IAS 2012 Overall Agenda

Monday, 27 August 2012

0700-1700 Badge Pick-up
1600-1800 *Early Bird Sessions*

Tuesday, 28 August 2012

0630-1700 Badge Pick-up
0800-0930 Plenary Session (speakers TBD)
0930-1030 Networking Break
1030-1130 Track Sessions *Tracks 1-2* | *Tracks 3-5*
1130-1300 Lunch (IA Awards & Guest Speaker)
1300-1430 Track Sessions *Tracks 1-2* | *Tracks 3-5*
1430-1530 Networking Break
1530-1700 Track Sessions *Tracks 1-2* | *Tracks 3-5*

Wednesday, 29 August 2012

0700-1700 Badge Pick-up
0800-0930 Plenary Session (speakers TBD)
0930-1030 Networking Break
1030-1130 Track Sessions *Tracks 1-2* | *Tracks 3-5*
1130-1300 Lunch (Guest Speakers)
1300-1430 Track Sessions *Tracks 1-2* | *Tracks 3-5*
1430-1530 Networking Break
1530-1700 Track Sessions *Tracks 1-2* | *Tracks 3-5*

Thursday, 30 August 2012

0700-1300 Badge Pick-up
0800-0900 Track Sessions *Tracks 1-2* | *Tracks 3-5*
0900-0930 Networking Break
0930-1130 Plenary Session (speakers TBD)
1130-1300 Lunch on Your Own
1300-1600 Track Sessions *Tracks 1-2* | *Tracks 3-5*

Monday August 27, 2012

Early Bird Sessions

Registration Check-in (0700-1700) Delta Foyer

Early Bird Sessions (1600-1800)

Bayou B Scanning for STIG and Patch Compliance Using Policy Auditor 6 1600-1700	**Bayou C** Cross Domain Solution (CDS) 101 1600-1630	**Bayou D** CNDSP Quick Reaction Test 1600-1800	**Bayou E** Cloud Tutorial and Current Issues 1600-1630
	Bayou C Content Filtering: How to Enable Data Loss Prevention and Prevent Malware 1630-1715		**Bayou E** CsfC Tutorial and Current Issues 1630-1700
	Bayou C MS Office Issues 1715-1800		**Bayou E** Mobility Tutorial and Current Issues 1700-1730

Tuesday August 28, 2012

Admin Remarks & General Session (0800-0930)

Networking Break (0930 - 1030)

Track Sessions (1030-1130)

TRACK 1 Building Team Cyber Bayou A	TRACK 1 Building Team Cyber Bayou B	TRACK 1 Building Team Cyber Bayou C	TRACK 1 Building Team Cyber Bayou E	TRACK 2 Navigating the Cyber Horizon Canal A	TRACK 2 Navigating the Cyber Horizon Canal E	TRACK 2 Navigating the Cyber Horizon Canal B	TRACK 2 Navigating the Cyber Horizon Canal C
Cyber Range Presentations and Demonstrations 1030 - 1130	Behind the Scenes: Cyberspace Congressional Justification Book 1030 - 1130	IA Policy 1030 - 1130	IAD Top Technical Challenges 2012 1030 - 1130	Over the Horizon 1030-1130	Commercial Solutions for Classified (CSfC) Overview 1030-1130	Comprehensive Cyber Situational Awareness Program 1030-1130	USAF One Stop COMSEC Shop 1030-1130

Working Lunch (1130 - 1300)

Track Sessions (1300 - 1430)

