TRIDIUM



Working with Federal Government and US DOD Customers

Moderator: David Hornosky Tuesday 5 April 2022





Purpose

The DOD and other governmental agencies continue to enhance their security and operational requirements. This session will give you an overview of the latest government security requirements as well as how System's Integrators, General Contractors, and independent testing agencies are working successfully with the government on upgrades, new deployments, and the future of cybersecurity in this space.



Panelists





David Hornosky

Session owner and moderator



Global Strategy Leader- Government and Defense

TRIDIUM





Owen Green



Senior Systems Engineer (Spectrum

Madison, AL







Jacob Jackson



Project Manager (Dewberry Design

Charlotte NC (by way of Germany)







Austin Coots



Cyber Projects Manager (Aleta Technologies,

Huntsville, AL







Bill Smith



Lead Software Architect (Tridium,

TRIDIUÂ





Discussion





DIACA RMF

DIACAP

-Static, Milestone Driven Process
-Triennial Reaccreditations
-Annual Security Reviews
-Periodic Patch Updates
-DoD Security Controls

RMF

-Dynamic, Ongoing Process
-Continuous Reauthorizations
-Continuous Monitoring
-Real Time Compliance Reporting
-NIST Security Controls

DIACAP= DOD Information Certification and Assurance Process RMF=Risk Management Framework





Risk Management Framework

Risk Management Framework: step by step



Prepare formal risk management strategy

•

Categorize identified risks



Select security controls



Implement selected security controls



Assess efficacy of security controls



Authorize continued use of security controls



Monitor security controls frequently





Niagara 4 Artifacts for RMF

Name

01-Access Control

02-Awareness and Training

03-Audit and Accountability

04-Configuration Management

05-Contingency Planning

06-Identification and Authentication

🔯 07-Incident Response Plan

08-Maintenance Procedures

09-Media Protection

10-Physical and Environmental Security

11-Program Management and Planning

12-Personnel Security

13-Risk and Security Assessment

14-Systems and Services

15-System and Communications Protecti...

16-System and Information Integrity

🔁 17-CONOPS_Niagara













Thank you!

