

# Information Security Advisory Council



Friday, April 11 2014

Student Union, Plemons (room 120)

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# Meeting Agenda

1. Review/Approval of Council Minutes
2. OIS Operations Report
3. Current University IS policies and need areas.
4. Information Security Policy draft for collaboration.
5. Best method for scheduling future ISAC meetings.
6. Other Business?

# ITS-OIS Operations Report

- Regulatory compliance
- Attack detection
- Incident response
- Computer/network forensics
- Consultant/advising roles
- Example: HeartBleed



# Reviewing Existing Information Security Documents

1. Review/Approval of Council Minutes
2. OIS Operations Report
3. Current University IS policies and need areas.
4. Information Security Policy draft for collaboration.
5. Best method for scheduling future ISAC meetings.
6. Other Business?

# ASU Information Security Related Documents

Document Title	Type	Dept / Unit
Antivirus Guide	Guidelines	ITS - NICS
Clear Text Access	Procedure	ITS - NICS
Guidelines For Setting and Protecting Your Passwords	Guideline	ITS
Identity Theft Prevention Plan	Procedure	Comptroller
Information System Audits	Policy	Internal Audits
Network Registration Procedure	Procedure	ITS - NICS
Network Risk Assessment Policy	Policy	ITS - NICS

# ASU Information Security Related Documents

Document Title	Type	Dept / Unit
OpenServers VLAN Policy	Policy	ITS
PCI Policy	Policy	Comptroller
Remote Access Policy	Policy	ITS
Review of Research Involving Human Subjects	Policy	IRB
Router and Switch Security Procedure	Procedure	ITS
PCI Security Incident Communication Plan	Yes	Comptroller

# ASU Information Security Related Documents

Document Title	Type	Dept / Unit
Statement of Confidentiality	Policy	ITS
Trusted Access Policy	Policy	ITS
Third Party Network Connection Agreement	Agreement / MOU	ITS
Use of Computers and Data Communications	Policy	ITS
VPN Policy	Policy	ITS

# ISAC Deliverables

The primary deliverables of the Information Security Advisory Council work includes the following:

- A collaboratively developed **Information Security Plan** that defines strategic initiatives, objectives, and areas for continual improvement.
- A collaboratively developed **Security Awareness and Training Plan** that addresses key issues, needs, and concerns.
- A collaboratively developed set of proposed and/or ratified **Information Security Policies** that address the important information security needs of Appalachian State University.

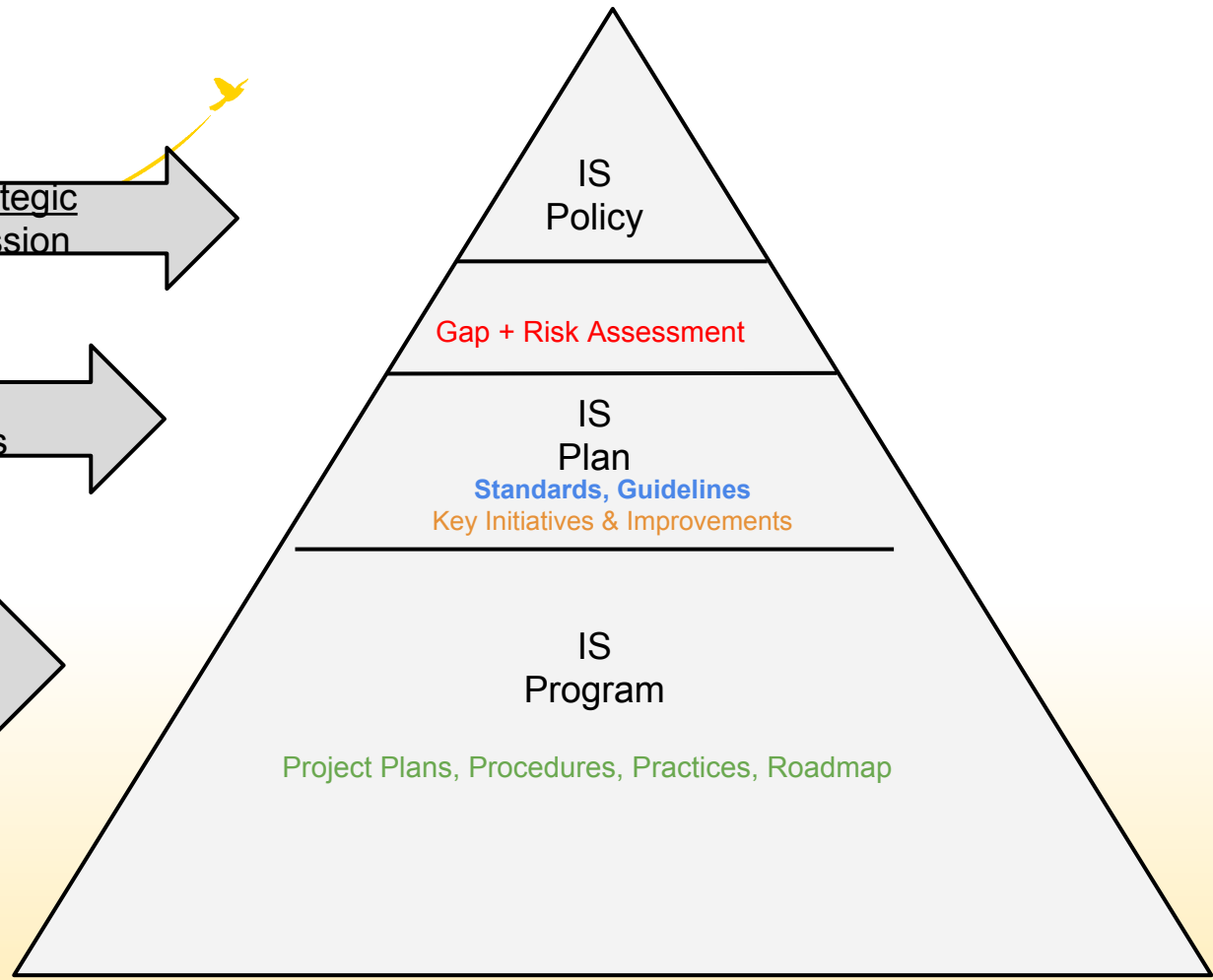


# Achieving Cohesion ....

Strategic  
Vision, Mission

Tactical  
Key Objectives

Operational  
Execution Plans



# Information Security Policy DRAFT



## ISO 27002:2013: Information Security Policy

“At the highest level, organizations should define an “information security policy” which is approved by management and which sets out the organization’s approach to managing its information security objectives.”

# Information Security Policy DRAFT

## ISO 27002:2013: Information Security Policy

“Information security policies should address requirements created by:

- a) business strategy;
- b) regulations, legislation and contracts;
- c) the current and projected information security threat environment.”

# Information Security Policy DRAFT

## ISO 27002:2013: Information Security Policy

“The information security policy should contain statements concerning:

- a) definition of information security, objectives and principles to guide all activities relating to information security;
- b) assignment of general and specific responsibilities for information security management to defined roles;
- c) processes for handling deviations and exceptions.”

Next Steps?

Strategic  
Vision, Mission

Tactical  
Key Objectives

Operational  
Execution Plans

