



FLOATFARM
NEXT GENERATION FLOATING WIND FARMS

DELIVERABLE D9.1

Project and Quality Management Plan

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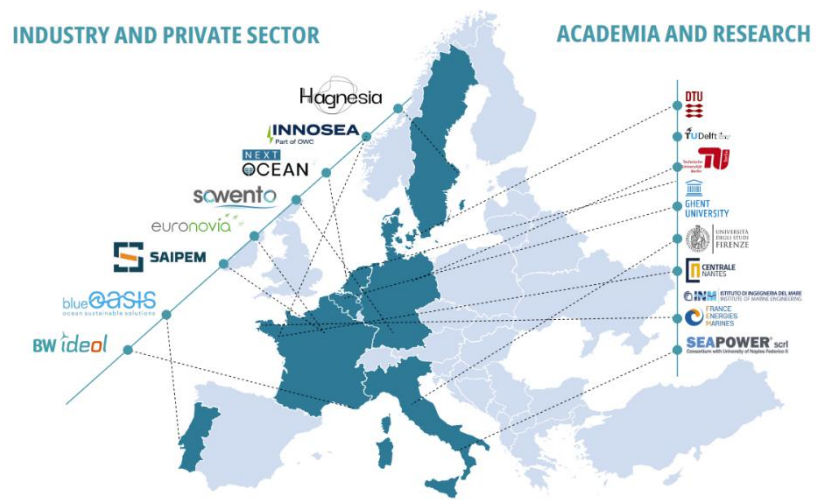


ABOUT FLOATFARM

The FLOATFARM project is a Research and Innovation Action funded by the European Union under the Horizon Europe program. This project is closely linked to the FLOATECH project (2020-2023) and aims to bring the technologies developed within [FLOATECH](#) to the next level of technological readiness, complementing them with a significant number of new concepts, innovations and methods. bring the technologies developed within [FLOATECH](#) to the next level of technological readiness, complementing them with a significant number of new concepts, innovations and methods.

FLOATFARM aims to significantly advance the maturity and competitiveness of floating offshore wind (FOW) technology by increasing energy production, achieving significant cost reductions within the design and implementation phases, improving offshore wind value chain and supporting EU companies in this growing sector. Additionally, FLOATFARM aims to decrease negative environmental impacts on marine life and to enhance the public acceptability of FOW, thereby accelerating the EU energy transition.

The FLOATFARM consortium is coordinated by the Technische Universität Berlin and is made up of 17 partners spread across 8 countries, each contributing to technology and scientific excellence in the wind energy sector.



The approach of FLOATFARM can be broken down into three actions:

- 1) **Turbine Technology:** Development of innovative technologies and methods for improvements on an individual FOW turbine level,
- 2) **Farm Technology:** Development, investigation and demonstration of technologies that are applicable to an array of turbines within a FOW farm,
- 3) **Environmental & Socioeconomic Impacts:** Model development, data collection and scenario analysis of environmental, economic and sociological impacts of FOW farms.

PUBLISHABLE SUMMARY

This document is a deliverable of the FLOATFARM project, funded under the European Union's Horizon Europe research and innovation programme under grant agreement No 101136091.

The aim of this deliverable (D9.1) is to define a standard for quality assurance (QA) and quality control (QC) on reports, papers, deliverables and milestones that will be generated during FLOATFARM.

Furthermore, the present document defines the project governance structure, the decision-making process and the quality management tools that will ensure that the work related to FLOATFARM matches the sought standards.

This quality management plan builds on the Annotated Model Grant Agreement (AGA) and the Consortium Agreement (CA). First, the objectives of this document will be outlined in Section 1. Following this in Section 2, the organizational framework and governance structure of the project will be outlined. In Section 3 the Project Management Plan will be detailed. Finally, in Section 4 the Quality Management Plan will be detailed



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