09/25 WK8 Group Meeting

Location	Hancock Library	
Date	09/25	
Time	4pm-5:58pm	
Attendees	Derek Tan, Lily Zhang, Jessica Ying, Andre Olivier	

Notes

- 1. Update Ankur with what we have done
 - a. Two schematics that we came up with
- 2. We had a long meeting with Marty two days ago
 - a. Most work has been put into the first design
 - b. The current solution of 3 40ft is not what the client want. It takes of too much space
 - c. Our final deliverables are 1. Overall process 2. 3D 3. Specifications 4. Summary and recommendations for further work
- 3. Our project does not fit the project output criterion very well
 - A Solid systematically design. It should be technically feasible. If the client is comfortable enough, she can just take our design to a manufacturer and start building.
 - b. This is everything you need to know about the mobile rendering plant.
 - c. Confirm with a real plant, see if they think it is capable of building
 - d. Internal testing with the client engineers
 - e. Real-world testing: take it to a manufacturer
 - f. Give the client as much information as possible to get their manufacturing process starting.
 - g. The specific designs of each component can be done by the next team
 - h. All of the outputs should be approved by the client
- 4. Ask the client, do you want a very small design or a very efficient design?
 - a. Give the client all options and let them select
 - b. Even if it something that does not work, it is still valuable to the client. As they don't need to spend more time down this pathway
- 5. We tried to visit a rendering plant, but it didn't work.
 - a. We should try another way. Be proactive about learning Eg Professors in ANU (Matt Deolon, David in the ENGN workshop)

- b. Push Marty harder by sending him another email and CC Ankur.
- c. Don't worry about the assessments too much. More details will come in WK9.

6. To-do list

- a. Approach Dr Matt Doolan
- b. Design A, We have a baseline design (3 40ft containers)
- c. Design B, 1 container design from Audit 2 (not possible)
- d. Design C, smallest design possible with the current components

Action Items

Action item	Owner	Deadline
4 components 3D drawing	Derek	09/26
Actions regard to Audit 2 feedback	Lily	09/26
2 components 3D drawing	Jessica	09/26
Ways to arrange components	Andre	09/26