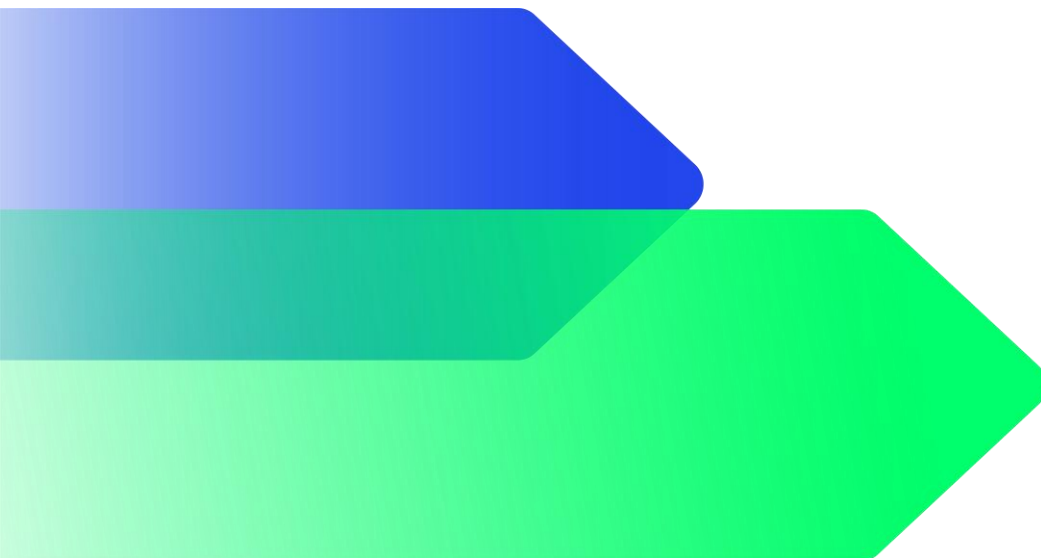


OFFSHORE WIND ACCELERATOR S4Y6

# Clarification Question Responses

TWG-F – Integrated Load Analysis and Ringing Response for XXL Monopiles (ILARR) project

12 September 2025



#	Type	Question	Response
1	Project specific	Is the use of open-source CFD software considered a strict (eliminary) requirement for this work package, or could other solutions be considered?	Open-source software is preferred, but if you would like to make an alternative proposal, then please state this in your bid submission.
2	Project specific	If open-source software is mandatory, could you indicate which open-source CFD tools you would consider relevant or appropriate for this application?	Please indicate open-source CFD tools you would consider in your bid submission.
3	Generic	Is it permissible for an individual consultant to submit a bid, or are submissions restricted to registered companies and consortia only?	Individual consultants are not exempt from submitting a bid. All successful Bidders would be subject to our due diligence checks, which must be complied with prior to the contract being awarded. Details on the due diligence checks would be provided after a successful interview.
4	Generic	Are you able to provide indicative budgets for the confirmed WPs (WPs A, 1 and 2) and the Optional WPs (WP3 and 4)	WP2 is regarded as a core WP and will therefore need a larger budget than WP1. If the TWG chooses to proceed with the optional WPs, WP4 is likely to require the largest share of the project's available budget, as outlined in section 6 Bid Pricing.
5	Project specific	WP2, 3 and 4: Are you able to provide further information on the expectations for the number of case studies to be considered in WP2 (and subsequent WPs). It is understood that two different WTG sizes are anticipated; we would welcome further clarity on the total number of case studies and variables anticipated.	As stated in WP2, the bidders are asked to propose a range of case studies which capture variations in multiple parameters. Inclusion of the bidders' rationale for the proposed case studies in your bid submission is highly encouraged.
6	Project specific	What does CFD in this context mean? Is there a hard definition from the OWA side?	CFD stands for Computational Fluid Dynamics in this context.

<b>7</b>	Project specific	What diameter is to be expected for XXL-monopiles? What typical KC number range?	In this occasion, it is preferred that bidders propose a range of diameters they think should be considered.
<b>8</b>	Project specific	Is there an experimental data set available?	As described in section 5.2 of the ITT document, it should be assumed that the Carbon Trust and/or OWA Partners are not able to make available any input data to the successful Bidder.
<b>9</b>	Project specific	We understand that load calculations should be carried out for ULS load cases only, i.e. not for FLS. Can you confirm that FLS is only to be investigated in the context of providing guidance in the recommendation report?	Correct, load analysis assessments are only to be carried out for Ultimate Limit State (ULS) load cases. As stated on page 12, a guidance document should be developed that includes practical guidance to achieve target reliability and accuracy levels for Fatigue Limit State (FLS) analyses.
<b>10</b>	General	Are small companies allowed to apply for this project?	Yes, SMEs are allowed to apply for this project. We will then internally evaluate that the requirements to undertake the project are met.
<b>11</b>	General	Is there an expected timeline for the execution of the projects	We estimate it would take about 12 months to complete the project, but as described in section 3.2 of the ITT document we ask for Bidders to include a Gantt chart with your proposal which describes the timeline for the project.

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