

**RWE Innovation competition 2023**

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About: Submission form for RWE Innovation Competition  
Topic: Solutions that drive innovation in offshore wind farm development  
Sub-topic:  System Integration  Ecology  Circularity

Please fill out the form below to submit your proposal in the English language. Use no more than the word count mentioned at each question

**Fill in the following information**

Name and position within organization:

Name of organization:

Location of company (e.g. Germany):

Link to website:

**Innovation title****General description of innovation and clearly describe what problem it aims to solve (max. 300 words)**

**Brief introduction to the project team, experience and achievements (max. 200 words)**

**What makes this innovation stand out compared to the state-of-the-art technologies in the field of this innovation and why should it be implemented in one of our future offshore wind farms (max. 300 words)**

**Estimated costs to implement and maintain the solution**

Current TRL:

Costs to reach TRL 7 or higher:

Capital expenditure for implementation (mention scale!):

Operational expenditure to maintain (per year):

**Include a timeline & roadmap, supported with arguments and/or evidence in which you describe the pathway from current TRL to TRL 7 (or higher) within the next 5 to 7 years (max. 300 words)**

**Listing of the top-3 development risks and how to mitigate these**

**Space to include pictures / sketches / design drawings**

A large, empty rectangular box with a thin black border, occupying most of the page. It is intended for students to draw or sketch their ideas.