IT Briefing Agenda

• Office 365 Update
• NAC Update
• Single NetID Project Update
• SimplyMap Demo
• Security Update

• Jay Flanagan
• Alan White
• Anne Marie Alexander
• Megan Slemons
• Derek Spransy
O365 Moves Completed

- College
- DAR
- DUR/DAR
- GDBBS (BioChemistry)
- F&A
  - Women’s Center
  - CFDE
  - Woodruff Health Science Center Library
  - Emory Continuing Education
  - OIA (Office of International Affairs
O365 Moves Forthcoming

- Finance and Administration
  - Campus Services
- Yerkes
- SPH
Additional Updates

• Update to PS to add PPID to the attribute in EHC AD has been completed
• Finishing up work on this with EHC team
• Will need to complete some ADFS work as well
• Working with EHC to test the use of 365 on the VDT
• Outlook / OWA differences review
Archiving

- Archives move as your school / department moves
- Only EAS user archives are moved
- Archive Policies begin working on current mail in mailbox
- Global Policy is for all mail over 15 months to be archived
- Users can set individual policies that will override global policies
Questions?
Alan White
Architecture and Security, Infrastructure

NAC Update
NAC – Where are we now?

Successful implementations (EmoryUnplugged):
1762 OIT Space (10/15/13)
NDB (11/19/13)
WML (3/11/14)
ResNet (5/14/14)

What’s next?
All of EmoryUnplugged (7/15/14)
Welcome to Emory University

Please wait while your computer is redirected to the appropriate registration page.

If you need assistance, please contact the Service Desk. Atlanta campus: 404-727-7777, Oxford campus: 770-784-4685.
Welcome to Emory University
To gain network access users are required to adhere to our established registration policies.

**USERS**

*Users who have an assigned NetID & Password*
Network Access Control

User Registration

Each user is required to verify that their computer will meet the established network policies prior to connecting to the network.

When you have filled out the fields below, you will be prompted to download and run the network access agent that will verify that your computer will meet these policies:

- Computer is up-to-date with all Service Packs and security updates
- Automatic updates are enabled
- Computer’s firewall enabled
- Emory approved Ant-Virus software installed

This process will take a few minutes. Do not interrupt this process while it is running. Depending on your computer's security preferences, you may have to follow additional prompts to run this tool. Please enter your NetID & password below, then click the Continue button.

Instructions

If you need assistance, please contact the Service Desk. Atlanta campus: 404-727-7777, Oxford campus: 770-784-4685.
Persistent Agent

![Persistent Agent Login Window]

Enter user name and password

User Name
Password

Login
Scanning

McAfee VirusScan
Passed Scan

You have successfully registered.

Wed Feb 19 09:32:31 2014
Failed Scan

Failed to meet policy requirements.
Please contact your local IT support or the Service Desk (7-7777) to verify the following:
Emory approved Anti-Virus software is installed (Emory owned devices)
Computer is up-to-date with all Service Packs and security updates

Computer is up-to-date with all Service Packs and security updates
Automatic updates are enabled (optional)
Computer's firewall enabled (optional)
You have been granted normal network access, but the above must be addressed.
Mobile Devices

Automatically registered
No agent required
Questions

Now, or if later, contact [http://compass.emory.edu/](http://compass.emory.edu/)
Anne Marie Alexander
Manager, Identity Management, Integration

Single NetID Project Update
The Rules
All new Emory community members will be assigned NetIDs following the EHC Login Algorithm.
Original Plan to Delete Remaining ID

Combined LDS

- EUV-AD
- jdoe23
- EHC-AD
- N1234567

19-Jun-14
Current Plan to Rename the (Remaining) ID

Combined LDS

- EUV-AD
- N1234567
- EHC-AD
- N1234567
Questions
Megan Slemons
Research Library Fellow, Geospatial Services, Emory Center for Digital Scholarship

SimplyMap Demo
Greetings from the ECDS
What is SimplyMap?

• Web-based mapping application

• Allows you to create maps and tabular reports using thousands of demographic, business, and marketing data variables

• Read more about the data here: [http://geographicresearch.com/simplymap/data/](http://geographicresearch.com/simplymap/data/)
Questions
BitLocker Project

• MBAM is live!
• MBAM+BitLocker for Windows and FileVault2 + Emory’s FileVault Management Tool are now the only FDE tools that will satisfy policy 5.12
• There should be no new PGP deployments going forward
• Upgrade to MBAM 2.5 coming soon
Knowledge Articles

- KB03792 – MBAM/BitLocker Getting Started Guide
- KB03752 - Troubleshooting Guide
- KB03732 - Changing BitLocker PINs/Passwords
- KB03825 - Converting from PGP to MBAM/BitLocker
- KB03834 - How to encrypt a removable drive with BitLocker
- KB03821 - How to Run MBAM Reports
- KB03822 - How to Suspend BitLocker Drive Encryption
- KB03825 - Converting from PGP to BitLocker/MBAM
- KB03834 - How to Encrypt a Removable Drive with BitLocker
MBAM Troubleshooting

• Pay careful attention to the MBAM requirements, they must be met.
• If the MBAM client doesn’t pop up, the problem will almost certainly be the lack of a system partition or the TPM not being activated properly (Windows 7).
• KB03752 has fixes for all issues that we’ve encountered so far.
Additional Help

- Request access to the MBAM console if you need it
- If you need additional help with MBAM outside of what’s already available in the documentation, let me know.
MIR Agent Update-Replacement

- See KB03792 – Installing the MIR Agent
- MIR Agent deployed during Summer 2013 is considered “legacy”
- The new MIR agent, called mAgent, will uninstall the legacy agent if installed
- The mAgent is available for download from TechTools.
- We will give everyone the opportunity to update on their own
- Only July 14th we will turn on MIR’s auto-update feature
MIR Agent Update-Replacement

• If you would like to deploy via Group Policy, the OIT-IS-MIR Agent policy has been disabled and replaced by the LITS-MIR Agent policy
Questions
Thank you for coming!