

Optimus Project

Weekly Report – Windfarm Project Development

Team Leader: Luis Urhahn

Week Number: Week 31 (02), 28. July to 03. August 2025

1. Summary of Progress This Week

- First Meeting with Professor Mrs Blohm
 - Discussing how to find a suitable site for the turbine
 - Discussing the most important aspects regarding the site
 - o Getting information on literature and ideas on development
- 2. Milestone/Deadline Status

Current Phase: Development phase for suitable site analysis

On Track? Yes

Notes: No final site chosen yet

- 3. Next Week's Plan
- Analyzing possible sites
- Getting the basis information on the project's idea
 - Size, function, most important points to be considered
- 4. Request to the Management of the Project
- The management team should provide all the teams with the basic focusing aspects of the project. What is the overall goal of our turbine? Should it be cheap, responsible, easy to maintain, light weight, big heights? What should be the capacity? What is the use of electricity? Households or Industry?

Please provide as much background on the project as possible! If not defined yet, please discuss with Professor Quell and give the basic idea of these topics. Thank you.





Luis Urhahn Team lead of Project Development