Cyber Range Presentations and Demonstrations 1300 - 1430	Centers for Academic Excellence (CAE): Auburn University 1300 - 1330	National Initiative for Cybersecurity Education (NICE) 1300 - 1330	The Evolution of Federal Information Security Management Act (FISMA), Is your Organization Ready? 1300 - 1330	NSA/DISA Mobility Update ad Panel Discussion 1300-1430	Generational View of the Cyber Future Panel 1300-1430	SharkSeer: Network Data Enrichment 1300-1400	Systems Development Forum: Mitigating Risks to AF Networks 1300-1400
	IOSS: IbC: Internet-based Capabilities 1330 - 1430	Assessing Cyber Workforce Readiness for the Future 1330 - 1400	Leveraging Federal Training 1330 - 1400			There is a Secure App for That! 1400-1430	Supply Chain Risk Management 1400-1430
		DoD Cyberspace Workforce Policy Overview 1400 - 1430	Centers for Academic Excellence (CAE): The University of Advancing Technology 1400 - 1430				

Networking Break (1430-1530)

Track Sessions (1530 - 1700)

Cyber Range Presentations and Demonstrations 1530 - 1700	Centers for Academic Excellence (CAE): The University of Alabama at Birmingham 1530 - 1600	Joint Cyberspace Training & Certification Standard 1530-1600	International Partners 1530-1630	Mobile Commercial Strategies and Progress 1530-1630	Joint Enterprise Network and Panel F24/AFRICOM 1530-1700	DOT&E Operational Cyber Assessements and Findings 1530-1700	Enhancing Risk Assessment with Threat Information 1530-1630
	IOSS OPSEC Outside the Fence 1600-1700	Cyber Training Framework 1600-1630					
		Cyber Skills Assessment Strategies 1630-1700	How Flame Retardant Can Cyber Be? 1630-1700	Mobile Threats and Protecting Devices Abroad 1630-1700			Advanced Persistent Threat 1630-1700

Tuesday August 28, 2012

Admin Remarks & General Session (0800-0930)

Networking Break (0930 - 1030)

Track Sessions (1030 - 1130)

TRACK 3 Building a Defensible Domain Governor's Ballroom C	TRACK 3 Building a Defensible Domain Governor's Ballroom B	TRACK 3 Building a Defensible Domain Governor's Ballroom D	TRACK 3 Building a Defensible Domain Governor's Ballroom A	TRACK 3 Building a Defensible Domain Governor's Chamber A	TRACK 4 Defending the Domain Presidential Ballroom A	TRACK 4 Defending the Domain Presidential Ballroom C	TRACK 4 Defending the Domain Presidential Ballroom D	TRACK 4 Defending the Domain Presidential Ballroom B	TRACK 5 IA on the Front Lines Presidential Chamber A
Policy Management is Getting an Easy Button! 1030-1130	UCDMO: A Refocused Vision 1030-1130	Key Management Infrastructure (KMI) 1030-1130	DoD PKI Overview & Update for Security Professionals 1030-1130	KMI Demonstrations - Transformational Android, Computer Based, and Live Manager Client 1030-1130	Secure Configuration Management 1030-1130	State of the Hack 1030-1130	Trusted Computing Overview: Technology 1030-1130	COTS Threat Assessment Dashboard: Identifying Malicious Behavioral Indicators in Software 1030-1130	Protecting Missile Technology: Encryption of Uplink and Downlink Data 1030-1130

Working Lunch (1130 - 1300)

Track Sessions (1300 - 1430)

Continuous Monitoring: The Good, The Bad, and the Downright Ugly 1300-1400	Cross Domain Baseline and Capabilities Portfolio 1300-1400	Key Management / Authentication 1300-1400	PKI Interoperability- What Every DAA & Application Owner Needs to Know 1300-1400	KMI Demonstrations - Transformational Android, Computer Based, and Live Manager Client 1300-1400	Secure Configuration Management (SCM) in a Virtualized Environment 1300-1330 Cyber Readiness Detection, Monitoring & Quantification 1330-1400	It Just Takes One 1300-1400	Trusted Computing Overview: Standards 1300-1400	Application Software Assurance Center of Excellence (ASACoE) 1300-1400	No Plan Survives Enemy Contact: Operational IA Assessments 1300-1400
Building Blocks: Operational Cyber Assessments and Findings 1400-1430	Cross Domain Security Assessment Standardization - The Road to Reciprocity 1400-1430	Risk Decision Authority Criteria (RDAC) & NIST Risk Management Framework 1400-1430	Mobility & DoD PKI Integration Efforts 1400-1430	KMI Presentation and Demonstration 1400-1430	DoD's Network Compliance and Vulnerability Scanning Way Ahead 1400-1430	Identified Trends and What Local Admins Can Do 1400-1430	Lessons Learned in the High Assurance Platform 1400-1430	Lessons Learned: What to know about Sandbox Analysis Tools 1400-1430	USMC Tactical Host Based Security System (HBSS) 1400-1430

