

Review of the paper “Impact of inflow conditions and turbine placement on the performance of offshore wind turbines exceeding 7 MW (Revised version)”.

Submitted to *Wind Energy Science*

Article number # : wes-2025-32 (Revised version)

February 12, 2026

Recommendation: Minor revision (no further review needed).

Summary:

The authors have adequately addressed my previous comment regarding the clarity of the definitions of key technical variables. The revised manuscript is clearer and methodologically consistent. I support the publication, and also want to further point out some minor comments.

Minor comments:

- **(1):** The Abstract consistently uses the term “active power deviation”. However, the main text frequently switches between “power deviation” and “ ΔP ”. Please unify the terminology throughout the manuscript for consistency.
- **(2):** The term “turbulence intensity (TI)” is defined multiple times in the manuscript. Once defined, it is not necessary to restate the full term repeatedly. Please streamline for conciseness.
- **(3):** Please ensure tense consistency in the Methods section (e.g., revise “These slopes are computed over the same ...” to “These slopes were computed ...” in Section 4.2).
- **(4):** Please correct the grammatical error “may not fully mitigated” to “may not be fully mitigated.”
- **(5):** In Section 2, the manuscript states “over 600.000 10min intervals.” The formatting “600.000” may be misleading.

References