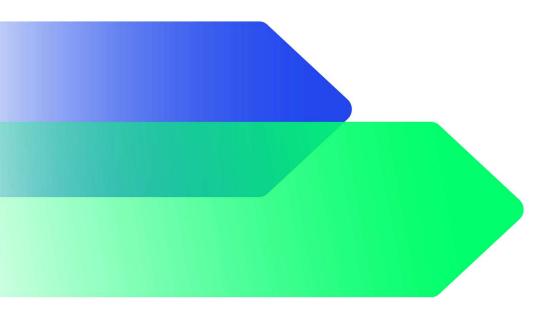


OFFSHORE WIND ACCELERATOR S4Y5

Clarification Question Responses

TWG-C - Type Tests of Screen Connections

9 May 2024



Question

2

Response

1 Regarding WP3: <u>Development of updated type test requirements</u> for cable screen connections, could you please confirm whether WP3 is primarily intended to be a desktop study, or the scope encompasses exploratory tests covering various types of connector arrangements (such as welded, bonded, foil, or laminated screens) within the addressed type test areas? Furthermore, in the event that testing was not originally requested, would it be possible to justify and propose it as additional work?

Concerning WP5: <u>Modelling steady-state as well as single-pole</u> <u>short-circuit loads</u>, in the description of work it is indicated to "Explore the feasibility of modelling steady state as well as singlepole short-circuit loads in cable screens for HVDC interconnections. ..." . Could you confirm whether the modelling in question pertains solely to HVDC interconnections, or does it encompass HVAC interconnections as well? We encourage contractors to suggest the simplest solution to the stated challenge, while noting the suggested budget. The contractor should suggest the level of detail they envision as appropriate and realistic within the suggested budget. We are always open to optional work package suggestions and contractor feedback on our scopes.

The modeling in question pertains solely to HVDC interconnections.

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