

DAY 1

AF IC RMF Implementation Guide

Mr. Jeff McWilliams, ACC/A26

The RMF Implementation Guide provides the guidance and resources needed to progress through the Air Force Intelligence Community (AF IC) ICD 503 Assessment and Authorization (A&A) process. This will be a quick primer providing relevant information to all stakeholders vital to the success of RMF.

IC Cybersecurity Implementation Plan:

Col Honore' Spencer, HAF/A26

The brief will provide an overview of the plan, which outlines the DNI's approach to managing risk across the Intelligence Community Information Enterprise (Enterprise, or Environment (IE)?). The plan includes a phased implementation of IC enterprise services and other centralized support as well as actions each IC element must take.

Hosted DevOps Environment (HDOE)

Mr. Dan Radcliff, FFRDC, MITRE ACC/A26

The HDOE and Auto-CtF (Certificate to Field) Proof of Concept (PoC) will provide AF JWICS software developers the capability to conduct continuous integration/continuous deployment operations in a cloud environment from distributed locations. The Auto-CtF PoC will explore the possibility of using machine learning to automate the CtF process—allowing for continuous deployment.

Meet the AF IC Security Coordination Center

Mr. Oscar Campos, 625 ACOMS

The AF IC Security Coordination Center (SCC) is responsible for oversight of cybersecurity for the AF IC Information Environment (IE). The AF IC SCC will oversee and implement integrated defense acting for the AF IC IE on behalf of the AF ISR Chief Information Officer (CIO), AF IC Authorizing Official (AO), and AF IC Chief Information Security Officer (CISO). The AF IC SCC serves as the centralized, community-wide incident, vulnerability, threat information, and dissemination center for all AF IC organizations.

AF IC Security SPIN

Maj Lori Gilbert, 625 ACOMS

The AF IC Security SPIN provides the outline and operating framework for the premier Intelligence, Surveillance and Reconnaissance (ISR) domain. It is signed by the 625 ACOMS Commander and will be reviewed annually for major changes.

Software Analysis Submission Highlights

Mr. Eloy C. Esquivel, 625 ACOMS/SCPV

This brief will highlight critical issues in the Software Security Analysis Checklist Submission process and discuss the challenges when the checklist is not followed correctly.

Integrated Defense,

Mr. Walt Higgins, ACC/A26

A mission overview brief of the AF IC Cybersecurity Solutions PMO in support of Integrated Defense. Topics covered will include cybersecurity responsibilities, policy, security automation domains, current initiatives, and the way ahead.

Ice Storm

Mr. Ken Ripley, IPSceure, Inc. ACC/A26

An update on the Intelligence Community's (IC) only cybersecurity exercise which combines network defense, mission assurance, and counterintelligence disciplines to achieve unity of effort across the Presidential Policy Directive 41 (PPD-

41) mission space. Topics include ICE STORM VIII and IX, National Level Exercise 2020, and the Integrated Defense Management Team (IDMT) process.

AF Insider Threat Hub

Mr. Chris Dietert, SAF/AA/CDMN

The mission of the AF Insider Threat Hub is to aggregate and analyze potential insider threat indicators and provide timely and accurate assessments to facilitate positive outcomes. The Hub works across the Air Force and DoD to ensure the protection of our most critical resources against insider threats.

Xacta - Next Steps

Mr. Josh Rush, Telos

Telos will provide an update on current initiatives concerning Xacta and Continuum in the AF IC.

SIA Jeopardy

Ms. Yessika Gutierrez, ACC/A26

Mr. Juan Escobar, ACC/A26

Tips and Tricks for \$200? A26S Engineers will present frequently asked questions related to the Security Impact Analysis (SIA) required by the AF IC to determine the extent to which changes to the information system affect the security state of the system. The brief will be in a Jeopardy game format, allowing customers to interact with the engineers in an effort to aid in the understanding of how specific changes might affect the controls and better understand the impact of the baseline changes.

Training

Ms. Lauren Gray, ACC/A26

A summary of the AF IC Cybersecurity Training initiatives, updates, and course offerings for 2019 and beyond.

Policy & Content Management Update

Darren Lemons, IPSecure, Inc. ACC/A26

This brief will provide an overview and update of current AF IC Cybersecurity Policy and Content Management activities.

RMF Metrics

Dr. Kevin Odom, AF IC CISO, ACC/A26

A sampling of important metrics to gauge the effectiveness of the Risk Management Framework.

DAY 2

DCGS Community

Mr. Will Nash, ACC/A26

Delegated Authorizing Official Q&A session with DCGS program customers; AF IC DAO will discuss specific security-related topics relating to DCGS.

Mission Defense Teams on ISR Systems,

Mr. Juan Escobar, ACC/A26

Discussion to provide guidance and understanding of the MDT policy for obtaining connection approval to conduct MDT cyber operations on AF IC systems

Cybersecurity Reference Architecture

Mr. Juan Escobar

Ms. Yessika Gutierrez, ACC/A26

How our newly developed AF IC reference architecture helps achieve a faster ATO and can be used as a blue print for securing AF IC systems.

JWICS Connection Approval Process (JCAP)

Mr. Lance Willoughby, ACC/A26

The JWICS Connection Approval Process (JCAP) has been reinvigorated by the Defense Intelligence Agency (DIA). This discussion will demonstrate how the AF JWICS Special Program Office (SPO) is addressing JCAP and supporting units obtaining JCAP approval from DIA. It will cover those efforts along with providing basic guidance on implementation of the program. In addition, we will have an open forum to discuss any AF JWICS topic in regards to the SPO.

NC3/DRSN Community

Mr. Larry Riggs, ACC/A26

Delegated Authorizing Official and Security Engineer Q&A session with NC3/DRSN program customers; AF IC DAO & Assessment Engineer will discuss specific security-related topics with NC3/DRSN mission programs.

Assessment-In-A-Box (this title has dashes, the agenda does not. Which is correct?)

Mr. Allen Dooley, 625 ACOMS/SCPA

Mr. Dooley will discuss the requirements every site needs to keep their system safe; including the 8 essential documents required before an assessment will be performed, along with a brief overview of how to complete each one.

Self-Assessment

Ms. Shannon Burdette, IPSecure, Inc. ACC/A26

Ms. Burdette will provide a more in-depth discussion on self-assessments. She will answer important questions like: What is a self-assessment? Why is it important? Why do I need to self-assess when I have assessors who come to my site?

Integrated Defense

Chasity D. Johnson, IPSecure, Inc. ACC/A26

Ms. Johnson will talk to the Enterprise Continuous Monitoring Capability (ECMC) proof of concept. The ECMC will centralize mission data to meet ODNI reporting requirements and provide situational awareness to the AF IC AO and CISO. Integrated Defense is developing policies which will cover all 11 NIST 800-137 security automation domains and provide guidance to the field.

IC Scorecard

Shane Mahoney, ACC/A26

Norah Harmon CTR/SETA, HAF/A2

The new approach for FISMA reporting to ODNI. The session will focus on the approach [Cybersecurity Performance Evaluation Model], expectations, and the opportunity to address any questions/issues regarding the initial report.

SCOR

Ms. Jeanette Hill, Northrop Grumman, National Air and Space Intelligence Center (NASIC)

The System and Control Online Repository (SCOR) is an innovative NASIC Risk Management Framework (RMF) Oracle database application that provides a central source of RMF metrics and reports for all NASIC systems, as well as automated notifications to ensure system Authorizations to Operate (ATOs) and other milestones stay on track. SCOR also provides a flexible approach to security control inheritance to maximize the use of standard, common security control answers, and test procedures to promote cybersecurity "best practices" across NASIC systems.

OA DCGS Cybersecurity and Continuous Enterprise ATO (Agenda uses word Ongoing rather than Continuous)

Mr. Mark A. Esposito, AFRL/RIEBB

This briefing will discuss current OA DCGS Cybersecurity issues, milestones, and future endeavors. It will also describe the transition to a Continuous Enterprise ATO for each OA DCGS production environment.

AF JWICS Community

Mr. Jose Varela, ACC/A26

This breakout will cover a brief explanation of Xacta 3.0 ATO stipulations, Xacta project requirements, and an open Q&A session from the community.

Software Certification:

Mr. Jose Varela, ACC/A26

Mr. Noel Hudspeth, IPSecure, Inc. ACC/A26

This breakout will brief new Software Evaluation Policy and requirements for programs to perform their own Fortify scans for CtF consideration. It will also include and an open Q&A session from the community.