Working Lunch (1130 - 1300)

Track Sessions (1530 - 1700)

Identify and Access Management: Protecting Data @ Layer 7 *1530-1630*	Cross Domain Solutions to the Enterprise 1530-1630	System Security Engineering Process (SSE) 1530-1630	Public Key Enabling for SIPRNET-What is the Difference? 1530-1630	KMI Demonstrations - Transformational Android, Computer Based, and Live Manager Client 1530-1630	A Continuous Monitoring Approach to Cyber Readiness Management 1530-1600 Government Priorities for Security Automation Panel 1600-1700	IAD's 24x7 Operations 1530-1600 Got Web? Got Email? Get Exploits 1600-1700	Trusted Computing Overview: Use Cases 1530-1630	Software Assurance in the Mobile Environment 1530-1630	U.S. Cyber Command–Team Cyber; The Way Ahead 1530-1630
Cloud Security Gateway (CSG) 1630-1700	Enterprise Cross Domain Services - Partnerships and Progress 1630-1700			KMI Demonstrations - Transformational Android, Computer Based, and Live Manager Client 1630-1700			Secure Configuration Management (SCM) of Mobile Devices 1630-1700	NSA Center for Assured Software (CAS) Static Analysis Tool Study: A Year Later (2012) 1630-1700	

Wednesday August 29, 2012

Admin Remarks & General Session (0800-0930)

Networking Break (0930 - 1030)

Track Sessions (1030-1130)

TRACK 1 Building Team Cyber Bayou A	TRACK 1 Building Team Cyber Bayou B	TRACK 1 Building Team Cyber Bayou C	TRACK 1 Building Team Cyber Bayou D	TRACK 1 Building Team Cyber Bayou E	TRACK 2 Navigating the Cyber Horizon Canal A	TRACK 2 Navigating the Cyber Horizon Canal E	TRACK 2 Navigating the Cyber Horizon Canal B	TRACK 2 Navigating the Cyber Horizon Canal C
Cyber Range Presentations and Demonstrations 1030 - 1130	STIG/SCAP Update/STIG Viewer Tool 1030-1130	IA/Cybersecurity Portfolio Management Panel 1030 - 1130	DISA PEO-MA Cyber Training Program (HBSS/ACAS) 1030 - 1130	Cyber Training Framework 1030 - 1130	"Bring Your Own Device" Debate 1030-1130	Secure Cloud Computing 1030-1130	FIGHTCLUB to the Community Data Center 1030-1130	DoD Policy for Commercial Mobile Device 1030-1130

Working Lunch (1130 - 1300)

Track Sessions (1300 - 1430)

Cyber Range Presentations and Demonstrations 1300 - 1430	IOSS OPSEC Outside the Fence 1300 - 1400	Centers for Academic Excellence in Information Assurance (CAE-IA) 1300 - 1330	IA for Deploying Forces 1300 - 1330	Mitigating the Intrusion Lifecycle 1300 - 1330	Enable Bring Your Own Device to Enterprise 1300-1400	Cloud Security Issies 1300-1400	Do You Have the Vision for the Cyber Future? 1300-1430	IPSEC Minimum Essential Interoperability Requirements 1300-1400
		Centers for Academic Excellence in Cyber Operations (CAE-CO) 1330-1400	Tactics, Techniques, and Procedures (TTP) Development Framework 1330 - 1430	IA Range Capabilities: How to Reach and Use the Tools 1330 - 1430				
	Centers for Academic Excellence (CAE): Rochester Institute of Technology 1400 - 1430	DOD IA Scholarship Program 1400 - 1430			Mobile Operating Sytem Requirements 1400-1430	Cloud Analytic Challenges 1400-1430		

