

Question No.	Question	Response
1	Is there anything preventing non-UK or non-European companies/employees from submitting a tender or working on the project?	No.
2	In relation to WP3, can you please confirm that for the base case scenarios there will be a total of 15 studies to undertake, i.e. five scenarios but with each scenario considered with 14, 16 and 18 MW WTGs?	<p>Yes.</p> <p>The exact base case scenarios (and the exact number thereof) will be agreed between the contractor and the Project Technical Committee (PTC) during the course of the project.</p> <p>We anticipate 5 base case scenarios (OWFs utilising 66kV) currently, each base case scenario being considered for 3 different WTG capacities (so 15 base case studies in total).</p> <p>Contractors are free to deviate from this number though, should there be good reason for doing so.</p>
3	In relation to WP3, for comparison against the base case scenarios, is it correct to assume that there will be nine scenarios for the Higher Voltage Array System, i.e. 3 different voltage levels x 3 different WTG ratings?	<p>Yes.</p> <p>The exact high voltage array configurations (and the exact number thereof) will be agreed between the contractor and the Project Technical Committee (PTC) during the course of the project.</p> <p>We anticipate that each base case scenario will be studied with each of the three different higher voltage levels and each of the three WTG ratings. This will lead to 9 configurations being compared with each of the 5 base case scenarios (i.e. 45 comparisons in total).</p> <p>Contractors are free to deviate from this number though, should there be good reason for doing so.</p>

4	<p>For deliverable D3.1, there is a requirement to provide detailed equipment specifications. The term “detailed” is open to interpretation, can you please be more specific on the expected level of detail and also clarify if this applies only to electrical equipment or also to structural and foundation works?</p>	<p>We would like this to be as detailed as possible, as is necessary to fulfil the task of the preliminary design.</p> <p>For instance, for electrical equipment, we would like to see information in addition to that usually found on equipment rating plates, such as equipment dimensions, weights, specific information on sub-components, and other aspects of the equipment design that will affect the WTG interface and higher voltage array cable connection.</p> <p>We also require equipment specification of the foundation / TP equipment where alterations in the design are required to accommodate the higher voltage equipment.</p>
5	<p>In relation to WP4 it is anticipated that due to the current worldwide epidemic that the Stakeholder Workshop may need to be conducted in an online environment; can you confirm if this would be acceptable please?</p>	<p>Yes, if travel / social restrictions are still in place at that time, this would be expected.</p> <p>If restrictions are not in place at that time, we would ideally look for a physical workshop. However, it is anticipated that restrictions will still be in place within the project time-frame.</p>
6	<p>In relation to WP5 it is assumed that the detailed Engineering Design Study is intended to carry out further investigations on each of the High Voltage Array System scenarios leading to the identification of an optimum solution for which then a full bill of materials, delivery schedules, engineering drawings and capital cost estimates are produced. Can you please confirm these assumptions or provide further clarification?</p>	<p>We would anticipate that the optimum voltage will already have been decided by this stage of the project. If this is the case, the Engineering Design Study will focus on the detailed design of an OWF implementing the selected/agreed optimum higher voltage level.</p>

7	In relation to WP6, please clarify which scenarios are anticipated to be included in the detailed CBA	We would anticipate that the optimum voltage will have been decided by this stage of the project. If this is the case, the CBA will focus only on the selected/agreed optimum higher voltage level against the 66kV base case scenarios, which would already have been evaluated in WP3.
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