

Weekly Report

Date: 4/14/2014



EE491

Group Number and Name	Dec14-07 PowerCyber Testbed
Client/Advisor	Manimaran Govindarasu
Attendees/Role	Derek Augustyn-Communication Liaison (EE) Ian Pierce-Leader (CprE) Adam Daniel-Webmaster (CprE) Yehoshua Meyer-Key idea holder & CprE Team Lead Justin Noronha-EE Team Lead Kanghee Lee-Idea holder (EE) Brian Forsberg-Idea holder(CprE)

Past week accomplishments

What was done, who did it, and when it was done

- ❖ Had brief Monday meeting to talk about what was accomplished - all
- ❖ Met with Bruce and Aditya on 4/3 to talk about IEC communication– EE Team
- ❖ Official Opal-RT IEC training on 4/08 – EE Team
- ❖ Added in GOOSE communication blocks to 39 bus model – EE Team
- ❖ Created CPS-CDC scenarios – CprE Team

Plan for coming week

What to do, who, and when should it be done

- ❖ Finish Design Document for CPS-CDC – CprE Team
- ❖ Complete IEC on Siemens relays – EE Team
- ❖ Add communication to SEL relays – EE Team
- ❖ Start OPC communication with current model – EE Team
- ❖ Add Wiki to senior design webpage – Shuky
- ❖ Add content for CPS-CDC Out of Box Experience (OOBE) to Wiki – Adam
- ❖ Add lab setup and usage to Wiki – Brian
- ❖ Create end of semester presentation - all

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Pending Issues

- ❖ What are our end of the semester deliverables?
- ❖ Still waiting on permissions for ISERINK - CprE
- ❖ Still waiting on CPS-CDC feedback – CprE Team
- ❖ Research and implement a backup of the current lab and all files contained within (Looking into finding optimal systems and purchasing any necessary equipment)

Individual Contributions

- ❖ Weekly report filled out and submitted - all
- ❖ Website updated – Adam

Individual hourly Contributions

<u>NAME</u>	<u>Hours this week</u>	<u>HOURS Cumulative</u>
Derek	8	58
Ian	3	37
Adam	5	47
Yehoshua	3	45
Kanghee	5	41
Justin	7	50
Brian	6	43

Comments and extended discussions: