

EMTC – UW Stout 10/13/16

Attendance:

LOCAL:

Nate Jorgenson – ICS

Craig Ernst – UW Eau Claire

Jay Peine – UW Milwaukee

Kevin Jahnke – UW Milwaukee

Jason Unseth – UW Eau Claire

Dan Miller – UW River Falls

Nick Dangeur – UW Stout

Kelly Hoyland - UW – Stout

REMOTE:

Scott Bouffleur – UW Colleges

Terry Wirkus – UW La Crosse

Rick Landvatter – UW Oskosh

Mike Schmitt – UW Green Bay

Tim Zasada – UW Plateville

Stu McDoniel – UW Stevens Point

Derek Dombrowski – UW Madison

Aaron Schaufenbuel – UW Stevens Point

Crestron Air Media 8:30-10:00am

Wireless projectors at UW Stout have been working well (Nick Dangeur has worked well as a bridge between analog and digital local switching hardware.) All Air media devices are on a public Vlan for ease of connection. Allows instructors more freedom to move around the room with tablets, etc. Web cams can be used via devices as sort of a portable doc cam in the classroom (Labs, etc.) There is a slight latency of approximately .5 seconds so muting local device audio is a good idea.

ICS/Extension has been running into some issues yet, still working to deploy. Connecting and multiple SSID's are confusing.

UW Eau Claire has over 100 AirMedia units currently deployed

There are several software based wireless presenting tools that have been met with varying degrees of success. Same for Apple TV. Networking seems to be the biggest issue.

AVN Update/Software Codecs: 10:15am-12:00pm

Soft Codec/Web Videoconference discussion. Many campuses are using AV bridges in existing classrooms to tie local cameras/audio/devices into web conferencing tools.

One limitation is the lack of dual-screen video/content options in several products. PexIP and BlueJeans support H.239 (BlueJeans with download)

AV Bridges also allow the use of lecture capture solutions. Some campuses are seeing a decrease in the usage of lecture capture by the faculty.

Scheduled recording is still in use in many cases. Many campuses are looking to move away from MediaSite due to cost.

Storage/hosting is an issue for lecture capture as well – one solution is to move offline/export non-essential content.

Platteville is migrating towards Online Rooms (Blackboard Collaborate) instead of MediaSite for collaborative engineering.

AVN – Still moving forward with Pexip/WislineAnytime as the main tool. Not as easy to use from the touch panel in the AVN rooms, manual dialing is required via the remote.

There are some concerns that the notification emails for AVN conferences don't contain enough information about where the conference is happening or how (AVN room vs. desktop) on a particular campus.

12:45-2:30pm

Mike King UW Stout – Kaltura Integration & Learning Glass

- Kaltura is integrated in varying levels at each UW System via D2L/BrightSpace
- My Media is the portal for sharing recorded content
- Screen Recording and Webcam recording is available via web tool (java) but recorder app works much better (Kaltura CaptureSpace Lite Desktop Recorder)
- Using YouTube Captioning and “Nomorecaptions” to clean up YouTube captioning.

Stout Learning Glass Demo (Ed Jakober – UW Stout)

- A transparent whiteboard that allows the instructor to face class through the board and annotate/draw. _
- Will be integrated into a one-touch recording process in Kaltura

Jay Sherer – EPA Audio Video

- Demo & Discussion of Sony vs. Epson Lampless projectors – visited multiple units on campus and applications.

3:45-5:00pm

Campus Tour – Provided by UW Stout Staff, visited several AV rooms on campus

Friday, October 14, 2016

8:30am-10:30am – Crowd Mics demonstration – Allows smart devices to become portable microphone and response system input device. Via local WiFi

Other classroom response systems were discussed as well. Pros and cons to almost all. Some faculty have concerns about the use of cellphones as CRS devices due to the distractions of students using phones for other things during class.

ICS – Many organizational/staff changes through retirement and cuts. Operations manager is now in place. Several new cloud based video tools are being tested but no decision on final move vs. hardware conferencing has been made.

Milwaukee: Working to install technology in remaining rooms that don't have it to make all rooms technology capable. New building – first in 20 years, 72 seat active learning space and 4 dual projection. 2 Videoconference rooms available. Shared Services initiative: Trying to find redundancies & efficiency between central and distributed IT. Have installed several DMPS-100 units that are very simple, plug and play for the most part.

Eau Claire: A radio station has been gifted to the campus by the UW Foundation. Jason & Craig's are has been tasked with supporting it and there have been struggles with staffing changes and cuts. Distance Ed support has been moved to a different division than classroom support. Athletics has several demands to broadcast games, increase web presence, etc. 2 Older streaming systems/servers have been decommissioned. Campus staff has been doing a lot more installations in house to avoid vendor fees.

River Falls: 6 current openings in IT including CIO. Lots of filling in/scrambling to do classroom support. CAD lab was remodeled in –house. Electricity Lab was also remodeled. Increasing demands/requests for Digital Signage on campus. DigitalSignage.com was the solution settled on, involves a small box at each unit, roughly \$200 each and web controlled. Falcon Center – new sports arena being built. Partial remodel and new construction combined.

Green Bay: Avid Pro Tools recording facility installed for Music. Largest classroom building will be totally renovated in 2018. Most existing equipment is from 1998/99. Campus moving to VoIP soon which will involve staff. TV station on campus was shut down in 2002 but running as a nonprofit. Deans are considering turning studio over to the engineering department.

Colleges – Main issues are staffing cuts and reorganization. Looking at web conference tools and other low-cost DE options.

Stout – CIO search currently in process. Position has been vacant for over a year. Have been working with outside vendors for some installs as of late due to low staffing. Crestron DMPS-100 units have been ordered for several rooms to be installed soon to integrate with AV Framework, installs to start in December. Crestron AirMedia has been deployed in many classrooms as well. VoIP has been deployed over summer of 2016. AVN system still in use.

UW Platteville: Budgets were cut in support and then programs were looked at. Institutional efficiencies are now being looked at. Staff turnover has been high so even though positions were not cut there has been a learning curve. HLC accreditation auditors on campus next month. Board of Regents meeting to be hosted on campus April 2017. Largest lecture hall remodel between semesters

upcoming. Initiative underway to integrate classroom support into help desk procedures. Cable TV distribution service being redone. Digital Signage being revisited and new/more affordable options being explored. Visix currently being used. Issue tracking/footprints system being revisited.

Faculty Turnover has become an issue at many campuses because of the sheer volume of training required for new employees in the area of learning technology.

EMTC Business:

Jahnke- reminder that we need should identify and revise our mission/charge if possible/bylaws. Scott will contact Peter Nordgren if nothing can be found locally. Nate can check on old ColdFusion environment.

Bouffleur – Please check rep info on website <https://www.wisconsin.edu/systemwide-it/councils/emtc/members/>

Jorgensen: Nest Meeting?? Will coincide with system joint meeting.

Possible virtual meeting in January as well, more to come.

Submitted 10/14/16

Scott Bouffleur, Secretary.