Networking Break (1430 - 1530)

Track Sessions (1530 - 1700)

Cyber Range Presentations and Demonstrations 1530 - 1700	IOSS: IbC: Internet-based Capabilities 1530-1630	Cybersecurity Workforce Framework Panel 1530-1700	Centers for Academic Excellence (CAE): Georgia Institute of Technology 1530 - 1600	Reviewer Certification Program 1530 - 1600	DoD Mobile Device Management IA Requirements 1530-1615	Rethinking Authentication to the Cloud 1530-1630	Classified Smart Phones/Tablets 1530-1700	Computer Network Defense Matrix Update 1530-1630
			Changing End User Behaviors: A STRATCOM Case Study 1600 - 1700	Rapid Experience Builder for CND Analyst 1600 - 1700	New Mobile Security Technical Implementation Guide Development Process 1615-1700			
	Centers for Academic Excellence (CAE): Naval Postgraduate School 1630-1700					Trusted Clouds for VDI/BYOD and Lessons Learned 1630-1700		

Wednesday August 29, 2012

Admin Remarks & General Session (0800-0930)

Networking Break (0930 - 1030)

Track Sessions (1030 - 1130)

TRACK 3 Building a Defensible Domain Governor's Ballroom C	TRACK 3 Building a Defensible Domain Governor's Ballroom B	TRACK 3 Building a Defensible Domain Governor's Ballroom D	TRACK 3 Building a Defensible Domain Governor's Ballroom A	TRACK 3 Building a Defensible Domain Governor's Chamber A	TRACK 4 Defending the Domain Presidential Ballroom A	TRACK 4 Defending the Domain Presidential Ballroom C	TRACK 4 Defending the Domain Presidential Ballroom D	TRACK 4 Defending the Domain Presidential Ballroom B	TRACK 5 IA on the Front Lines Presidential Chamber A
Smart Data: The Enterprise Enabler for Secure Information Sharing 1030-1130	US's Reliance on Space: A Risky Business 1030-1130	The Future of Cyber Defense - An Information Centric View 1030-1130	What DAAs & System Administrators Need to Know About FICAM 1030-1130	KMI Demonstrations- Transformational Android, Computer Based, and Live Manager Client 1030-1130	Host Based Security (HBS) & Emerging Capabilities 1030-1130	Enterprise Email Security Gateway (EEMSG) 1030-1100 NIPR Fed Gateway 1100-1130	The Bad Guys are Winning: So Now What"? 1030-1130	USTRANSCOM: A Software Assurance Revolution 1030-1130	U.S. Cyber Command – Team Cyber; The Way Ahead 1030-1130

Working Lunch (1130 - 1300)

Track Sessions (1300 - 1430)

Automated Metadata Tagging Tool (AMTT) 1300-1330	Space Systems Industry Panel 1300-1400	NIST 800-53, Rev 4 1300-1330	Privilege Management 1300-1330	KMI Presentation and Demonstration 1300-1330	AV Reputation Technology 1300-1330	Future Trends in Network Security 1300-1400	Open Source Threat 1300-1400	CNDSP Services: What's offered 1300-1330	Protecting Missile Technology: Encryption of Uplink and Downlink Data 1300-1400
Policy Management is Getting an Easy Button! 1330-1430		NIST 800-30, Rev 1 1330-1400	Identity and Access Management (IdAM) 1330-1430	KMI Demonstrations- Transformational Android, Computer Based, and Live Manager Client 1330-1430	HBSS and Cyber Readiness Status 1330-1400			CNDSP Effectiveness 1330-1430	
	IA for Space Systems - Alignment to DoD Acquisition Process 1400-1430	Raising the Standard: Achieving IA Interoperability 1400-1430			HBS Content Staging Server (CSS) 1400-1430	DoD CIO Cyber Perimeter Pilot 1400-1430	NSA Red Team Evolution 1400-1430		USMC Tactical Host Based Security System (HBSS) 1400-1430

