

Weekly Report

Date: 4/21/2014



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 on 4/17 to go over rotor angle issues– EE Team
- ❖ Tied GOOSE blocks to line trips so physical Siemens relays trip model – EE Team
- ❖ Added GOOSE communication to SEL devices (partially) – 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
- ❖ Finish communication to SEL relays – 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
- ❖ Finish final drafts of the project plan and design document - all

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Pending Issues

- ❖ Still waiting on permissions for ISERINK – CprE
- ❖ Waiting on ISERINK –
- ❖ ISERINK?? -
- ❖ 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	7	65
Ian	6	43
Adam	5	52
Yehoshua	2	47
Kanghee	5	46
Justin	7	57
Brian	4	47

Comments and extended discussions: