



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

## Past weeks accomplishments

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

- ❖ EE team has been researching and learning about NI myGrid, myDAQ and myRIO devices.
- ❖ All LabVIEW programs have been installed and updated to correct drivers ect.
- ❖ myRIO has been netReg(ed) and we can connect wirelessly.
- ❖ Esxi is now installed on the server. It was installed on the 2 tb hard drive.
- ❖ We have setup everything through vSphere.
- ❖ We are now unzipping all of the images and will upload them this week.

## Plan for current week

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

- ❖ Unzip, upload, and install all images.
- ❖ Explore options to connect myRIO and myDAQ to myGrid board.

## Pending Issues

- ❖ Not too familiar with National Instruments equipment or software, but are learning.
- ❖ May not be able to connect two devices to myGrid.
- ❖ Zero documentation on myGrid, will reach out to developer if we can't figure it out this week.

## Weekly Report

Date: 9/29/2014



EE491

Comments and extended discussions: