Team Progress & Communication Form

Project: Optimus Syria Wind Energy Converter (5 MW Class)

Team Name: \_\_\_\_Electrical Drive Train\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Team Leader: \_\_\_\_Aiswarya Vijayan\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: 31st October 2025

1. Team Status & Challenges

Q1. Does your team currently face any problems or challenges?

☐ No  
X Yes: Please specify (lack of data, software issues, unclear requirements):

\_\_\_\_\_\_Due to lack of reference data for the physical parameters of EDT components. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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2. Communication & Coordination

Q2. Do you know which other teams you need to communicate with?

☐ Yes  
X☐ No: Please mention which connections are unclear:

\_\_\_\_\_\_\_\_\_\_\_\_We are contacting the gear box team and machine bed team. But unclear about other teams which we need to communicate. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Q3. Do you face any communication problems with other teams?

☐X No  
☐ Yes: Please describe the issue (slow response, unclear data exchange):

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3. Software Setup & Tools

Q4. Have all required software tools been installed and are functional?

X☐ Yes, all installed and working  
☐ Partially installed: specify which ones are missing or not working:

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☐ Not installed yet: reason:

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4. Technical Report Progress

Q5. Has your team started preparing the weekly technical report?

☐ Yes  
X☐No: please explain why:

\_\_\_\_\_\_\_\_\_\_\_\_unaware to know about the weekly report. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Q6. If yes, how many weekly reports have been completed?

☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ Other: \_\_\_\_\_\_\_

5. Additional Comments or Support Needed

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Currently, we are facing a problem due to a lack of data from the previous year’s project. We are unable to finalize the exact parameters of the electrical components, as the generator and converter have changed from previous years. Therefore, it is not possible to use the earlier data as a reference. Because of this, we are stuck at a particular point. When we tried to contact the manufacturers, we have so far received negative responses from them. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Team Leader Signature: \_\_\_\_\_\_ \_\_\_\_\_ \_ \_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_31/10/2025\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_