

DELIVERABLE D9.4

Data Management Plan

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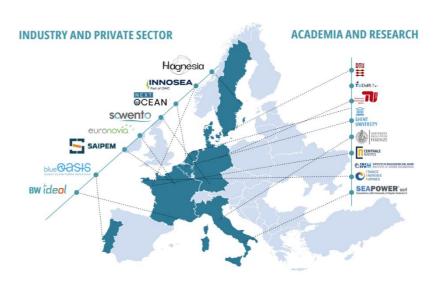


ABOUT FLOATFARM

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 <u>FLOATECH</u> to the next level of technological readiness, complementing them with a significant number of new concepts, innovations and methods.bring the technologies developed within <u>FLOATECH</u> 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.

This deliverable is the first version of the Data Management Plan (DMP) of the FLOATFARM project, submitted in month 6. The aim of the document is to describe the data that are expected to be collected, generated or processed within the framework of the project, as well as the policy and management plan for their use. Within this scope, the following information will be included in this DMP:

- Descriptions of the datasets that will be collected, processed, and/or generated,
- Methodologies and standards that will be adopted for the data management,
- Level of accessibility/confidentiality of the data,
- Methods to curate and preserve the data during and after the end of the project
- Methods to enable third parties to access, mine, exploit, reproduce and disseminate the research data.

This DMP has been drafted following the guidelines on FAIR data management in Horizon Europe1 . It also complies with the requirements of the article 17 of the Grant Agreement, specifically, in terms of obligation to disseminate results, open access (OA) to scientific publications and open access to research data. It also respects the IPR protection framework applicable to the project, potential conflicts of commercialization and dissemination of own results, as defined in the section 8 of the project CA signed by the beneficiaries.



