## TODAY'S AGENDA:

08:45:

09:15: WELCOME by Anders Høeg Nissen

**BREAKFAST & NETWORKING** 

- 09:30: KEYNOTE: DIGITALIZATION OF ENERGY SYSTEMS FOR THE FUTURE by Peter Hermans, IAB member
- 10:00: PERSPECTIVE AND FED CONTRIBUTION by Henrik Madsen, DTU & Lars Bonderup Bjørn, EWII
- 10:30: FLEXIBILITY MODELS AND FLEXIBILITY MARKETS FOR DSOS AND DHOS by Torben Bach Pedersen, AAU
- 11:00: COFFEE & NETWORKING
- 11:15: DIGITALIZATION RELATED TO ENERGY CONSUMPTION IN BUILDINGS by Søren Østergård Jensen, Energistyrelsen
- 11:45: HOW TO ACCELERATE THE GREEN TRANSITION BY DIGITALISATION by Olivier Corradi, Electricity Maps
- 12:15: LUNCH & NETWORKING
- 01:15: FLEXIBLE AND PREDICTIVE HEATPUMPS: WHEN DIGITAL TWINS MEET MODEL PREDICTIVE CONTROL by Peter Gjøl Jensen, AAU
- 01:45: DEMAND RESPONSE SOLUTIONS AND THE NEXT GENERATION OF CONTROL FOR BUILDINGS by Steffen Petersen, AU
- 02:15: DIGITALIZATION FOR THE FUTURE WEATHER-DRIVEN ENERGY SYSTEM by Henrik Madsen, DTU
- 02:45: COFFEE & NETWORKING
- 03:00: SYSTEMATIC EXPERIMENTATION AND TESTING HOW TO PILOT WITHOUT PILOT DISEASE by Martin Brynskov, DTU
- 03:30: QUANTIFICATION OF FLEXIBILITY BENEFITS AND HOW THE EU CAN ACHIEVE THEM BY 2030 by Andres Pinto-Bello, smartEn
- 04.00: UTILISING MARKET DYNAMICS by Rasmus Buhl Møller, Tokyo Gas Nordic
- 04:30: SETTING DATA FREE IN THE ENERGY SECTOR: POTENTIALS FOR SOCIETY AND BUSINESSES by Søren Skov Bording, Center Denmark

