Technology Advances and business strategies for ensuring grid resiliency, power quality and integration of distributed energy resources

The **8th Annual Grid Modernization Forum**, June 13-14, 2023 in Washington, D.C. (www.grid-modernization-forum.com) closely examines lessons learned to date by industry leaders pushing the frontiers of grid modernization and reliability. Key technology innovators and executives will come together to share perspectives on how best to leverage AMI investment, engage the customer, and take the smart grid to the next level. Case studies of improved network performance, resiliency, outage restoration, and distributed energy resource (DER) integration will be examined with an eye toward determining best practices and technology advances for today's energy ecosystem. As in previous editions, this will be a unique opportunity to network with top industry professionals who are leading the way toward effective grid modernization and the integrated, interoperable, resilient energy network of tomorrow.

Topics to be Addressed Include:

- Decarbonizing the energy mix: Success Strategies for Utilities
- Best Practices and Strategies for Enhancing Grid Reliability
- Energy utility digitization and decentralization
- Distributed energy resources: Meeting consumers' needs
- Use cases for long-duration storage on the future grid
- Managing grid modernization complexity: Establishing visibity and control
- Asset health monitoring and predictive maintenance using AI
- Electric vehicle charging infrastructure and its impact on the grid

- The role of microgrids in grid resiliency, reliability and modernization
- Market drivers, trends, opportunities and challenges for utilities
- Next-gen smart meters and AMI as the grid evolves
- Emerging technologies and tools for the future grid
- New strategies for load management and demand response going forward
- Status and implications of various grid modernization programs across the U.S.
- Managing and integrating energy storage and distributed resources on the grid
- The Utility of the Future and the next-generation smart grid
- And more



"Great forum, great group and list of attendees and presenters."

- Hitesh Tanwani, Senior Industrial Sales Manager, GE Renewable Energy

"Extremely effective in exposing the issues across technology, regulatory landscape, and business plans for the grid of the future. I learned a great deal and look

forward to more when you are ready to mount the next installment."

- George W. Crabtree, Senior Scientist, Argonne Distinguished Fellow, and Associate Division Director, Argonne National Laboratory

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Value: \$2,000











About the Organizer

The Smart Grid Observer is an online information portal and weekly e-newsletter serving the global smart energy industry. SGO delivers the latest news and information on a daily basis concerning key technology developments, deployment updates, standards work, business issues, and market trends driving the smart grid industry worldwide. Visit www.smartgridobserver.com to sign up for a complimentary subscription.

Feedback on Previous Editions



"The virtual experience was good and the content was well delivered; topics were timely and well curated in terms of who and what was presented. A good mix of speakers and topics."

- Gary Brinkworth, Senior Advisor - Innovation & Research, TVA (Tennessee Valley Authority)

"The subjects and the subject matter experts were all highly informative. Very well organized and presented by SGO"

- Eric McDonald, Director - Infrastructure Development, NextEnergy



"Excellent conference, great presentations and Q&A. Great job holding a virtual conference in these difficult times!"

- Matt Haakenstad, Sr Director, Electric Services, World Kinect Energy Services

"Great new topics and new information from presentations. Well done!"

- Steffen Ziegler, Director - Signal Analysis and AI, IMCORP

"Excellent"

- Brian Patterson, Chairman, EMerge Alliance

"Great cross-section of qualified speakers discussing relevant topics"

- Margarett Jolly, Director - R&D, Con Edison

Contact

To arrange your sponsorship or exhibition participation in the 2022 program, contact:

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