

INTRODUCING BEAT's RMF as a Service [RMFaaS]



1 CATEGORIZE SYSTEM

- Categorize the system in accordance with the CNSSI 1253
- Initiate the Security Plan
- Register System with DoD Component Cybersecurity Program
- Assign qualified personnel to RMF roles

2 SELECT SECURITY CONTROLS

- Common Control Identification
- Select security controls
- Develop system-level continuous monitoring strategy
- Review and approve the security plan and continuous monitoring strategy
- Apply overlays and tailor

3 IMPLEMENT SECURITY CONTROLS

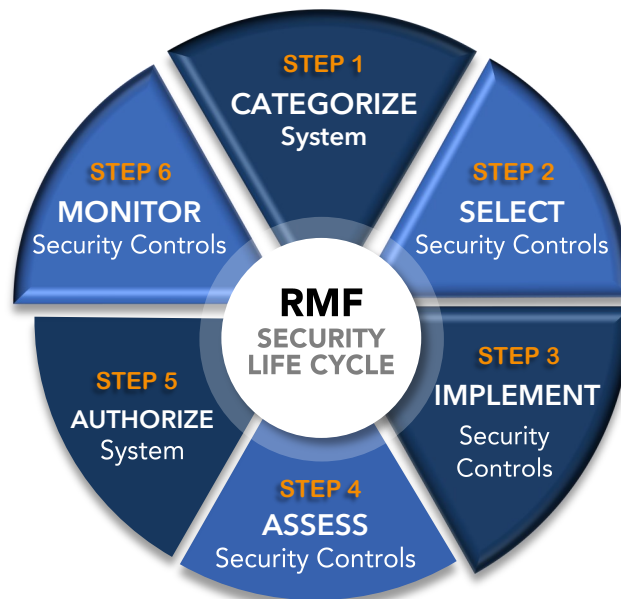
- Implement control solutions consistent with DoD Component Cybersecurity architectures
- Document security control implementation in the security plan

4 ASSESS SECURITY CONTROLS

- Develop and approve Security Assessment Plan
- Assess security controls
- SCA prepares Security Assessment Report (SAR)
- Conduct initial remediation actions

5 AUTHORIZE SYSTEM

- Prepare the Plan of Action & Milestones (POA&M)
- Submit Security Authorization Package (security plan, SAR and POA&M) to Authorizing Official (AO)
- AO conducts final risk determination
- AO makes authorization decision



6 MONITOR SECURITY CONTROLS

- Determine impact of changes to the system and environment
- Assess selected controls annually
- Conduct needed remediation
- Update security plan, SAR and POA&M
- Report security status to AO
- AO reviews reported status
- Implement system decommissioning strategy

RISK MANAGEMENT FRAMEWORK [RMF]:

BEAT has real-world experience with the NIST Special Publication 800 series as well as the DoDI 8500 series instructions. BEAT has participated in writing, implementing and assessing compliance with these frameworks. No RMF task is too big for BEAT:

- Information System Security Officer (ISSO) support
- Blue Team support (we can identify and fix your vulnerabilities!)
- RMF security control assessment support (Security Control Assessor –Validator (SCA-V))
- DoD Security Technical Information Guides (STIG) and Security Requirements Guide (SRG) implementation and assessment support
- Tailored RMF workflows for hybrid applications such as widgets and plug-ins

RMFaaS Clients



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