

Security Awareness & Policy Updates

Presented by: IT Security & Policy (ITSP)



Agenda

- Cybersecurity Awareness Basics
- Phishing Awareness Program
- Cybersecurity Awareness Month at LSU
- IT Security Policy Updates
- Additional Resources



Cybersecurity Awareness Basics

- Use multi-factor authentication (MFA)
- Create unique, complex, long passwords
- Regularly update software
- Be familiar with phishing indicators
- Use social media wisely



Phishing Awareness Program



- Regular phishing simulation campaigns
 designed to educate and expose users to
 different types of phishing attacks.
- Report the phish for a chance to win a prize!
- See <u>lsu.edu/phishing</u> for more details.



Cybersecurity Awareness Month at LSU



• New content posted each Monday in October

at lsu.edu/securityawareness

• Read the content, take the quiz, and play our geocache game!



Policy Updates

- 14 new IT Security Policies
 - Policies and standards support internal
 - and external compliance requirements.
- Policy index available on GROK
- Policy FAQ coming soon



Policy Updates

- Acceptable Use PS 121
 - Bring Your Own Device (BYOD): PS-121-ST-2
 - Software acquisitions: PS-121-ST-3
 - Data transmission: PS-121-ST-3
- Data Management PS 124

• PS-124-ST-2 Appendix A:

Approved Storage Locations	Approved Secure Sharing Methods	Insecure storage/sharing Methods
LSUAM Microsoft 365 environment	Encrypted Email	Regular email
ITS Datacenter	Filestogeaux	Instant Messaging
University provided Box* cloud storage solution	Box*	Social Networks
For physical material: - Locked filing cabinet, desk, or locked rooms with limited access	Office365 services (OneDrive, Teams [Internal])	Personal Emails
University owned encrypted end user computing devices or encrypted on-premises storage solutions supported by ITS and/or departments.	Secure File Transfer Protocols, such as SFTP, HTTPS, FTPS, etc.	Unencrypted Computing devices – Personal or LSUAM owned (Laptops, Desktops, smartphones, tablets, etc.)
	ITS offered integration services	Unencrypted removable media**
		Personal Cloud storage services (Dropbox, Box, Google Drive, OneDrive)

*Box cannot be utilized to store health information, criminal justice information systems data, Payment Card Industry (PCI)

data. **Removable media should only be utilized for data storage/sharing when other means are not available.



Additional Resources

- Cybersecurity Nuggets:
 - https://moodle.lsu.edu/course/view.php?id=31855
- LSU IT Policies and Index:
 - https://grok.lsu.edu/Article.aspx?articleid=20577
- Policy Exception Requests:
 - <u>https://itservice.lsu.edu/TDClient/30/Portal/Requests/Ser</u>
 <u>viceDet?ID=875</u>
- Reporting a Phishing E-mail:
 - <u>https://grok.lsu.edu/Article.aspx?articleid=19636</u>
- Managing MFA Enrollment:
 - https://grok.lsu.edu/Article.aspx?articleid=19929



Questions ?

When in doubt contact your IT Administrator

or email: security@lsu.edu

