

AWEA Wind Workforce Standards Committee  
Draft Minutes  
Tuesday, June 9, 2020, 11:00 AM – 12:30 PM, Eastern  
Conference Call

AGENDA ITEMS

1. Welcome: Al Zeitz, ILEC
2. Roll Call: AWEA Staff
  - a. Met quorum, 14 voting members attended.
3. Review and approve agenda
  - a. Peter motion; Dwayne 2<sup>nd</sup>
  - b. Approved
4. Approval of February draft meeting minutes: Al Zeitz, ILEC Energy
  - a. Scott, EDF Motion; Jeremy, 2<sup>nd</sup>
  - b. Approved
5. AWEA Update: AWEA Staff
  - a. PINS submitted
    - i. AWEA Wind Workforce Definitions
    - ii. Wind Tech Entry-Level Minimum Standard
    - iii. Deadline for the comments were due May 29. Received zero comments. Ballot for both standards by Thursday, 6/11 for the approval of the standards.
  - b. Closed and approved ballots
    - i. Approval of the Scope for Definitions Standard
    - ii. Approval of Micro-Credential Subcommittee
    - iii. Approval of Micro-Credential Subcommittee Co-Chairs
    - iv. Approval of WWSC November 2019 Draft Meeting Minutes
    - v. Approval of Wind Technician Entry-Level Minimum Standard Scope
  - c. Welcome new members to WWSC:
    - i. Clearway, ISS, World Wind Solar
6. AWEA WWSC Subcommittee Updates
  - a. Wind Technician Standard
    - i. Workforce Definition Standards Subcommittee, Chair: Tom Sutton, KVCC
      1. Final draft of first version is ready, posted on SpecBuilder. Submitting ballot for approval of final draft. Submitting BSR 8 to ANSI for public comment period. After 30-day ballot and public comment period.
    - ii. Wind Technician Entry-Level Minimum Standard Subcommittee, Chair: Alan Nelson, Run Energy
      1. Draft standard ready for ballot. Will wait to submit BSR 8 until after the 30-day ballot.
  - b. Micro-Credential Subcommittee, Chairs: Andy Dibling, Holland College, and Jeff Sampeer, Clearway Energy
    - i. Draft documents ready for the group to review. Next step is to ballot scopes for the documents.
7. Additional Items
  - a. Do we know what training is going to look like over the next 6 – 12 months?

- i. Tom: ENSA NA is training, started four weeks ago. KVCC we are looking to go back to in-person training next week with social distancing precautions in place. Most seem to be starting up soon.
    - ii. Dwayne: we went to blended learning, online, then one-on-one with a mannequin with social distancing. Reduced instructor to class ration from 6 to 1 to 4 to 1.
    - iii. Jeremy; as much as we can online. Instructor led in the shop, open air spaces, doors open, or outside. At the site, train the trainers sent out, at least one at each site. Refresher for train the trainer course has been a challenge, extended qualifications until the time when in person training can resume.
  - b. Phil mentioned in Canada the National Occupation Standard is being released it includes a chart of competency for wind turbine technicians. More information at <https://electricityhr.ca/workplace-solutions/job-competencies/future-of-work-nos/>.
- 8. Remaining Meetings:
  - a. September 22, 1:00 PM, Eastern – During the AWEA Fall Committee Meetings, Washington, DC
    - i. Still meeting in DC? Will folks be traveling in September for non-essential work?
      - 1. Any non-business travel will be difficult this year, fairly small possibility. Same with others on the call.
      - 2. Will keep the date and time for a conference call.
  - b. Tuesday, November 17, 11:00 AM, Eastern – Teleconference
- 9. Adjourn
  - a. Motion, Early; Tom, 2<sup>nd</sup>
  - b. Approved

**Attended:**

<b>Voting Member Company</b>	<b>Name</b>	<b>Type</b>
Acciona Energy USA Global LLC	Retzlaff, Jeremy	Primary
Bureau of Safety and Environmental Enforcement	Hunter, Cheri	Alternate
Cloud County Community College	Thompson, Michael	Primary
EDF Renewables	Buehler, Scott	Primary
EDP Renewables North America LLC	Chavey, Lucas	Primary
Energy Challenges LLC	Morales Florez, Felix	Primary
Intuitive Safety Solutions, Inc.	Knight, Brent	Primary
Iowa Lakes Electric Cooperative	Dahl, Braxton	Primary
Kalamazoo Valley Community College	Sutton, Thomas	Primary
Lakeshore Technical College	Barrett, Justin	Primary
Pattern Energy Group LP	Deloach, Early	Primary
RWE Renewables	Dove, Ryan	Primary
SKYLOTEC North America LP	Seyhan, Kurani	Primary
World Wind & Solar	Kitchen, Dwayne	

<b>Non-Voting</b>	<b>Name</b>	<b>Type</b>
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Siemens Gamesa Renewable Energy	Lukens, Peter	Vice Chairperson
Iowa Lakes Electric Cooperative	Zeitz, Al	Group Chair
Canadian Wind Energy Association - CanWEA	McKay, Phil	Observer

**Did Not Attend:**

<b>Voting Member Company</b>
Alliant Energy
Clearway Energy Group
Clearway Energy Group
High Plains Technology Center
High Plains Technology Center
Holland College
Holland College
Hytorc Division Unex Corp
Orsted Onshore North America
Nebraska Public Power District
Portland General Electric Company
Run Energy LP
Run Energy LP
Siemens Gamesa Renewable Energy
Siemens Gamesa Renewable Energy