

FLOATING WIND JOINT INDUSTRY PROGRAMME S3P1

Clarification Question Responses

Larger Static Pitch Angles

March 2023



| # | Type | Question | Response |
|---|------------------|---|--|
| 1 | Project specific | Shall the designs feature larger static pitch angles in operation, or can the design focus on a lower pitch restoring stiffness (metacentric height), whose effect (large static pitch angle) is then counteracted by an active ballast system? | We are agnostic with respect to how larger static pitch angles are achieved; we are more interested in the effect on performance and loads. If you believe that the use of, e.g., a dynamic ballast system fundamentally changes the trade-offs involved, please highlight this in your proposal and explain how you would deal with it through the project. |

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Published in the UK: 2023