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# Resources for Education CISO's

#### **REN-ISAC**

*Research and Education Networking Information Sharing and Analysis Center* <u>http://www.ren-isac.net/</u>

- Cybersecurity operational protection & response in research & education community
- Private information sharing in community of trusted representatives at member orgs
- Computer security incident response team (CSIRT)

# EDUCAUSE Higher Education Information Security Council (HEISC)

*Information security governance, compliance, data protection, and privacy programs* <u>http://www.educause.edu/focus-areas-and-initiatives/policy-and-security/cybersecurity-initiative/</u>

- Information Security Guide
- Case Studies
- Toolkits
- Resource Library
- Awareness Tools
- Toolkit for New CISO's

# SANS "Securing the Human"

End-user, developer, health care training and support materials

- Discounted training supported by REN-ISAC and CIS
- Next aggregate purchase window December 1, 2015 January 31, 2016
- Higher Education: <u>https://www.securingthehuman.org/pricing/education</u>
- State/Local Government: <u>https://www.securingthehuman.org/pricing/government</u>

#### OARsec

OARnet Security Working Group https://oar.net/about/oarsec oarsec@lists.oar.net



# Identity & Access Management Resources

# **InCommon Federation**

*National identity federation for research & education* <u>http://incommon.org</u>

- Web application Single-Sign On
- Shibboleth/SAML
- Agreements for Ohio Institutions: <u>http://www.incommon.org/iamohio/</u>
- OARnet can provide Shibboleth infrastructure

# **InCommon Certificate Services**

Unlimited X.509/SSL certificates for annual flat fee https://www.incommon.org/certificates/

- Requires InCommon membership
- Private-labeled from Comodo/UserTrust

# Eduroam

International secure roaming wireless access <a href="http://eduroam.us/">http://eduroam.us/</a>

- 802.1x/RADIUS
- OARnet can provide onboarding and RADIUS infrastructure

# Internet2

http://www.internet2.edu/cloud-services/security-identity/

- NET+ Discounted licensing for security & identity products & services
- Duo Security, LastPass, etc.

# IAM Ohio

*Identity & Access Management Program for Ohio Institutions* <u>http://www.iamohio.net</u>

- Federated services for OH-TECH Consortium (OhioLINK, OARnet, OSC, ODHE)
- Implementation services for identity management

