

MEETING MINUTES 18

Topic: Meeting 18– Project Future

Wednesday, February, 7th, 2018

05:15pm-06:00pm

Chair: Anthony Cheslic

Attendees: Alana Benson(Sick), Craig Collins, Leo Segura De Niz, Mitchell Green, and Michael Vogelsang.

Please bring:

- Engineering- Work completed over the break.

Location: EGR Building

Table 1. Schedule

05:15pm-05:20pm	Announcements <ol style="list-style-type: none">1. Next Era Meeting on Sunday February, 11th @ 5:30pm<ol style="list-style-type: none">a. FCB Room 115
05:20pm-05:55pm	Discussion Topics <ol style="list-style-type: none">1. V2G Update<ol style="list-style-type: none">a. Preliminary models startedb. Future meetings with Willy to get into more detail.2. Sitting Challenge (Hardware Review #1)<ol style="list-style-type: none">a. Site 1: Gray Mountain- Alana to justifyb. Site 2: Mormon Lake- Anthony to justifyc. Site 3: Willaha- Mike to justifyd. Preliminary turbine selection<ol style="list-style-type: none">i. Lock in power output (3MW-5MW)<ol style="list-style-type: none">1. Choose multiple turbines, varying outputs to allow for site restrictions.3. Test Team Blades Update (Craig)<ol style="list-style-type: none">a. Just completed Solidworks drawing to be printed<ol style="list-style-type: none">i. Sub-par performanceii. Problems with QBlade crashing4. Hardware Review #1 (Tenitavely next Wednesday)<ol style="list-style-type: none">a. Generate at least one slide of what you have been doing this semester. Use relevant<ol style="list-style-type: none">i. Due by Tuesday @ midnight5. Notes for tomorrow (Leads Meeting)<ol style="list-style-type: none">a. Planning on wrapping up conceptual design with hardware review 1.

	b. Power systems model from Yarimasu
05:55pm-06:00pm (Remaining minutes)	Plan for next meeting <ol style="list-style-type: none">1. Review deliverables/ tasks/ to-do's to be completed by the next meeting.2. Allow time to review website for weekly meetings.3. Review DOE Rules and Regulations