Networking Break (1430 - 1530)

Track Sessions (1530 - 1700)

The Big Picture of Attributes and Policy 1530-1630	Threat Assessment Support to Space Systems 1530-1630	Non-Persistent Data Browsing 1530-1630	Open 1530-1630	KMI Demonstrations- Transformational Android, Computer Based, and Live Manager Client 1530-1630	Wireless: Flying Squirrel 1530-1600	Status of Commercial Sensoring or Zero Day Attacks 1530-1600	Common Hacking Techniques and Countermeasures 1530-1600	Joint Incident Management System (JIMS) 1530-1600	No Plan Survives Enemy Contact: Operational IA Assessments 1530-1630
					Bootable Media and Secure GIG Connectivity 1600-1630	Anomaly Detection 1600-1630		Cyber Security Inspection Program (CSIP) Impact to CNDSP Tier 2 1600-1700	
Building Blocks: Operational Cyber Assessments and Findings 1630-1700	Dynamic Remote Management of CDS 1630-1700	Cross Domain Solutions (CDS) Products & Technologies 1630-1700	Open 1630-1700	KMI Demonstrations- Transformational Android, Computer Based, and Live Manager Client 1630-1700	Application Whitelisting 1630-1700	DoD Cyber Security Metrics 1630-1700			Securing the Digital Beachhead 1630-1700

Thursday August 30, 2012

Track Sessions (0800-0900)							
TRACK 1 Building Team Cyber Bayou A	TRACK 1 Building Team Cyber Bayou B	TRACK 1 Building Team Cyber Bayou C	TRACK 1 Building Team Cyber Bayou D	TRACK 1 Building Team Cyber Bayou E	TRACK 2 Navigating the Cyber Horizon Canal A	TRACK 2 Navigating the Cyber Horizon Canal E	TRACK 2 Navigating the Cyber Horizon Canal B
Cyber Range Presentations and Demonstrations 0800-0900	Comprehensive National Cybersecurity Initiative #5 0800-0900	CAE Futures Planning 0800-0900	Rapid Experience Builder for CND Analyst 0800-0900	Federal Government Training Sharing Efficiencies 0800-0900	User Authentication and Mobile Devices 0800-0900	Network Solutions Product Overview 0800-0900	National Information Assurance Partnership Evolution 0800-0900
Networking Break (0900-0930)							
Admin remarks & General Session (0930-1130)							
Lunch-On Your Own (1130-1300)							
Track Sessions (1300-1600)							
Cyber Range Presentations and Demonstrations 1300 - 1430	IOSS: IbC: Intrnet-based Capabilities 1300 - 1400	Center of Academic Excellence (CAE): University of Detroit Mercy - Supply Chain Risk Management Panel 1300-1400	Tactics, Techniques, and Procedures (TTP) Development Framework 1300-1400	SWA Cyber Center Integrated Approach to CyberOps 1300 - 1330 USAREUR IA Campaign Plan 1300 - 1330	Mobile Applications Security 1300-1400	Short Range Wireless Sensor Networks 1300-1400	FedRAMP: Federal Risk and Authorization Management Program 1300-1400
	Centers for Academic Excellence (CAE): Air Force Institute of Technology 1400 - 1430	Centers for Academic Excellence (CAE) 1400-1430	Tactics, Techniques, and Procedures (TTP) Development Framework, Practical Application 1400-1500	CNSS Overview 1400 - 1430 Centers for Academic Excellence (CAE): Virginia Polytechnic Institute and State University 1430-1500	Supply Chain Risk Management 1400-1500	High Speed Encryption Program Overview 1400-1500	Guide to Future Secure Communications 1400-1500
Cyber Range Presentations and Demonstrations 1430 - 1500	IOSS OPSEC Outside the Fence 1430 - 1530	Centers for Academic Excellence (CAE): College of Southern Maryland 1430-1500					
Cyber Range Presentations and Demonstrations 1500 - 1600	Centers for Academic Excellence (CAE): The University of New Orleans 1530 - 1600	Mitre's Approach to Malware 1500-1600	Tactics, Techniques, and Procedures (TTP) Framework Individual Q&A 1500-1600				

