Offshore Wind around the Globe - and the Role of WFO

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Taipei, March 5th, 2019
Global offshore wind capacity installed* annually

Global capacity in operation by end of 2018: 22 GW

*All turbines installed and first electricity generated
Global operational offshore wind capacity by country

2018 total installed capacity: 5 GW
Global capacity under construction* by end of 2018

Total capacity under construction: 9.7 GW

*First foundation installed or offshore substation installed
Way forward – IRENA’s projection until 2050

- 500 GW gap to be closed in 30 years
- Accelerated growth path required
- Global effort needed
What is WFO?

- Non-profit organisation founded in December 2018
- Focusing on offshore wind only & Representing the complete value chain
- International setup with offices in Hamburg and Singapore
World Forum Offshore Wind (WFO) launched in December 2018.

WFO is a non-profit organization created to promote offshore wind energy worldwide. It was founded by ten international organizations from the global offshore wind industry, including innogy SE, Siemens, and EDP Renewables.

WFO’s mission is to advocate for offshore wind energy and promote its integration into the energy mix. The organization aims to support the development of offshore wind projects worldwide and to enhance the global offshore wind market.

With offices in Hamburg and Singapore, WFO is well-positioned to support the international offshore wind industry. It provides a platform for stakeholders to collaborate and advance the offshore wind sector.

World leaders and industry leaders have expressed support for WFO, recognizing its potential to drive offshore wind innovation and growth.
Who is WFO?
What does WFO do?

1. **Lobby** for offshore wind worldwide
What does WFO do?

2. Inform about offshore wind
What does WFO do?

3. **Connect** the global offshore wind community
WFO membership benefits

SHAPE
- global offshore wind industry

DEFINE
- offshore wind industry priorities

INFLUENCE
- offshore wind growth around the world

ACCESS
- exclusive offshore wind network

DRIVE
- standardisation efforts worldwide

ATTEND
- annual offshore wind summit for free
Thank you very much!

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