Welcome to the Second Public Meeting of the Information Sharing and Analysis Organization Standards Organization

THE UNIVERSITY OF TEXAS UTSA AT SAN ANTONIO

February 9, 2016

ISAO Standards Organization

Information Sharing and Analysis Organization (ISAO) Standards Organization

A secure and resilient Nation; connected, informed and empowered.

Welcome!

Dwayne Williams

Associate Director, CIAS

ISAO Standards Organization

Administrative Information

- **Registration**
  - Unregistered attendees please go to the Registration Desk
  - Team Assignments: Red, Blue and Black Teams
- **University Center**
  - Restrooms are located just to the right outside the Ballroom
  - UTSA and The University Center are smoke free environments
  - Information Office & University Book Store located on the First Floor
- **Emergency Procedures**
  - Exit the building through the first floor entrance at bottom of stairs to our left as you exit the ballroom
  - Proceed down the walkway to the parking area
- **Food & Refreshments**
  - Coffee, tea and water available all day
  - Lunch scheduled for 11:20 – 12:20
  - We will have regularly scheduled breaks between Breakouts

Meeting Ground Rules

- Your input is important!
  - Constructive ideas are essential to this national dialogue
  - Respect your colleagues' opinions
  - Sessions will be recorded and placed on ISAO.ORG
- Limited discussion time
  - Please give your name and organization before asking a question
  - Please limit comments / questions to 1 minute
- Take advantage of all topics on agenda
  - We will start promptly at the end of each break and lunch
  - Your breakout team assignment is the color of your nametag
- Electronic Devices
  - Please mute cell phones and take calls outside
  - Charging stations are located along the walls of the Denman Ballroom

Thank you for contributing to this important work

Information Sharing and Analysis Organization (ISAO) Standards Organization (SO)

OPENING REMARKS

Dr. Greg White

Executive Director, ISAO SO

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UTSA WELCOME

Dr. Mauli Agrawal

Vice President for Research, UTSA

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GOVERNMENT UPDATE

Mike Echols

Director, Cyber JPMO, DHS

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UPDATE ON THE ISAO SO

Rick Lipsey
Deputy Director, ISAO SO

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Why Are We Here?

ISAO Standards Organization

"The cyber threat is one of the most serious economic and national security challenges we face as a Nation."

President Barack Obama, March 2010

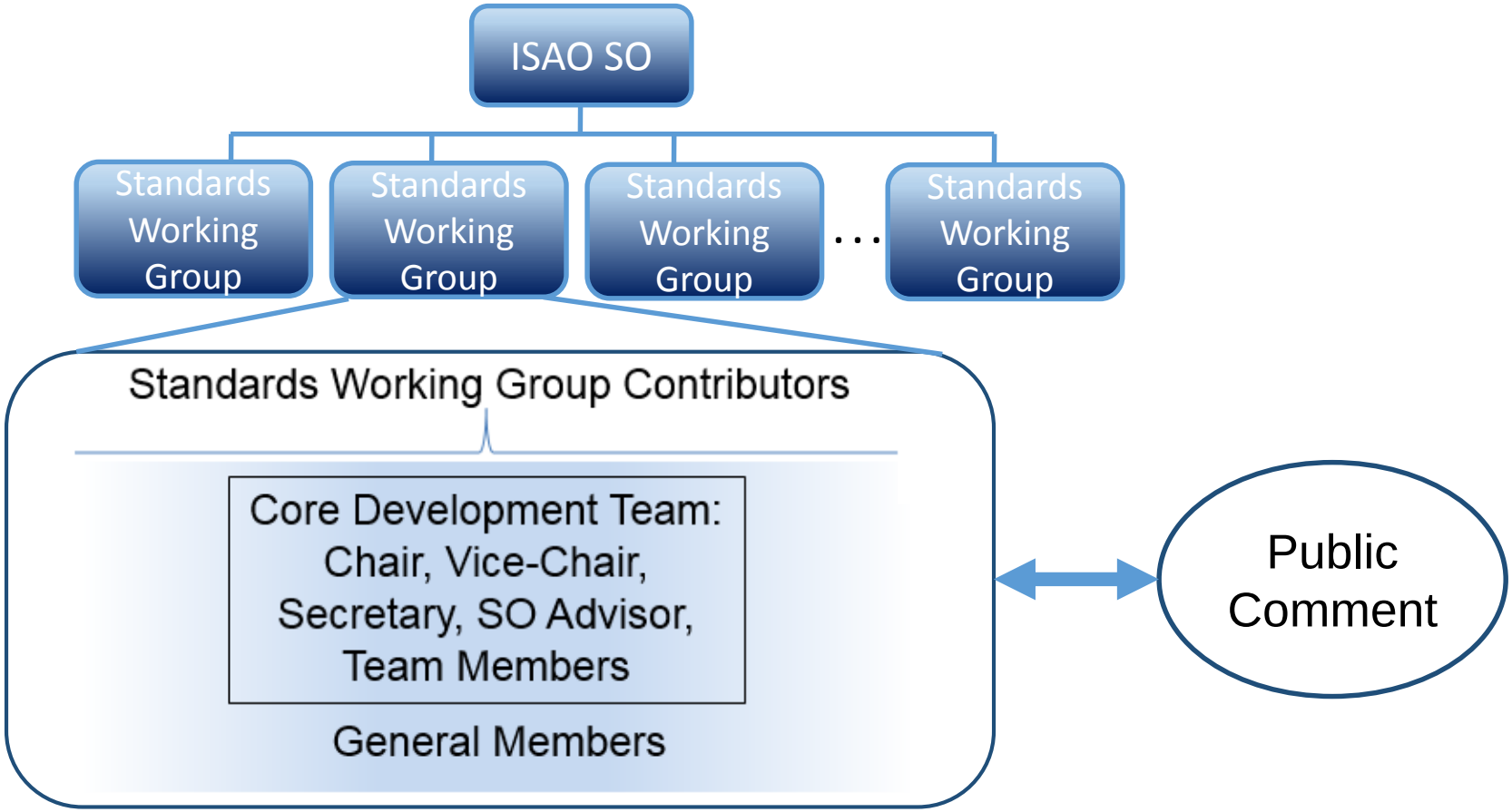
Mission: Improve the Nation's cybersecurity posture by identifying standards and guidelines for robust and effective information sharing related to cybersecurity risks/incidents and cybersecurity best practices.

