



Remaining Focused

As we all continue to adapt and learn to live and work during the COVID-19 pandemic, GE and GE Energy Consulting remain focused on serving you. Every day I'm amazed by the dedication our team continues to provide our customers, colleagues, and partners during these difficult times. Please know, we're here to support you and your organization as new challenges and opportunities arise during the pandemic and ever evolving electric power industry landscape.

If you have any questions or need support with a current and/or future projects, please do not hesitate to [contact us](#). We're available and ready to serve. We wish you and your families all the best and please stay safe.

Sincerely,

Beth LaRose
General Manager, GE Energy Consulting

News & Insights



Reminder...WiE 2020 Forum

The 4th CIGRE Women in Engineering Forum will be held at 2:00 p.m. on August 28 during the CIGRE E-Session. The aim of this forum is to inspire women engineers to take active participation within CIGRE activities. This year's theme is "[Embracing Change, overcoming barriers](#)". Throughout the CIGRE E-Session, presenters and participants will divulge on the importance of diversity and how to embrace diversity

from both leadership point of view, to those who need to step up and acknowledge what the change brings. We're proud to share that Beth LaRose, *General Manager, GE Energy Consulting*, will be participating in the forum. For more information on this year's forum and online registration, please visit cigre.org today.



ESIG Down Under – Register Today!

[ESIG Down Under](#) will bring together key leaders across the industry to share insights into the energy sector's transformation, with a special focus on the dissolution of traditional interfaces in Australia. The event will be hosted by the **Australian Energy Market Operator** (AEMO) and held online during the month of September '20. **Registration for each session will be FREE.** If you have any questions, please email info@esig.energy.

Be sure to check out the [Plenary Session – Understanding the Physics – Markets Interface](#) set for **August 31 at 6 p.m. EST / September 1 at 8 a.m. AUS. Session** that will focus on energy systems evolution being driven by increased penetrations of variable generation (wind and solar), increased electrification, and increased participation of the demand side. Maintaining reliability in a cost-effective manner within the energy system is fundamentally a balancing act between the physics (reliability) and markets (cost). As the physics change this balance is being challenged. The session will also feature, **Sebastian Achilles**, *Managing Director Power Systems Operation and Planning, GE Energy Consulting*. For more information and to register, visit esig.energy today.

Plenary Session

Understanding the Physics – Markets Interface



Mark O'Malley -
Facilitator
University College
Dublin / ESIG



Sebastian Achilles
Managing Director
Power Systems Operation
and Planning, GE Power



Eric Gimon
Senior Fellow
Energy Innovation



Michael Brear
Director, Melbourne
Energy Institute

Did you know? Carbon-Free Systems Webinar

DYK? The world emits ~34 BILLION TONS of CO₂ every year! 2/3 is transport, industry, & buildings, and 1/3 is from electricity generation. Yet our electric mix is core to reducing carbon. How? By shifting to electric vehicles, industry, & buildings (aka “electrifying” them), we can then take steps to clean up our electricity supply ... e.g. less coal, more renewables. Learn more and share questions today by accessing GE Energy Consulting's "**Carbon-free systems: Can we really rely on the weather?**" on-demand webinar. Just visit geenergyconsulting.com to access the webinar.

DECARBONIZATION A NEW GLOBAL TREND



Re: IRENA, <https://www.irena.org/Statistics/View-Data-by-Topic/Energy-Transition/REmap-Annual-Energy-related-Emissions>



DSTAR – Program 17 Underway

GE's **DSTAR** consortium and its member utilities have been at the forefront of developing distributed energy planning strategies and tools for more than 30 years. **DSTAR** members recently completed the sixteenth program in their history. **DSTAR** is currently implementing new R&D projects for **Program 17 (P17)**. For more information on **DSTAR**, including the benefits and value of the consortium, and ways to participate, visit geenergyconsulting.com or [contact us](#) today.

Education & Training

Power Systems and Energy Course (PSEC)

Since 1948, GE has provided power and energy professionals with educational resources and training through our **Power Systems and Energy Course (PSEC)**. If you're looking for some additional training for yourself or your team, [contact us](#) today to customize an **onsite OR online** program. For additional information and to view our wide range of course offerings, visit geenergyconsulting.com.

A promotional banner for the PSEC course. It features the GE logo, the course title "PSEC | Power System Fundamentals Course", and the text "Offering customized educational engineering training courses". There are two testimonials from PSEC students: "Excellent course. Glad I attended." and "Training materials were excellent." and "Excellent instructor." and "Perfect course." A "CONTACT US TODAY" button is visible. The website URL "www.geenergyconsulting.com/education" is at the bottom. A small photo of EC Instructor Profile Jason MacDowell is also present.

PSEC | Power System Fundamentals Course
Offering customized educational engineering training courses

"Excellent course. Glad I attended." "Excellent instructor."
"Training materials were excellent." "Perfect course."
- PSEC Students

CONTACT US TODAY

EC Instructor Profile
Jason MacDowell

www.geenergyconsulting.com/education

GE Energy Consulting

For nearly a century, a core group of leading GE technical and business experts has focused its energies on solving the electric power industry's most pressing challenges - driving the evolution of electric power systems with greater affordability, reliability, and efficiency. Today, GE's Energy Consulting team continues this tradition by providing innovative solutions across the entire spectrum of power generation, delivery, and utilization.

With our cross-company resources, GE's Energy Consulting business can serve a diverse global client base with a strong local presence.

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