





































# PROGRAM OVERVIEW | WIND ENERGY DENMARK 2018

## DAY 1: 30 October 2018

Time	Skagen Stage	Workshop 1	Workshop 2	Workshop 3	Science Zone
8.30 – 9.30	Registration   Coffee   Exhibition				
9.30 – 10.15	 Opening session: How to stay ahead on technology through R&D	Closed	Closed	Closed	Closed
10.15 – 11.20	 Megavind Annual Agenda	 How to lead your digital transformation	 Wind meteorology and climate: Are we ready for climate change?	 (double session) Aerodynamics, aeroelastic & hydro dynamics (I)	Closed
11.20 – 11.50	Coffee Break   Exhibition				
11.50 – 13.00	 The global drivers for wind energy	 The perspectives of additive manufacturing – now or never?	 Towers and foundations: Welding and surface treatment optimization	 (double session) Aerodynamics, aeroelastic & hydro dynamics (II)	 Wind energy meteorology
13.00 – 14.00	Lunch				
14.00 – 15.15	 The major breakthrough for standardization is imminent	 Upcoming EUDP wind projects	 Wind turbine blade challenges	 (double session) Wind resources: Data & models - insight! (I)	 Drones and vibrations
15.15 – 15.45	Coffee Break   Exhibition				
15.45 – 17.00	 Closing the price & technology gap between now and the zero-subsidies future	 New standardized test methods for hydraulic pitch cylinders	 New materials, better performance	 (double session) Wind resources: Data & models - insight! (II)	 Aerodynamics
17.00 – 18.00	Drinks   Exhibition				
18.00 -	Networking Dinner				

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## DAY 2: 31 October 2018

Time	Skagen stage	Workshop 1	Workshop 2	Workshop 3	Science Zone
8.30 – 9.30	Registration   Coffee   Exhibition				
9.30 – 10.30	 Denmark – are we really the global leader in wind energy?	Closed	Closed	Closed	Closed
10.30 – 11.00	Coffee Break   Exhibition				
11.00 – 12.00	 Electrification in a fossil free reality	 How to utilize & industrialize big data	 (double session) Social acceptability and environment (I)	 Lifetime extension of existing turbines: What do you expect? What is the outcome?	 Electrical design, grids & control
12.00 – 13.00	Lunch				
13.00 – 14.15	 Floating wind power – the winning concept?	 Automation and robots	 (double session) Social acceptability and environment (II)	 From 45 to 100 percent wind in the grid	 Driving down cost using blockchain technology
14.15 – 14.45	Coffee Break   Exhibition				
14.45– 16.00	 Transition or tradition: Global energy trends and supply chain consequences	 Wind farm layout optimization & control	 Integrated digital O&M management and planning	 Future grid systems	 Offshore wind energy
16.00	Goodbye snacks				