International Perspectives on Social Acceptance of Offshore Wind Energy:
An Online Roundtable Hosted by the International Energy Agency

Thursday, September 26, 2019
15:00 GMT (11:00 EDT [US Eastern]; 16:00 BST [UK]; 17:00 CEST [Germany]; 0:00+1 day JST [Japan])

Facilitated by:
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This webinar is made possible with support from the U.S. Department of Energy’s Wind Energy Technologies Office
If you have questions,

Type them in the Participant feedback box on your screen.

These slides and the webinar recording will be available on the IEA Task 28 website:
https://community.ieawind.org/task28/home
Global Offshore Wind Installations

- Total installed capacity grew to 22,592 MW.
- United Kingdom: 35.2%
- Germany: 27.4%
- China: 19.5%
- Other: 2.6%

Why Social Acceptance?

- Siting involves a local decision process, in many places.
- If we build technology no one likes, it usually does not get installed.
- Many innovations in wind technology – the more challenging pieces are human.
- Social acceptance challenges include:
  - Sound
  - Visual impacts
  - Annoyance and health
  - Economic impacts
  - Tourism
- As we install more renewable energy closer to people and animals, the social acceptance issues increase. Offshore wind is one solution.

Global Cumulative Capacity To Reach 63 GW by 2024
Speakers and Presentations

▪ **Jeremy Firestone (USA)** – University of Delaware
  “Can Offshore Wind Power Find a Place at the U.S. Table?”

▪ **Gundula Hübner (Germany)** – Martin-Luther-University Halle-Wittenberg
  “On the Long Run - Longitudinal Impact of Offshore Turbines on Residents and Tourism”

▪ **Patrick Devine-Wright (United Kingdom)** – University of Exeter
  “Understanding Community Acceptance of Wind Energy in Different Offshore Locations”

▪ **Yasushi Maruyama (Japan)** – Nagoya University (pre-recorded)
  “Benefit Sharing Ideas of an Offshore Windfarm with the Fishery Community”
Thank you. Questions?

Please type your questions in the Participant Feedback box, in the Questions tab.

▪ Jeremy Firestone (USA) – University of Delaware

▪ Gundula Hübner (Germany) – Martin-Luther-University Halle-Wittenberg

▪ Patrick Devine-Wright (United Kingdom) – University of Exeter

▪ Yasushi Maruyama (Japan) – Nagoya University