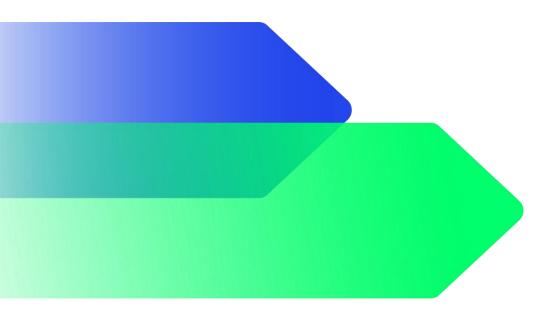


**OFFSHORE WIND ACCELERATOR S4Y5** 

## Clarification Question Responses

TWG-Y - Novel Ground-Based LiDAR (GBL)

17th April 2024



#	Туре	Question	Response
1	Project specific	We would like to propose, in collaboration with a test centre having a tall met mast, to replace the model study in WP2 by a measurement, LiDAR-validations based study. We cannot disclose here what the content of the study would be, but we consider this study to be adding more value than a model-based analysis which eventually may be challenged. In place of model results, we propose to discuss actual test results. Is this acceptable to the TWG and would you consider this alternative formulation of WP2?	We would be happy to consider an alternative, measurement- based approach as long as it meets the overall objectives of the project, i.e. coverage across the range of novel LiDAR types and assessment of sensitivity to atmospheric conditions. Please also specify the impacts of this change on costs, risks and timescales.

## carbontrust.com

## +44 (0) 20 7170 7000

Whilst reasonable steps have been taken to ensure that the information contained within this publication is correct, the authors, the Carbon Trust, its agents, contractors and sub-contractors give no warranty and make no representation as to its accuracy and accept no liability for any errors or omissions. Any trademarks, service marks or logos used in this publication, and copyright in it, are the property of the Carbon Trust. Nothing in this publication shall be construed as granting any licence or right to use or reproduce any of the trademarks, service marks, logos, copyright or any proprietary information in any way without the Carbon Trust's prior written permission. The Carbon Trust enforces infringements of its intellectual property rights to the full extent permitted by law.

The Carbon Trust is a company limited by guarantee and registered in England and Wales under Company number 4190230 with its Registered Office at: Level 5, Arbor, 255 Blackfriars Road, London SE1 9AX.

© The Carbon Trust 2024. All rights reserved.

Published in the UK: 2024