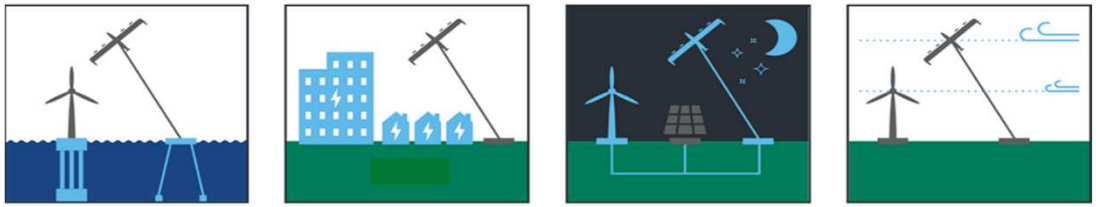
iea wind

Topical Expert Meeting TEM#102
Airborne Wind Energy



Introductory Session:
TEM Mission Statement

23-24 September 2020

Jochem Weber
National Renewable Energy Laboratory
Jochem.Weber@NREL.gov +1 720 431 54 64

Airborne Wind Energy - TEM Mission Statement

Reflections on the Goals and Mission of

- First Technical Expert Meeting under IEA Wind in Airborne Wind Energy
- First IEA Wind - Airborne Wind Energy Task

Possible Task Mission Characteristics

- Important, Impactful, Relevant,
- Address and Overcome Barriers
- Challenging, Hard Problem
- Feasible, Achievable, Timebound
- Timely, Opportunistic, Imminent
- Exclusive to/addressed by IEA, as otherwise not covered
- Provide tools, Guidelines, Data

Airborne Wind Energy - TEM Mission Statement

Possible Task Mission Characteristics

- Grow and accelerate AWE sector, Draw in new entrants to the sector
- Facilitate and serve as international collaboration platform
- Share Knowledge, Informative for AWE, CWE sectors, wider circle
- Position AWE in relation to CWE sector
- Technology agnostic, Serve the entire sector
- Engaging, Inclusive, Diverse
- Attractive, High Participation, Excitement, Passion, Motivating, Fun
- Make AWE fly and take off
- …
- … *please add* …

Airborne Wind Energy - TEM Mission Statement

What are the Priorities and accepted Trade-offs in the Task Selection?

Mission Statement for Task Selection:

The firsts Task on AWE shall be/have the following characteristic:

- …
- …