

**FEDRAMP UPDATE AND LESSONS LEARNED FROM AN
ACCREDITED 3PAO**

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FedRAMP / NIST – G21



Session Abstract

This is an introductory-level discussion that provides an overview with the current state of FedRAMP and the transition from NIST SP 800-53 revision 3 to revision 4.

FedRAMP has become one of the hottest programs affecting the Federal government and commercial providers. Coalfire, the leading Third Party Assessment Organization (3PAO), will provide an overview of the current state of Cloud Computing and the Federal government. Coalfire will share insight on the latest developments with Federal Cloud computing, discuss the June 5th, 2014 FedRAMP deadline, and provide updates on the future of Cloud Computing, including how changes to NIST, FedRAMP, and the DoD will affect agencies and commercial providers.

Topics covered:

- Learn how to get listed as an “in-process” CSP with the FedRAMP PMO, what milestones must be met
- Hear updated lessons learned from the FedRAMP assessment and advisory process – common obstacles, timeline efficiencies
- Learn how the transition from NIST SP 800-53 rev 3 to rev 4 affects CSPs when it goes into effect on June 1, 2014
- Understand how the DISA ECSB program leverages FedRAMP and efficiencies in pursuing both Authorizations
- Where to begin or how to keep moving through the FedRAMP pre-assessment, advisory or assessment process

Target Audience

Those that want to learn how federal programs and regulations such as FISMA, FedRAMP and DoD affect commercial cloud providers’ security programs and what they can do to get their company started on a federal initiative. Titles include:

Chief Architects
Chief Automation Officers
Chief Information Officers
Chief IT Specialists
Chief Technology Officers
CIOs – Agency and Commercial
Communications Specialists

Cyber Security Program Managers
Chief Project Managers
Computer Scientists
Computer Specialists
Data / Systems Analysts
Data Base Managers
Data Base Specialists
Data Communications Managers
Data System Analysts
Database Administrators
Deputy CIOs
Directors of IT
Directors, Knowledge Management
Enterprise Architects
Executive Project Managers
Info Tech Specialists
Information Assurance Managers
Information Security Analysts
Information Systems Managers
IT Directors
IT Project Managers
IT Security Specialists
Senior IT Specialists

Speaker Bio

Rob Barnes is the Public Sector Practice Leader for Coalfire overseeing federal engagements and has extensive government experience, working through FedRAMP, FISMA, DITSCAP, DIACAP and ICD processes for over 13 years.

His deep experience with Federal Cloud projects includes helping organizations identify security risk and control gaps based on General Services Administration (GSA), National Institute of Standards and Technology (NIST) and the Federal Information Processing Standard (FIPS) guidelines and standards. Rob has led assessments of commercial and government cloud implementations of Infrastructure as a Service (IaaS), Software as a Service (SaaS), and Platform as a Service (PaaS) models. As a 3PAO Coalfire Federal is working with 1 in 2 of the cloud service providers in the FedRAMP queue and oversees the advisory or assessments to FedRAMP, including the assessment leading to a FedRAMP P-ATO granted to Lockheed Martin and Oracle.

Rob is a regular contributor and speaker at professional services industry events including national and international Information Systems Audit and Controls Association (ISACA) and Information Systems Security Association (ISSA) conferences. He has published educational materials and conducted hundreds of training events focusing on topics such as Cloud Security and Compliance, Conducting Information Systems Audits and Performing Threat and Vulnerability Assessments. Rob is a US Army combat veteran and has served as the President of the Las Vegas chapter of the Information Systems Audit and Controls Association (ISACA).

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