Sæt kryds i kalenderen tirsdag, den 26. september 2023, hvor vi holder generalforsamling og medlemsmøde i CIGRE Danmark.

Mødet finder sted hos Vestas i Aarhus.

På generalforsamlingen skal minimum behandles følgende:

- 1. Valg af ordstyrer
- 2. Beretning om foreningens virksomhed i det forløbne år
- 3. Behandling af forslag fra bestyrelse eller medlemmer
- 4. Valg af bestyrelse (kun i lige årstal)
- 5. Fremlæggelse af foreningens økonomi
  - a. Fastsættelse af medlemskontingenter
  - b. Godkendelse af budget
- 6. Eventuelt

Nærmere information vil blive fremsendt per e-mail på et senere tidspunkt sammen med program for medlemsmødet og frist for tilmelding.

Put a mark in your calendar for Tuesday 26 september 2023, where we'll have our general assembly and member meeting in CIGRE Denmark

The meeting will be at Vestas in Aarhus.

On the general assembly as a minimum the following shall be addressed:

- 1. Election of moderator
- 2. Account of the business of the National Committee in the past year
- 3. Addressing proposals from the board or members
- 4. Election for the board (only in even years)
- 5. Presentation of the economy of the National Committee
  - a. Decision about member fees
  - b. Approval of the budget
- 6. Any other business

### Call for papers for the Paris session 2022

The National Committee has set the following deadline for your submission of synopsis for the Call for Papers for Paris session 2022: 31st July 2023

The National Committee will carry out an internal review before the synopses are submitted to the CIGRE Central Office. And this will be repeated, when the final papers are submitted, so that your deadline for final paper will be **3 January 2024** and the submission to CIGRE Central Office is 6 February 2024.

Please also note that there is no longer a maximum for the number of papers the National Committee can submit.

You will find the synopsis template on the CIGRE web page: <a href="https://session.cigre.org/index.html">https://session.cigre.org/index.html</a>

Synopses and full papers must be sent to <a>@Anette Lundsgaard Larsen</a> and <a>@Philip Carne</a> <a>Kjær</a>. Do not upload your paper to the CIGRE conference tool, this will be done by the National Committee.

If you have any questions, do not hesitate to contact

Anette Larsen Sekretær

(+45) 9940 3623, Email : all@energy.aau.dk CIGREs Danske Nationalkomité c/o AAU Energi Aalborg Universitet Pontoppidanstræde 111 9220 Aalborg Øst



#### Women in Energy CIGRE Denmark (WiE)

Fra barns ben har jeg lagt øren til CIGRE udgivelser og konferencer, med stor interesse. Min far, som også er min inspirations kilde, har været medlem af CIGRE i over 20 år. Han har med stor passion delt ud af hans erfaringer med CIGRE i form af arbejdsgrupper og nationale/internationale bekendtskaber. Ting som blev nævnt ved middagsbordet, var til tider meget tekniske, og den gang ikke lige så spændende, som i dag. Hvad der inspirererede mig ved middagsbordet, og som har hængt ved, er det at være en del af et netværk og platform hvor medlemmer kan dele deres viden, erfaring og ekspertise inden for energiløsninger og bæredygtighed. Denne udveksling af information er afgørende for at udvide vores horisont og holde sig ajour med de nyeste tendenser og innovationer på området.

At starte et netværk er en spændende og givende mulighed for at samle ligesindede og skabe forandring. En gruppe dedikeret til bæredygtighed og fremtidige grønne energiløsninger kan være en kraftfuld drivkraft for at skabe en mere bæredygtig fremtid.

CIGREs vision for Women in Energy er at skabe et netværk og forum hvor man deler viden og udvikler sine kompetencer og karriere. Det vil vi bygge videre på i vores WiE CIGRE netværk i Danmark. Det er vores ambition at vi mødes på tværs af virksomheder og universiteter gennem gæsteoplæg, debatter og vidensdeling.

WiE CIGRE DK er et netværk med en energisk kultur, hvor vi vil dele erfaring, udforske og udflugte. Dette netværk tilbyder en platform til at dele viden, inspirere og støtte hinanden i kampen for en grønnere verden. Der vil også være fokus på den individuelle og professionelle udvikling for kvinder. Vi har etableret et team som skal drive vores netværk, og ser frem til at afholde vores første event.

Der er fokus på at skabe rammerne for et netværk, for nuværende og kommende kollegaer i energi branchen. Vi vil gerne skabe awareness/opmærksomhed og interesse for energibranchen og vores netværk. Del gerne vores navn og kontaktinformation.

Please stay tuned og meld jer ind i netværket. Alle kan deltage og det behøves ikke kun at være hvis man arbejder med tekniske problemstillinger. I vores søsterorganisationer i andre Europæiske lande, er der deltager fra alle faggrupper i WiE. I Frankrig er lederen af Women in Energy fra den kommercielle side af forretningen.

### Women in Energy CIGRE Denmark (WiE)

From childhood I've lend my ears to CIGRE publications and conferences. My father, who is also my source of inspiration, has been a member of CIGRE for 20 years. He has with great passion shared his experiences with CIGRE from working groups and national/international acquaintances. Things that were mentioned at the dinner table were at times very technical and at the time not as exiting as today. What inspired me at the dinner table, and that has stuck with me, is to be part of a network and a platform, where members can share their knowledge, experience, and expertise within energy solutions and sustainability. This exchange of information is crucial for expanding our horizon and keeping up to date with the latest trends and innovations within the field.

To start a network is exiting and a rewarding opportunity to assemble likeminded people and create change. A group dedicated to sustainability and future green energy solutions can be a powerful driving force to create a more sustainable future.

