

## RC All Hands Meeting Notes: October 10, 2010

### Roundtable Updates:

Jeff C: The NCF infrastructure is aging, the current system is hitting its limits and thus we are upgrading to NCF 2.0, an entire infrastructure upgrade

Brian M: Beginning to test RC AD, starting with NCF 2.0 and then will proceed to migrate the RC accounts, and then nucleus accounts. Storage migration is also taking place. Over 50% of the storage migration off of CX3 is complete – in the midst of rsyncing old filesystems. Back-up systems are being built for another 72 terabytes, once they are up and running it takes a week for check points to be run and then a rotation of 2 weeks to populate the backups.

Anne Marie C: Working on the collections database. Received a request from network ops to clear out network registrations from autoreg that included not just the Herbaria but also OEB and MCB – RC offered to help vet and redistribute these data to more appropriate owners in the Sciences.

Maggie F: No news

Mike E: Working on /odyssey migration; 80-85% is done and now must decide what to do from this point on.

Vincenzo D: Finishing lab access network. Installed three interlocks. Helping CBI with microscopes. Working with newly created virtual machine on Odyssey to move data.

Luis S: Working with Navisite for migrations and ongoing ticket flow.

Chris F. and Esmond K. Works for FAS IT security. Assisting RC with RSA, anti-virus software, resolving issue with compromised instrument. Also working on home licensing for anti-virus software and getting tenable scanning / monitoring in place for instrument protection.

Jiangwen Z: No news

Amir K: 100+ instruments in SPINAL. System is set-up and does not need much work at this point. Trying to create a system where Lab Administrators can go in and change billing codes as needed. Most tickets regarding SPINAL have been about using the system, accessing the calendar. Might be good to have a SPINAL administrative users group meeting to discuss how to maintain it and discuss the new features being added.

Adam M: Growing the Windows C cluster.

Allen A: Blessing server installations in Converse and thanking RC for assistance with IRIS migrations. Aware of RC effort to build out the Citrix environment, which will result in higher capacity and 150 client licenses. Some EN deployment awaiting that capacity.

Becky C: Navisite migration.

Chris W: Working on NCF 2.0. Ordered Math Dept. servers and preparing to deploy larger storage infrastructure through GFS.

Matt N: Working on file system migration. Focusing on George Planansky's systems to improve network infrastructure.

Brendan H: Working on collections migration into database system for museum. MCZ VM migrations are coming to a close.

Nick A: No news

Peter B: Working on universal desktop and Navisite migrations, as well as migration to FAS\_Domain.

Claire R: Installing new high throughput sequencer – first run will be end of this week. Email migration is underway. Getting instruments onto new network.

George B: No news

Jerry L: Reminder that old VMWare servers are being retired and hosted VMs must migrate to new infrastructure. 38 Oxford Street construction is underway and should be completed end of October/early November. There will be several down times imposed by infrastructure changes over the next several months. Odyssey will be partially shut down the second week of January for updates.