

# **WNAG**

Wednesday, March 18, 2015

### Present

Nevil Bromley, Arts (Chair)	Hari Chotra, IST
Lowell Williamson, AHS (Secretary)	Steve Nickerson, CS
Allan Flemming, Science	Mike Patterson, IST
Will Lewis, IST	Ray White, ENG
Bernie Rutter, ENV	Dave Hinton, IST
Ravindri Kulatunga, IST	Dave Aldwinckle, IST – Guest
Eric Bueller, MFCF	

## Regrets

## Outstanding List of Departmental Computing Support Reps (Eng)

• Still waiting on Eng. Computing

### **GPO** Issues

Nothing new to report

## DC Installation Progress

- DC progress will continue once the Peoplesoft servers have been reconfigured to not use LDAPS, as they do not suppose connections to 2012 with LDAPS, (known Peoplesoft issue).
  - They are on vacation should be completed by April 1, so we can continue upgrades.

## DC Migration to Private Subnet

- Not started
- Waiting until a new one

## Change request: Lyra to be made a GC

- Erick failed to setup a meeting with Hon, Daniel & Dave
- Test to make it a GC and then determine a course of action
- Ray to ask Hon if this is acceptable
  - o To be done between end of classes and exams

## **Endpoint Sub Group**

- TOC approved by CTSC
- \$87K now, deal with Symantec is not looking good

## Roaming Profiles

- Profile issues
  - o AHS, Arts, Science and Math have replied back

## **New Business**

## **IPV6 Discussion**

- Presentation by Dave Aldwinckle
- Not enabled in the majority of Campus
- IPV4 Space is running out
- IPV6
  - Larger address space
  - Simpler packet header
  - Easy to extend
  - o IPSEC is built into Packet header
  - Leading Zeros are optional
  - o Fields of all Os can be collapsed
  - o 128 bits
  - o 2620:101:f000::/47
    - Allocated by building and faculty
  - Global Unicast to be used on campus
  - Nexus machines register themselves in DNS with a IPV6 address
    - Tunnel adapters are recommended to turned off
  - IPV6 deployed through IST
    - DNS and DHCP are working
  - Deployment is trivial
    - RT is required
    - Hardware is capable
  - o Firewall issues
    - Computer room firewall is an older version
    - Dual stacking is not an option
  - ONA does not support IPV6
    - No faculty visibility as a result
      - Issue raised by ENV
  - o HP Routers could crash as a result

## Windows 8 & Windows 10 logon script delay

- Login scripts were delayed 5 minutes
  - Noticed with the mapping of drives
- 58 Windows 8 Systems in AS
- Chair remarked that this should be done as a change request
- Manfred to send email to the group about the GPO

### //Nexus/Devices/Phones OU Created

Created at the root level

## Standing Items

## AD Consolidation Update

Nothing (Nevil)

Dave is working on the remaining ADS resources.

Math is still using ADS for authentication purposes

## Unlinked GPO

Still pending issue

Dave to send list to the group

## **Round Table**

### IST

- PCI Compliance project
  - Ongoing learning process
- Office 365 to be extended to staff
- Office 2013 deployments to continue
- Office 2015 for Mac is available

## **Engineering**

Nothing to report

### Math

- Issues with home directories and Macs
  - o OwnCloud might be a solution

### **Arts**

- SCCM
  - o Issues where upstream collections were not getting updated as quickly as needed

### **ENV**

- New hardware
  - o 18 lab & 12 new PCs to be put in place
- New Servers to be built for researchers
- Hyper-V being migrated from 2008 to 2012R2
  - o Total of 6 Dell 700 Series servers

### **AHS**

SCEP Issues where https traffic

### CS

Nothing to report

### **Science**

Nothing to report