

Press release – Marine Renewable Energy

## Launching of wind measurement campaign with a Wind LiDAR Buoy off the coast of Dunkirk in France

**Lorient, the 27<sup>th</sup> of May 2016** – Nass&Wind Smart Services installed its Wind LiDAR Buoy, the M<sup>3</sup>EA platform (Marine Measurements for Meteorological and Environmental Assessment), off the coast of Dunkirk in France. Our system is now collecting wind data to achieve the set objectives, wind resource assessment and characterization for the future offshore wind farm.

« *We aim at proposing those data to future players, from private or governmental entities, who would show interest for the Dunkirk' offshore wind farm* », said Romain Baronnet, managing director of Nass&Wind Smart Services.

On Monday, the 4<sup>th</sup> of April 2016, Ségolène Royal, Minister of the Environment, Energy and Marine Affairs, announced the third offshore wind farm tender for a site off the coast of Dunkirk. The call for tender procedure should be launched during this summer.

The M<sup>3</sup>EA system developed by Nass&Wind Smart Services, mounted with a LEOSPHERE Wind LiDAR measurement system, demonstrated its capacities to successfully comply with the expected recommendations for such campaign (*Carbon trust Offshore Wind Accelerator roadmap for the commercial acceptance of floating LiDAR technology*). This M<sup>3</sup>EA Wind LiDAR Buoy installed on the Dunkirk site has been tested and validated by DNV GL.

Our M<sup>3</sup>EA project has been supported by the Brittany Region during the development phase. In addition, we have launched a R&D program for an embedded seabird observation radar with the support of BPI France.

**Note:** Nass&Wind Smart Services will be present at the International Seenergy Fair (booth D15), in Biarritz, France, on the 1<sup>st</sup> and 2<sup>nd</sup> of June 2016.

**Media Images:** *M<sup>3</sup>EA Wind LiDAR Buoy developed by Nass&Wind Smart Services installed for wind measurement campaign off the coast of Dunkirk.*

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**About Nass&Wind Smart Services.** Nass&Wind Smart Services aims at bringing our expertise to the disposal of all renewable energy project owners, whether onshore or marine renewable energy (MRE) projects. Drawing on the experience and the strong expertise of our teams to lead and carry out multidisciplinary and complex projects. For more information, please see our website: [www.nass-et-wind.com](http://www.nass-et-wind.com).

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