



Architecture & New Technology Committee

August 15, 2016

Eccles Broadcast Center, Dumke room

Agenda

1. Two-factor authentication roll-out
2. Certificate management ad hoc update
3. Identity and Access Management update
4. Start of School IT planning
5. General infrastructure update and future action items
6. Holistic web strategy
7. Open floor
8. Adjourn

1. Two-factor authentication roll-out

Subhasish Mitra, senior program manager for Identity and Access Management, will discuss findings from a recent audit of University account credentials and current challenges facing the campus in part due to authentication practices. The committee will be asked to approve a plan to roll out two-factor authentication for certain types of access to the University network in order to better protect University assets and data. A working draft of the presentation materials (which will be updated with additional details prior to the meeting) [can be found on the Box folder](#).

2. Certificate management ad hoc update

Corey Roach, manager of Enterprise Security for the Information Security Office, will present a brief written proposal as requested by the ANTC at the last meeting.

3. Identity and Access Management update

Subhasish Mitra, senior program manager for Identity and Access Management, will present a roadmap of upcoming IAM initiatives. [A copy of the presentation can be found on the Box folder.](#) This is an information item.

4. Start of School IT planning

Mike Ekstrom, director of UIT's Common Infrastructure Services and Unified Communications, will discuss UIT's preparations for the beginning of the Fall semester. He will address the changes made to account for known issues and monitoring efforts in place, as well as answer any questions you may have. This is an information item.

5. General infrastructure update and future action items

Chief Technology Officer Jim Livingston will review some current initiatives related to campus IT infrastructure, as well as discuss several upcoming action items facing the ANTC before the end of the calendar year. Topics include:

- Wireless Strategy
- Wireless Onboarding
- Distributed antenna system
- ServiceNow
- Enterprise Architecture
- New Storage Common Service
- Next Gen Data Center Services and Architecture
- Network Node Hardening
- Network Backbone Upgrade
- University Health Care DFS/HNAS Implementation

This is an information item.

6. Holistic web strategy

Chris Pfeiffer of UIT's Strategic Planning and Process Team will present an SITC-approved holistic web strategy approach. [You can view the presentation here](#). This is an information item.

7. Open floor

Any issues that need to be discussed here publicly before we next meet?