Thursday August 30, 2012

Track Sessions (0800-0900)									
TRACK 3 Building a Defensible Domain Governor's Ballroom C	TRACK 3 Building a Defensible Domain Governor's Ballroom B	TRACK 3 Building a Defensible Domain Governor's Ballroom D	TRACK 3 Building a Defensible Domain Governor's Ballroom A	TRACK 3 Building a Defensible Domain Governor's Chamber A	TRACK 4 Defending the Domain Presidential Ballroom A	TRACK 4 Defending the Domain Presidential Ballroom C	TRACK 4 Defending the Domain Presidential Ballroom D	TRACK 4 Defending the Domain Presidential Ballroom B	TRACK 5 IA on the Front Lines Presidential Chamber A
UCDMO: A Refocused Vision 0800-0900	*Community Gold Standard (CGS)* 0800-0900	Suite B Key Management Concept 0800-0900	Enterprise User 0800-0900	Journaling, Auditing, and Logging Protocol (JALop) 0800-0900	Security Technical Implementation Guides (STIGs) - Defending the GIG Still 0800-0900	*DOT&E's Findings with IA/CND Progress in DoD* 0800-0900	Network Access Control and Continuous Monitoring Standards 0800-0900	DoD CNDSP Program: Status, Systemic Issues and Way Ahead 0800-0900	US's Reliance on Space: A Risky Business 0800-0900
Networking Break (0900-0930)									
Admin Remarks & General Session (0930-1130)									
Lunch-On Your Own (1130 - 1300)									
Track Sessions (1300 - 1600)									
TSVCIS Development 1300-1400	Future Mission Network (FMN) 1300-1400	Unified Cryptographic Framework (UCF) 1300-1400	Enterprise Cross Domain Current & Planned 1300-1400	Portable Document Format (PDF) Issues 1300-1400	Digital Policy Management System (DPMS) 1300-1330 Defense Industrial Base Network (DIBNet) 1330-1400	Defending Government Networks 1300-1330 CD Products and Technologies 1330-1400	Trusted Computing Based Information Sharing 1300-1400	2011 Incidents Highlight Problems in Certificate Authority Trust Model - But Now What? 1300-1400	Threat Assessment Support to Space Systems 1300-1400
Desktop DMZ Overview 1400-1500	Cryptographic Interoperability Strategy (CIS) Testing Process 1400-1500	CSfC Overview 1400-1500	SIPRNet PKI Implementation Considerations and Challenges 1400-1500	The Risks of Java Script 1400-1500	IAVM System and Patching Way Ahead 1400-1430 eMass - DoD's Certification and Accreditation Application 1430-1500	Overarching Framework for a Successful Continuous Monitoring Program 1400-1500	Trusted Computing Overview: Self Encrypting Drives 1400-1500	Evolution of CND Data Standards 1400-1500	GPS Cryptography 101 for the Warfighter 1400-1500
Security Design Review - Providing Evaluation Feedback Earlier in the System Lifecycle 1500-1600	HAIPESEC Roadmap 1500-1600	Applied CSfC 1500-1600	Cyber Defense Exercise 1500-1600	HTML/CSS Inspection Sanitization Guides (ISGs) 1500-1600	Command Cyber Readiness Inspection (CCRI) to Cyber Security Inspection Program (CSIP) transition 1500-1600	Cyber Situational Awareness 1500-1600	Trusted Platform Modules/Hardware Root of Trust 1500-1600	New Bios Protections for Government Enterprise Clients 1500-1600	Securing the Digital Beachhead 1500-1530