QTT, yeah you know me!

Mr. Larry Riggs, ACC/A26

A deep-dive of the calendar year 2019 lines of effort decreasing “registration to ATO” timelines by aggressively changing how the Risk Management Framework is executed within the Air Force Intelligence Community.

Special Access Program (SAP) System Policy and Processes

Speaker: Mr. Mike McGuire, NASIC

During this session, the Delegated Authorizing Official for Air Force intelligence information on SAP systems will briefly review current SAP system policy, including recent changes, the system authorization hierarchy within the Air Force, and processes in place to safely navigate the SAP/SCI RMF waters. The target audience is PMs, ISSMs, ISSEs, ISSOs, and other stakeholders for organizations that have a requirement for systems that process both SAP/SAR information and AF Intelligence information.

Xacta & Xacta Continuum Demos

Telos

This breakout will provide an update on current initiatives concerning Xacta and Continuum in the AF IC.

Information System Owner (ISO) Engagement

Mr. Jeff McWilliams, ACC/A26

Calling all ISOs! You are one of the most crucial RMF roles and absolutely essential to shorter authorization timelines. AF IC cybersecurity requires ISO identification, education, and role execution.

NSA - Secure the Enterprise

Mr. James Sneed, ACC/A26

This breakout session will discuss the NSA Greenway Program – NSA’s new Fee for Service; what you will need to know regarding how you will be billed for NSA services, e.g., NSANet, Phones, Thin/Thick & EU2 over JWICS clients, Printers, etc. Also to be discussed will be Phase II Secure the Enterprise – The next stage in NSA’s effort to improving Enterprise Security while minimizing mission impact.

Revolutionizing Training for Today’s Tech Savvy Airman

Mr. Frank “Chip” Von Heiland, AFCO

The discussion of AFCO’s use of Mobile Apps and Games for Intelligent Courseware (MAGIC), the Online Critical Thinking and Analysis Environment (OCTANE) and Virtual Reality at 25 Air Force to train our Airmen.

MAGIC - <https://www.youtube.com/watch?v=pSOVrGiMaSc&spfreload=10>

OCTANE - <https://www.youtube.com/watch?v=-qVQL3JS1LY>

Virtual Reality - <https://www.youtube.com/watch?v=O-hjBmEz6EE>

XACTA PDR/CDR Breakout

Ms. Kimberly Quitta, ACC/A26

AF IC Assessment Engineers will discuss common mistakes seen during PDR/CDR and answer any questions from the audience

Big Safari Community

Mr. Mark Smith, 25 AF/A6

Mr. Kyle Broadbent, 25 AF/A6

DAO/ENG cybersecurity open forum with Big Safari program customers; AF IC DAO & Assessment Engineer will discuss specific cybersecurity and RMF-related topics with each of the various Big Safari aircraft ISR mission programs in attendance.

Aircraft, RPA-SOC & Collateral ISR Community

Mr. Mark Smith, 25 AF/A6

Mr. Kyle Broadbent, 25 AF/A6

DAO/ENG cybersecurity open forum with Aircraft, RPA-SOC & Collateral ISR program customers; AF IC DAO & Assessment Engineer will discuss specific cybersecurity and RMF-related topics with each of the various Aircraft, RPA-SOC and Collateral ISR mission programs in attendance

DAO & Engineer Speed Dating

ACC/A26 & 25 AF DAOs & Engineers

Will you get a rose? Come and find out on your special date! This session is an opportunity for an individual to schedule a 5-minute conversation with a DAO or Engineer on a topic specific to them. To schedule a "date", stop by the Training Desk near registration.

Commercial Cloud Services (C2S),

Mr. Jim Rose, ACC/A26

This session is provided to discuss the security, engineering and provisioning process to gain access to Air Force Commercial Cloud Services (C2S). Further, we will also describe the process to obtain an Authority To Operate (ATO) within Cloud operations.

Command CISO Discussion Panel,

Moderator: Ms. Tomika Coleman, ACC/A26

This session will facilitate a discussion between Command CISOs about pressing issues and challenges facing Airmen today. Time permitting, there will be an audience Q&A.