CIGRE's vision for Women in Energy is to create a network and forum for knowledge sharing and developing your competences and career. That is what we'll continue building on in our WiE CIGRE network in Denmark. It is our ambition to meet across companies and universities through guest lectures, debates, and knowledge sharing.

WiE CIGRE DK is a network with an energetic culture where we will share experience, research, and go on excursions. The network offers a platform for sharing knowledge, inspire and support each other in the fight for a greener world. There will also be focus on the individual and professional development for women. We have established a team who shall drive our network and we look forward to holding our first event.

There is focus on creating the frames for a network for current and future colleges in the energy business. We want to create awareness and interest about the energy business and our network. Do share our name and contact information.

Please stay tuned and join the network. Everybody can participate and it doesn't just have to be if you work with technical issues. In our sister organizations in other European countries there are participants from all professions in WiE. In France the leader of Women in Energy is from the commercial side of the business.



Ann-Sofie Bonde Mortensen, Siemens Energy

Ann-sofie.mortensen@siemens-energy.com

### **CIGRE Next Generation Network (NGN)**

As a young professional under 35 (or with less than 10 years career experience), the NGN represents your gateway into the multifaceted world of CIGRE.

You'll find the connections, knowledge, and confidence you need to advance your career, with the opportunity to learn from experts and discuss real-world challenges with industry leaders.

If you are a student (also at PhD level) it is FREE to join CIGRE (register here: <u>CIGRE > How to join</u>) and it is FREE to join an NGN!

### The purpose of NGN

The NGN seeks to facilitate successful transition into the power systems industry for young professionals and students — by providing technical resources and relationship connections to foster technical and career development. The Network aims to ensure that the interests of new members are represented in CIGRE, both for their own benefit and for the future sustainability of CIGRE.

### **Specific goals:**

To encourage active membership of NGN for the mutual benefit of members and NGN.

- To organize and promote networking events, technical visits, tutorials, and meetings.
- To organize appropriate CIGRE NGN networking events.



- To participate in active CIGRE Working Groups (WGs).
- To report to the CIGRE Steering Committee on a regular basis.
- To improve communication between CIGRE and NGN members.

The NGNs creates all of the above points thanks to the volunteers in the Steering Committee and the support from the National Committee.

The Steering Committee of CIGRE NGN DK is made of 8 volunteers at the moment and we are looking for more eager engineers to join us!



#### **CIGRE NGN Denmark**

In Denmark, we are a network of more than 130 members from different companies and universities, i.e., Ørsted, Vestas, Siemens Gamesa, Energinet, Aalborg University, Danish Technical University, just to name a few.

All of the students and young professionals that are CIGRE members based in Denmark can join the NGN for FREE by registering at: <u>CIGRE NGN DK Membership Request Form - Moduli Google</u>

We have social media pages:

LinkedIn: Young Cigre Denmark: My Company

LinkedIn

Facebook: Young CIGRE Denmark | Aalborg

(facebook.com)

## Examples of Events Arranged by CIGRE NGN Denmark in 2022 and 2023

# Visit to Ørsted Headquarters and Avedøre Power Station – 4 May 2022

Free event organized in collaboration with Ørsted where 15 NGN members visited first the Ørsted offices in Gentofte, and then afterwards moved to Avedøre power station.

During the office visit, 4 different presentations were held, about how the company is involved with CIGRE, about the needs for electrical engineers in the renewable energy power plant developer, about their sustainability journey

### NGN Events Technical Visit – 4 May 2022 Avedøre Power Station

- Event at Ørsted's headquarters in Gentofte and Avedøre power station (close to Copenhagen)
- Visit Avedøre: offshore wind farm, combined heat and power station, and home of the newest renewable hydrogen projects
- Lunch and transportation to Avedøre included











and their efforts in the world of renewable hydrogen, especially focused on the project in Avedøre. After the presentations, there was space for lunch and networking.

After lunch, the NGN group went to visit Avedøre power station and during the bus ride, they had the chance to participate in a quiz were the lucky winner got a figurine of an Ørsted wind turbine.

At Avedøre power station, the technical visit started with a tour of the combined heat and power plant, moving onwards to their offshore wind farm and the hydrogen projects.

Webinar "Interconnections and Solar Development" in collaboration with CIGRE NGN Ireland – 25 May 2023

CIGRE Ireland NGN and CIGRE Denmark NGN were delighted to present an informative session on interconnection and solar development in each country.

Interconnection plays a crucial role in the future of ensuring system stability for European electricity grids and is being encouraged in all European TSOs.



In this free webinar, we discussed the history of interconnection, the current status, and the future of interconnection from the perspectives of TSO's in both Ireland and Denmark with solar development also being another topic discussed.

Leading experts in the field of interconnection and solar development presented and an open panel discussion was held afterwards where attendees could ask our experts any of your burning questions on the topics discussed. More than 100 people registered for this webinar!

### **Events in the Pipeline**

### Visit to Eurowind's GreenLab Demonstration Project – 29 September 2023

GreenLab is the green energy park of the future for companies that want to contribute to the green transition.

GreenLab provides a testbed for some of the world's best academics concerned with the challenges posed by sustainable energy solutions.

Here, scientists turn theory into practice and use GreenLab as a research and innovation platform.

GreenLab's ambition is to create new markets for technology and energy companies that want to explore and capitalize on sustainable production and PtX technologies.

Read more at: <u>Meet Eurowind GreenLab's</u> <u>powerhouse | GreenLab</u>

More details will be shared in the future. Stay tuned!

## Webinar in collaboration with CIGRE NGN Brazil - TBD

More details will be shared in the future. Stay tuned!

If you want to know more about CIGRE NGN Denmark, do not hesitate to reach out!



Daniela Pagnani, Head of the Steering Committee of CIGRE NGN Denmark, DAPAG@orsted.com

# On behalf of the National Committee we wish you all a nice summer

