

Deepwater Wind  
56 Exchange Terrace  
Suite 101  
Providence, RI

Siemens Gamesa Renewable Energy Inc  
3500 Quadrangle Boulevard  
32817 Orlando, FL

December 15<sup>th</sup>, 2017

Dear Mr. Chris Van Beek

Siemens Gamesa Renewable Energy Inc (“SGRE”) is pleased to provide this Letter of Support to Deepwater Wind (“DWW”) in connection with DWW’s planned bid submission to the Massachusetts Electric Distribution Companies for the construction and operation of an offshore wind farm under the 83c RFQ.

SGRE anticipates to offer to supply to DWW, its D8 Direct Drive offshore wind turbine generator or a future upgraded version if suitable for the project. This wind turbine generator is SGRE’s state-of-the-art turbine model for offshore wind. The D8 turbine is a further development of SGRE’s D6 and D7 platform, which has a total deployed and planned for deployment capacity of approximately 6400 MW globally.

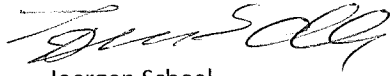
To meet offshore needs, SGRE has focused on optimal energy production and risk reduction. The SGRE Offshore Direct Drive wind turbine features the highest energy output and performance in the SGRE offshore wind turbine family, whilst utilising proven technology. It is the go-to turbine for high-wind site conditions, where superior performance is key. The Offshore Direct Drive wind turbines feature a proven and reliable technology with a long-term track record, as the first prototype was installed in 2011. Altogether, SGRE has already installed more than 1,500 direct-drive wind turbines, and almost 200 of them are in operation offshore.

In harsh offshore conditions, moving parts are likely to wear. SGRE’s direct drive technology reduces the number of rotating and wear-prone components in offshore turbines, therefore increasing simplicity. Efficiency is improved by using a permanent magnet generator, which does not expend any energy on excitation.

The SGRE Offshore Direct Drive wind turbines use fewer moving parts than comparable geared machines. Besides reducing the likelihood of failures, this also means fewer spare parts are needed over the course of a wind farm’s lifetime. This unique combination of simplicity, robustness and low weight significantly reduces infrastructure, installation and service costs – while increasing a project’s lifetime energy output. Lower tonnage quite simply translates to greater power production at a lower lifecycle cost.

Based on SGRE’s good relationship with DWW, and the potential to deploy its D8 turbine for this and other projects in DWW’s portfolio of offshore wind projects, SGRE is enthusiastic to continue to work with DWW in order to offer an attractive price and product configuration thereby facilitating a high value proposition for DWW, the Massachusetts Electric Distribution Companies and ultimately the end consumers of power.

Yours sincerely,

A handwritten signature in black ink, appearing to read 'Joergen Scheel', written in a cursive style.

Joergen Scheel

Vice President, Offshore

**Deepwater Wind**  
**56 Exchange Terrace Suite 300**  
**Providence, RI 02903 - 1772**  
**USA**  
**Att.: Mr. Jeff Grybowski**

Aarhus, Denmark, 18<sup>th</sup> December 2017

**Subject: MHI Vestas Offshore Wind (MVOW) support letter for Deepwater Wind (DWW) participating in the Massachusetts 83C auction**

To whom it may concern,

MVOW is committed to support with developing a viable offshore wind industry in Massachusetts and in USA in general. We have therefore been in extensive dialogue with DWW regarding a potential turbine supply and service agreement for a wind farm in the Rhode Island and Massachusetts offshore lease area. The dialogue has taken place both at the project management and at the senior management level.

[Redacted]

[Redacted]

An important part of the development of the V164-9.5 MW turbine is to test the critical components in the turbine. As a sign of MVOW's commitment to the US offshore market, we have chosen to test our gearbox and main bearings at the test facility at Clemson University in South Carolina. The total value of MVOW's investment in the test facilities is more than USD 30m. We see our investment at Clemson University as the first investment in the emerging US offshore industry

[Redacted]

[Redacted]

[Redacted]

[Redacted]

MVOW thanks DWW for the interest in our company and is looking forward to closely working together to grow the offshore wind industry in Massachusetts.

Yours Sincerely,

**MHI Vestas** Offshore Wind A/S



Adam Thomsen  
Lead Market Growth, US



Jeff Grybowski  
Deepwater Wind  
56 Exchange Terrace  
Providence, RI 02903

## Revolution Wind - Joint Letter of Support

Dear Mr. Jeff Grybowski,

On behalf of GeoSea, Oceaneering International, Inc. & Crowley Marine Solutions, we are pleased to provide this Letter of Support to Revolution Wind ("RW") in connection with RW's bid submission to the Massachusetts Electric Distribution Companies for the construction and operation of an offshore wind farm near Martha's Vineyard.

We intend to use our combined strengths to offer a viable Jones Act compliant installation solution for offshore wind development in Massachusetts, and we are making progress toward this end. Our discussions are made easier by virtue shared values including health and safety, delivering projects on schedule, and using local content.

We understand the importance of fostering economic growth and local job creation in Massachusetts and support the intention to build a Massachusetts-based supply chain serving the offshore wind industry. Should the Parties be awarded an installation contract for RW's project, we support using the New Bedford Marine Terminal as an operational base.

Offshore wind should be a significant part of Massachusetts' future as a leader in clean energy. We present the best combination of European installation expertise with U.S. subsea services and maritime transportation providers. We are eager to serve the offshore wind industry in Massachusetts and applaud your continued pursuit of projects there. We hope you find our letter encouraging.

Sincerely,

**GeoSea NV**  
Jan Klaassen  
Business Unit Manager  
Offshore Renewables

**Oceaneering International Inc**  
Nathaniel Spencer  
Corporate Development Manager

**Crowley Marine Solutions Inc**  
Bruce Harland  
Vice-President  
Business Development



December 15, 2017

Mr. Jeff Grybowski  
Chief Executive Officer  
Deepwater Wind LLC  
56 Exchange Terrace Suite 300  
Providence, Rhode Island 02903

Re: Letter of Support, Proposed Revolution Wind Farm Project

Dear Mr. Grybowski,

VHB is pleased to provide this letter of support for the Revolution Wind Farm proposed by Deepwater Wind LLC. This exciting project will provide many benefits for the Commonwealth of Massachusetts including the reinforcement of the regional electricity supply during a time when many existing generation sources are being retired. This project signifies the creation of a new industry in the state which will add many new jobs and expand the tax base, as well as the creation of a new technology sector for research and development to support the required supply chain. The Revolution Wind Farm will utilize existing port infrastructure in New Bedford validating the recent investments for the maintenance and improvement of these facilities, and will be critical to the support of state and regional greenhouse gas reduction targets, which is important for the entire region.

VHB is a Massachusetts based company, headquartered in Watertown. For nearly 40 years, we have enjoyed the opportunity to work on some of the most challenging public and private infrastructure and land development projects across the Commonwealth. The Revolution Wind Farm provides VHB with yet another potential opportunity to participate in a game-changing project which will transform the future of the landscape where we live and work. We look forward to this exciting opportunity to better our collective future!

Sincerely,

Vanasse Hangen Brustlin, Inc.

A handwritten signature in black ink, appearing to read "Jonathan Feinstein", is written over a white background.

Jonathan Feinstein

Senior Vice President, Energy Services  
jfeinstein@vhb.com

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**Engineers | Scientists | Planners | Designers**