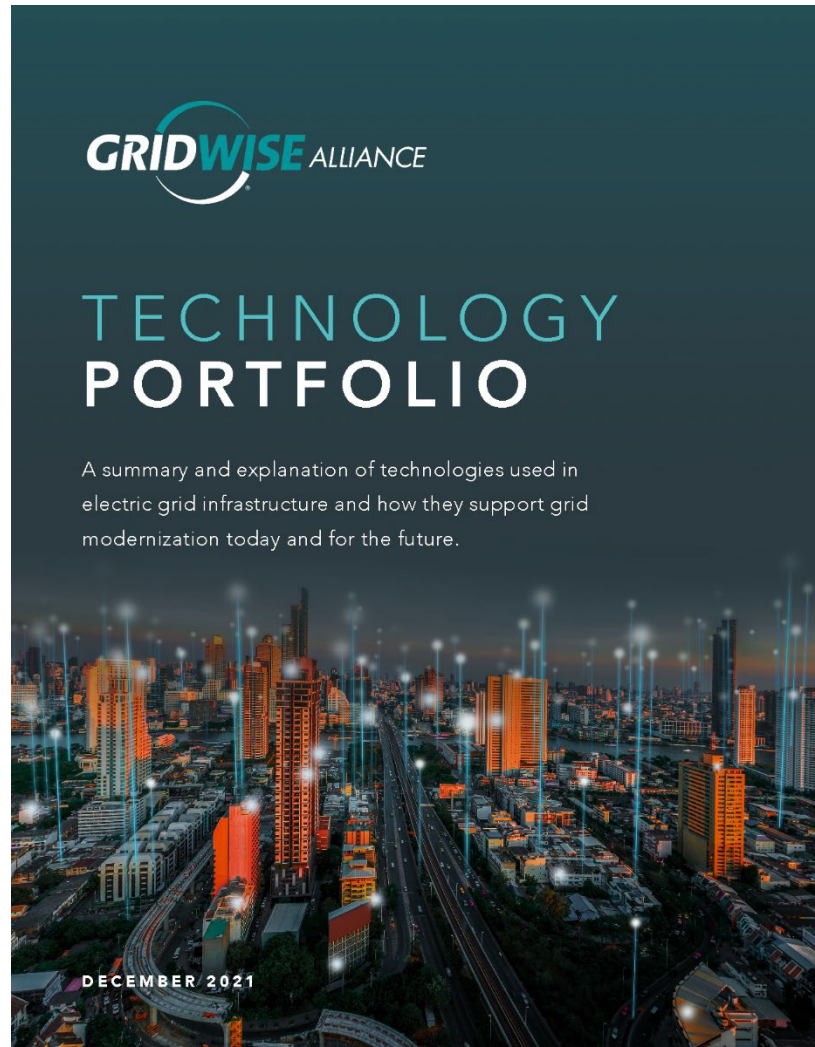
### 3. GMI Readiness Report

- Published evaluation of state grid modernization readiness
- Provides relevant case studies and highlighting gaps
- Sorts all states and D.C. into a "walk, jog, run" classification



AMPLIFY

# Technology Portfolio



[Download the report here](#)  
or at  
[gridwise.org](https://gridwise.org)



## DESIRED OUTCOMES

DECARBONIZED POWER SUPPLY  
AFFORDABLE ENERGY  
BENEFICIAL ELECTRIFICATION

RELIABLE DELIVERY  
RESILIENT SYSTEM  
CUSTOMER CHOICE

## Functional Areas



Integrated Planning



System Visibility



Real-time Operation



Consumer & Energy Services Engagement



Emerging Grid Architecture

## Technology Examples

- Automatic DER interconnections
- Interdependency coplanning
- Integrated distribution and transmission planning
- Synchrophasors
- Advanced distribution management systems
- Volt-Var optimization
- Home energy management
- Distributed energy resource management systems
- Networked microgrids
- Advanced metering infrastructure systems

## Enabling Technologies

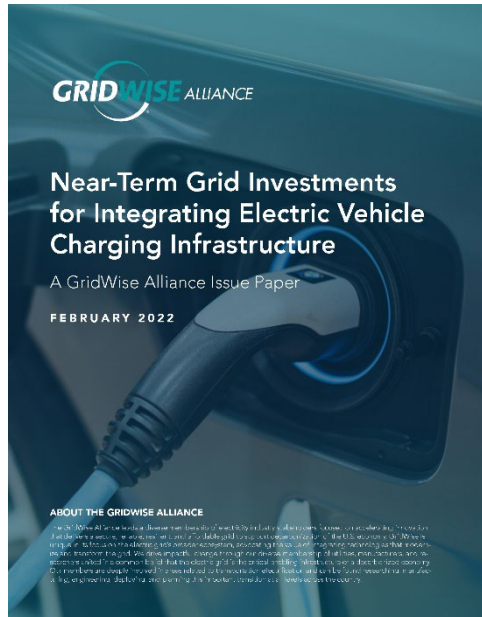
- Quantum computing
- Internet of Things
- Physical & cybersecurity protocols
- Open source and data standards
- Blockchain
- Data science
- Machine learning
- Cloud Services



ACTIVATE

# Thought Leadership on Key Issues

Convening industry stakeholders around grid related topics.



