

MEETING MINUTES

Tuesday, June 26, 2018

6:00 pm – 8:00 pm

Minutes recorded by: Michele Tsosie

Meeting called by Abdul

Attendees: Fahad, Abdul, Ahmad, Besongni, Michele,

Please bring: Laptop, Notes

Table 1. Record of meeting.

6:00 pm to 7:00 pm	Prepare for Hardware Review 2 Ahmad – Yaw System Abdul – Blade Design and Nacelle Fahad - Schedule and Budget (Gantt Chart) Michele – Blade Design and Meeting Notes update Besongni – CAD, tower and bearing calculations Calculations.	Engineering Building
7:00 pm to 8:00 pm	Evaluation of the Design Continue working on having the blade design in a solidworks CAD package. The blades need to be mated with the entire assembly. Creation of the blades will give an optimal value for the entire design for thrust force and power of the turbine	Engineering Building

11:45 am to 12:45 pm	Client Meeting Understand the blade design analysis. In calculating the Reynold's number and the tip speed ratio. These values help to determine the chord and angle of twist of the blades.	
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Table 2. Tasks Assigned.

Task	Person Assigned	Due Date	Date Complete
Abdul – Blade Design and Nacelle	Abdul	06/29/2018	
Fahad – Shaft Design	Fahad	06/29/2018	
Michele – Blade Design and Nacelle	Michele	06/29/2018	
Besongnsi – Tower and bearing system	Besongnsi	06/29/2018	
Ahmad – Yaw System	Ahmad	06/23/2018	