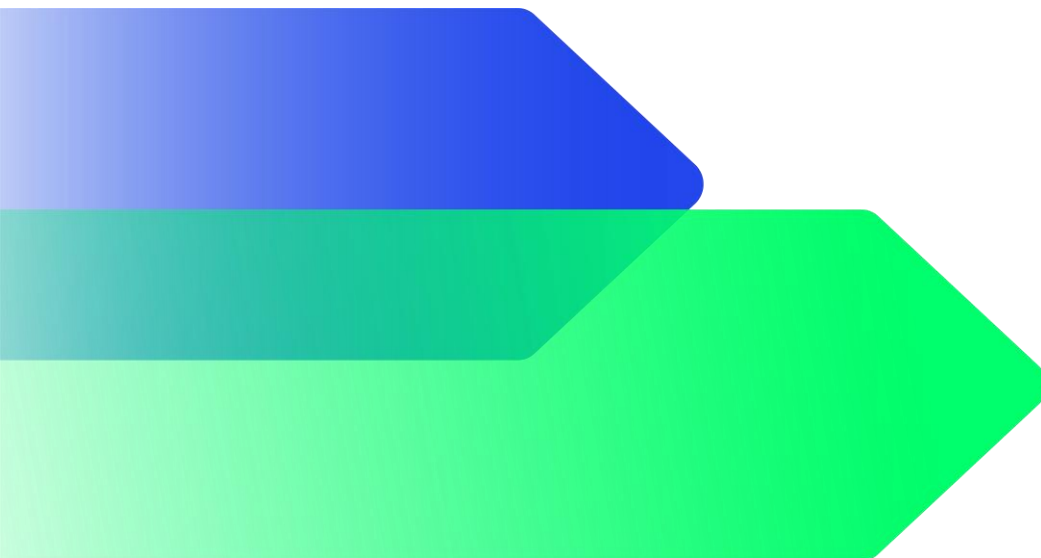


OFFSHORE WIND ACCELERATOR S4Y5

Clarification Question Responses

TWG-F – Structural Design Guidance for Vibrodriving (SDGV) project

9th of May



#	Type	Question	Response
1	Project specific	<p>In WP1 one of the items that should be covered is: "Vibrohammer impact on pile fatigue and typical fatigue analysis".</p> <p>Could you please clarify what you mean by this?</p> <p>Are you looking for an analyses methodology to determine the fatigue damage as a result of vibrodriving?</p>	<p>We are looking for a summary and explanation of the approaches and methodologies detailed in the literature, and in industry practice, which are used to assess vibrohammer impact on pile fatigue and fatigue analysis. This should be considered in the context of the structural design of monopiles installed by vibrodriving.</p> <p>This includes consideration of how to assess and analyse vibrohammer impact on pile fatigue and may include assessment of fatigue damage due to vibrodriving.</p>

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