



## Baltic Marine Environment Protection Commission

Ninth Meeting of the Working Group on Reduction of Pressures from the Baltic Sea Catchment Area

PRESSURE 9-2018

Riga, Latvia, 10-12 October 2018

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| <b>Document title</b>  | International Conference "Noise Mitigation 2018" |
| <b>Code</b>            | 5 - 3  |
| <b>Category</b>        | INF  |
| <b>Agenda Item</b>     | 5 – Underwater noise                             |
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| <b>Submitted by</b>    | Germany  |
| <b>Reference</b>       |  |

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### Background

This document contains information on the upcoming International Conference “Noise mitigation for the construction of increasingly large offshore wind turbines - Technical options for complying with noise limits” to be held on 22-23 November 2018 in Berlin, Germany.

### Action requested

The Meeting is invited to take note of the information and make use of it as appropriate.

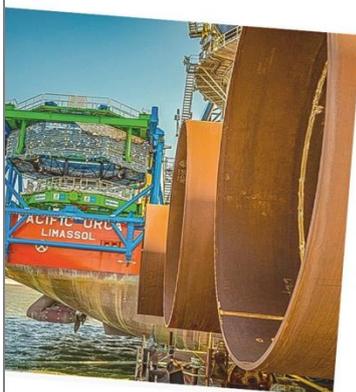
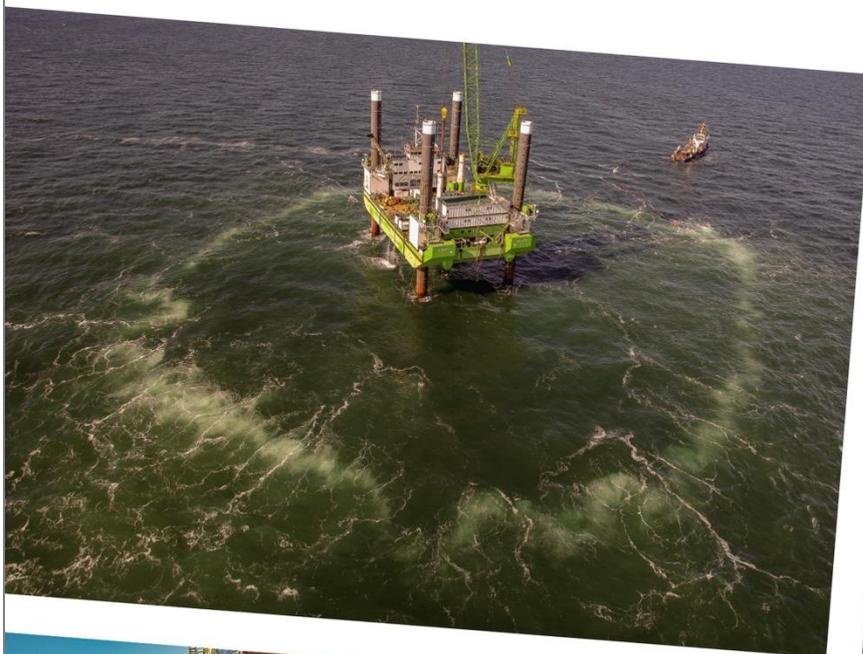
## ANNOUNCEMENT

International Conference on

# Noise mitigation for the construction of increasingly large offshore wind turbines

## Technical options for complying with noise limits

22<sup>nd</sup> - 23<sup>rd</sup> November 2018, Auditorium Friedrichstraße, Berlin



Marine Nature Conservation Directorate

Bildautoren: Oben links: Triemel, rechts: Orsted  
Unten links: Vattenfall/Ulrich Wirwa, rechts: Matthias Befer/Orsted

## ANNOUNCEMENT



Dear Ladies and Gentlemen,

In recent years, the construction of offshore wind farms in the German EEZ of the North and Baltic Seas has proven that noise mitigation systems are technologically mature and can be very effective. The threshold values set by the Federal Government's sound protection concept for the conservation of the marine environment can be complied with by applying various mitigation measures. The development was made possible by good cooperation between actors from nature conservation and environmental protection, science, politics and the offshore wind industry.

However, the technological development of wind turbines is progressing rapidly and it is evident that both the turbines and their foundations are becoming increasingly large. In order to investigate the question of what needs to be done to comply with the thresholds for pile driving noise in the future, the Federal Agency for Nature Conservation is organising a conference to which we would like to warmly invite you:

**“Noise mitigation for the construction of  
increasingly large offshore wind turbines -  
Technical options for complying with noise limits”**

**22<sup>nd</sup> and 23<sup>rd</sup> November 2018 (lunch to lunch)**

**Auditorium Friedrichstraße,  
Friedrichstraße 180, 10117 Berlin**

The conference will focus on the question which noise mitigation systems and concepts will be able to meet the environmental requirements in the future as wind turbines become larger and monopile diameters increase. We will also discuss the stage of development of various alternative foundation systems.

**We would be very pleased to welcome you as our conference guest!**

**The detailed conference programme as well as further information can be found at:**

**<https://www.bfn.de/en/activities/marine-nature-conservation/conferences/noise-mitigation-2018.html>**

Here you will also find the registration form, which you should fill out and then send to [office@noise-mitigation-2018.de](mailto:office@noise-mitigation-2018.de) (at the latest by 31. October 2018).