Vision: A more secure and resilient Nation that is connected, informed and empowered.

ISAO Public Meeting (9 November)

- Leadership Perspectives
- ISAO Standards Organization Overview
- Excellent Input and Feedback – Thank You!
  - The “How” Breakout Session:
    - >150 comments and suggestions
    - Shaped initial calls for Standards working group leadership and toolkits
  - The “What” Breakout Session:
    - >360 responses comprising 152 unique inputs
    - Contributions will inform initial SO working group activities and products
  - The “Urgent Needs” Breakout Session:
    - >400 inputs regarding lessons learned and best practices
    - Comments / suggestions provide useful insights for newly established ISAOs
  - Interactive Q&A Session

Standards Working Groups



Initial Standards Working Groups

Working Group 1: ISAO Creation (Frank Grimmelmann and Deborah Kobza)

Identify and capture the elements necessary for an interested organization to stand up an ISAO. These elements will serve as the basis for creating an ISAO and will have enough flexibility in design to fit the needs of diverse interested organizations.

Working Group 2: ISAO Capabilities (Denise Anderson and Fred Hintermister)

Identify and capture the capabilities necessary for an interested organization to effectively operate an ISAO. These capabilities will support day-to-day operation of the ISAO and support its main function: to share and receive cyber information in a timely and effective manner. Capabilities must allow for the most basic ISAO and also support more sophisticated organizations.

Working Group 3: Information Sharing (Kent Landfield and Michael Darling)

Identify and capture items and develop the guidance necessary for an interested organization to effectively share cyber information (threat indicators, vulnerabilities, and best practices) within their ISAO or externally.

Initial Standards Working Groups (cont.)

Working Group 4: Privacy & Security (Rick Howard and David Turetsky)

Identify and capture the steps to safeguard information (both proprietary and privacy related). Detail the processes and procedures to prevent unauthorized release or access to information not cleared for release. Address how to meet Federal, State, Local, and Tribal laws regarding privacy.

Working Group 5: ISAO Support (Carlos Kizzee and Alex Crowther)

This working group will consist of individuals familiar with the creation and operation of information sharing organizations who will work to support emerging ISAOs as they are created. This working group will work closely with the ISAO SO to provide assistance to emerging ISAOs.

Working Group 6: Government Relations (Mike Echols and David Weinstein)

This working group will identify and address issues associated with ISAO interactions with the Intelligence Community, Law Enforcement, US Regulators, and Homeland Security.

Thanks to 100+ Volunteers!

