



Monthly News

SEPTEMBER 2021

As we move into the fall and harvest season in the northern hemisphere, and many of us are back to work and school from vacations and holidays, we have a renewed energy to do meaningful work and to solve the important challenges that face the power systems today. Globally, countries and companies are focused on decarbonization initiatives that are resulting in technology and business model innovation. Additionally, energy policy is being shaped by the US Congress and European Union with big infrastructure packages, and the world meets in Glasgow, Scotland in November for COP26 to discuss strategies around climate change.

GE Energy Consulting is growing our team to provide our customers with the systems expertise required to plan, integrate and operate technology in the evolving electric grid and adjacent energy sectors, and helping to manage the associated risks, such as grid stability and grid code compliance. Our experts have been connecting with customers and project partners on transmission for offshore wind projects and planning for uncertainty that you can read more about below.

We look forward to helping you chart your roadmap through the energy transition.

Kind regards,

Beth LaRose

GM, GE Energy Consulting

News & Insights

5th Offshore Wind Transmission US Conference

On **September 21-22**, Gene Hinkle and Jason MacDowell partnered with colleagues from GE Capital, GE Renewable Energy, and GE Grid Solutions at the [5th Edition of the Global Transmission Report Offshore Wind Transmission US](#) conference in New York. Jason MacDowell presented on day 2 of the event, during the session entitled, "Flexible Solutions for Interconnections". For more information on the event visit [Global Transmission Report](#) website today.

5TH EDITION
OFFSHORE WIND TRANSMISSION US
Plans, Opportunities and Technology
Conrad New York Downtown

LEARN MORE ABOUT OFFSHORE WIND

Jason MacDowell
Technical Director
GE Energy Consulting

Hosted By:
Global **Transmission** Report

On-Demand Webinar

GE Energy Consulting along with our partners from the New York Independent System Operator (NYISO) and Penn State College of Earth and Mineral Sciences, John and Willie Leone Family Department of Energy and Mineral Engineering, hosted "[Planning for Uncertainty: The Value of Stochastics](#)" webinar on **Wednesday, August 11**. If you missed the LIVE event, access the webinar by registering online for the ON-DEMAND session. For event details and online registration, visit [geenergyconsulting.com](#) today.

WEBINAR

PLANNING FOR UNCERTAINTY: The Value of Stochastics

WATCH ON DEMAND

GE MAPS & GE MARS UGM

The annual [GE MAPS & GE MARS Virtual Users Group Meeting](#) was held between **Tuesday, August 17 – Thursday, August 19**. This year's users conference was held in series of online sessions. Special thanks to our customers, industry partners and presenters for their time and participation. This year participants heard from colleagues and industry experts on a number of use case scenarios with GE MAPS and GE MARS software tools.

We ask all attendees to provide feedback on ways we can continue to enhance our future engagement events, please complete this [online survey](#) today. If you and your organization have questions regarding this year's meeting, along with accessing presentations and recordings, please [contact us](#).

SHARE FEEDBACK TODAY

Energy Consulting

GE MAPS and GE MARS*
Virtual Users Group Meeting

* "GE," "MAPS" and "MARS" are trademarks of General Electric Company.

THANK YOU FOR PARTICIPATING

Global Modeling with Energy Consulting

DYK? GE Energy Consulting models electrical grids across the globe, currently in 40+ countries, in over 6 continents. Check out how we're working with customers in [Mexico](#), [Saudi Arabia](#), [Taiwan](#), [Singapore](#), and more through our modeling capabilities. Plus, explore how we're supporting and providing solutions for, our customers and partners across the world today at [geenergyconsulting.com](#).



Education & Training

Reminder... Register for PSLF 2021 Fall Courses

Members of the GE Energy Consulting Software team will be hosting several courses for GE PSLF users this coming Fall. Recently, we held *GE PSLF Fundamentals and Mechanics of Steady State Analysis and Python Programming for GE PSLF*. Course offerings take place exclusively online. For more information and to register for upcoming trainings, visit [geenergyconsulting.com](#) today. If you have any questions or are looking for additional training options, please [contact us](#).

GE Energy Consulting | Training Schedule for 2021 PSLF Classes

The GE Energy Consulting software team offers both custom and scheduled hands-on training courses for PSLF. A variety of courses for engineers with a range of familiarity with the software are held annually online. Customized courses may also be provided on-site at customer locations. The sessions are designed to help you unlock the full power of your investment in the PSLF software product and add-ons. Many of our training engineers have practical experience providing consulting services using PSLF, and most have been actively involved in the development of the tools. If you are interested in a custom or onsite training course outside of our normally scheduled courses, please contact us.

ONLINE TRAINING SCHEDULE **REGISTER TODAY!**

INTRODUCTION TO POWER SYSTEM DYNAMIC SIMULATION IN PSLF September 28-30, 2021 8 a.m. – 12 noon PT Cost: \$1,900 USD per student	ADVANCED POWER SYSTEM DYNAMIC SIMULATION IN PSLF October 19-21, 2021 8 a.m. – 12 noon PT Cost: \$1,900 USD per student	PYTHON PROGRAMMING FOR PSLF November 16-18, 2021 8 a.m. – 12 p.m. PT Cost: \$1,900 USD per student
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GEENERGYCONSULTING.COM/PSLF-TRAINING-2021
For more information, or to register for any of our courses, please e-mail pslf.registration@ge.com

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Customize your PSEC training today

If you and your organization are looking for additional training around the evolving energy landscape, our team at GE Energy Consulting can support. Since the late 1940's our industry experts have provided power and energy professionals with educational resources and training through our [Power Systems and Energy Course \(PSEC\)](#). If you're in the market for training [contact us](#) today or visit [geenergyconsulting.com](#) for more information on our PSEC course offerings, and to customize an onsite OR online program.

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CONTACT US TODAY

Power Systems & Energy Course | PSEC

Offering customized educational engineering training courses

www.geenergyconsulting.com/education

GE Energy Consulting

GE's power systems experts solving the world's toughest technical and economic problems, enabling technology integration and shaping the energy transition. With our cross-company resources, GE Energy Consulting is able to serve a diverse global client base with a strong local presence.

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