## GridWise Alliance Questions On Grid Modernization Provisions In The Bipartisan Infrastructure Law

Resources | Responses And Filings

This set of questions and recommendations regarding the Grid Modernization Provisions in the Bipartisan Infrastructure Law from December 2021.

[➔ READ MORE](#)

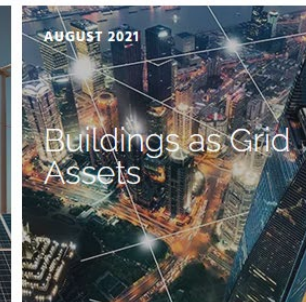
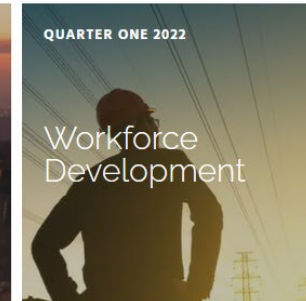
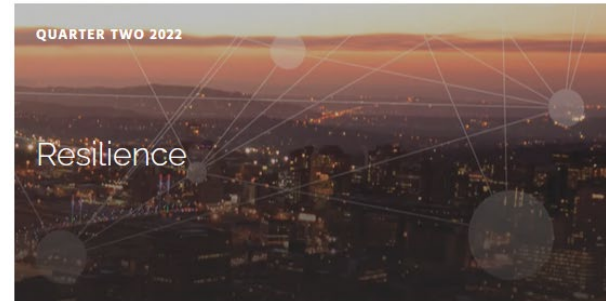
## GridWise Alliance Questions On IJIA Resilience Programs

APRIL 8, 2022

Resources | Responses And Filings

This set of questions around the two resilience programs in the IJIA were created by members of the GridWise Alliance Resilience Working Group.

[➔ READ MORE](#)



# Membership Structure

Type	Eligibility	Revenue Level	Dues Amount	Benefits
<b>Full Membership</b>	Any business entity that operates within North America, and supports the vision, mission and activities of the Corporation shall be eligible to apply to become a Full Member of the Corporation. Designated representatives of Full Members are eligible to serve on the Board of Directors and the Nominating Committee, vote for Directors, join Work Groups, and participate fully in Corporation activities.	<\$10M in Annual Revenue \$10M to \$100M \$100 M to \$1B >\$1B in Annual Revenue Rural Electric Cooperatives	\$3,000.00 \$7,500.00 \$15,000.00 \$20,000.00 \$3,000.00	<ul style="list-style-type: none"> <li>• Board of Directors Eligibility</li> <li>• Voting Membership</li> <li>• Website access</li> <li>• Project Team/Working Group Participation</li> <li>• Member Newsletters</li> <li>• Policy Updates</li> <li>• Stakeholder Forums</li> <li>• Update Webinars</li> </ul>
<b>Affiliate Membership</b>	Any college, university, or other similar entity not eligible to become a Full Member or Associate Member, as determined by the Board of Directors, that supports the vision, mission and activities of the Corporation shall be eligible to apply to become an Affiliate Member of the Corporation. Designated representatives of Affiliate Members are not eligible to serve on the Board of Directors but shall be eligible to vote for Directors or at meetings of the membership. Affiliate Members shall be join Work Groups and to participate in other activities of the Corporation.	N/A	\$500.00	<ul style="list-style-type: none"> <li>• Voting Membership</li> <li>• Project Team/Working Group Participation</li> <li>• Member Newsletters</li> <li>• Policy Updates</li> </ul>
<b>Associate Membership</b>	Any governmental entity, non-profit organization whose primary source of revenue is membership dues, or other similar entity not eligible to become a Full or Affiliate Member, subject to approval by the Board of Directors, that supports the vision, mission and activities of the Corporation, shall be eligible to apply to become an Associate Member of the Corporation. Designated representatives of Associate Members are not eligible to serve on the Board of Directors. Associate Members shall be eligible to vote for Directors, join Work Groups and participate in other activities of the Corporation.	<\$10M in Annual Revenue \$10M to \$100M	\$2,500.00 \$5,000.00	<ul style="list-style-type: none"> <li>• Voting Membership</li> <li>• Website access</li> <li>• Project Team/Working Group Participation</li> <li>• Member Newsletters</li> <li>• Policy Updates</li> <li>• Stakeholder Forums</li> <li>• Update Webinars</li> </ul>

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