

CoALS Technology Security Committee
August 19th, 2021
1:00 p.m.

Attendance:

Members			
Kerry Pickens - Chair (Manager Policy & Compliance)	Tim Ramsey (Associate Director of IT)	Mitchell Morgan (Manager Service Area 3)	Keith Wicker (Information Security Officer)
Gene Curtiss (Manager Systems & Infrastructure)	Barry Stratta (Manager Software & Applications)	Sushant Patil (Security Analyst – Security & Risk)	Michael R. Foggitt (System Administrator II)
Omar Valenzuela (IT Manager II)	_ name (Title)	–	_ name (Title)

Also in Attendance:

Minutes

Item 1: Approval of Minutes

Description: Review and approval of minutes from previous meeting.

Item 2: Lessons Learned (10 mins)

Description: As applicable from recent activities

Key Points 2021 Risk Assessment

Had 151 Findings and Remediations

- Disaster Recovery Planning – DR Plan, Incident Response Team, Business Impact Analysis, Backup Recovery as DR Exercises
 - Across all categories these were the most common
 - Others: Idle Session Control, Password Complexity, Unattended Control, University Supplied Anti-Malware, External Applications
 - Disaster Recovery plans have been made and are being refined currently with inputs from other stakeholders
 - An IR Plan will be made with inputs from Infra team and IT team will be a part of it
- Application Assessments
 - Security on applications will be making sure users are following policy for password expirations and complexity
 - Being on compliant server technology, need a secure environment for what the application is running on
- Database Assessments
- Access Control and Identify Management
 - Ivanti
- Jamf mobile device end point protection (For more info: <https://www.pbs.org/show/technically-speaking-tv/>)
 - Company that makes two software – Jamf Pro and Jamf
 - Jamf Pro could be used as an application by system administrators to configure and automate IT tasks on macOS, iOS, iPadOS, and tvOS
 - Help to configure applications and control MAC devices across AgriLife
 - Mac endpoint compliance
 - To control Mac applications within AgriLife
 - To prevent macOS malware
 - Detect and remediate Mac specific threats
 - Endpoint Protection

Item 3: New Business / Special Topics (15 mins)

Presenter: Kerry Pickens

- Non IT Professional Assessment has been postponed until after the domain migration
- Met with Craig Wellington at AG Economic Institute to discuss new process for handling security alerts from TAMU IT

- Met with Eric Brenner from Coffee Research and Education
 - Does not have a lot of needs as far as CoALS goes but does have some research needs - does a lot of research with farmers and central America
 - They collect paper data/records, so they don't have a way to do statistical analysis because of this and do not have a good system for managing their data
- Met with Dr Ong, Dr Pierson, Dr Gonzalez and Krista at PLPM. Followed up with Tim and Aaron on list of issues identified.
 - Will follow up with Dr Pierson on Business Impact Analysis.
 - Many federal grants require that they have DR plans on file so the researchers are very familiar with DR planning
 - Problem they are having is with their email, possible problem is identity management: faculty do not have access to schedule meetings at PLPM anymore
- Scheduling meeting with Dr. Chappell at PLMN.
- Need policy on printer management. May be outsourced in the future.
- Need committee similar to TAMU IT Audiovisual Surveillance Technology (AVST) Committee. Need members from Facilities and Environmental Services
<https://it.tamu.edu/services/security/physical-security/surveillance-cameras/>
https://assets.system.tamus.edu/files/policy/pdf/SecurityStandards/Physical_and_Environmental.pdf

The System and its members strive to provide a secure environment for campus communities and to protect state property. One means to ensure a secure environment is through audiovisual surveillance technology. However, such technologies must be used responsibly and within the intended scope of the purpose for their deployment.

Item 5: Action Item Summary

- Description: List of action items, assignee, objective, due date.
- A. DR Exercise Planning – Sushant
 - B. Working on Business Impact Analysis with IT managers and DH
 - C. Scheduling meetings will all departments by end of calendar year
 - D. Continue to prioritize and reprioritize remediations
 - E. Barry to follow up with Transportation Services about Surveillance cameras
 - F. Need to recruit more faculty members

Item 6: Close

- Description: Adjourn meeting on time noting actions and conclusions of meeting.