

EE 491 WEEKLY REPORT 1

Date: 24 JAN 2016

Group number:DEC1613

Project title: Investigating voltage increases in distributed generation power systems

Client &/Advisor: Mark Scheibe, Anne Kimber, Zhaoyu Wang

Team Members/Role: Adam Beck: Team Leader

Trevor Andersen: Communications Leader

Matthew Ladd: Webmaster

(All the above information should be there in each weekly report)

✓ **Weekly Summary (Short summary about what you did this week)**

This week, we met with our advisors and had a telephone meeting with the client. The main outcome was to get background information for the project, as well as to discuss deliverables and a time table.

✓ **Past week accomplishments (please describe as what was done, by whom, when)**

- ❖ Previous week was meeting with group members and acquiring our project

✓ **Pending issues (if applicable)**

- ❖ Will be setting a project timeline in the next week, as well as learning to use openDSS and Millsoft in order to complete work on the project

✓ **Individual contributions**

<u>NAME</u>	<u>Individual Contributions</u>	<u>Hours this week</u>	<u>HOURS cumulative</u>
Andersen	Set up mailing list	1	1
Beck	Set up appointment with advisor	1	1
Ladd	Met with advisor and discussed timeline	1	1

✓ **Plan for coming week (please describe as what, who, when)**

- ❖ The whole team will be meeting to create a time table for the project on Monday
- ❖ Also on Monday, will be taking time to A. make sure that the software is available in the coover computer labs and B. learn to use Millsoft and Opendss

✓ **Summary of weekly advisor meeting (if applicable/optional)**

This week's meeting was to have an electronic meeting with the clients, and to discuss what we would be expected to do as part of this project, what information would be available to us, and what format the information would be presented in.