Collaboration and Coordination

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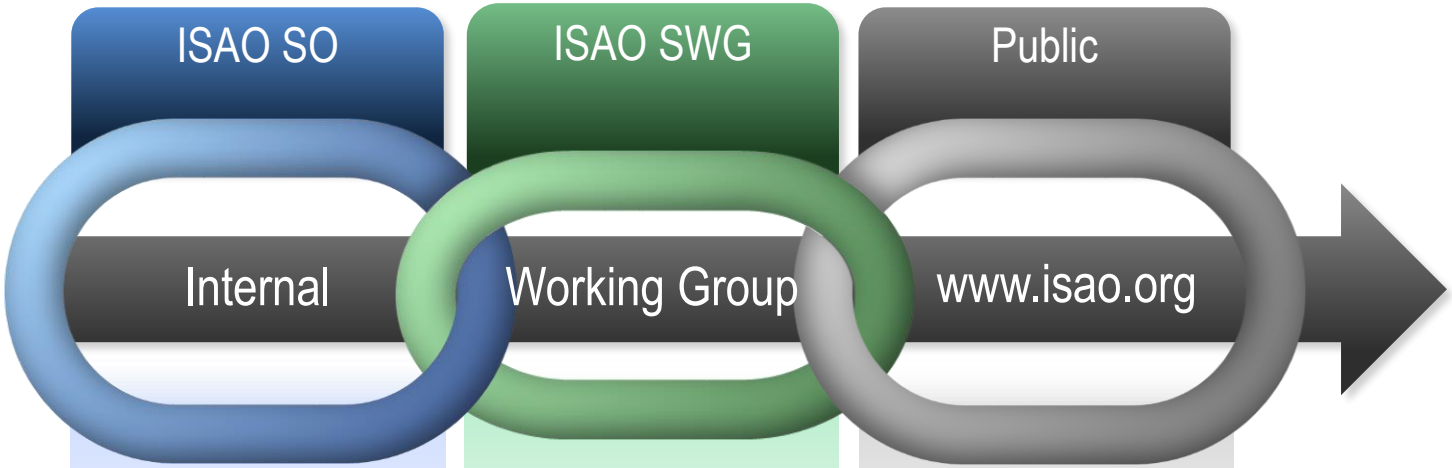
GoToWebinar by CITRIX



- Collaborative workspace for the ISAO SO
- Available to UTSA, LMI and R-CISC

- Collaborative workspace for core development team members
- Discussion
- Calendar
- Document collaboration
- Configuration management

- Public facing website
- ISAO information
- Calendar and event information
- Volunteer opportunities
- Draft standards for public comment
- Published standards

Working Group Collaboration Platform

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SharePoint

Lipsey, Richard

BROWSE PAGE

SHARE FOLLOW SYNC

ISAO Standards Working Groups | ISAO Creation | ISAO Capabilities | Information Sharing | Privacy & Security | ISAO Support | Government Relations

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ISAO Standards Working Groups > ISAO Support

ISAO Support

Objective: This working group will consist of individuals familiar with the creation and operation of information sharing organizations who will work to support emerging ISAOs as they are created. This working group will work closely with the ISAO SO to provide assistance to emerging ISAOs.

Shared Documents

new document or drag files here

Current View ... Find a file

Name	Modified	Modified By
1-Final Products for Publication (ISAO SO)	January 21	carlos.kizzee@dsie.org
2-Near Final Drafts for Review (WG)	January 21	carlos.kizzee@dsie.org
3-Deliberative Drafts (CDT Wk Streams)	January 21	carlos.kizzee@dsie.org
4-Organizational Management (LT)	January 21	carlos.kizzee@dsie.org
5-Executive and Administrative (ET)	January 21	carlos.kizzee@dsie.org

Public-Facing Information Platform

Visit us at www.ISAO.org

Time is our Enemy

Oct 2015	Nov 2015	Dec 2015	Jan 2016	Feb 2016	Mar 2016	Apr 2016	May 2016	Jun 2016	Jul 2016	Aug 2016	Sep 2016
Kickoff	Initial Public Meeting - Tysons	Working Groups ID'd / Vols Sought	Initial Online Meeting	Collaboration Infrastructure Built	Initial WG Meetings	Online Public Meeting	Collect & Assemble Best Practices	Public Meeting - San Antonio	Working Group Status Report	Feb 29: ISAO FAQ Released	Online Meeting	Online Meeting	Public Meeting - California	Draft Products for Comment	Online Meeting	Online Meeting	Public Meeting - TBD	Initial Products

Great start! Keep pressing!

Breakout Session I

10:00 – 11:20

Red Team — Mesquite Room
Standards Working Group 1: ISAO Creation
Standards Working Group 5: ISAO Support

Blue Team — Hidalgo Room
Standards Working Group 3: Information Sharing
Standards Working Group 4: Privacy and Security

Black Team — Harris Room
Standards Working Group 2: ISAO Capabilities
Standards Working Group 6: Government Relations

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