ITCC Meeting Minutes February 18, 2015

Attending: Thomas Vojta, Nathan Twyman, Maggie Trish, Nick Eggleston, Karl Lutzen, Don Howdeshell, John Bax, Maciej Zawodniok, Meg Brady, Jeff Schramm, Greg Smith, Bob Cesario, Dan Uetrecht, David Esping, John Singler, Abhijit Gosavi, Al Crosbie, Brandi Klein, Lori Duncan

Meeting called to order at 4:01 PM.

- 1. Approve minutes of last meeting Motion to approve by John Singler & Jeff Schramm 2nds. Unanimous vote to pass.
- 2. Security concerns for Microsoft Outlook App on IOS & Android (Karl Lutzen)
 - This was an acquired product that Microsoft got from another company. You are basically giving away your credentials to another entity. This function is either on or off, there are no levels. We have decided to block it.
 - Question is there another Android/Exchange app that does the same thing? John Singler will find out & send it to IT Security.
- 3. Update Data Classification for Google
 - We have been approved for DCL3.
 - UM's Chief ISO, Beth Chancellor, has officially stated that we will start investigating Cloud options first.
 - o Question Can faculty begin using Gmail? Not yet.
- 4. Purchase of new HPC clusters
 - Our sole source justification for SuperMicro cluster hardware has been approved. 640 cores about half of the expected compute nodes will be in this purchase. When complete, the new cluster will include a new head node, storage, and EDR infiniband interconnects. Most existing HPC facilities will remain in place, however some aging equipment will be scheduled to be decommissioned as the new cluster becomes active.
- 5. Migration to Canvas LMS

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- It is currently on Dr. Marley's desk for approval. (NOTE: After the ITCC meeting, I received a clarifying email from Provost Dr. Marley pointing out that the LMS decision is NOT (yet) on his desk; it is presently being discussed at the UM System level. *Thomas Vojta*)
- We must have an approval by the end of this month (February) in order to complete the process in time for the ending of the Bb contract at the end of this year.
- ITCC will provide a motion requesting immediate adoption & approval of Canvas.
 - Who should the motion go to? Dr. Marley?

Motion:

ITCC strongly supports the adoption of Canvas as the Learning Management System on campus, as recommended by the LMS Committee last year. ITCC requests that we are allowed to move forward a.s.a.p. so that Canvas is available at the end of 2015.

Motion to approve by Jeff Schramm, 2nd by John Singler. Passed unanimously.

6. RSS Experiential Learning Projects

- <u>MinerBytes</u> (digital sign on a stick) Currently in pilot stage. We are already working on version two. We are starting to use all over campus, at conferences, etc. Data is time & location aware. We are in the process of designing a mobile sign.
 - O Question is this something we can borrow for a conference? Yes, contact RSS.
- MinerFly (drone)
 - Question can it do motion picture video? Yes.
 - Question how can we sign up to use it? Contact RSS.
- MinerTrax a tracking system. Currently being used for tracking the eBus.
- V4DiR Visualization
- 7. Data Center Consolidation Project
 - The decision a few weeks ago was to discontinue the project. However, Pres. Wolfe just recently stated that he wants us to move forward with it. More discussions to come.
- 8. TLT Conference on March 12th & 13th https://www.youtube.com/watch?v=C9bKbYKBvRM&feature=youtu.be
 - Don't forget to register! Conference is free.
 - CanvasCon this is a Canvas Users Group that will also be going on during the TLT conference.
- 9. Eduroam (Karl Lutzen) most of the configuring of the radius servers is completed (all new policies are in disabled mode). I have submitted a request to Eduroam to become a member as we need to agree on a shared secret for mutual authentications between our radius servers and the forwarding radius servers. A CM entry has been created to put the new policies in place this Thursday if Eduroam replies by CM. Otherwise I'll move the implementation date. After that, we'll be in testing and debug mode in a limited area (my office). If it goes well, this may be available for TLT.
- 10. Scholars Mine what's going on
 - Digital Commons, the new platform, was just put up live 2 weeks ago. If you have papers that haven't been put up yet, contact Roger Weaver.

Meeting adjourned at 4:53 PM.